

41 + 9

AIRCRAFT LOG

AF5-1

Log II

AIRCRAFT DESCRIPTION

MANUFACTURER

Piper

MODEL

PA28-140

DATE OF MFG.

FEB. 74

SERIAL NUMBER

28-7425237

REGISTRATION NUMBER

N41419

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

F.A.R. 91.170

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
6/21/90	NCH:	3282.7					
	Eagle Aviation Inc.						
I Certify that the altimeter and static systems tests required by FAR 91.177 have been performed.							
The altimeter was tested to 15,000 feet on 6/21/90. Serial # 910653							
ENCODER: 32528							
Repair Station # K-2242D							
Signature: [Handwritten Signature]							

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.170

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY AGENCY

~~Eagle Aviation Inc.~~ *ENTERED
WRONG
PAGE
SEE pg 17*

~~I Certify that the altimeter and static system tests required by FAR 91.170 have been performed.~~

~~The altimeter was tested to 157000 feet on 6/21/96. Serial # 96653~~
~~Encoder # 32528~~

~~Repair Station # 7E AERU990~~

~~Signature _____~~

18

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
Eagle Aviation Inc.						
12/1/70	TACH: 3282.7					
I certify that the transponder, Make <u>Garmin</u>; Model <u>450A</u> S/N <u>23057</u> meets tests required by FAR 43 appendix E in compliance with Part 91.177.						
Date	12/1/70	Repair Station	E. J. J. 290			
Signature	<i>Christine E. J. J.</i>					

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
11/12/84	T.T. 2118.55					
replaced brake pads no 66-30 on left brake.						
Scott P. Miller, A+P# 118582911						
<u>End</u>						

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
12/11/84	TACK → TOTAL TIME 3917.05 T.T. 2126.70	replaced stall switch with serviced one performed 100 hr. insp, in accordance with Piper form 230 207, the following work was done in prep for the insp. Rebuilt parking brake cyl, replaced 2 bolts on left main gear strut mount, adj cable tension on aileron and rudder controls, rebuilt rt brake caliper, replaced rt main tire with 800-6 8 ply. all routine work completed for insp. I certify that this airframe has been insp in accordance with 100 insp and is in airworthy condition. Scott P. Miller AIP # 118582911	
		End	
2-6-85	TACK 2167.10	TOTAL TIME 3957.45 JR 74k	
2-16-85	" 2175.70	" " 3965.05 JR 74k	
2-23-85	" 2185.19	" " 3974.54 JR 74k	

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO WORK PERFORMED/RETURNED TO
3-4-85	TAK 2200.45	TOTAL TIME 3990.80 J. Ramsey UK	
3-7-85	2211.95	" " 4005.66 J. Ramsey UK	
3/30/85	2226.7 Hrs. T.T.	Performed a 100 hr. inspection I/AU. Piper form 230-207. Replaced two trim pulleys behind first bulkhead aft of rear panel, replaced fuel line grommet in left side of fuselage, clean fuel strainer tank, cleaned and lubed trim drum, adjusted trim cable tension, rebuilt nose strut, rebuilt brake calipers, cleaned + greased main gear and wheel bearings, bleed brakes, fixed bumper block housing. All A.D. complied with. I Certify that this airframe has been inspected I/AU a 100 hr. inspection and has been found to be in on aircraft condition. Christian D. Sorkis AEP 61428232 <u>End</u>	
4-2-85	2228.32	Test & run checked throttle - satisfactory for flight. <u>Wiley weaver AEP 61428232</u>	

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO WORK PERFORMED/RETURNED TO SERVICE
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5/3/85

TT 2326.72

performed 100 hr insp in accordance with Piper form 230-207 the following work was done in prep for insp, rebuilt parking brake cyl, adj rudd. + aileron cable tension, cleaned + greased gear + wheel bearings, replaced vac neg filter, replaced top trim barrel bushings, I certify that this airframe has been insp. in accordance with 100 hr insp and is in airworthy condition.

Scott P. Miller AIP # 11558-2917

End

5-3-85

TOTAL TIME
2326.72

TOTAL TIME 4120.53

JR

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
6/21/85	TT 2426.90	performed 100 hr insp in accordance with sipes form 230-207 The following work was done in prep for insp. Replaced door seal replaced nt tire with 600.6 6ply recap, rebuilt nt brake caliper, completed all routine work. I certify that this Airframe has been insp in accordance with 100 hr insp and is in airworthy condition. Scott P Miller ASP#115582911 End	
7/11/85	TT 2430.9	Replaced #4 Bottom Plug w/new REM 40E. Ray Chapman OBO 662810 ASP END	

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
7/16/85	TT 2506.56	Replaced Speaker w/new. Repaired Bracket in door panel, Arm rest attachment. Reglued Rug on pilots side.	
Ally Chapman	A4P 080 66 2510	END	
7/23/85	TT.2527.34	performed 100 hr insp in accordance with Piper form 230-207 the following work was done in prep for insp, ELT batt due for replacement in August, replaced rt inboard oileron hinge rod, replaced left tire with McCaary 8006 ply, replaced all brake pads, rebuilt rt brake caliper, all routine work completed. I certify that this airframe has been in insp in accordance with 100 hr insp and is in airworthy cond.	
		Scott P. Miller A4P #118582911	
		End	

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
7/24/85	TT 3939.15	Replaced Liner #66-30 on Rt. Brake; serviced Engine with Aeroshell 100W; serviced Brake Reservoir; Replaced left MAIN TIRE with New G.OO-6; Fastened Back of pilots seat; Replaced fuel drain left tank w/ New # LCA-1550. Ray Chapter ATP 080 66 2810 ATP	
8/9/85	TT 2564.62	Recalibrated & swung compass. Re made compass correct. Ray Chapter ATP 080-66-2810 END	
8/16/85	TT 2596.26	Rebuilt left main strut & serviced. Ray Chapter ATP 080 66 2810 END	
8/20/85	TT 2611.26	Replaced Bottom belt on left main Brake shoe. Ray Chapter ATP 080 66 2810 END	

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
8/26/85	TT 2624.43	repaired door latch mechanism Scott P. Miller ATP# 118582911	
		End	
30 Aug 85	4415.46	TACH 2625.11 1) C/w AD 69-22-02 Visual inspection of control wheel with glass & light 2) C/w AD 76-07-12 operational check Satisfactor of Bussor Switch 3) Repaired left seat by welding crack Note ELT battery due date end Aug	
		OPERATIONAL PREFLIGHT INSPECTION PERFORMED AND FOUND SATISFACTORY.	

F.A.R. 43.9

9/26/85	TT 2653.10	Installed new battery Rebat 35 amp 12 volts.
Ray Chapman	ATP	080 66 2810
		END

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
9/25/85	TT 2662.15	replaced rt brake caliper with serviceable one. Scott P. Miller ATP #118582911 END	
9/25/85	TT 2662.15	Repaired Door latch in center of door. by Chapin ATP 080 66 2810 END	
9/25/85	TT 2662.15	rebuilt pilots left toe brake up. Scott P. Miller ATP #118582911 END	
10/9/85	TT 2689.40	Rebuilt nose strut, serviced with fluid and nitrogen. Replaced schrader valve on nose strut. Chapin ATP 080 66 2810 END	

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
10/24/85	TT 2708.73	Repaired Rotating Beacon light bulb connection. OPS Check okay. Ray Chapter HAP 080 66 2810 END	
10/4/85	TT 2728.65	Performed a 100 hour inspection in accordance with Piper form 230 207. The following maintenance was performed in preparation for the inspection: Replaced main gear strut attach bolt. Inspected and tightened all other mounted bolts. Repaired light bulb connection on rotating beacon. <u>PLACARDED</u> EIT; Battery out of Date. Replaced Right tire with New McCrory 6.00-6 tire. Replaced Right Brake pad. Tightened scissors on right side. And all other necessary maintenance. I certify that this airframe has been inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition. Ray Chapter HAP 080 66 2810. END	

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
4/8/85	TT 2757.74	Removed and replaced copilot's seat w/ serviceable. Ray Chapter AFD 080 66 2810 END	
1/21/85	TT 2778.24	Replaced left main tire with McCauley 600-6 8 ply serviceable. Ray Chapter AFD 080 66 2810 END	
5/19/86	TT 2876.14	adjusted nose strut level Scott P. Miller AFD # 118582911 End	

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFIC WORK PERFORMED/RETURN
7/7/86	T.T. 2964.42	rebuilt nose strut, serviced with fluid + nitrogen.	
		Scott P. Miller A/P #	11858291
		End	
14/5/93	3683.59	REMOVED & REPLACED LT MAIN TIRE. REPACKED BEARINGS	Kim Bath

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
9/26/84	Tach time 2026.95	The following work was done in preparation for an annual insp, replaced outboard hinge rods on both ailerons, replaced rt brake calipers with serurcable one, repaired crack in left aileron, repair rt fuel cap. Scott P Miller A+P# 118582911 Encl
9/26/84	T. T. 2026.95	The following work has been done in preparation for an annual insp. Secured wire bundle under rear seat, repaired fuel leaks at fuel fitting under rear seat, inspected flap handle cable attach ment bolt for wear, and filled Compass with fluid. Jerry A S ofms A+P # 119621083 — EMD —

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
9-26-84	TOTAL	Time 3818.3 hrs., Tach Time 2026.95, ENG. Time 1752.8 hrs. Completed Annual Inspection using Piper Form 230-207. SEE PREVIOUS LOG ENTRIES ON PAGE 43 FOR MAINTENANCE PERFORMED IN PREPERATION FOR ANNUAL INSPECTION. Q/W AD 69-22-02 Control Wheel Insp. Q/W AD 70-16-05 Muffler Insp. AIRCRAFT GROUND CHECKED AND FOUND SATISFACTORY FOR FURTHER SERVICE.
		DATE <u>9-26-84</u> TACH. <u>2026.95</u> I CERTIFY THAT THIS (AIRCRAFT ENGINE) HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <u>[Signature]</u> AP 126421823 <u>AT</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	
12/11/84	827.57	2126.7	Performed 100 hr inspection DAW Rifer 230707 / 400

3/4/86 TT 2794.86

rebuilt nose strut serviced it with fluid + nitrogen, serviced both main struts with nitrogen.

Scott P. Miller ACP#118582411
End

4/8/86 TT 2825.13

Performed a 100 hour inspection in accordance with spec form 230707. The following maintenance was done in preparation for the inspection: Fixed Anti collision light bulb and rebuilt right copilot master cylinder; tightened elevator cab; Replaced elevator trim jack screw with new; Replaced ELT Battery Next due October '89; Replaced right aileron inboard hinge; replaced right brake liner. Replaced missing rivet left wing by pitot tube. All other necessary maintenance.

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

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

4/8/86 TT 2925.13

I CERTIFY THAT THIS AIRFRAME
HAS BEEN INSPECTED IN
ACCORDANCE WITH A
100 hr. INSPECTION,
AND WAS DETERMINED TO BE
IN AIRWORTHY CONDITION.

Ray Chapin A# 080 66 2810
END.

6/13/86 TT 2925.85 Welded cracks on lower cluster of engine mount
see Form 337 James D. Forester A# P522761972 IA

6/13/86 TT 2925.85

Performed a 100 hr. inspection in accordance w/ a 100hr. inspection.
Piper form 230 207. Performed the following work in prep. for the trip:
Replaced 3 bolt & nuts on right strut bottom mount. Replaced rotating beam
bolt. Painted wing walk. Tightened right scissors. Rebuilt left brake caliper;
replace both pads left side brake; all other routine maintenance.

cont. →

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
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Buwellies Chid Arm 1 CERTIFY THAT THIS AIRFRAME
 86-10 HAS BEEN INSPECTED IN
 ACCORDANCE WITH A
 100hr INSPECTION,
 AND WAS DETERMINED TO BE
 IN AIRWORTHY CONDITION.
 END

6/26/86 TT. 2949.30
 repaired ELT Antenna + installed
 on A/C.
 Scott P. Miller A+P# 118582911
 END

7-18-86 TOTAL TIME 4769.2 TACH TIME 2974.2 P. Roney

7/22/86 TT. 2975.04
 repaired loose rt nose wheel
 steering rod.
 Scott P. Miller A+P# 118582911
 END

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
7/28/86	TT 2986.09	replace left main tire with recapped McCremy 6-00-6 TIRE (see card)
8/19/86	3007.01	repaired shoulder harness on co-pilot's side by replacing w/ service by Chapman APT 680 662810 ————— END —————
8/28/86	TT 3016.64	replaced pos bath strap with serviceable one, installed serviceable bath. Scott P Miller APT# 118582911 ————— END —————
9/3/86	TT. 3023.51	replaced nose wheel inner tube with new 600.6 tube, in prep for annual insp Scott P Miller APT# 118582911

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
9/3/86	3023:57	<i>total time</i> Performed the following maintenance in preparation for an annual inspection: Replaced TAIL POSITION LIGHT; Rebuilt nose strut; Adjusted Elevator and rudder cable tensions. Replaced shimmy damper rod end; Replaced Nose tire tube; all other routine maintenance. <i>Kay Chapin</i> APP 080 662810 <i>END</i>
9/3/86	3023 51	<i>AD up to 15-86</i> <i>and/or</i> DATE <u>9/3/86</u> TACH. <u>3023:57</u> I certify that this (Aircraft Engine) has been inspected in accordance with a <u>visual</u> inspection and was determined to be in <u>airworthy</u> condition. <i>[Signature]</i> 1204936

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 SERVICEAIRCRAFT TIME
IN SERVICE

86 TT. 3084.31
replaced Directional Gyro with repairs
(see attached card). installed Mil-V-227591
acordance with Piper service bulletin no. 836A
Scott P. Miller AIP# 118582911
End

10/14/86 3080.02
adjusted nose strut label
Scott P. Miller AIP# 118582911
End

10/21/86 TT. 3091.71
replaced fuel line wing exit gromet
on rt side
Scott P. Miller AIP# 118582911
End

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
10/23/86	3093.29	adjusted nose strut level with nitrogen. Scott P. Muller AIP# 118582911 End
11/10/86	3120.94	Removed Radio & Replaced with serviceable one. Serviced nose strut with N₂. Ray Chaps AIP 080 662810 END
2/10/86		Checked AD Birevelins from 86-15 to 86-23. Ray Chaps AIP 080 66 2810 END

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
5/27/87	4913.86	TACH READ 3122.51, EST SMOH: 2848.36 (SEE ATTACHED TAPE)
8/26/87	4914.56	AIRCRAFT FLEW FROM Rock. TO LEROY N.Y. • 7hrs.
6/13/88	4914.86	AIRCRAFT GROUND RUN APPROX. 3
5/27/88	Tach 3122.9	Inspected and Test new aircraft and approved for Ferry Flight on permit issued this date <i>Wayne A. Mann</i> AEP 2003771 IA
4-5-89	tach 3128.2	Installed Lycoming engine, model O-320- on airframe, ground run engine - OK - Tim

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
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DATE 4/7/89 TACH 3128
 "I certify that this ~~aircraft~~ has been inspected
 in accordance with Annual inspection and was
 determined to be in Airworthy Condition."

WAYNE A. TROM A&P2803771 JA

Wayne A. Trom

53

2A S/N L-23244-27A

Engelbreton A+P 472726636

10/19/88 Tach 3218.8
 Replaced air filter Element
 PIN CA 161 P/L - due for
 replacement at 3718.8 Tach
 or before.

Mark Light

A&P 475725033

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
		Replaced ORings in Right Master Cylinder Bld brakes A/C Total Time 5017 DATE <u>11/22/99</u> TACH <u>3226</u> "I certify that this Aircraft has been inspected in accordance with <u>Annual</u> inspection and was determined to be in Airworthy Condition." WAYNE A. TROM A&P2003771IA <i>Wayne A. Trom</i>
6/21/90		Tach: 5282.2 Installed Narco Nav. II, Narco Com II, Narco ATSOA, and AR850 Xspndr. All installations conform to AC43.13-24 where applicable chap. 2 para 2 section: a, b, c, d. Paragraph 27 sec. a, b, c, d, f, g. Altitude reporting system was checked in accordance with AC43-6 appendix E and FARs 91.171 and 91.172. All systems found satisfactory. Weight and Balance revised and form 336 completed this date. 6/21/90

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

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service.

Date

10/21/90

FAA Certified Repair Station

EAER429D

Signature

Quentin J. Goff

11-7-90

TACH 5344

REPLACED LEFT BRAKE PADS AND VALVE STEM
INSERT IN RIGHT TIRE - *Gunderson* 471906928 AND

12-5-90

Installed New Tires - Packed BEARINGS

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	
12-10-90	TAVN	3349.0	TT. 5160.4
		ANNUAL INSPECTION COMPLETED THIS DATE. REPLACED BUMPER BLOCK HOUSING ON N/Y/G. TORQUE LINKS. INSTALLED FUEL TANK PLACARDS. REPLACED FASTENERS IN ELT REAR BRACKET. REPLACED LT. OUTBOARD AILERON RINGS WITH NEW PART FROM PIPER. REPLACED BOLT IN RT GEAR LWR MOUNT. REPLACED PROPELLER SPINNER & FORWARD BULKHEAD WITH NEW PARTS FROM PIPER. CLEAN & REPAINT BATTERY BOX. CLEAN GASOLATOR & FUEL PUMP SCREEN. REPLACE SCAT DUCT TO CABIN HEAT. C/W AD 68-22-02 NEXT DUE AT 5760.4 TT. OR 12-31-90 C/W AD 72-08-04 NEXT DUE <u>AT 5760.4 TOTAL TIME. AD'S CHECKED THEN BI-WEEKLY 90-23.</u>	

Tach. Reads 3349.0
 T.T. on A.C. 5160.4
 T.T. on Eng. 3445.8
 T.S.M.O.H. 1491.8
 ELT Expires April 1991

I certify that this AIRCRAFT has
 been inspected in accordance
 with AN ANNUAL inspection and was
 determined to be in airworthy condition.

Raymond L. Thomas
 Raymond L. Thomas IA280463646

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
1-3-91		INSTALLED NEW BATTERY NEW EXT BATT APRIL 91
8-14-91		INSTALLED NEW LEFT MAG MODEL 4371 L
		SERIAL NO. 91040357 TIMED MAG & OPS. CK. OK.
		Michael E. Mooney A4P313427303

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**

2-10-91

TAC 2376.93

6.93 Installed materials and made adjustments as required by the installation of S.T.C. SA 1963 CE (Auto Fuel) by Peterson Aviation Inc. of RT.#1 Box 18 Minden, Nebraska 68959.

James H. Runkle
1249866TA

1249866 TA

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
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10-15-91 Tach. reading 3434.91 hrs. Check wings, controls, cables, bellcranks, tail, cabin, center section, landing gear, brakes & lites. Cleaned & packed all wheel brgs. Removed nose struts & rebuilt with new seal & serviced with air & 5606. Installed compass card. AD 84-26-2 check & found OK. Removed battery & cleaned box & drain. Removed gasculator cleaned & installed new gasket. C/W 69-22-02. Control wheel by vision inspection & found OK & due at tach. reading 3534.91 hrs. AD 72-08-06 torque link due at tach. reading 3703.09 hrs. AD 91-14-22 N/A this time.

R K Harrold A&P 1367869

Date	10-14-91	Tach	3434.91	T	5226.81
certify that this	inspected in accordance to	inspection and has been determined to be in	Aircraft Has been	Annual	
Airworthy	Condition Checked Card thru				
Robert Harold	Aircraft Maintenance			A & P 1367869	INSP AUTH

777, August 7

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
8-2-92		Removed defective Eneador AR-850 and replaced with functional new, AR-850 supplied by customer. The integrated pressure altitude reporting system was tested, inspected, & found to comply with Para (e) Appendix A of Part 43, Chap 2-73. U. R. Pitman LN5R021N
5-16-92	Tach Time 3488.81	RAINED oil changed FILTER checked SCAMM serviced with 89TS 15W50 AEROSHELL checked for leaks R. H. H. H. 44147.5252

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
6/19/92	TY 3517.25	I certify THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH 100 HOUR INSPECTION REQUIREMENTS AND DETERMINED TO BE AIRWORTHY, A's checked and complied with THROUGH 82-11 R. Hume A+1 1475252

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

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

10-1-92 3616.86 Jack time. Inspected Airframe IAW.
 Piper inspection report # 230-207, lubed controls, replaced
 steering in rear cabin, replaced Positive Battery cable in
 Battery Box, replaced Both nose wheel steering rods with
 proper piper parts as per parts manual, replaced Both
 L.H. & R.H. Brake pads, re-sealed Both L.H. & R.H. Brake
 actuator assemblies. Lubed controls, ckd. cables & pulleys &
 lubed as needed.

CERTIFY THAT THIS Airframe HAS BEEN IN-
 SPECTED IN ACCORDANCE WITH A 200 HR. INSPECTION

AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

MAKE Piper SER. NO. 28-7425237MODEL PA-28 REG. MARK N 41419

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS RE-
 PAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULA-
 TIONS OF THE FEDERAL AVIATION AGENCY AND IS APPROVED FOR
 RETURN TO SERVICE.

SIGNED OKlah

A&P 306563116/1A

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
11-12-92	3620.00	Jack time Removed inspection panels & inspected Airframe in accordance with Piper inspection form #230-207. Replaced O.B. Rodend on R-H. Aileron & LH. Aileron I.B. rodend, Lubricated Controls repaired Spar Bolt Covers, R.P.⁵ Checked thru 92.22. I certify this Airframe has been inspected in accordance with an Annual Inspection & is Airworthy for Return to Service. Doug Lake A & P 306563116 I.A.
8-30-93		T.T. Installed ECS system and foran in panel space provided by mfgs. See 337 form this date. Weight & Balance Modified - Doug Lake A & P 306563114 I.A.

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

SEE

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