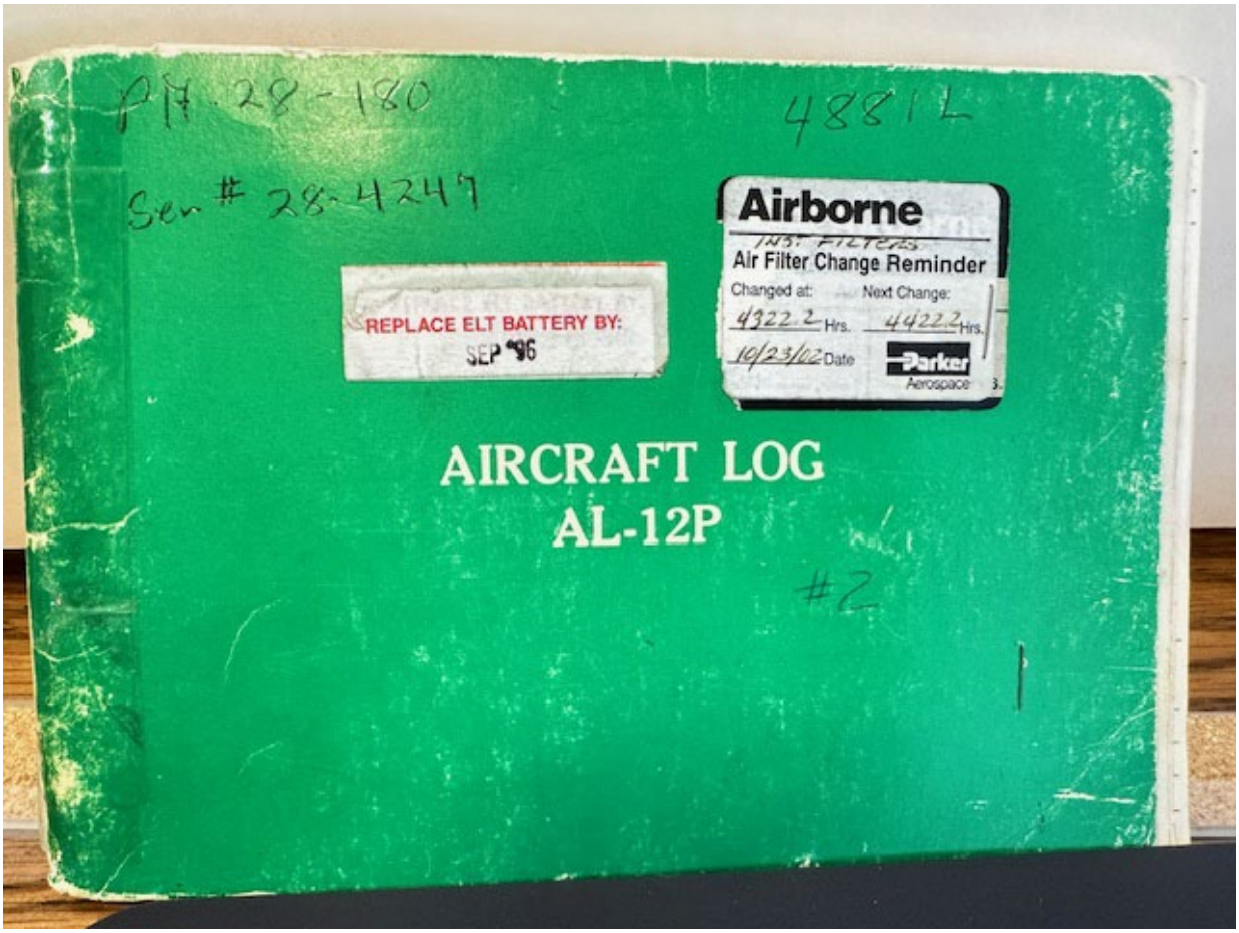
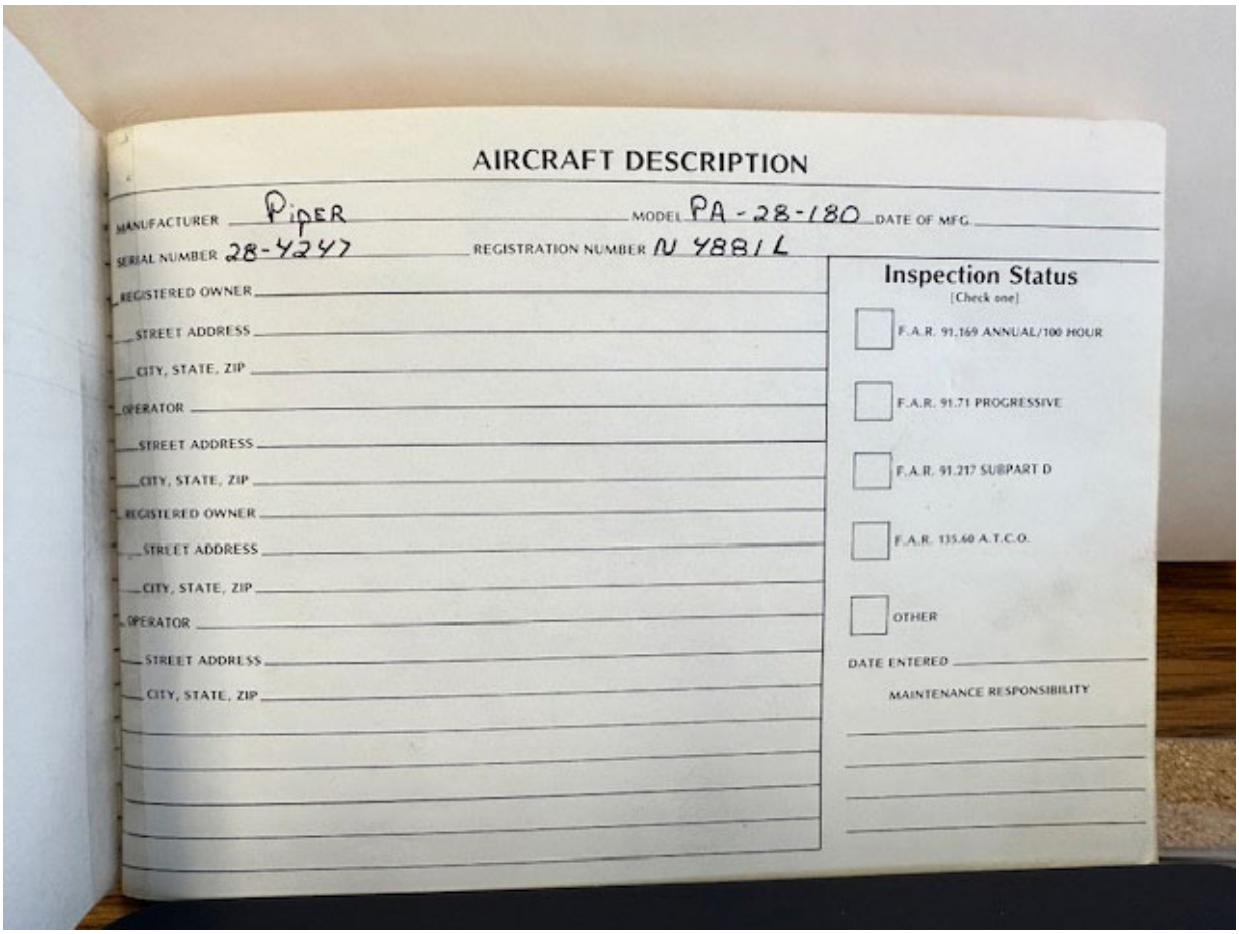
From: Dan Jay
To: Dan Jay
Subject: Log AF2
Date: Tuesday, August 6, 2024 5:03:13 PM





AIRCRAFT DESCRIPTION

MANUFACTURER Piper MODEL PA-28-180 DATE OF MFG.

SERIAL NUMBER 28-4247 REGISTRATION NUMBER N 4881L

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

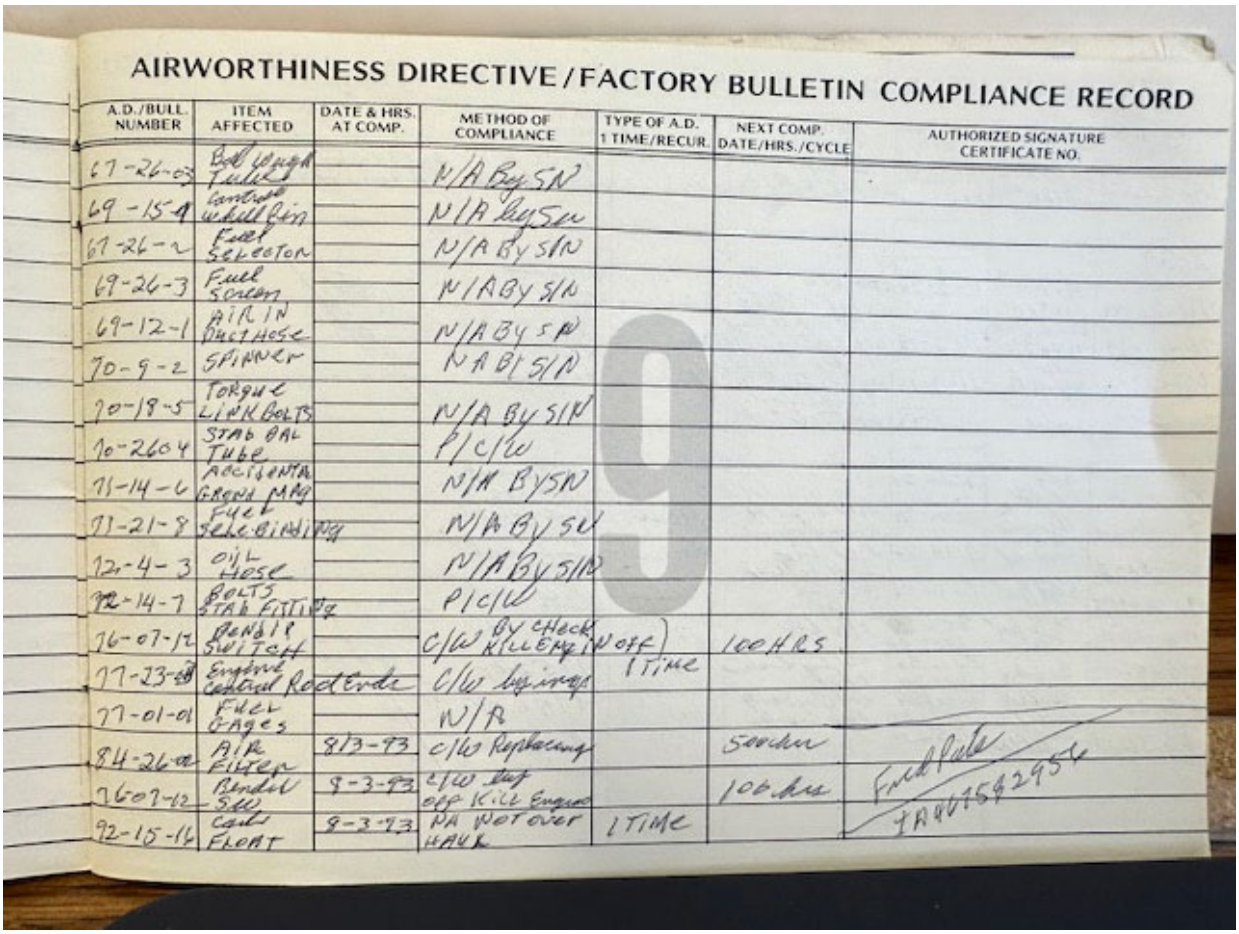
Inspection Status

[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

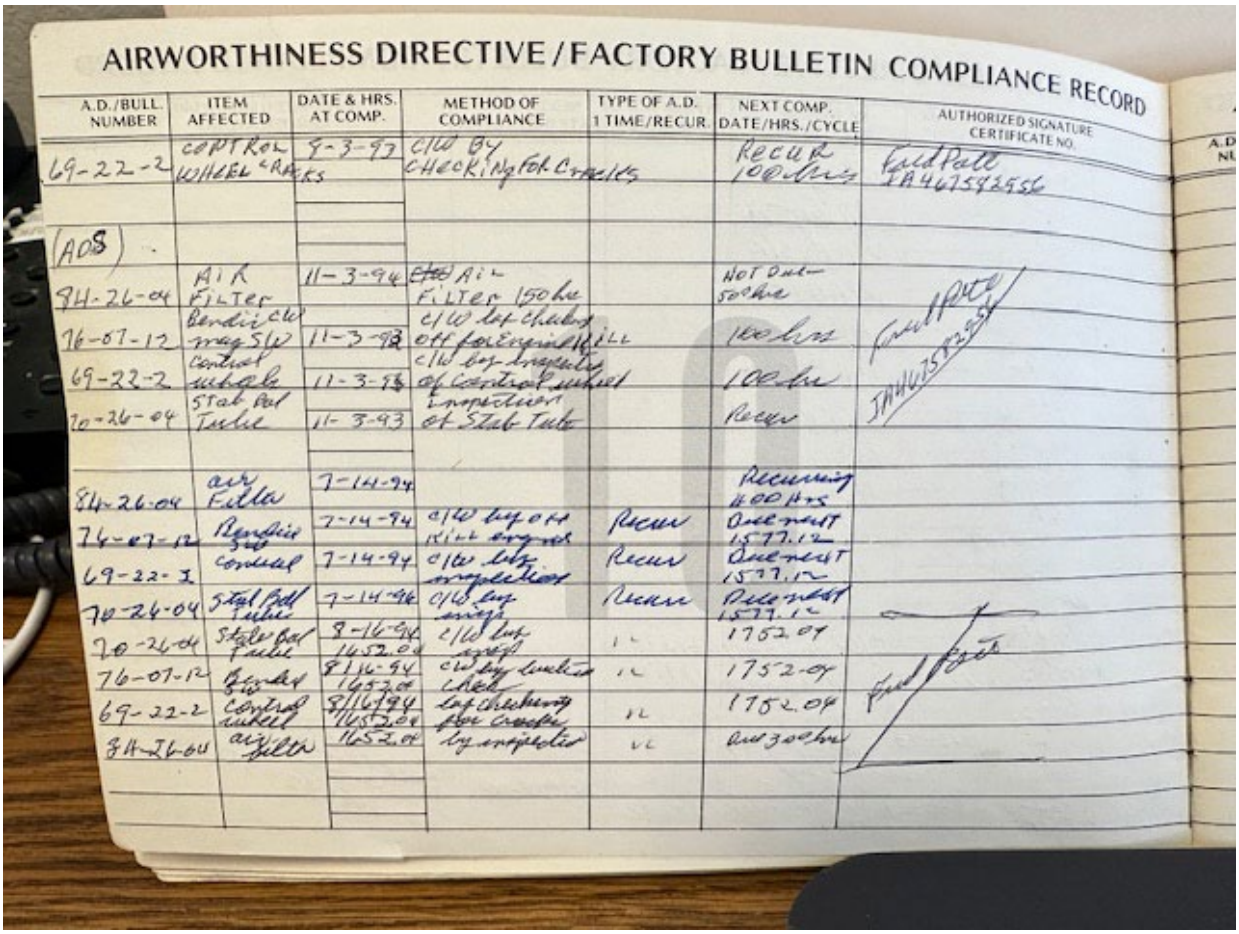
DATE ENTERED

MAINTENANCE RESPONSIBILITY



AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
67-26-03	Bolt Length Tube		N/A By S/N			
69-15-1	Landing w/bulb Brg		N/A By S/N			
67-26-2	Fuel Selector		N/A By S/N			
69-26-3	Fuel Screen		N/A By S/N			
69-12-1	AIR IN Duct Hose		N/A By S/N			
70-9-2	SPINNER		N/A By S/N			
70-18-5	Torque LINK BOLTS		N/A By S/N			
70-2604	STAB BAL TUBE		P/C/W			
71-14-6	ACCESSORY GROUND MAG		N/A By S/N			
71-21-8	Fuel Selector Bushing		N/A By S/N			
72-4-3	OIL HOSE		N/A By S/N			
72-14-7	BOLTS STAB FITTING		P/C/W			
76-07-12	Sensor SWITCH		C/W By Check Killing W off	1 TIME	100 HRS	
77-23-08	Engine Control Rod Ends		C/W by insp			
77-01-01	Fuel Gages		N/A			
84-26-02	Air Filter	8/3-93	C/W Replacing		500 hrs	Fred Pate 1542954
7607-12	Bendix SW	9-3-93	C/W Shut off Kill Engine		100 hrs	FAA
92-15-14	Carb FLOAT	9-3-93	NA NOT over HAUL	1 TIME		

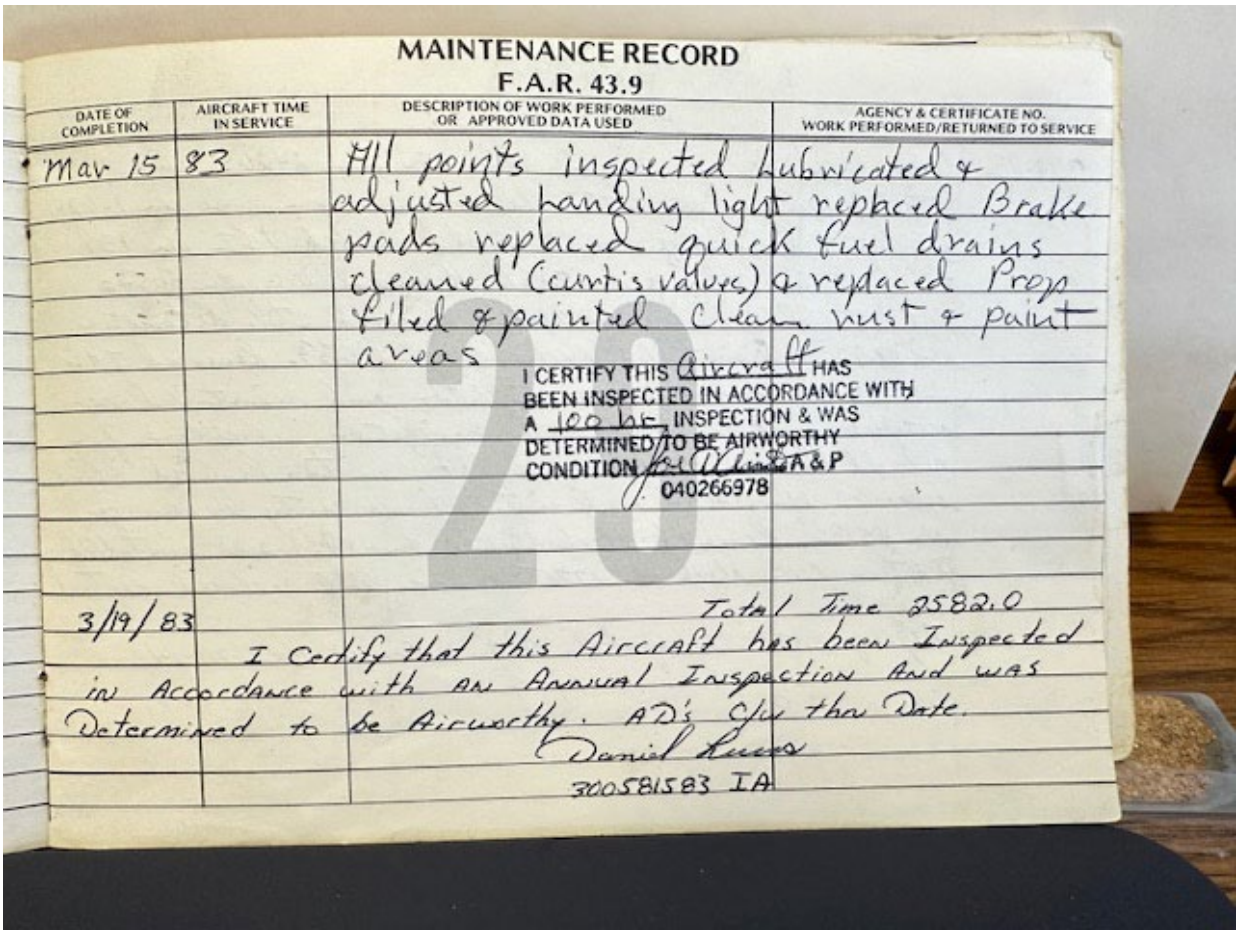


AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
69-22-2	CONTROL WHEEL "RA"	9-3-93	C/W BY CHECKING FOR CRACKS		RECUR 100 Hrs	Fred Pate IA4675925 56
(ADS)						
94-26-04	AIR FILTER	11-3-94	C/W Air FILTER 150 hr		NOT DUE 500 Hrs	
76-07-12	Bendix CW mag SW	11-3-93	C/W by Chkg off for Engine KILL		100 hrs	Fred Pate IA4675925
69-22-2	Control wheels	11-3-93	C/W by Inspection of Control wheel		100 hr	
70-26-04	Stab Pot Tube	11-3-93	Inspection of Stab Tube		Recur	
94-26-04	air Filter	7-14-94			Recurring 100 Hrs	
76-07-12	Bendix Mag	7-14-94	C/W by chk OFF KILL engine	RECUR	ONE MONTH 1577.12	
69-22-2	Control	7-14-94	C/W by inspection	RECUR	ONE MONTH 1577.12	
70-26-04	Stab Pot Tube	7-14-94	C/W by insp	RECUR	ONE MONTH 1577.12	
70-26-04	Stab Pot Tube	9-16-94 1452.04	C/W by insp	1L	1752.04	
76-07-12	Bendix Mag	8/16-94 1452.04	C/W by Inspection Check	1L	1752.04	Fred Pate
69-22-2	Control wheel	8/16/94 1452.04	by Checking for Cracks	1L	1752.04	
94-26-04	air filter	1452.04	by inspection	1L	Due 200 hrs	

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
Mar 15 83		Tack 708.7				
		Interconnecting cables for MK-12 radios replace. new with factor replacements all electrons checked out after bench testing. all working fine at this time - work done at Cal-Air Ft. Lauderdale Fla. A & P Jc D Ainto 040266978				



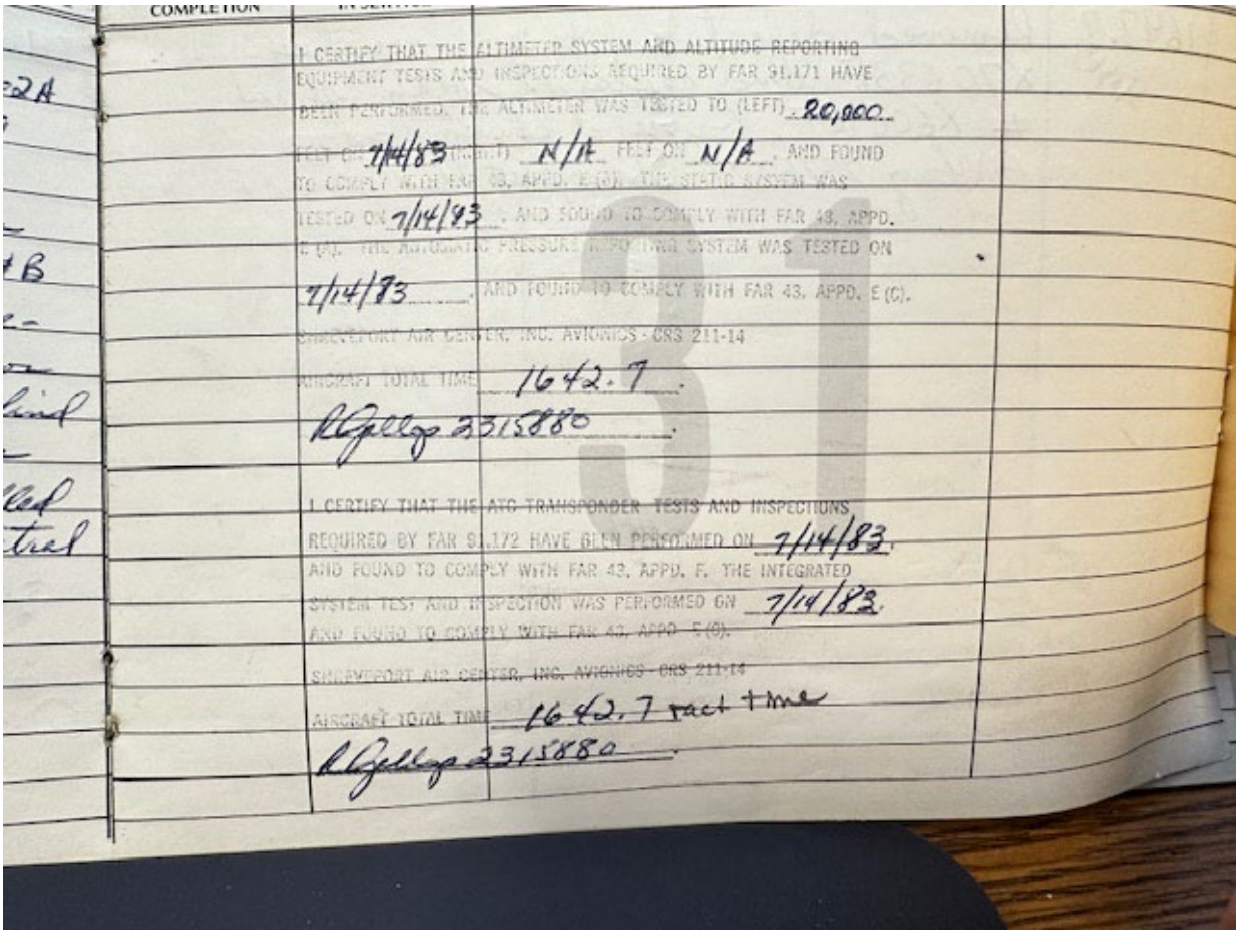
MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
Mar 15	83	All points inspected lubricated & adjusted landing light replaced Brake pads replaced quick fuel drains cleaned (curtis valves) & replaced Prop filed & painted Clean rust & paint areas I CERTIFY THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 hr. INSPECTION & WAS DETERMINED TO BE AIRWORTHY CONDITION [signature] A&P 040266978	
3/19/83		Total Time 2582.0 I Cedify that this Aircraft has been Inspected in Accordance with an Annual Inspection And was Determined to be Airworthy. AD's C/w thru Date. Daniel Rivera 300581583 IA	

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
7-14-83	(1668S=1642.7) Removed airspeed indicator s/n 24265 and installed exchange s/n 10175S. Removed Horizon gyro s/n 1462A and installed exchange s/n X70633F. Removed VSI s/n 139 and installed exchange s/n 7A578. Removed D.G. s/n 5054B and installed exchange s/n 7845ZF. Removed std. altimeter s/n D8192 and installed exchange s/n 19355S. Removed TAB indicator s/n 8356F for recertification and reinstalled re-certified unit. Removed both navigation indicators for rebuild and reinstalled rebuilt units. Removed blind encoder s/n 24034 and installed warranty exchange s/n 45806. Removed clock CI-100A s/n 4843 and installed Dayton 8116 clock s/n 17717. Removed and replaced central air filter.	
	R Gillop 23158R0 Shreveport Air Center Avionics	CRS 211-14



COMPLETION

I CERTIFY THAT THE ALTIMETER SYSTEM AND ALTITUDE REPORTING EQUIPMENT TESTS AND INSPECTIONS REQUIRED BY FAR 91.171 HAVE BEEN PERFORMED. THE ALTIMETER WAS TESTED TO (LEFT) 20,000 7/14/83 (RIGHT) N/A FEET ON N/A AND FOUND TO COMPLY WITH FAR 43, APPD. E (b). THE STATIC SYSTEM WAS TESTED ON 7/14/83 AND FOUND TO COMPLY WITH FAR 43, APPD. E (a). THE AUTOMATIC PRESSURE REPORTING SYSTEM WAS TESTED ON 7/14/83 AND FOUND TO COMPLY WITH FAR 43, APPD. E (c).

CHEVEPORT AIR CENTER, INC. AVIONICS - CRS 211-14

AIRCRAFT TOTAL TIME 1642.7

R Gillop 2315880

I CERTIFY THAT THE ATC TRANSPONDER TESTS AND INSPECTIONS REQUIRED BY FAR 91.172 HAVE BEEN PERFORMED ON 7/14/83 AND FOUND TO COMPLY WITH FAR 43, APPD. F. THE INTEGRATED SYSTEM TEST AND INSPECTION WAS PERFORMED ON 7/14/83 AND FOUND TO COMPLY WITH FAR 43, APPD. E (d).

SHREVEPORT AIR CENTER, INC. AVIONICS - CRS 211-14

AIRCRAFT TOTAL TIME 1642.7 tach time

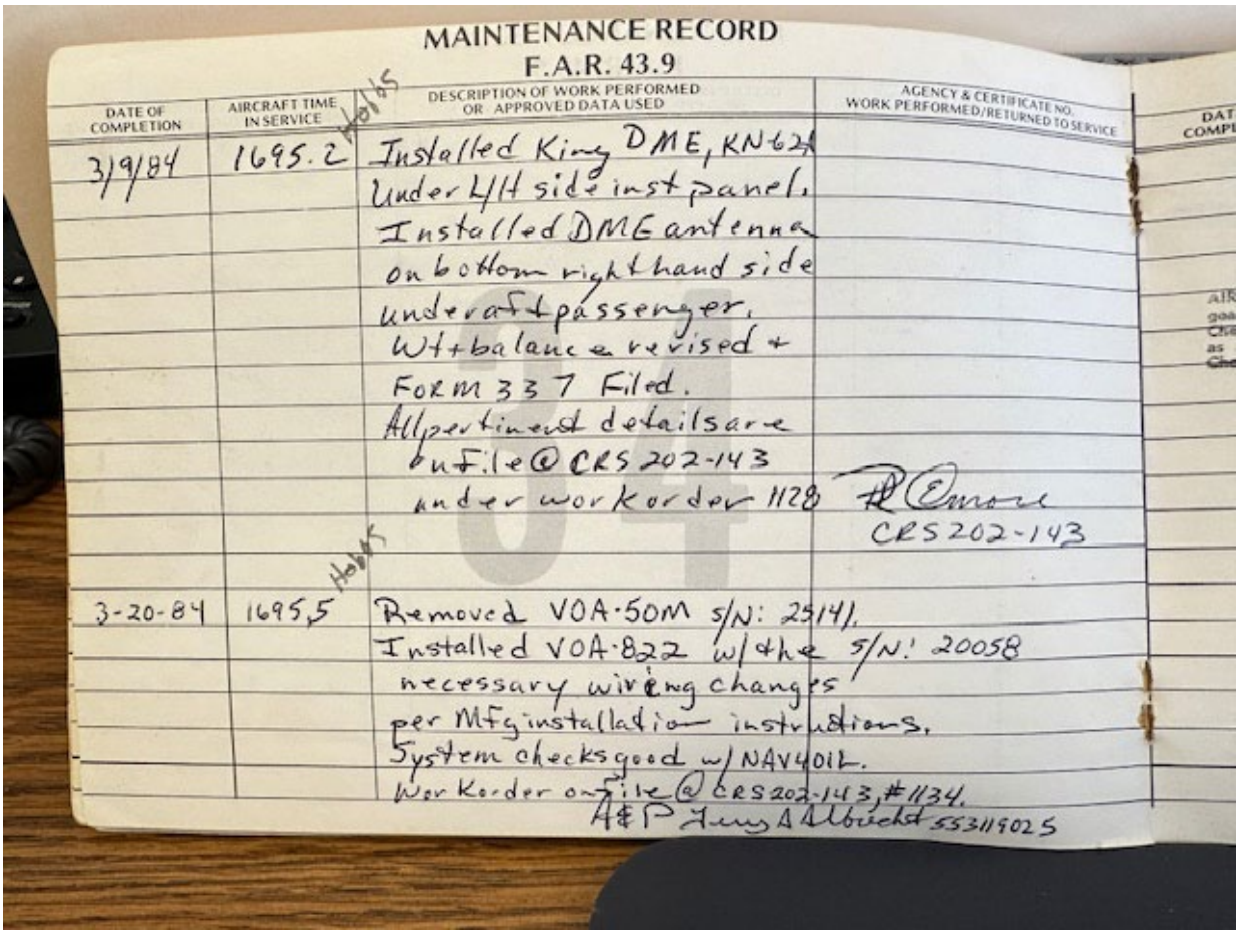
R Gillop 2315880

MAINTENANCE RECORD

F.A.R. 43.9

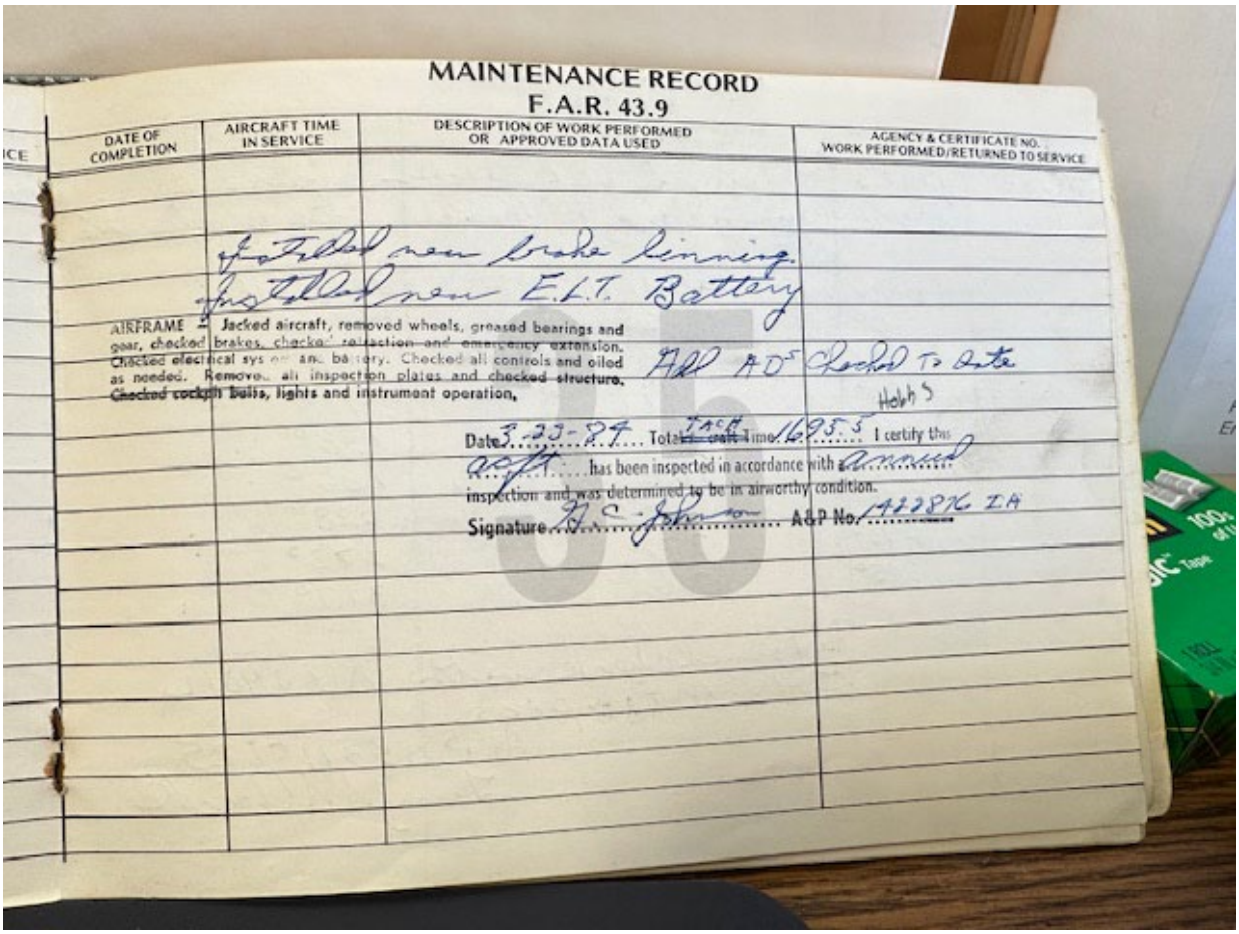
DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	1647.7 Hobbs	Removed defective Horizon serial # X70633F and replaced with serial # X60690F. Ground checks good BMFguy 2325224 Shreveport Air Center CRS-7II-14	

32



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
3/9/84	1695.2 Hobbs	Installed King DME, KN62A Under L/H side inst panel. Installed DME antenna on bottom right hand side under aft passenger. Wt+balance revised + Form 337 Filed. All pertinent details are on File @ CRS 202-143 under work order 1128	R Emore CRS 202-143
3-20-84	1695.5 Hobbs	Removed VOA-50M S/N: 25141. Installed VOA-822 w/the S/N: 20058 necessary wiring changes per Mfg installation instructions. System checks good w/ NAV401L. Work order on file @ CRS 202-143, #1134.	A&P Jerry A Albrecht 553119025



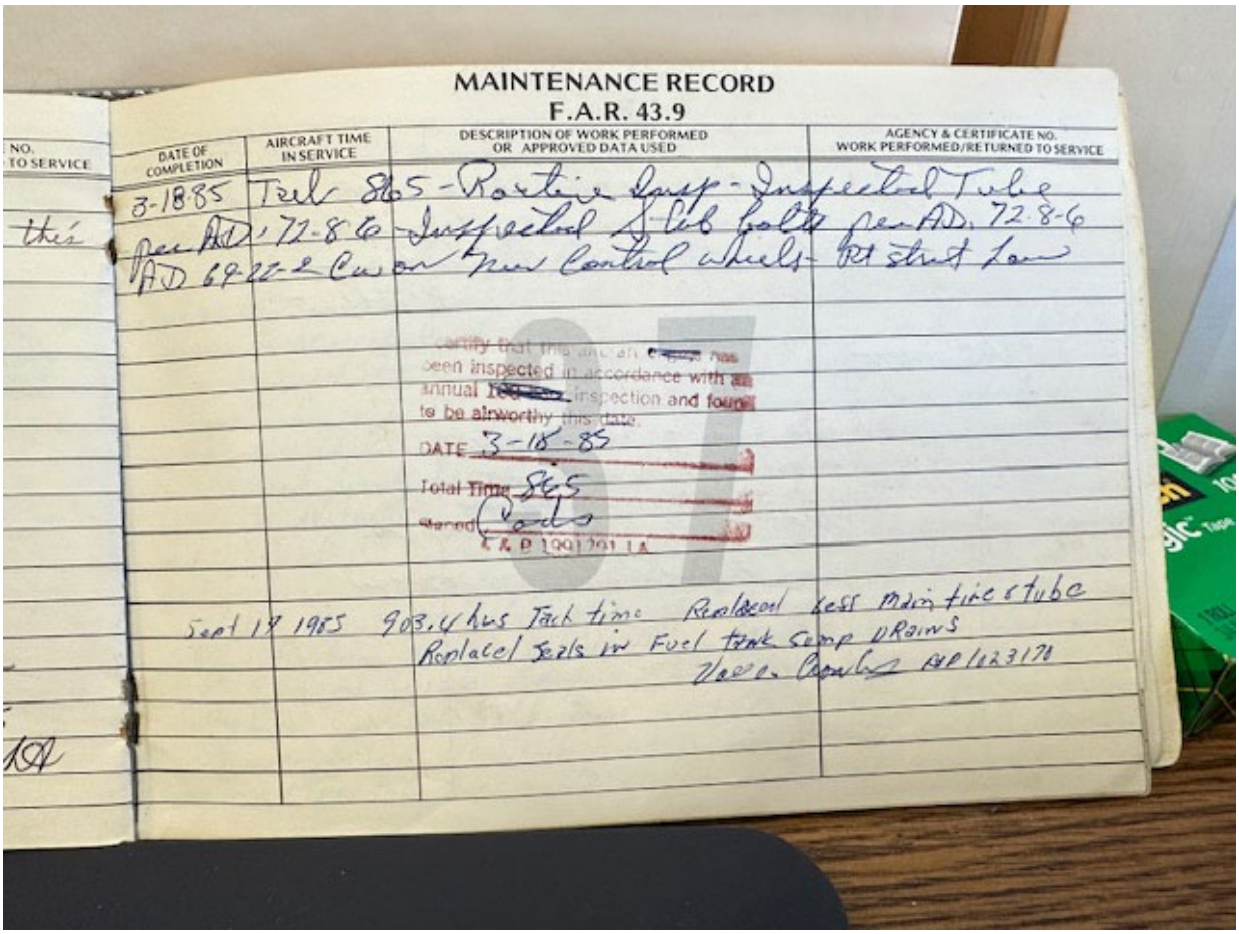
MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		Installed new brake linning.	
		Installed new E.L.T. Battery	
		AIRFRAME – Jacked aircraft, removed wheels, greased bearings and gear, checked brakes, checke' retraction and emergency extension. Checked electrical sys m ane ba tery. Checked all controls and oiled as needed. Remove.. all inspection plates and checked structure. Checked cockpit bulbs, lights and instrument operation,	All AD's Checked To Date Hobb's
		Date 3-23-97 Total ~~craft~~ Tach time 1695.5 I certify this ARR has been inspected in accordance with annual inspection and was determined to be in airworthy condition. Signature R. C. Johnson A&P No. 1428K IA	

MAINTENANCE RECORD
F.A.R. 43.9

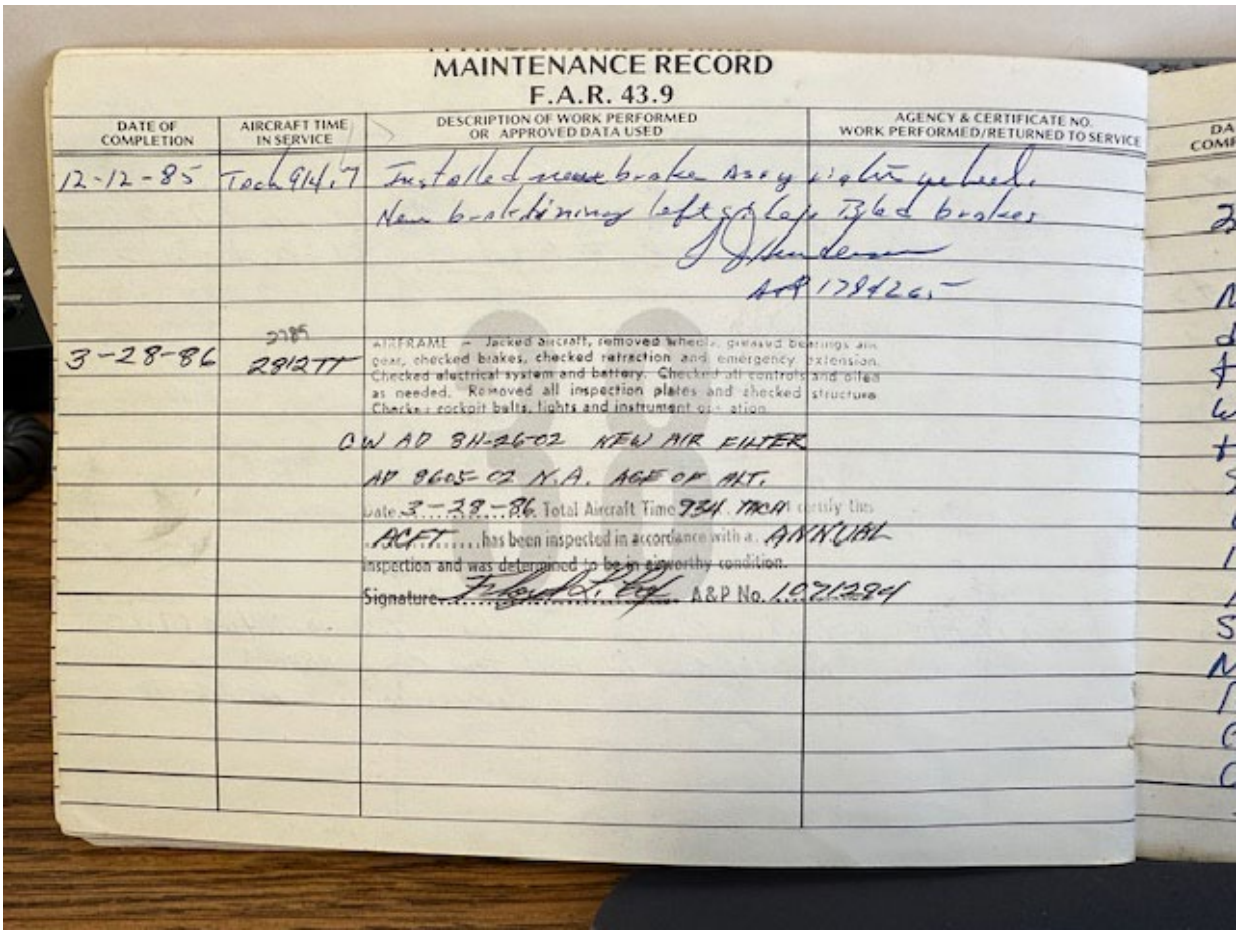
DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
7/9/84	1707.5 (Hobbs)	Performed VOR checks after installing #1 MK-12A after repair this date.	
	Bearing	#1 NAV	#2 NAV
	0°	2°	2°
	45°	47°	48°
	90°	91°	91°
	135°	137°	138°
	180°	184°	182°
	225°	228°	228°
	270°	272°	273°
	315°	316°	317°
		Performed checks with IAW Mfg specs.	NAV 401L
			A&P 553119025 Terry A Albrecht

DATE COMPLE
3-18-
Par
AD
See



MAINTENANCE RECORD
F.A.R. 43.9

NO. 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
this	3-18-85	Tach 865 - Routine Insp - Inspected Tube Per AD 72-8-6 - Inspected Stab bolts per AD. 72-8-6 AD 69-22-2 Cw on Pwr Control wheels - Rt strut Low		
			certify that this aircraft has been inspected in accordance with an annual inspection and found to be airworthy this date. DATE 3-18-85 Total Time 865 Signed Coats A & P 1901701 IA	
1A	Sept 17 1985	903.4 hrs Tach time	Replaced seals in Fuel tank Sump Drains Dave Coats A&P 1623178	



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
12-12-85	Tach 914.7	Installed new brake Assy w/ new pucks. New brake lining left & right side worn brakes. J. Henderson	A&P 1784265
3-28-86	2785 2812 TT	AIRFRAME - Jacked aircraft, removed wheels, greased bearings, gear, checked brakes, checked retraction and emergency extension. Checked electrical system and battery. Checked all controls and oiled as needed. Removed all inspection plates and checked structure. Checked cockpit bulbs, lights and instrument operation.	
		CW AD 84-26-02 NEW AIR FILTER	
		AD 86-05-02 N.A. AGE OF AIT.	
		Date 3-28-86 Total Aircraft Time 914 TACH certify that ACFT has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. Signature [signature] A&P No. 1971294	

MAINTENANCE RECORD

F.A.R. 43.9

SB. 811A

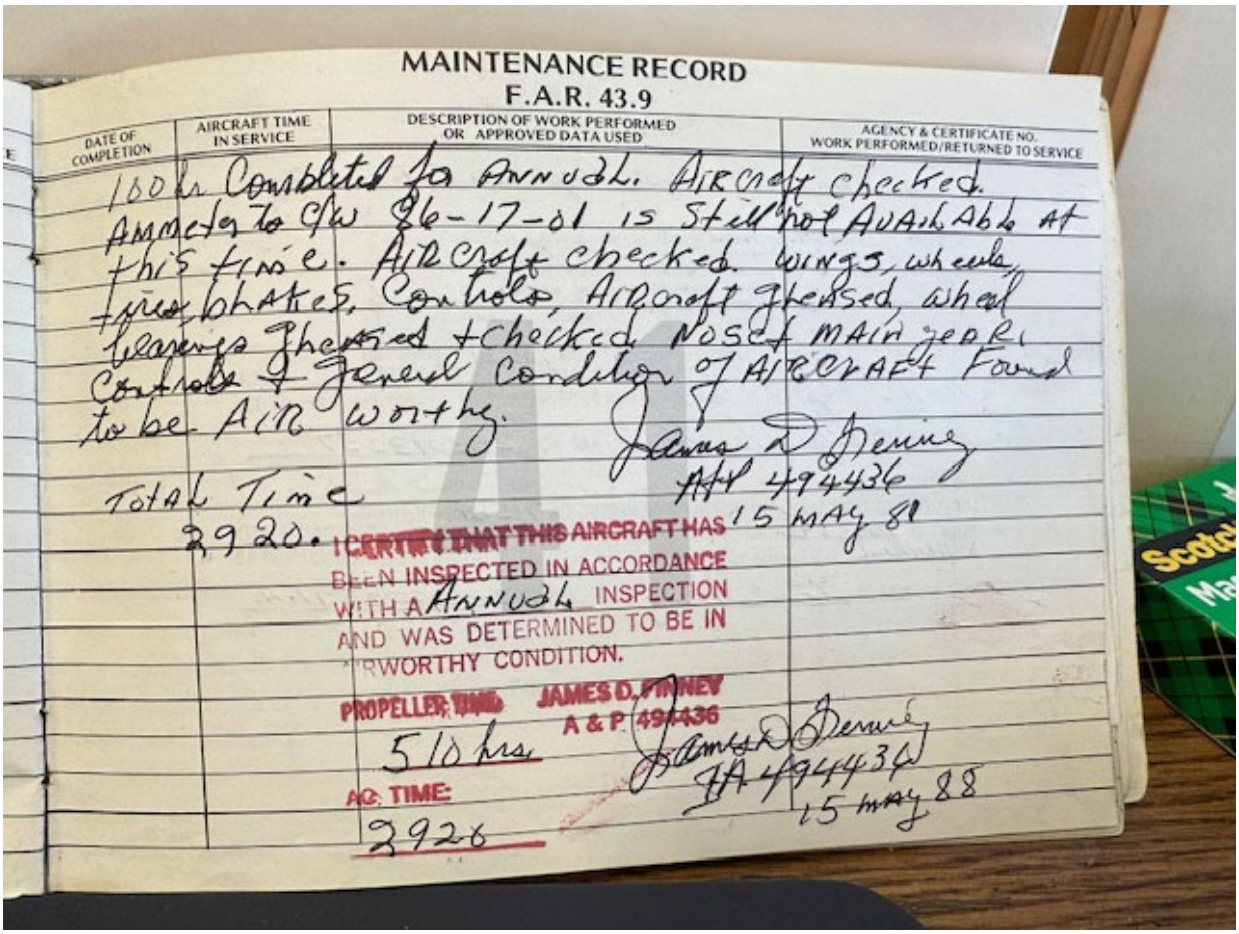
VICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	28 April 87		100hr Completed for Annual Inspection, New brake pads, brake disc on main gear were ground down to remove rust pits & were plated (CAD) New tires & tubes installed. Wheel bearings cleaned & greased wheels, re installed. gear legs were chrome-plated & re-installed with new packings, Grad Ring scraper & spacer & lock rings. Filled with MIL-5606 & inflated with Nitrogen, Pulleys, torque tubes, cables in aircraft inspected, 70-26-04, will need to be checked next 100hrs. 72-08-06 c/w. Engine was checked new spark plugs installed. NO3 Cyl. pulled, due to low compression New piston, Rings, New valve guides, exhaust valves Replaced with service able valve. re-installed Cyl. & torqued hold down nuts to manuals torque limits Oil changed, New oil filter. Cut open oil filter apart & inspected Found NO metal or foreign material

- OVER -

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
		INSpected Eng Mount, New bolt hold down on Steering bracket & New bolt to Attach bracket, Nose strut Serviced with m.l.-~~Hydro~~6 5606-(Red) & INFLATed. Checked exhaust System & 4 New exhaust GASKets INStalled (SPARk Aled wound BP) -4 New exhaust studs & re-INStalled MOFFLER & STACKS, with New S.S. NUTS. AirCraft test Flown & Found to operate IN AN AIRworthy MANNER, AIR CRAFT Found AIR worthy. James D Finney A&P 494434	
		FINNEY AIRCRAFT SERVICE BOX 425, HOWE, TEXAS 75059 PHONE: 214-532-6228 892-1925	
		I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ~~ANNUAL~~ INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. JAMES D. FINNEY PROPELLER TIME: 500 hrs. A&P 494434 Tach 1013.6	INSTAlled INSPECTION PLATES UNder WING To INSPect SPARS SPARS OK NO CORROSION. JDF.
		Total Time 2910.9	
		28 APril 87 James D Finney IA 494436	(91.170 not req)



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
		100 hr Completed for Annual. Aircraft checked. Ammeter to C/W 26-17-01 is still not Available at this time. Aircraft checked. Wings, wheels, tires, brakes, Controls, Aircraft greased. wheel bearings greased + checked. Nose & main gear, Controls & general condition of Aircraft Found to be Air Worthy. James D Denney A&P 494436 15 May 81	
		Total Time 2920. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. JAMES D. PINNEY A & P 494436 PROPELLER TIME: 510 hrs AC TIME: 2926 James D Denney IA 494436 15 May 88	

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
7/5/89		Replaced 2 Nav. Lite Bulbs, Replaced Elt. Battery	

AIRFRAME - Jacked aircraft, removed wheels, greased bearings and packed, checked brakes, checked retraction and emergency extension. Checked electrical system and battery. Checked all controls and oiled as needed. Removed all inspection plates and checked structure. Checked cockpit bolts, lights and instrument operation.

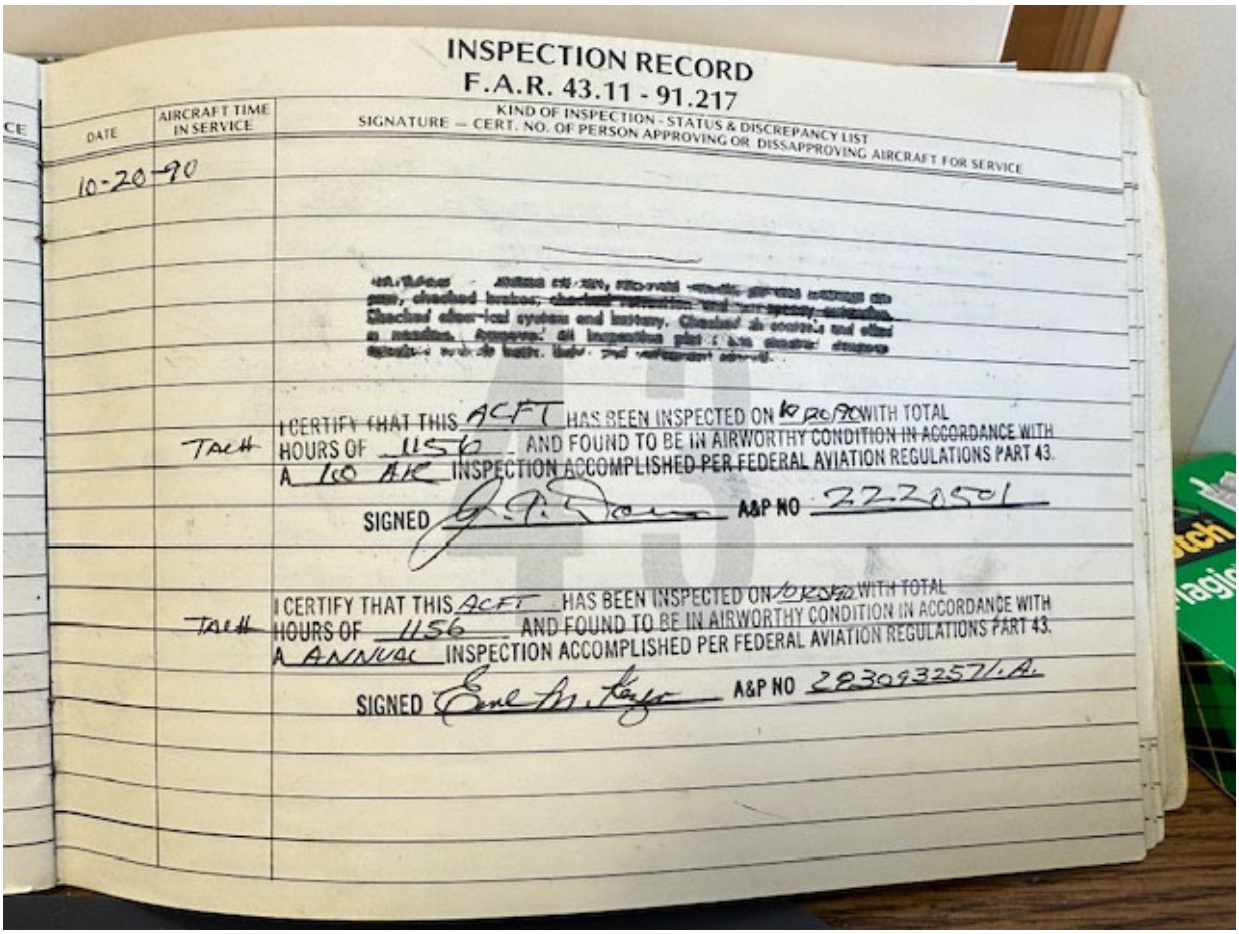
I CERTIFY THAT THIS A/CFT HAS BEEN INSPECTED ON 7/5/89 WITH TOTAL HOURS OF 1095:4L AND FOUND TO BE IN AIRWORTHY CONDITION IN ACCORDANCE WITH A 100 HR INSPECTION ACCOMPLISHED PER FEDERAL AVIATION REGULATIONS PART 43.

Tach

SIGNED Earl M. Lyon A&P NO 28309257

I CERTIFY THAT THIS A/CFT HAS BEEN INSPECTED ON 7/5/89 WITH TOTAL HOURS OF 1095:4L AND FOUND TO BE IN AIRWORTHY CONDITION IN ACCORDANCE WITH A ANNUAL INSPECTION ACCOMPLISHED PER FEDERAL AVIATION REGULATIONS PART 43.

SIGNED Earl M. Lyon A&P NO 28309257 I.A.

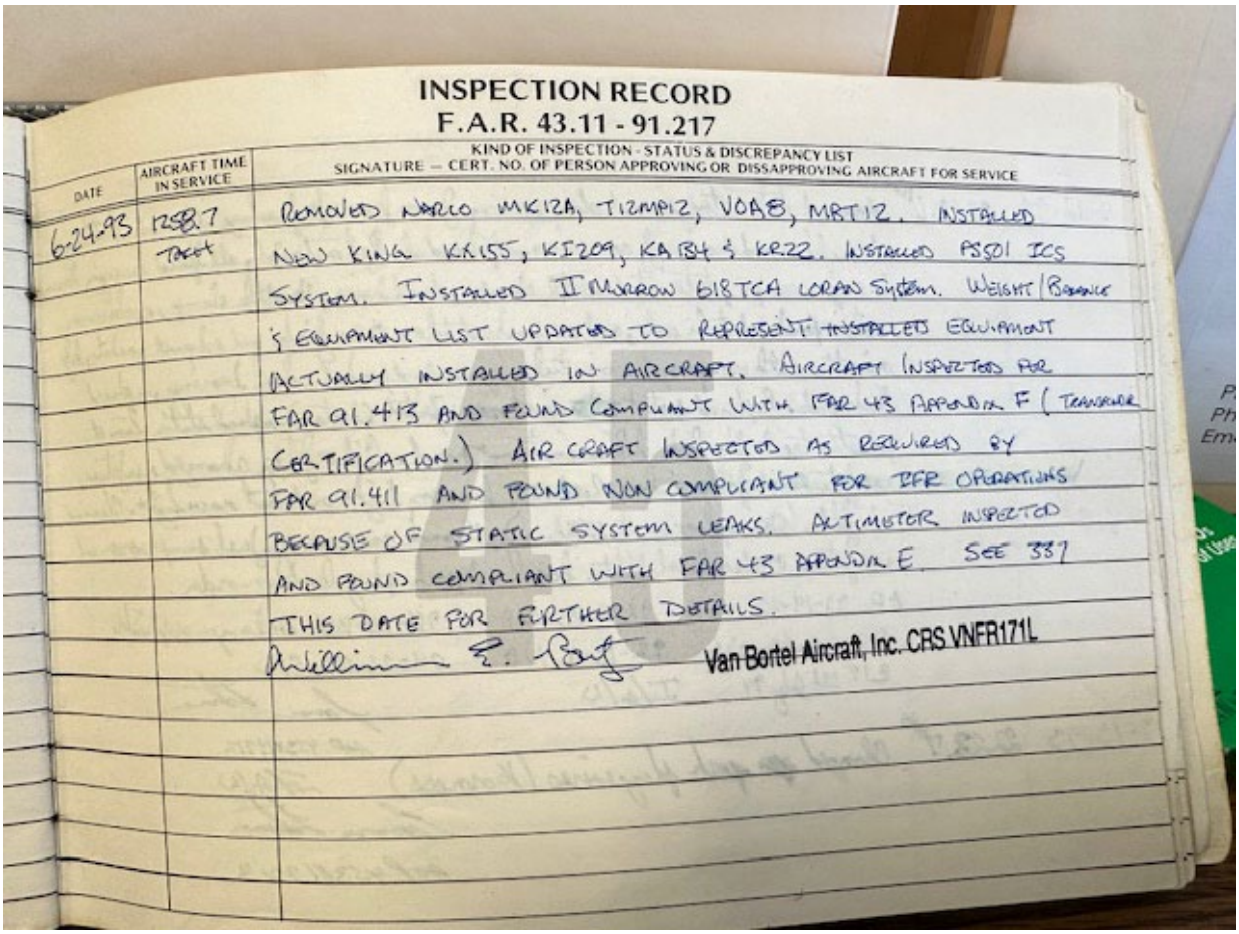


INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10-20-90		[illegible]
	TACH	I CERTIFY THAT THIS ACFT HAS BEEN INSPECTED ON 10 20 90 WITH TOTAL HOURS OF 1156 AND FOUND TO BE IN AIRWORTHY CONDITION IN ACCORDANCE WITH A 100 HR INSPECTION ACCOMPLISHED PER FEDERAL AVIATION REGULATIONS PART 43. SIGNED [signature] A&P NO 2220501
	TACH	I CERTIFY THAT THIS ACFT HAS BEEN INSPECTED ON 10 20 90 WITH TOTAL HOURS OF 1156 AND FOUND TO BE IN AIRWORTHY CONDITION IN ACCORDANCE WITH A ANNUAL INSPECTION ACCOMPLISHED PER FEDERAL AVIATION REGULATIONS PART 43. SIGNED [signature] A&P NO 28309325 IA

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
7/14/92		ELT BATTERY OUT OF DATE NEW ONE ON ORDER [illegible] checked brakes, checked retraction and [illegible]ency extension, checked electrical system and battery. Checked all controls and other as needed. Removed oil inspection plate and [illegible]
TACH		I CERTIFY THAT THIS ACFT. HAS BEEN INSPECTED ON 7 14 92 WITH TOTAL HOURS OF 1174 9 AND FOUND TO BE IN AIRWORTHY CONDITION IN ACCORDANCE WITH A 100 HR INSPECTION ACCOMPLISHED PER FEDERAL AVIATION REGULATIONS PART 43. SIGNED Earl M. Kizer A&P NO 283093257
TACH		I CERTIFY THAT THIS ACFT. HAS BEEN INSPECTED ON 7 14 92 WITH TOTAL HOURS OF 1174 9 AND FOUND TO BE IN AIRWORTHY CONDITION IN ACCORDANCE WITH A ANNUAL INSPECTION ACCOMPLISHED PER FEDERAL AVIATION REGULATIONS PART 43. SIGNED Earl M. Kizer A&P NO 283093257 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
6-24-93	1258.7 Tach	REMOVED NARCO MK12A, T12MP12, VOA8, MRT12. INSTALLED NEW KING KA155, KI209, KA134 & KR22. INSTALLED PS501 ICS SYSTEM. INSTALLED II MORROW 618TCA LORAN SYSTEM. WEIGHT/BALANCE & EQUIPMENT LIST UPDATED TO REPRESENT ~~INSTALLED~~ EQUIPMENT ACTUALLY INSTALLED IN AIRCRAFT. AIRCRAFT INSPECTED FOR FAR 91.413 AND FOUND COMPLIANT WITH FAR 43 APPENDIX F (TRANSPONDER CERTIFICATION.) AIR CRAFT INSPECTED AS REQUIRED BY FAR 91.411 AND FOUND NON COMPLIANT FOR IFR OPERATIONS BECAUSE OF STATIC SYSTEM LEAKS. ALTIMETER INSPECTED AND FOUND COMPLIANT WITH FAR 43 APPENDIX E. SEE 337 THIS DATE FOR FURTHER DETAILS. [signature] E. Bart Van Bortel Aircraft, Inc. CRS VNFR171L

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
7-12-93	2219.6 Hobbs	Removed deteriorated sound dampening foam from aft fuselage. Cleaned bottom of box, lines and drains of corrosion, replaced baffel material, all fluid carrying hoses in engine comp, deteriorated adell clamps, duct hoses, throttle clamp, carburetor seals & pushrod tube seals, and one pushrod tube on #2 cylinder and exhaust gasket, left mainties with scraps and nose tube (greased and packed wheel bearings, replaced brake pads. Replaced pitot ~~tube~~ with new pitot (heated), replaced static line at plastic tee to fit back behind instrument panel. Oil & filter changed & safetied, resafetied oil fillor tube. Replaced beacon light and tail navigation light. Cleaned air filter (to be replaced at 100 hrs), cleaned accessory fuel sump screen and resafeties & also fuel filter bowl. Spark plug boot on order. AD 91-14-22 NA 92-12-05 NA 96-21-04 as long as applicable 75-02-03 NA 92-15-16 NA 94-26-02 C/U ELT due July 94 I/A/U Laura Lohman A&P 453819712
7-13-93	2223.7 Hobbs	Changed ~~spark~~ spark plug wires (Harness) I/A/U Laura Lohman A&P 453819712

DATE

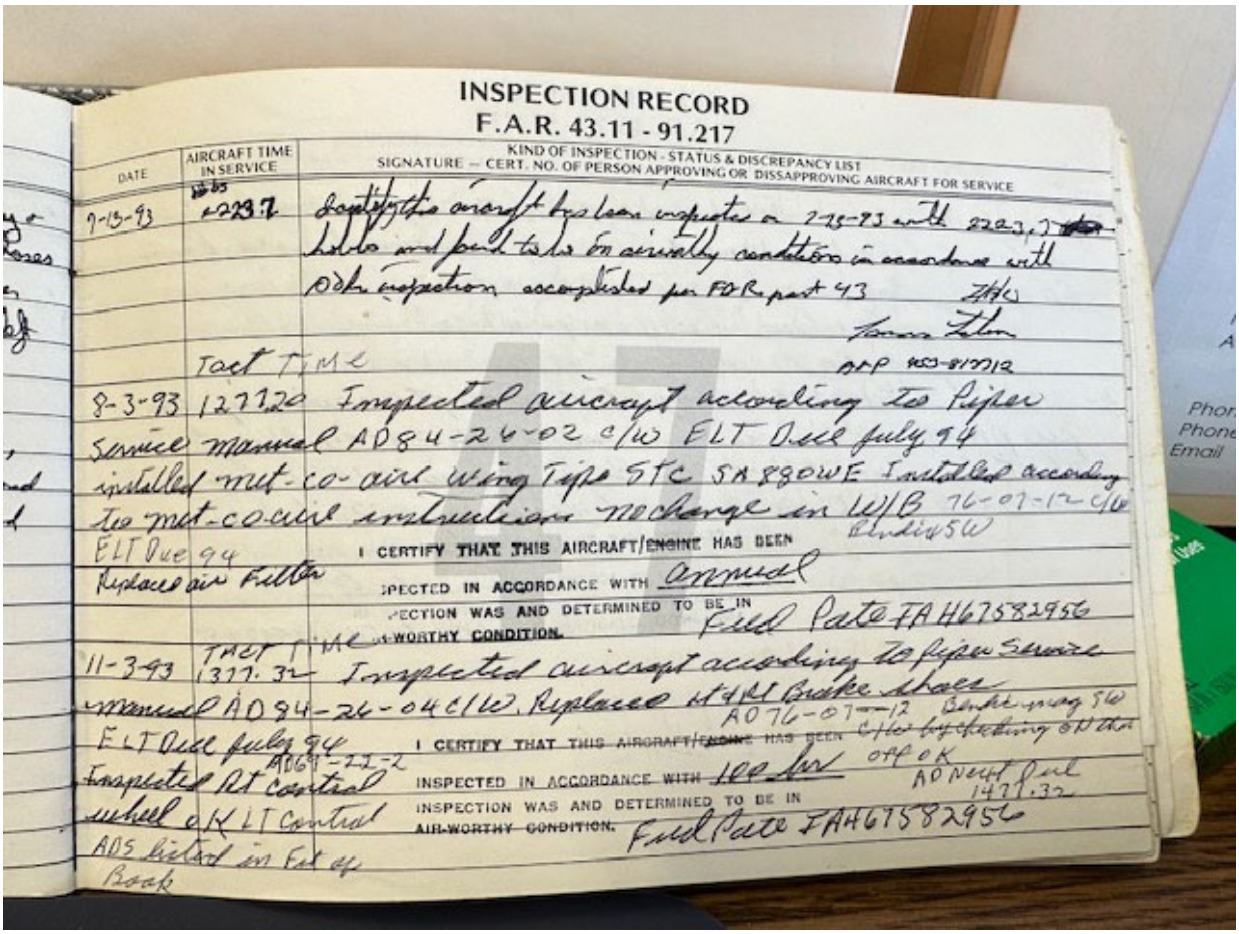
7-13-93

8-3-93

Service
install
Tee
ELT Du
Replace

11-3-93

ELT
Inspec
wheel
ADS
Brak



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
7-13-93	2237	Inspected the aircraft by Loan inspector on 7-15-93 with 2237.7 hobbs and part 91 on annually conducted in accordance with 100 hr inspection accomplished per FAR part 43 Thru [illegible] Form 337 ASP HSS-8/7/12
	Tach Time	
8-3-93	1277.20	Inspected aircraft according to Piper Service manual AD 84-24-02 c/w ELT Due July 94 installed mst-co-axial Wing Tips STC SA 880WE Installed according to mst-co-axial instructions recharge in W/B 76-07-12 c/w Rudder SW
ELT Due 94		I CERTIFY THAT THIS AIRCRAFT/~~ENGINE~~ HAS BEEN
Replaced air Filter		INSPECTED IN ACCORDANCE WITH annual
		INSPECTION WAS AND DETERMINED TO BE IN ~~AIR-WORTHY CONDITION.~~ Fred Pate FAA 467582956
	Tach Time	
11-3-93	1377.32	Inspected aircraft according to Piper Service manual AD 84-24-04 c/w. Replaced R&L Brake shoes AD 76-07-12 Brake assy SW c/w by checking all other
ELT Due July 94		I CERTIFY THAT THIS AIRCRAFT/~~ENGINE~~ HAS BEEN
AD 69-22-2 Inspected Rt control wheel OK LT control wheel OK ADS listed in Ext of Book		INSPECTED IN ACCORDANCE WITH 100 hr OFF OK AD Next Due 1477.32
		INSPECTION WAS AND DETERMINED TO BE IN ~~AIR-WORTHY CONDITION.~~ Fred Pate FAA 467582956

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
3-11-94	T/C	has been removed for Repair F.A.R. will not be done until T/C is Repaired Fred Pate FA4615829SL
3-17-94	Turn C	has been replaced after Repair Fred Pate FA4615829SL
4-19-94	Tach Time 1477.2	inspected aircraft according to Piper PA28-180 Service manual A084-26-04 C/W at 1277.2 due at 1623.2 - A076-07-12 Bending mag SW C/W by Kell Engin OK ELT Due July 94 next Recurring AD's at 1577.2

I CERTIFY THAT THIS AIRCRAFT/~~ENGINE~~ HAS BEEN

INSPECTED IN ACCORDANCE WITH 100 hr

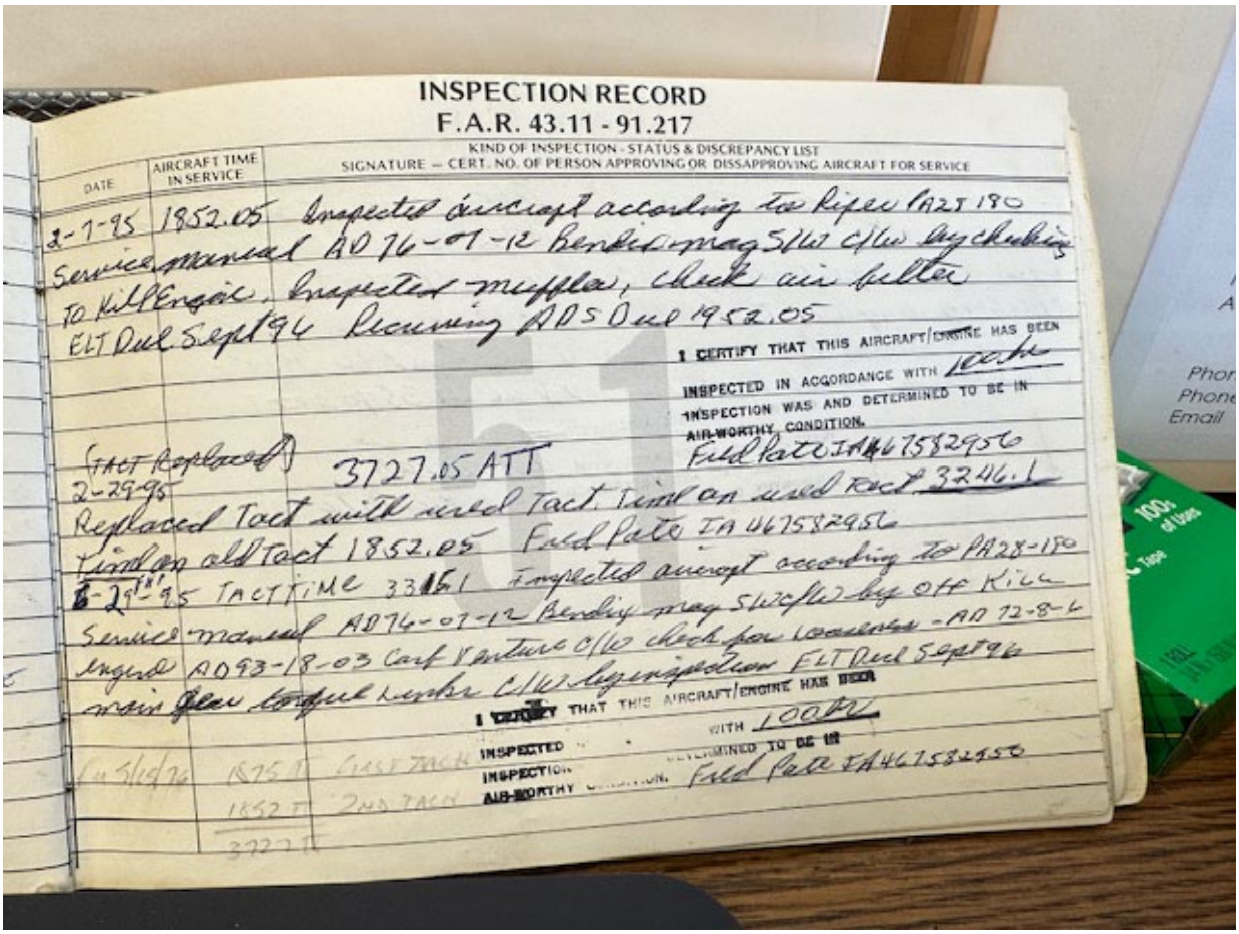
INSPECTION WAS AND DETERMINED TO BE IN AIR-WORTHY CONDITION. Fred Pate FA4615829SL

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
1-14-94	1577.14	Inspected aircraft according to PA28-180 service manual. Replaced 4 spark P. Plugs REM 40C AD 76-07-12 Bendix mag S/D C/W by checking if Engine will run OFF Pos. ELT Due 8-94
		I CERTIFY THAT THIS AIRCRAFT/~~ENGINE~~ HAS BEEN INSPECTED IN ACCORDANCE WITH 100 hr INSPECTION WAS AND DETERMINED TO BE IN AIR-WORTHY CONDITION. Fred Pate FR46159295C
8-26-94	TACT time 1652.09	Inspected aircraft according to PA28-180 Service manual AD 76-07-12 Bendix Mag Switch C/W by checking to kill Engine in OFF Pos OK ADS listed on front of book ELT on ~~order~~ Due Sept 1996
		I CERTIFY ~~THAT THIS~~ AIRCRAFT/~~ENGINE~~ HAS BEEN INSPECTED IN ACCORDANCE WITH Annual INSPECTION WAS AND DETERMINED TO BE IN AIR-WORTHY CONDITION. Fred Pate FR46159295C

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
12-12-94	1752.09	Inspected aircraft according to Piper 100 Service manual, Replaced Lt & Rt main tires A07649-12 Bendix mag. Svc C/W by checking off to Hill engineering Next Recurring AD's Due at 1852.09 ELT Due Sept 94
		I CERTIFY THAT THIS AIRCRAFT ~~[illegible]~~ HAS BEEN
		INSPECTED IN ACCORDANCE WITH 100 hr
		INSPECTION WAS AND DETERMINED TO BE IN AIRWORTHY CONDITION. Fred Pettijohn A&P 1582956
1-16-95		REMOVED MKUZA / TIZMPIZ / VOA-8. INSTALLED KX155 S/N 56512 (OHC) & KI 208 (OHC) S/N 9940. INSTALLED PAI 7000 VERTICAL CARD COMPASS ABOVE RADIO STACK. BOTH COMPASSES SWUNG ON ARLINGTON MUNICIPAL MAGNETIC COMPASS ROSE, SURVEYED 3/94. SEE 337 THIS DATE FOR RADIO INSTALLATION. WORK REF W.O. # 1673. WEIGHT / BALANCE CHANGE FOR THIS INSTALLATION IS: -7.25 lbs @ 98".
	A. William E. Reed	Van Bortel Aircraft, Inc. CRS VNFR171L

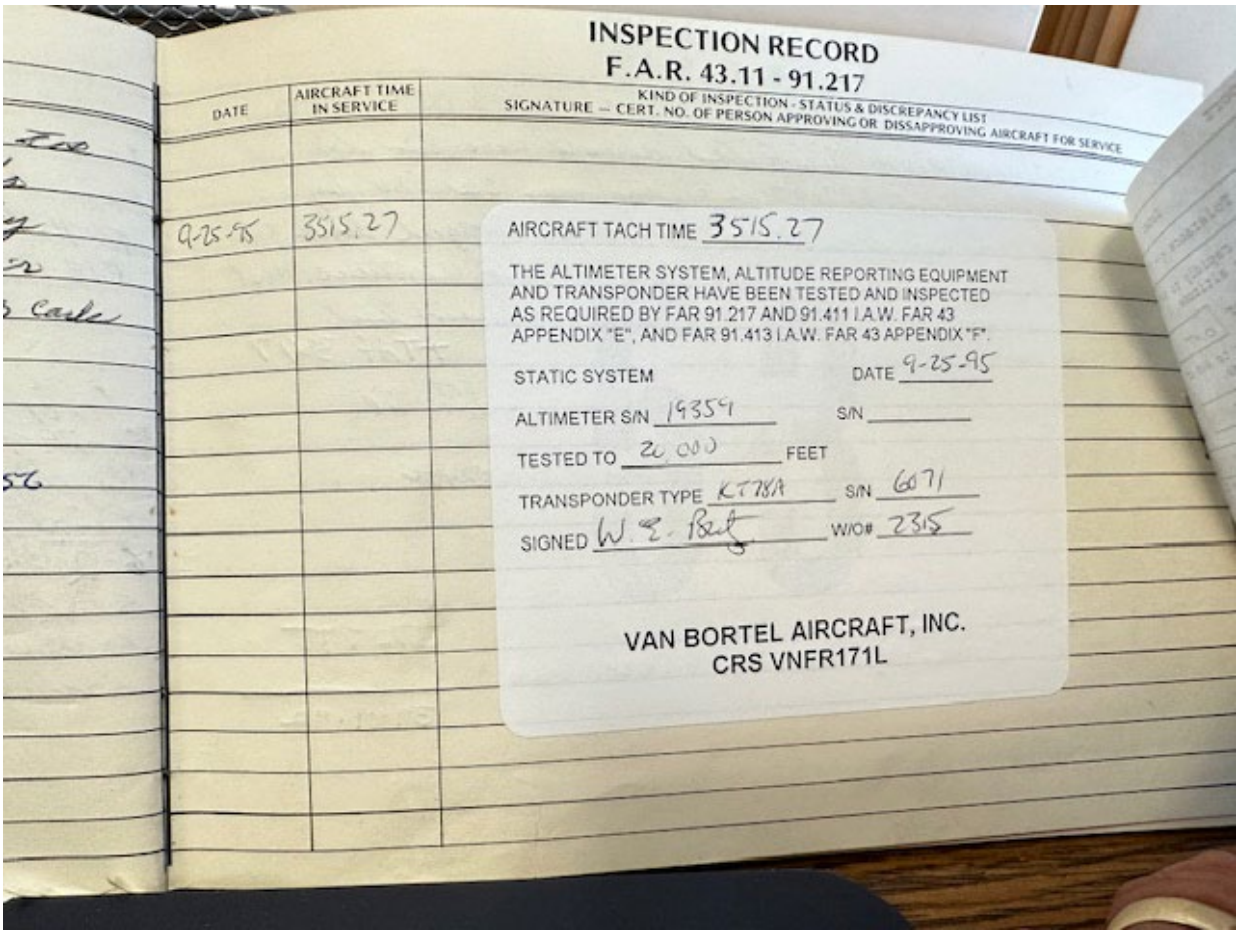


INSPECTION RECORD
F.A.R. 43.11 - 91.217

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	1852.05	Inspected aircraft according to Piper PA28 180 Service manual AD 76-07-12 Bendix mag S/B's c/w dry checking TO Kill Engine. Inspected muffler, check air filter ELT Due Sept 96 Receiving ADS Dud 1852.05
(TACT Replaced) 2-29-95	3727.05 ATT	Replaced Tact with used Tact. Time on used Tact # 3246.1 Time on old Tact 1852.05 Field Rate IA 4675829 56
2-29-95	TACH TIME 3361	Inspected aircraft according to PA28-150 Service manual AD 76-07-12 Bendix mag S/B's c/w by Off Kill Ingold AD 93-18-03 Cart Venture C/W check for loseness - AD 72-8-6 main gear torque Lycon C/W by inspection ELT Due Sept 96
1-5-96	1875 FIRST TACH	I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH 100 hr INSPECTION WAS AND DETERMINED TO BE IN AIR-WORTHY CONDITION. Field Rate IA 4675829 56
	1852 2ND TACH	
	3727 TT	

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
8-22-95	TACT TIME 3478.104	TOTAL TIME 2196.06 – Inspected aircraft according to PA28-180 Service manual AD 72-8-6 – Torque bolts C/W by inspection for cracks – AD 76-7-12 C/W by checking engine to (Hill) in off Pos & inspected air filter & muffler O.K.) ELT Dec Sept 96 AD 93-18-03 Carb V Interval C/W next Recurring AD Due at 3570.02
		I CERTIFY THAT THIS AIRCRAFT/~~ENGINE~~ HAS BEEN INSPECTED IN ACCORDANCE WITH Annual INSPECTION WAS AND DETERMINED TO BE IN ~~AIRWORTHY~~ Fit for Rate IA 1625829 56 CONDITION.



INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE — KIND OF INSPECTION - STATUS & DISCREPANCY LIST
9-25-95	3515.27	

AIRCRAFT TACH TIME 3515.27

THE ALTIMETER SYSTEM, ALTITUDE REPORTING EQUIPMENT AND TRANSPONDER HAVE BEEN TESTED AND INSPECTED AS REQUIRED BY FAR 91.217 AND 91.411 I.A.W. FAR 43 APPENDIX "E", AND FAR 91.413 I.A.W. FAR 43 APPENDIX "F".

STATIC SYSTEM DATE 9-25-95

ALTIMETER S/N 19359 S/N _____

TESTED TO 20,000 FEET

TRANSPONDER TYPE KT78A S/N 6071

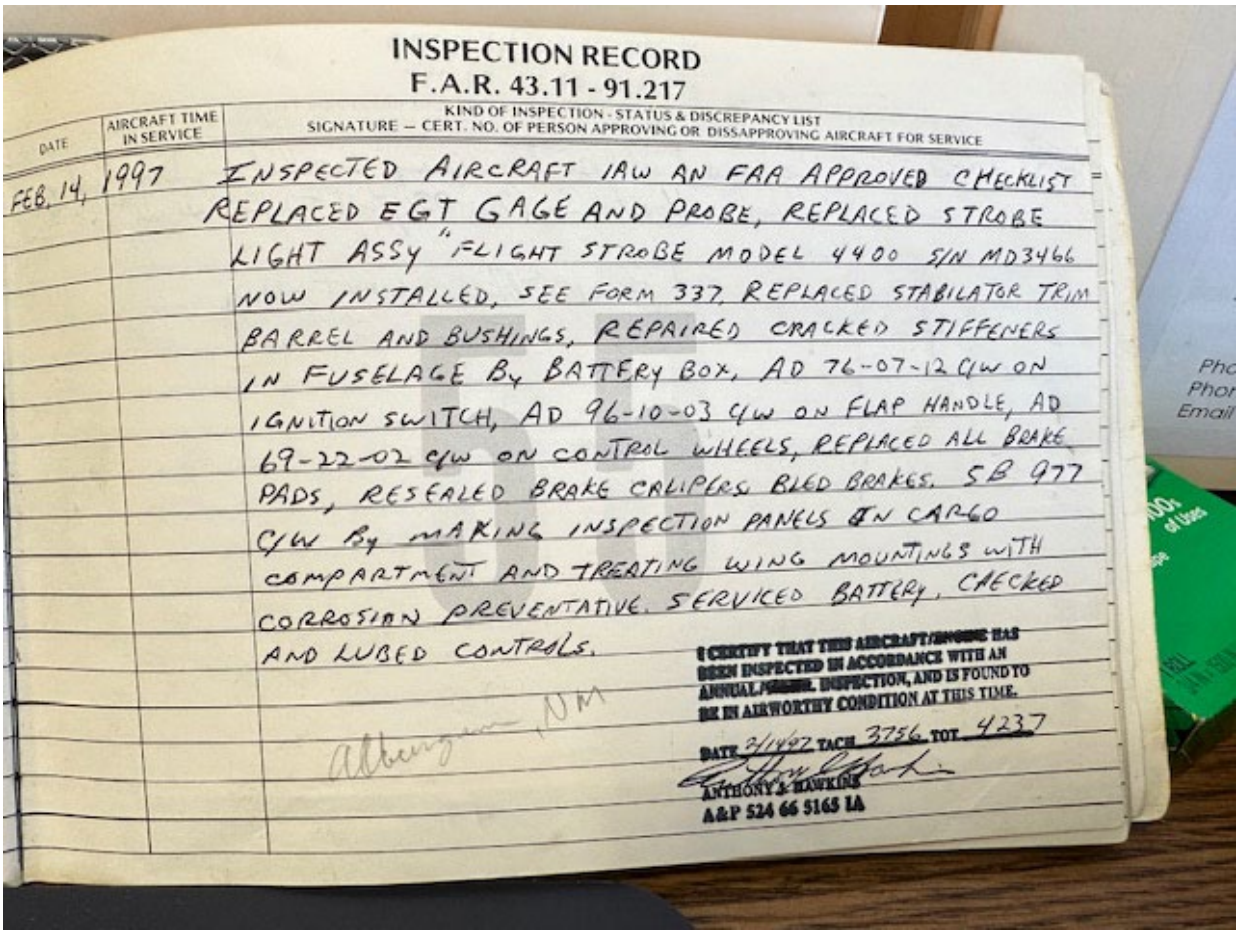
SIGNED W. E. Bert W/O# 2315

VAN BORTEL AIRCRAFT, INC.
CRS VNFR171L

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
11-10-95	TACT Time 3570.02 TT 2276.0 Hrs	Inspected aircraft according to Piper Service manual AD76-7-12 Rendex mag SW C/W by Junior Test To Hilt engine on (OFF POS) AD72-8-6 Torque link C/W by inspection AD93-18-03 C/W by inspection of Carb Venturis. Next inspection of Recurring ADs at 3670.02 – Replaced Manifold ++Af 3947
		ENT Due Sept 96 – I CERTIFY THAT THIS AIRCRAFT/~~ENGINE~~ HAS BEEN INSPECTED IN ACCORDANCE WITH 100 hr - Annual FMP INSPECTION WAS AND DETERMINED TO BE IN AIR-WORTHY CONDITION. Fred Pate IA4675829-56
1875TT	5/15/76	1ST TACH REPLACED
1852 TACH	2/29/95	2ND TACH REPLACED 3727TT
		Currently 254.92 on Used tach + 3981.92



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
FEB. 14, 1997		INSPECTED AIRCRAFT IAW AN FAA APPROVED CHECKLIST = REPLACED EGT GAGE AND PROBE, REPLACED STROBE LIGHT ASSY "FLIGHT STROBE MODEL 4400 S/N MD3466 NOW INSTALLED, SEE FORM 337. REPLACED STABILATOR TRIM BARREL AND BUSHINGS, REPAIRED CRACKED STIFFENERS IN FUSELAGE BY BATTERY BOX, AD 76-07-12 C/W ON IGNITION SWITCH, AD 96-10-03 C/W ON FLAP HANDLE, AD 69-22-02 C/W ON CONTROL WHEELS, REPLACED ALL BRAKE PADS, RESEALED BRAKE CALIPERS. BLED BRAKES. SB 977 C/W BY MAKING INSPECTION PANELS IN CARGO COMPARTMENT AND TREATING WING MOUNTINGS WITH CORROSION PREVENTATIVE. SERVICED BATTERY, CHECKED AND LUBED CONTROLS. Albuquerque, NM I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL/100HR. INSPECTION, AND IS FOUND TO BE IN AIRWORTHY CONDITION AT THIS TIME. DATE 2/14/97 TACH 3756 TOT 4237 ANTHONY A. HAWKINS A&P 524 66 5165 IA

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE – CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE KIND OF INSPECTION - STATUS & DISCREPANCY LIST
7-23-97	Tach 3810.9	Replaced failed suction pump supplied by Dave Ward of Air Ward in Novato, Ca. (Cross 056) Part # 21CC Serial # 1R8556. Colin McAfee - owner Engine replaced

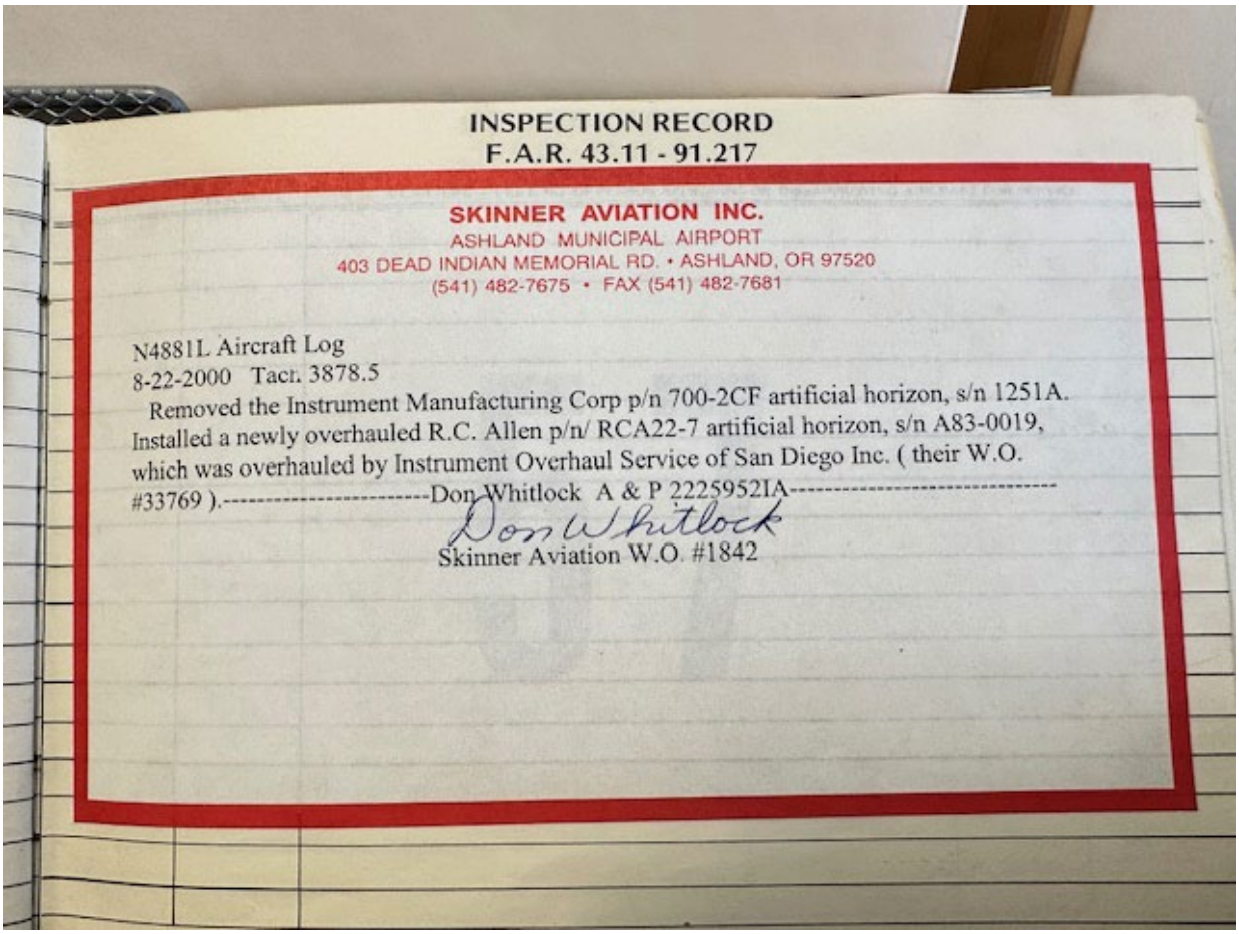
3200.0

7-11-2000 TACH: 3846.68 AFTT: 4327.68 TT,ENG: ~~UNKNOWN SOH~~,ENG: -0- SOH,PROP: 1756 ELT BATTERY DUE REPLACEMENT SEPT 01 SKINNER AVIATION WO# 1443

PERFORMED ANNUAL INSPECTION . CHECKED TRAVELS AND DEFLECTIONS OF ALL CONTROLS, LUBED ALL CONTROLS. CHECKED BRAKE LININGS, OK, SERVICED BRAKES INSTALLED NEW BATTERY G-35 . PERFORMED SB 1006 REMOVAL OF FUEL TANKS, APPLICATION OF DINATROL, NOTE: R/H WING REMOVED DUE TO EXCESSIVE SPAR CORROSION. INSTALLED SERVICABLE WING R/H , INSTALLED NEW FUEL TANK R/H. BOTH WINGS TREATED WITH DINATROL, NEW VENTS, NEW SEND UNIT GASKETS, NEW FABRICATED FUEL LINES. ALL WHEEL BEARINGS LUBED. C/W FAR 91.207 D BY FUNCTION AND INSPECTION OF ELT, NO PROBLEMS NOTED. BATTERY DUE REPLACEMENT SEPT 01. C/W AD 69-22-02 R2 CONTROL WHEEL INSP PER SL 527D, ALL NORMAL, INSPECTION DUE EA 100HR. C/W AD 70-26-04 R2 INSP OF BALANCE WT TUBE, ALL NORMAL, DUE EA 200 HR. AD 86-17-01 C/W BY THE INSTALLATION OF AM METER KIT #765-186. NO FURTHER ACTION REQUIRED ON THIS AD. AD 95-26-13 OIL COOLER HOSES TO BE REPLACED EVERY 8YRS 1000HR, TYPE D INSTALLED. C/W AD 76-07-12 BY THE FUNCTION OF THE BENDIX SWITCH, ALL NORMAL, FUNCTION DUE EA 100HR. AD'S CHECKED THRU BI-WEEKLY 6-2000. AIRCRAFT GROUND RUN OPERATIONAL CHECK AND LEAK CHECK PERFORMED, FLIGHT TEST PERFORMED BY ROBERT SKINNER ,NO PROBLEMS NOTED. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND DETERMINED TO BE AIRWORTHY.

ROBERT E. STEELMAN A&P 520707568IA

Robert E Steelman



INSPECTION RECORD
F.A.R. 43.11 - 91.217

SKINNER AVIATION INC.
ASHLAND MUNICIPAL AIRPORT
403 DEAD INDIAN MEMORIAL RD. • ASHLAND, OR 97520
(541) 482-7675 • FAX (541) 482-7681

N4881L Aircraft Log
8-22-2000 Tach. 3878.5
Removed the Instrument Manufacturing Corp p/n 700-2CF artificial horizon, s/n 1251A. Installed a newly overhauled R.C. Allen p/n/ RCA22-7 artificial horizon, s/n A83-0019, which was overhauled by Instrument Overhaul Service of San Diego Inc. (their W.O. #33769).----------Don Whitlock A & P 2225952IA----------

Don Whitlock
Skinner Aviation W.O. #1842

INSPECTION RECORD
F.A.R. 43.11 - 91.217

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

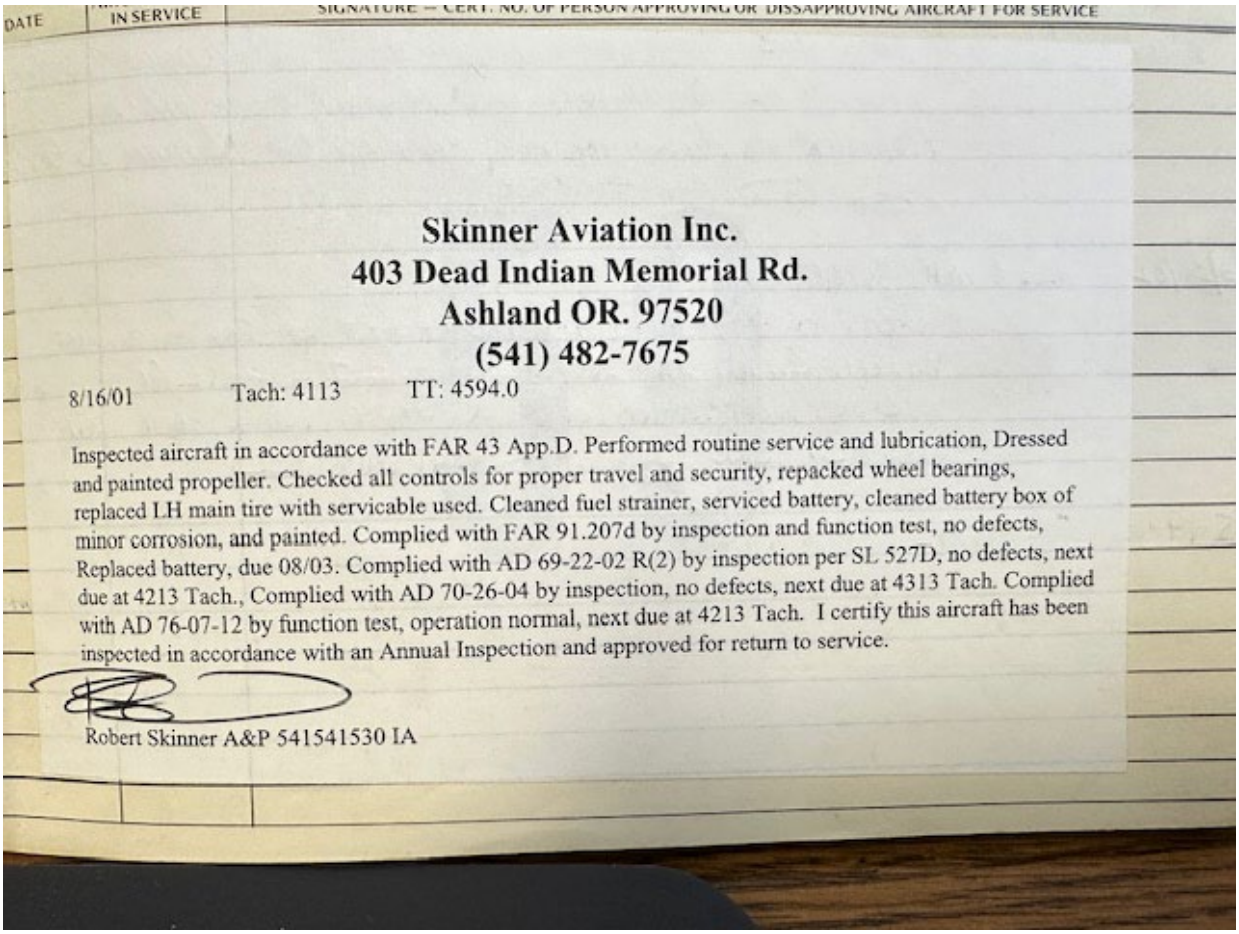
Date 2-15-01 Hobbs 3519.9

W.O. 714858-02-2001

I certify that this transponder, encoder, altimeter, and static system has been tested and inspected as required by FAR 91.411 and . 413, and found to comply with appendix E&F of FAR 43

Tested to 20,000

ACE Avionics Repair Station #YC5R1520



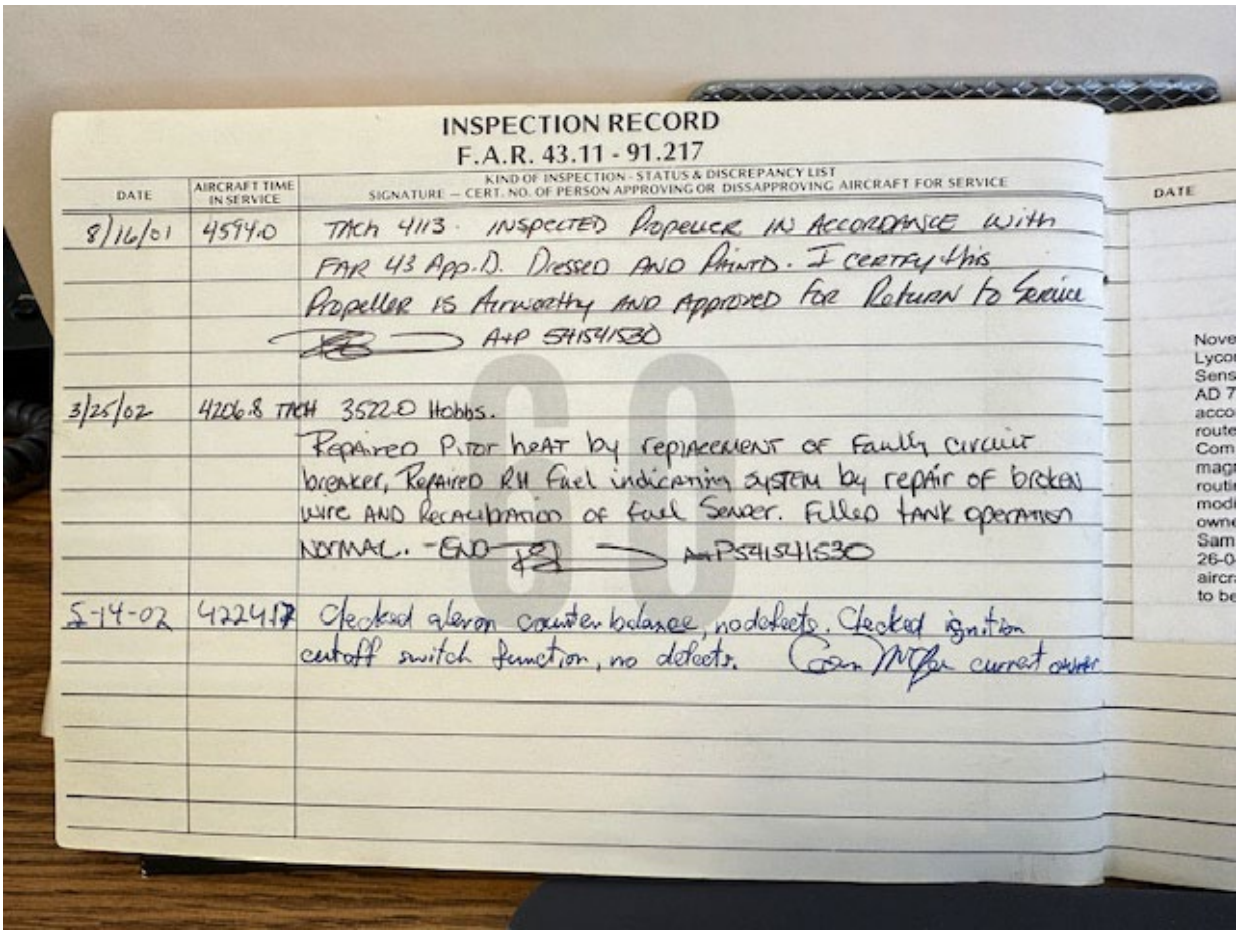
DATE | IN SERVICE | SIGNATURE – CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Skinner Aviation Inc.
403 Dead Indian Memorial Rd.
Ashland OR. 97520
(541) 482-7675

8/16/01 Tach: 4113 TT: 4594.0

Inspected aircraft in accordance with FAR 43 App.D. Performed routine service and lubrication, Dressed and painted propeller. Checked all controls for proper travel and security, repacked wheel bearings, replaced LH main tire with servicable used. Cleaned fuel strainer, serviced battery, cleaned battery box of minor corrosion, and painted. Complied with FAR 91.207d by inspection and function test, no defects, Replaced battery, due 08/03. Complied with AD 69-22-02 R(2) by inspection per SL 527D, no defects, next due at 4213 Tach., Complied with AD 70-26-04 by inspection, no defects, next due at 4313 Tach. Complied with AD 76-07-12 by function test, operation normal, next due at 4213 Tach. I certify this aircraft has been inspected in accordance with an Annual Inspection and approved for return to service.

Robert Skinner A&P 541541530 IA



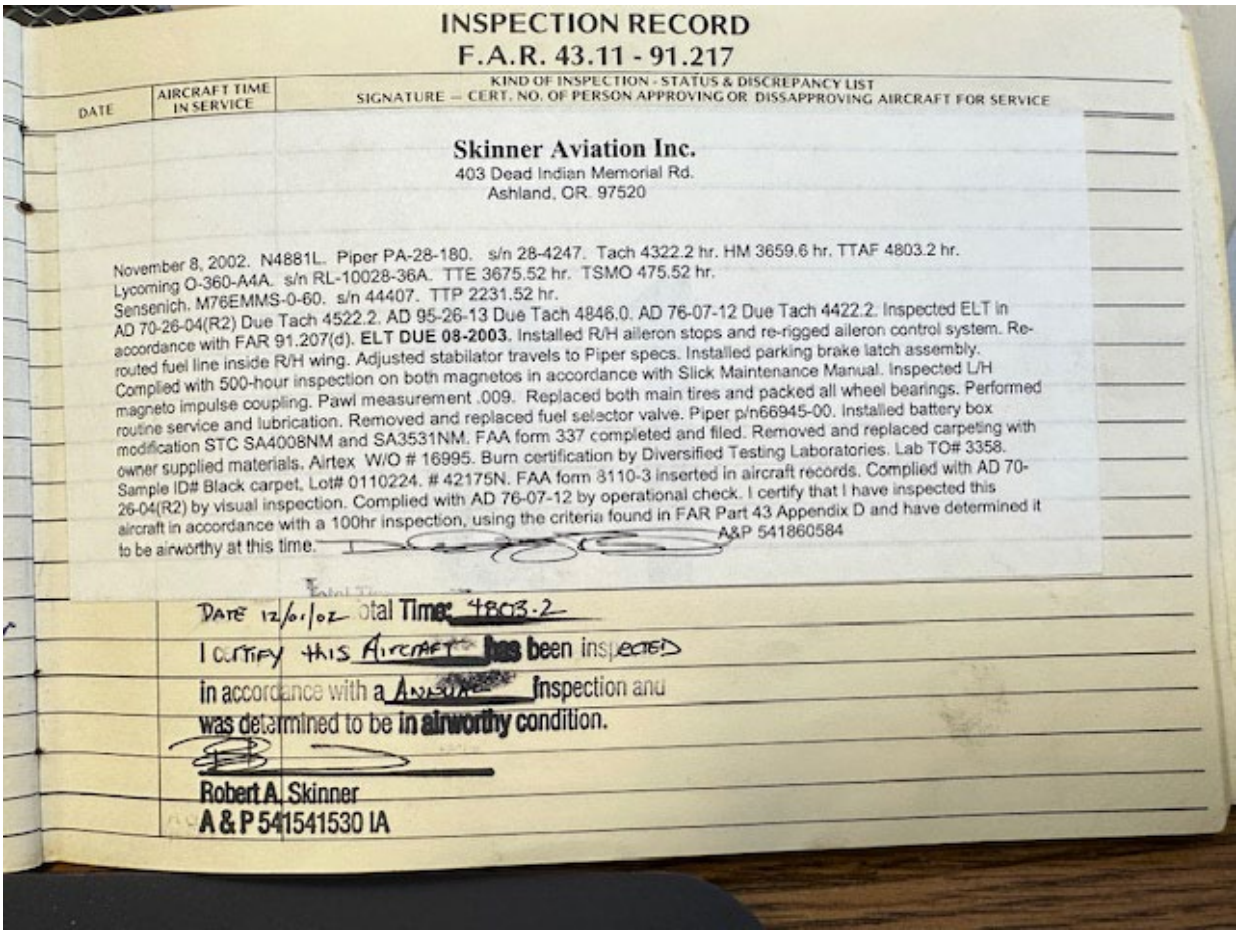
INSPECTION RECORD

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
8/16/01	4594.0	TACH 4113. INSPECTED PROPELLER IN ACCORDANCE WITH FAR 43 App. D. DRESSED AND PAINTED. I CERTIFY THIS PROPELLER IS AIRWORTHY AND APPROVED FOR RETURN TO SERVICE [redacted] A+P 54154530
3/25/02	4206.8	TACH 3522.0 Hobbs. REPAIRED PITOT HEAT BY REPLACEMENT OF FAULTY CIRCUIT BREAKER, REPAIRED RH FUEL INDICATING SYSTEM BY REPAIR OF BROKEN WIRE AND RECALIBRATION OF FUEL SENDER. FILLED TANK OPERATION NORMAL. -END- [redacted] A+P 54154530
5-14-02	4224.7	Checked aileron counter balance, no defects. Checked ignition cutoff switch function, no defects. Con MOer current owner

DATE

Nove
Lyco
Sens
AD 7
acco
route
Com
magn
routi
modi
owne
Sam
26-0
aircr
to be



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

Skinner Aviation Inc.
403 Dead Indian Memorial Rd.
Ashland, OR. 97520

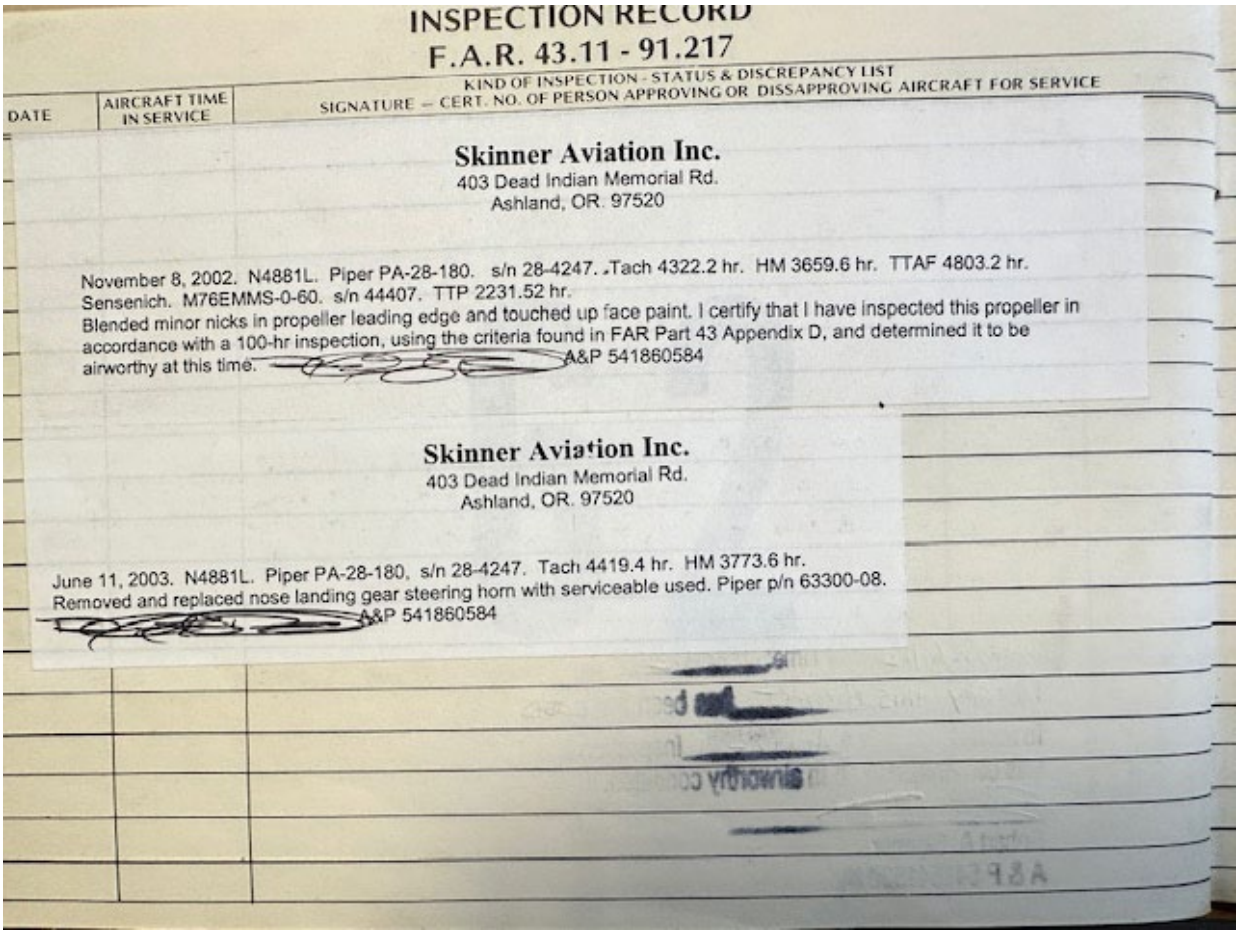
November 8, 2002. N4881L. Piper PA-28-180. s/n 28-4247. Tach 4322.2 hr. HM 3659.6 hr. TTAF 4803.2 hr. Lycoming O-360-A4A. s/n RL-10028-36A. TTE 3675.52 hr. TSMO 475.52 hr. Sensenich. M76EMMS-0-60. s/n 44407. TTP 2231.52 hr. AD 70-26-04(R2) Due Tach 4522.2. AD 95-26-13 Due Tach 4846.0. AD 76-07-12 Due Tach 4422.2. Inspected ELT in accordance with FAR 91.207(d). **ELT DUE 08-2003.** Installed R/H aileron stops and re-rigged aileron control system. Re-routed fuel line inside R/H wing. Adjusted stabilator travels to Piper specs. Installed parking brake latch assembly. Complied with 500-hour inspection on both magnetos in accordance with Slick Maintenance Manual. Inspected L/H magneto impulse coupling. Pawl measurement .009. Replaced both main tires and packed all wheel bearings. Performed routine service and lubrication. Removed and replaced fuel selector valve. Piper p/n66945-00. Installed battery box modification STC SA4008NM and SA3531NM. FAA form 337 completed and filed. Removed and replaced carpeting with owner supplied materials. Airtex W/O # 16995. Burn certification by Diversified Testing Laboratories. Lab TO# 3358. Sample ID# Black carpet. Lot# 0110224. # 42175N. FAA form 8110-3 inserted in aircraft records. Complied with AD 70-26-04(R2) by visual inspection. Complied with AD 76-07-12 by operational check. I certify that I have inspected this aircraft in accordance with a 100hr inspection, using the criteria found in FAR Part 43 Appendix D and have determined it to be airworthy at this time.

A&P 541860584

DATE 12/6/02 Total Time: 4803.2

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

Robert A. Skinner
A & P 541541530 IA



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

Skinner Aviation Inc.
403 Dead Indian Memorial Rd.
Ashland, OR. 97520

November 8, 2002. N4881L. Piper PA-28-180. s/n 28-4247. Tach 4322.2 hr. HM 3659.6 hr. TTAF 4803.2 hr.
Sensenich. M76EMMS-0-60. s/n 44407. TTP 2231.52 hr.
Blended minor nicks in propeller leading edge and touched up face paint. I certify that I have inspected this propeller in accordance with a 100-hr inspection, using the criteria found in FAR Part 43 Appendix D, and determined it to be airworthy at this time. A&P 541860584

Skinner Aviation Inc.
403 Dead Indian Memorial Rd.
Ashland, OR. 97520

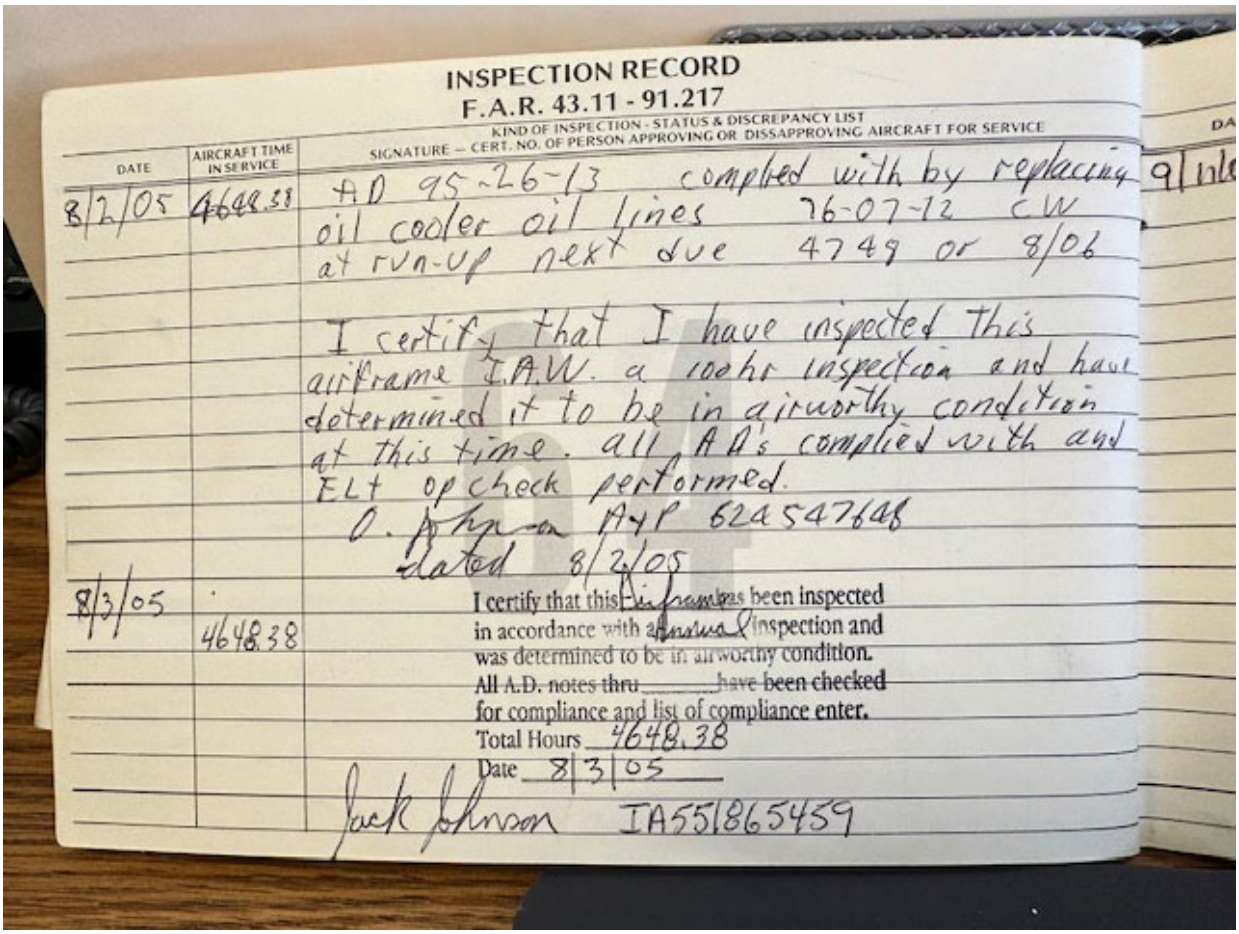
June 11, 2003. N4881L. Piper PA-28-180, s/n 28-4247. Tach 4419.4 hr. HM 3773.6 hr.
Removed and replaced nose landing gear steering horn with serviceable used. Piper p/n 63300-08.
A&P 541860584

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

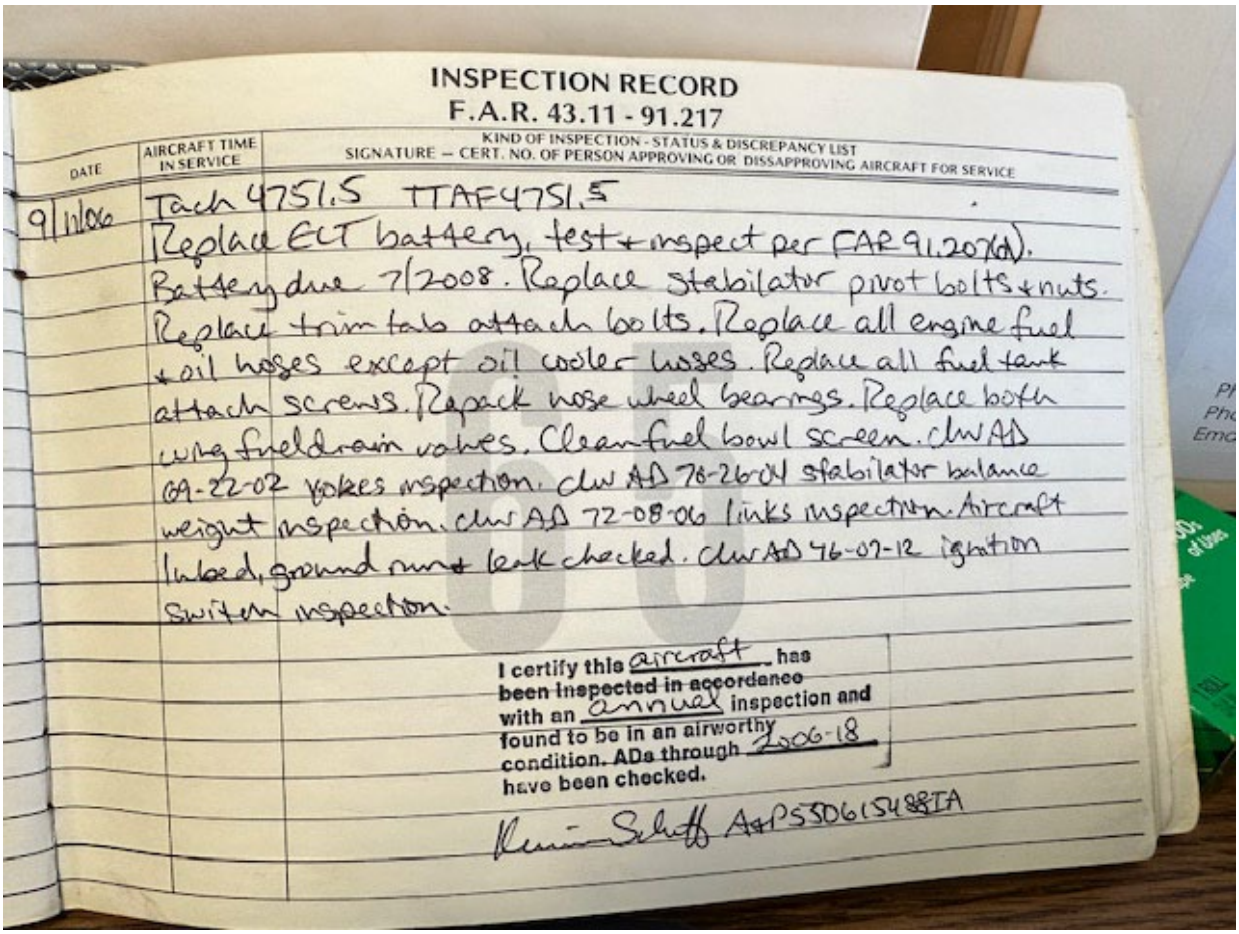
Skinner Aviation Inc.
403 Dead Indian Memorial Rd.
Ashland, OR. 97520

June 01, 2004. N4881L. Piper PA-28-180, s/n 28-4247. Tach 4537.54 hr. HM 3911.5 hr. TTAF 5018.54 hr. Lycoming O-360-A4A. s/n RL-10028-36A. TTE 3890.86 hr. TSMO 690..86 hr. Sensenich. M76EMMS-0-60. s/n 44407. TTP 2446.86 hr. AD 70-26-04(R2) Due Tach 4737.54 hr. AD 95-26-13 Due Tach 4846.0 hr. AD 76-07-12 Due Tach 4637.54 hr. Inspected ELT in accordance with FAR 91.207(d). **ELT Battery Due APR. 2006.** Complied with AD 70-26-04(R2) per AD instructions. Complied with AD 76-07-12 by operational check. Stop-drilled crack in LH cockpit window near call window. Replaced landing light bulb, GE4509. Replaced 3 fuel quick-drains, Curtis CCA 1550. Removed vertical card compass and installed owner-supplied whiskey compass in original compass location. Advised owner of need to swing compass prior to flight. Installed rear seat stops, both front seats. Replaced nose tire and tube, Condor 072-314-0 tire and 6.00-6 TR-20 tube. Resealed LH brake caliper, MS 28775-219 seal. Replaced RH nav. bulb, Whelen W-1512. Installed gear service access plug, Piper p/n 63595. Installed placards, ADF INOP, EGT INOP. Removed inop. switch from instrument panel location. I certify that I have inspected this aircraft in accordance with an annual inspection using the criteria found in FAR Part 43 Appendix D and have determined it to be airworthy at this time. [signature]
388548922 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
8/2/05	4648.38	AD 95-26-13 complied with by replacing oil cooler oil lines 76-07-12 CW at run-up next due 4749 or 8/06 I certify that I have inspected this airframe IAW. a 100hr inspection and have determined it to be in airworthy condition at this time. all AD's complied with and ELT op check performed. O. [illegible] A+P 624547648 dated 8/2/05
8/3/05	4648.38	I certify that this ~~engine~~ has been inspected in accordance with a ~~Annual~~ inspection and was determined to be in airworthy condition. ~~All A.D. notes thru _____ have been checked~~ for compliance and list of compliance enter. Total Hours 4648.38 Date 8/3/05 Jack Johnson IA55186545 9

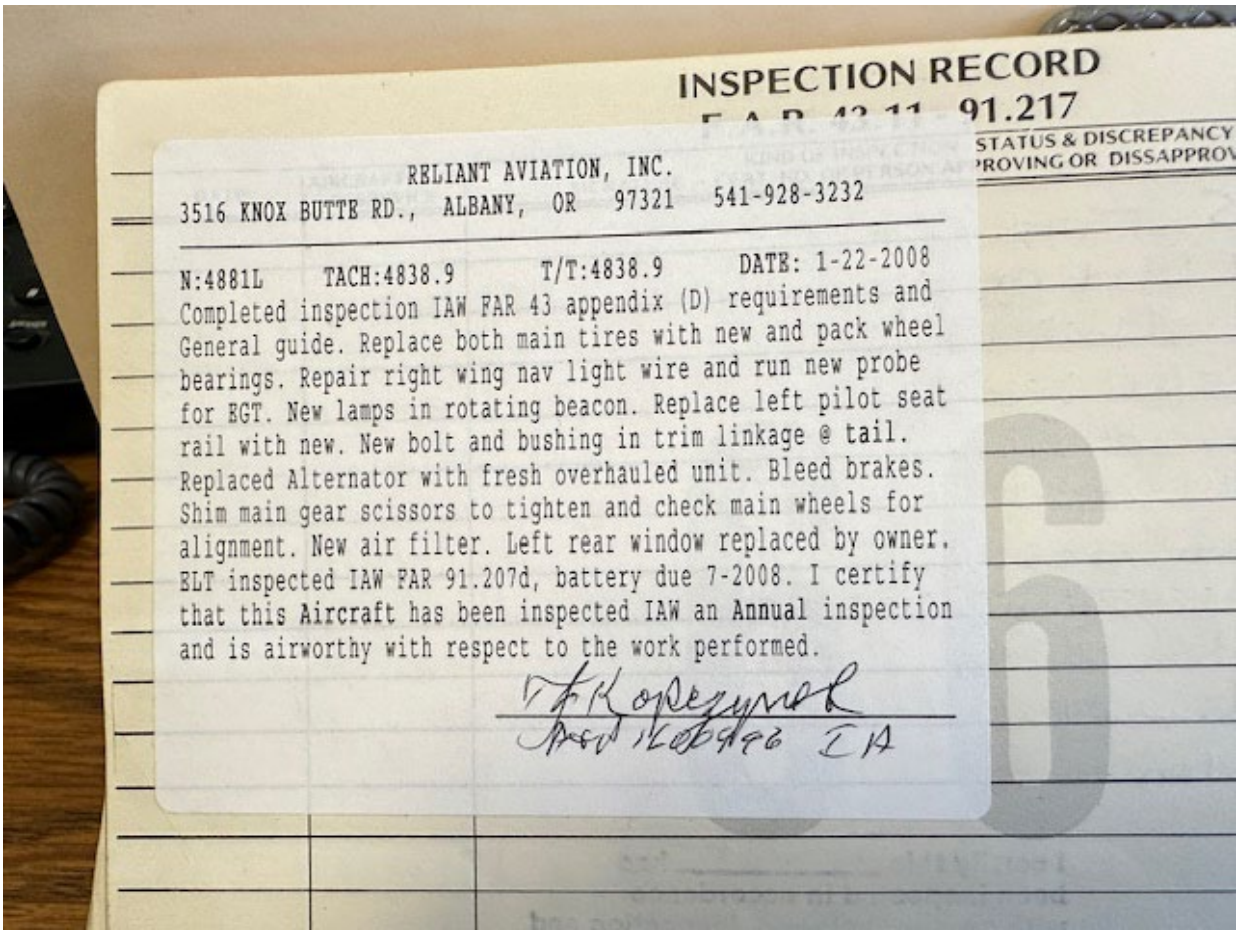


INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE – CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9/11/06	Tach 4751.5 TTAF 4751.5	Replace ELT battery, test + inspect per FAR 91.207(d). Battery due 7/2008. Replace stabilator pivot bolts + nuts. Replace trim tab attach bolts. Replace all engine fuel + oil hoses except oil cooler hoses. Replace all fuel tank attach screws. Repack nose wheel bearings. Replace both wing fuel drain valves. Clean fuel bowl screen. clw AD 69-22-02 yokes inspection. clw AD 78-26-04 stabilator balance weight inspection. clw AD 72-08-06 links inspection. Aircraft leaded, ground run + leak checked. clw AD 76-07-12 ignition switch inspection.

I certify this aircraft has been inspected in accordance with an annual inspection and found to be in an airworthy condition. ADs through 2006-18 have been checked.

Kevin Schuff A&P 5506154 88 IA



INSPECTION RECORD

FAR 43.11 91.217

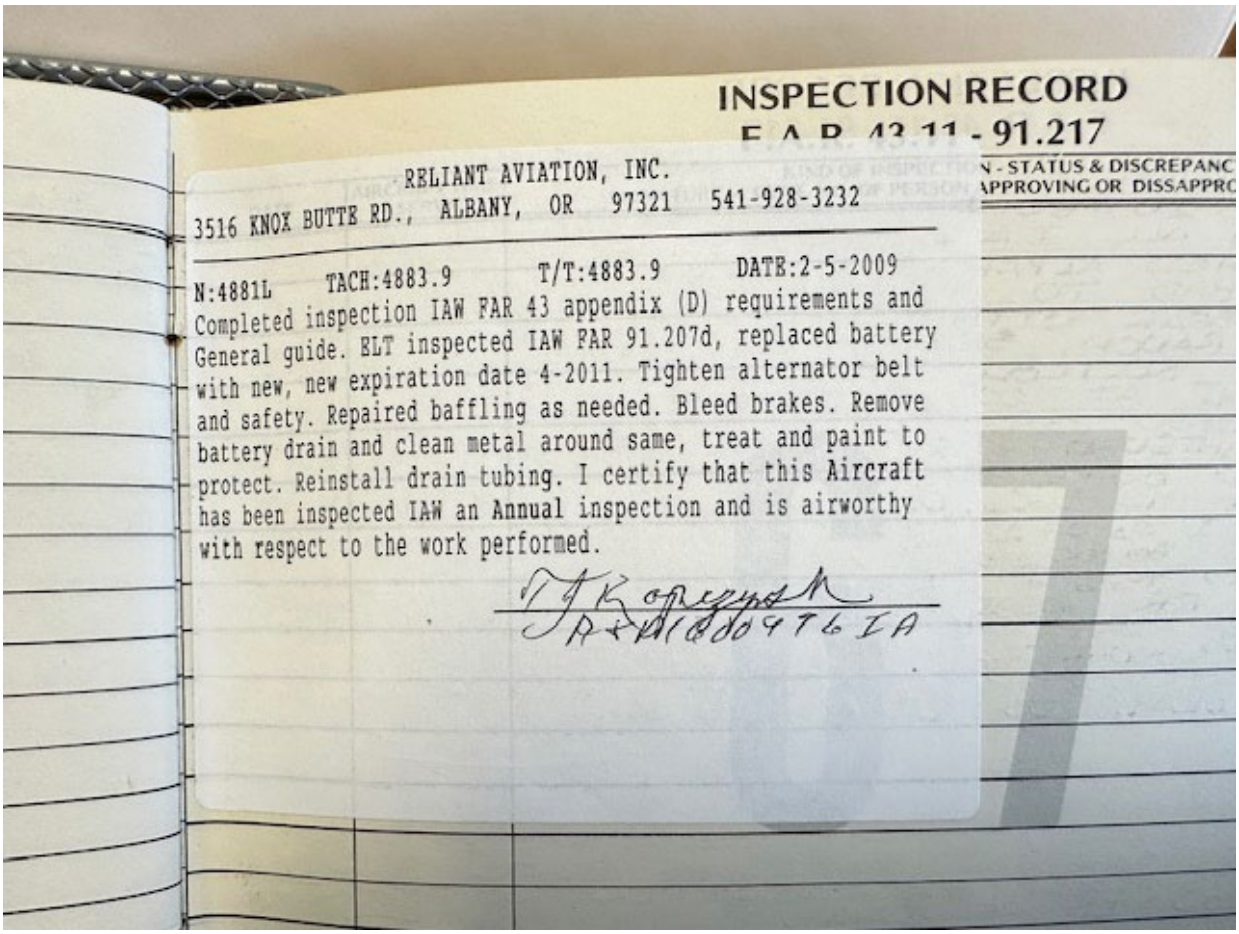
STATUS & DISCREPANCY
PROVING OR DISSAPPROV

RELIANT AVIATION, INC.
3516 KNOX BUTTE RD., ALBANY, OR 97321 541-928-3232

N:4881L TACH:4838.9 T/T:4838.9 DATE: 1-22-2008

Completed inspection IAW FAR 43 appendix (D) requirements and General guide. Replace both main tires with new and pack wheel bearings. Repair right wing nav light wire and run new probe for EGT. New lamps in rotating beacon. Replace left pilot seat rail with new. New bolt and bushing in trim linkage @ tail. Replaced Alternator with fresh overhauled unit. Bleed brakes. Shim main gear scissors to tighten and check main wheels for alignment. New air filter. Left rear window replaced by owner. ELT inspected IAW FAR 91.207d, battery due 7-2008. I certify that this Aircraft has been inspected IAW an Annual inspection and is airworthy with respect to the work performed.

T K Kopczynski
Reed Kopczynski IA



INSPECTION RECORD

F.A.R. 43.11 - 91.217

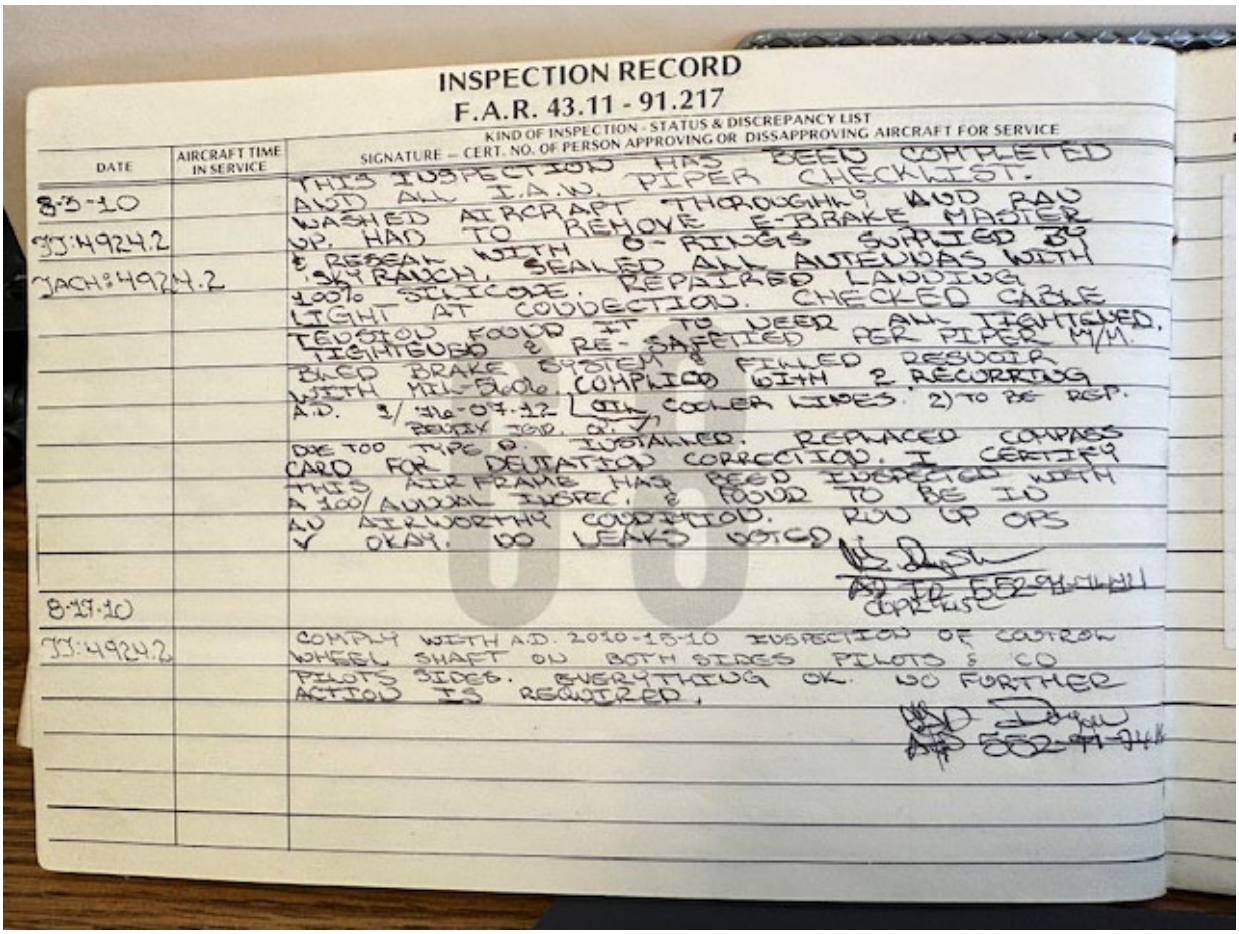
RELIANT AVIATION, INC.

3516 KNOX BUTTE RD., ALBANY, OR 97321 541-928-3232

N:4881L TACH:4883.9 T/T:4883.9 DATE:2-5-2009

Completed inspection IAW FAR 43 appendix (D) requirements and General guide. ELT inspected IAW FAR 91.207d, replaced battery with new, new expiration date 4-2011. Tighten alternator belt and safety. Repaired baffling as needed. Bleed brakes. Remove battery drain and clean metal around same, treat and paint to protect. Reinstall drain tubing. I certify that this Aircraft has been inspected IAW an Annual inspection and is airworthy with respect to the work performed.

T J Koepnick
A+P IA 3009746



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
8-3-10		THIS INSPECTION HAS BEEN COMPLETED AND ALL I.A.W. PIPER CHECKLIST.
55:4924.2		WASHED AIRCRAFT THOROUGHLY AND RAN UP. HAD TO REMOVE E-BRAKE MASTER
TACH: 4924.2		& RESEAL WITH O-RINGS SUPPLIED BY SKYRANCH. SEALED ALL ANTENNAS WITH 100% SILICONE. REPAIRED LANDING LIGHT AT CONNECTION. CHECKED CABLE TENSION FOUND IT TO NEED ALL TIGHTENED. TIGHTENED & RE-SAFETIED PER PIPER M/M.
		BLED BRAKE SYSTEM & FILLED RESVOIR WITH MIL-5606. COMPLIED WITH 2 RECURRING A.D. 2/96-07-12 [illegible] OIL COOLER LINES. 2) TO BE REP. BENDIX JOB. A.D.
		DUE TOO TYPE D INSTALLED. REPLACED COMPASS CARD FOR DEVIATION CORRECTION. I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED WITH A 100/ANNUAL INSPEC. & FOUND TO BE IN AN AIRWORTHY CONDITION. RUN UP OPS V OKAY. NO LEAKS NOTED.
		[signature]
		[illegible]
8-27-10		
55:4924.2		COMPLY WITH A.D. 2010-15-10 INSPECTION OF CONTROL WHEEL SHAFT ON BOTH SIDES PILOTS & CO PILOTS SIDES. EVERYTHING OK. NO FURTHER ACTION IS REQUIRED.
		[signature]
		[illegible]

INSPECTION RECORD
F.A.R. 43.11 - 91.217

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

Above and Beyond Aviation
Novato, CA 94945

351 Airport Road
Ph: (415)897-9549 fax: (415)897-9569

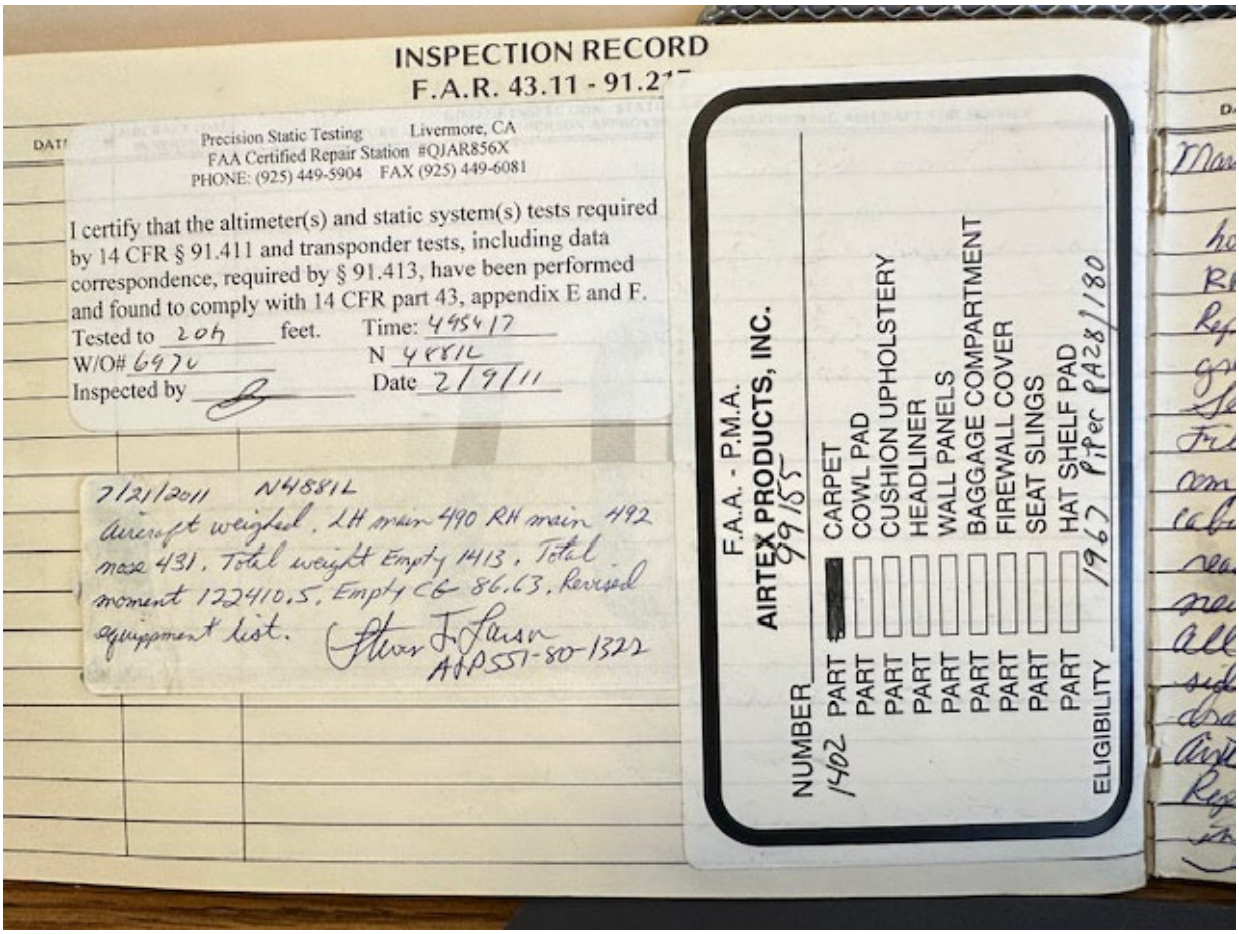
Date: 1/14/2011
Make: Piper PA28-180

N4881L

Tach: 4950.48
Total: 4950.48

Repaired tail cone fastener attachment. Installed correct hardware for aircraft exterior inspection panels. Installed missing pilots and co-pilots seat stops. Rese4aled right and left brake master cylinders. Replaced brake fluid hose from reservoir to hand brake master. Bleed entire brake system. Lubricated and exercised flap handle release button. Serviced left strut with nitrogen to proper extension. Removed left fuel tank and replaced fuel sending unit gasket. Reinstalled tank and leak check good. Replaced upper rudder hinge bearing and bolt. Repaired beacon light wiring and cleaned ground connection, ops check good. Repaired ground connection on rudder nav light assembly, ops check good. Replaced vertical stabilizer upper rib assembly. C/W AD 70-26-04 by inspection of balance weight, no discrepancies noted.

Signature _____ A&P 572578187



INSPECTION RECORD
F.A.R. 43.11 - 91.2[illegible]

DAT[illegible]

Precision Static Testing Livermore, CA
FAA Certified Repair Station #QJAR856X
PHONE: (925) 449-5904 FAX (925) 449-6081

I certify that the altimeter(s) and static system(s) tests required by 14 CFR § 91.411 and transponder tests, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F.

Tested to 20K feet. Time: 4454/17
W/O# 6970 N 48812
Inspected by [signature] Date 2/9/11

7/21/2011 N48812
Aircraft weighed. LH main 490 RH main 492 nose 431. Total weight Empty 1413, Total moment 122410.5, Empty CG 86.63. Revised equipment list. [signature]
AP551-80-1322

F.A.A. - P.M.A.
AIRTEX PRODUCTS, INC.
99155

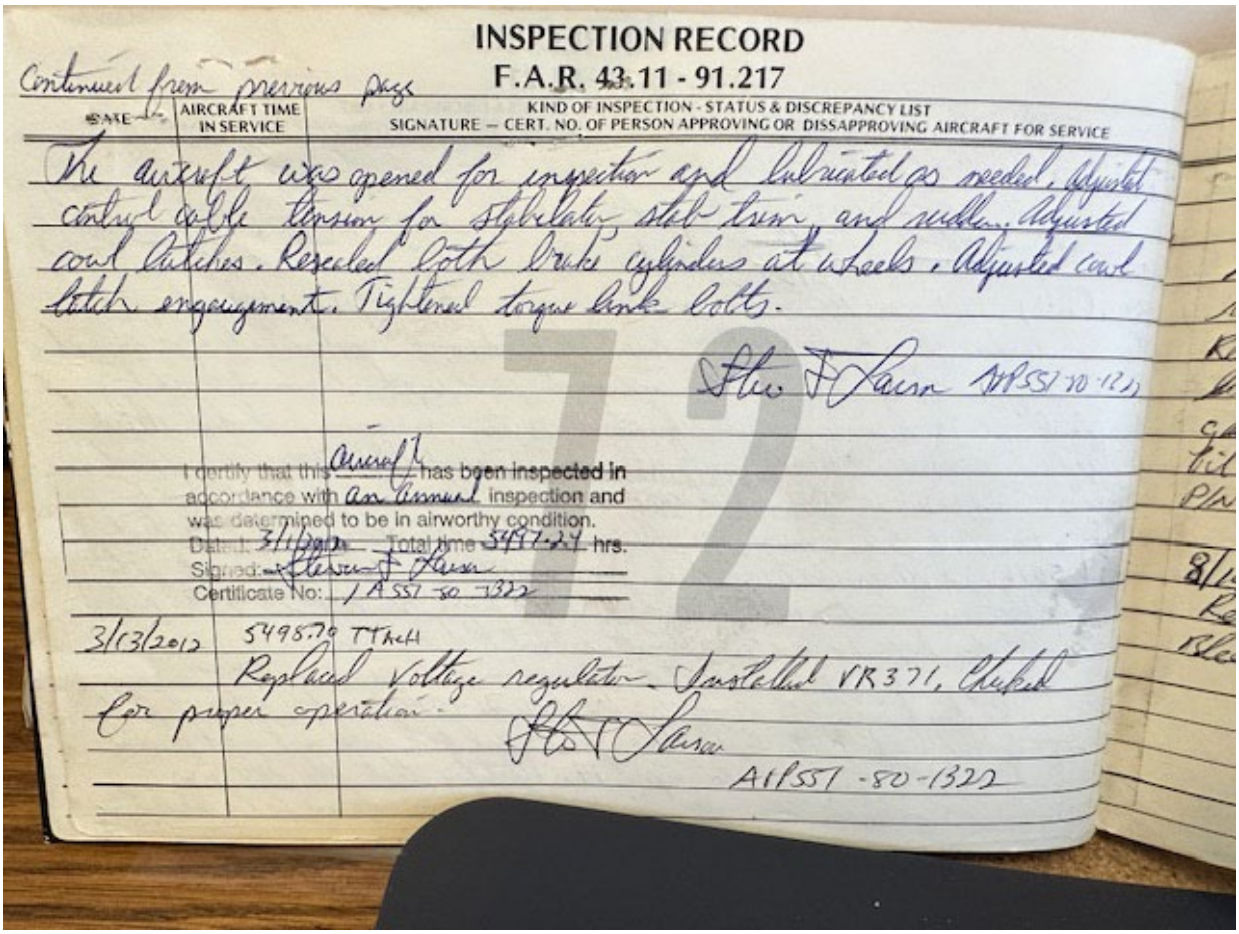
NUMBER 1402

PART [■] CARPET
PART [ ] COWL PAD
PART [ ] CUSHION UPHOLSTERY
PART [ ] HEADLINER
PART [ ] WALL PANELS
PART [ ] BAGGAGE COMPARTMENT
PART [ ] FIREWALL COVER
PART [ ] SEAT SLINGS
PART [ ] HAT SHELF PAD

ELIGIBILITY 1967 Piper PA28/180

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
March 1, 2012	5497.24	Total time
	CW 95-26-13	by inspection of hours. Dropout again 5592.4. Replace hoses by 1/14/2019 or ~~4/27/2013~~ ~~5430.6~~ 5430.4 which ever is first. Installed E.I. INC RPM (R-1) electronic tachometer in accordance with STC SA5924NM, Sec 337. Replaced landing light bulb 4509. Replaced instrument panel light and cleaned ground. Repaired broken wire to instrument panel light dimmer switch. Serviced all landing gear air oil struts with nitrogen and hyd fluid. Filled brake reservoir. Cleaned fuel strainer. Installed PMI-700 Vertical Card compass. Compensation checked and card installed. Plug installed on top of cabin where ADF sense insulator was removed. Removed old tach which read 5016.32. Aircraft total time is 5497.24 which was set into new electronic tach. All control surfaces were removed for check balance. All were found to be within limits. Installed new wheel bearings RH side. Battery box removed, treated corrosion and painted. Repaired drain. Replaced aircraft battery S/N GO2690744 installed. Installed Astatic carpet set 1402. Replaced operations placard and added auto-pilot placard. Replaced ELT battery good to April 14. I certify that the ELT was inspected as required by FAR 91 207(d) and was found to be satisfactory. Cont.

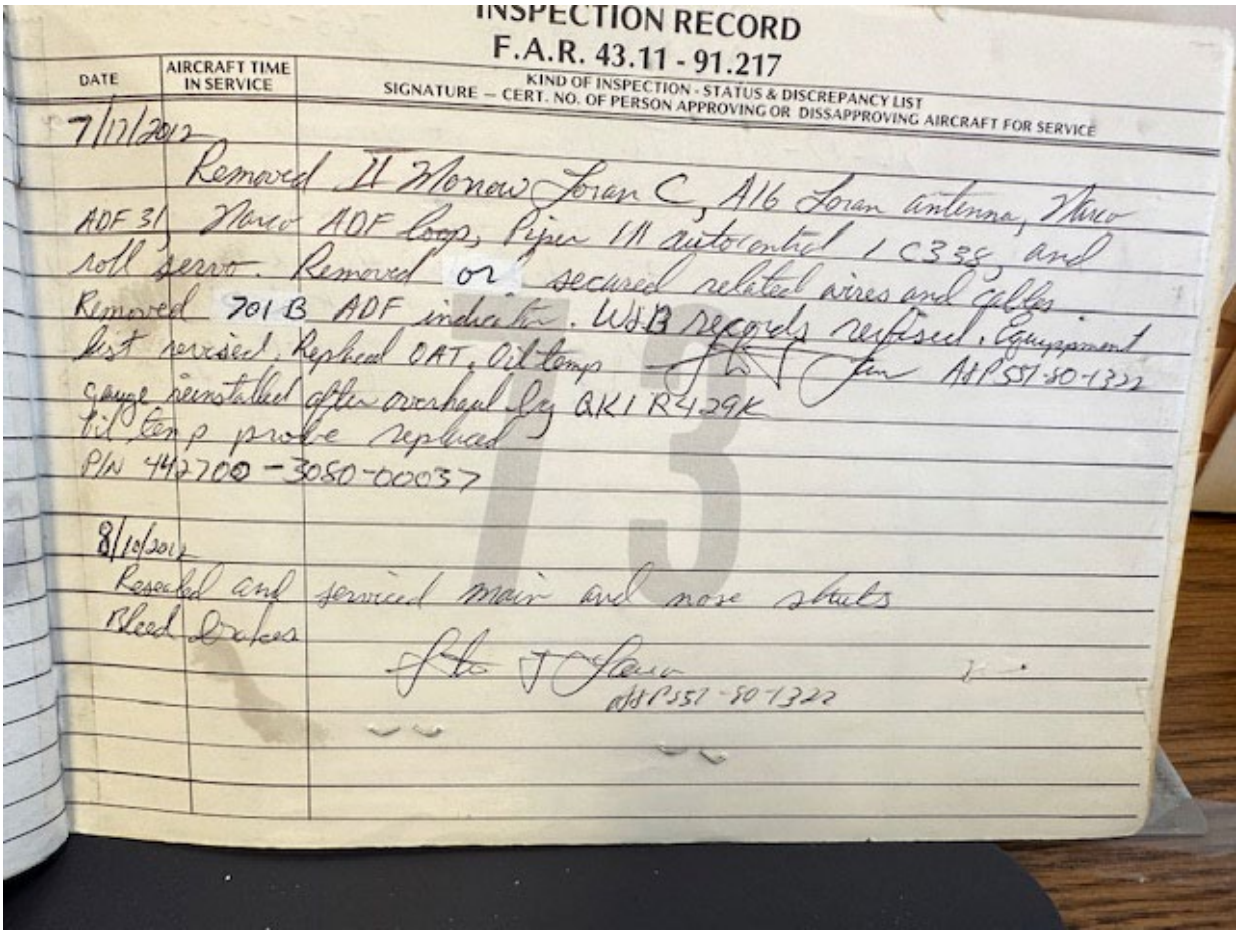


INSPECTION RECORD

F.A.R. 43.11 - 91.217

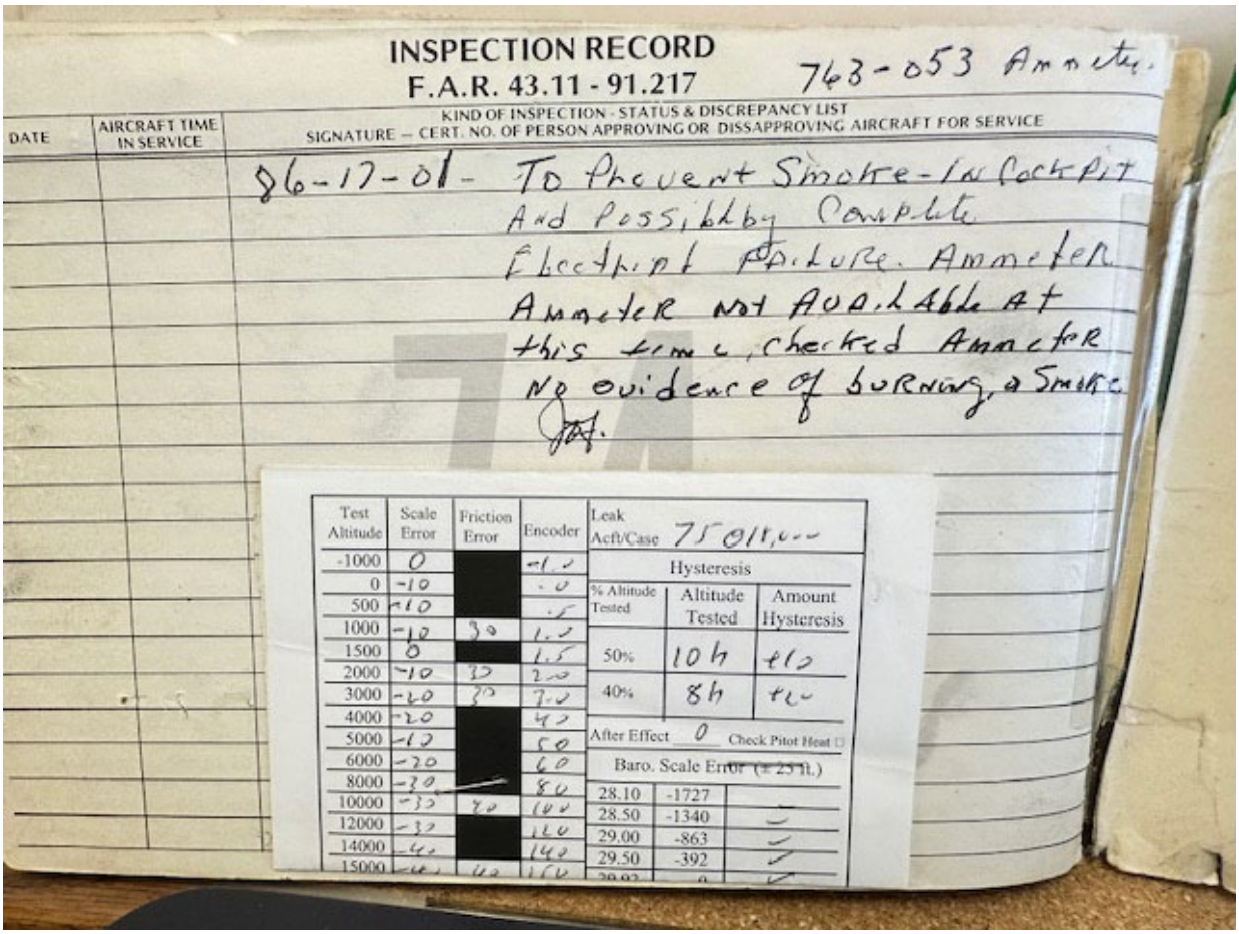
Continued from previous page

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE – CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		The aircraft was opened for inspection and lubricated as needed. Adjusted control cable tension for stabilator, stab trim, and rudder. Adjusted cowl latches. Resealed both brake cylinders at wheels. Adjusted cowl latch engagement. Tightened torque brake bolts. Steven F Larsen A&P 551 80 1322
		I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. Dated: 3/13/2012 Total time 5497.27 hrs. Signed: Steven F Larsen Certificate No: A&P 551 80 1322
3/13/2012	5498.79 TTAcH	Replaced voltage regulator. Installed VR371, checked for proper operation. Steven F Larsen A&P 551-80-1322



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
7/17/2012		Removed 2 Narco Loran C, A16 Loran antenna, Narco ADF 31 Narco ADF loop, Piper 11 autocontrol 1 C335, and roll servo. Removed or secured related wires and cables. Removed 701B ADF indicator. W&B records revised. Equipment list revised. Replaced OAT, Oil temp gauge reinstalled after overhaul by QK1 R429K Oil Temp probe replaced P/N 442700-3050-00037 — [signature] Jon A&P 551-50-1322
8/16/2012		Resealed and serviced main and nose struts Bleed brakes — [signature] A&P 551-50-1322



INSPECTION RECORD
F.A.R. 43.11 - 91.217

763-053 Ammeter

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE – CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		86-17-01 - To Prevent Smoke-In Cockpit And Possibly Complete Electrical Failure. Ammeter Ammeter Not Available At this time, checked Ammeter No evidence of burning, a Smoke. JAT.

Test Altitude	Scale Error	Friction Error	Encoder
-1000	0		-1.0
0	-10		.0
500	-10		.5
1000	-10	30	1.0
1500	0		1.5
2000	-10	30	2.0
3000	-20	30	3.0
4000	-20		4.0
5000	-10		5.0
6000	-20		6.0
8000	-30		8.0
10000	-30	20	10.0
12000	-30		11.0
14000	-40		14.0
15000	-40	40	15.0

Leak Aeft/Case 75 011,000

Hysteresis

% Altitude Tested	Altitude Tested	Amount Hysteresis
50%	10h	+10
40%	8h	+10

After Effect 0 Check Pitot Heat ☐

Baro. Scale Error (± 25 ft.)

28.10	-1727	
28.50	-1340	✓
29.00	-863	✓
29.50	-392	✓
29.92	0	✓

Sent from my iPhone