

No. 1

AIRCRAFT LOG



ET 0

AIRCRAFT DESCRIPTION

A/C LOG BOOK No. 1
CONTINUED IN # 2

Registration No. N 3418M

Model: PA-28-181 Popular Name: Archer II

Serial No.: 28-7890319 Type Certificate No.: 2A12

Colors: _____

SEE WEIGHT AND BALANCE

Engine Manufacturer: Lycoming

Original Engine Model: O-360-B4M

Serial Numbers: Single L-24363-36A

Left _____

Right _____

Propeller Manufacturer: Sensenich

Original Propeller Model: 76FM855-0-62

Hub or Serial Number: Single 17885X

~~PROB MODEL 476E MMS-0-60~~

~~Left 810 44341K 202 A/C~~

~~Right~~

Blade Numbers

Left

Right

AIRCRAFT LOG

Registration No. N3618N

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
			THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91.170 HAVE BEEN PERFORMED. THE ALTIMETER(S) HAVE BEEN TESTED TO <u>20000</u> FT. ON (L) <u>H-30-99 (AR) 111A</u> SIGNED <u>Jimmie A. Tangen</u> DATE <u>JAN 1 31 1978</u>	
			I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>JAN 1 9 1978</u>, I/A/W <u>Jimmie A. Tangen</u> FAM DOA 501 FAR 21.183(a) PER 21.273.	
JAN 1 9 1978	<u>1.86</u>			
Total To Carry Forward		<u>1.86</u>		

and Remarks	Signature	Certificate No.
The ATC Transponder Tests and Inspections required by FAR 21.177 were performed this date and found to comply with FAR 43, Appendix F. ATC Transponder: 1. Make <u>KING</u> Model <u>KT78A</u> S/N <u>1817</u> 2. Make _____ Model _____ S/N _____ Details of this inspection are on file at this facility under S/N <u>7890319</u> Date <u>12-21-77</u> 2. A. Inspector <u>Jimmie A. Tangen</u> PIPER AIRCRAFT CORP. VERO BEACH, FLORIDA		

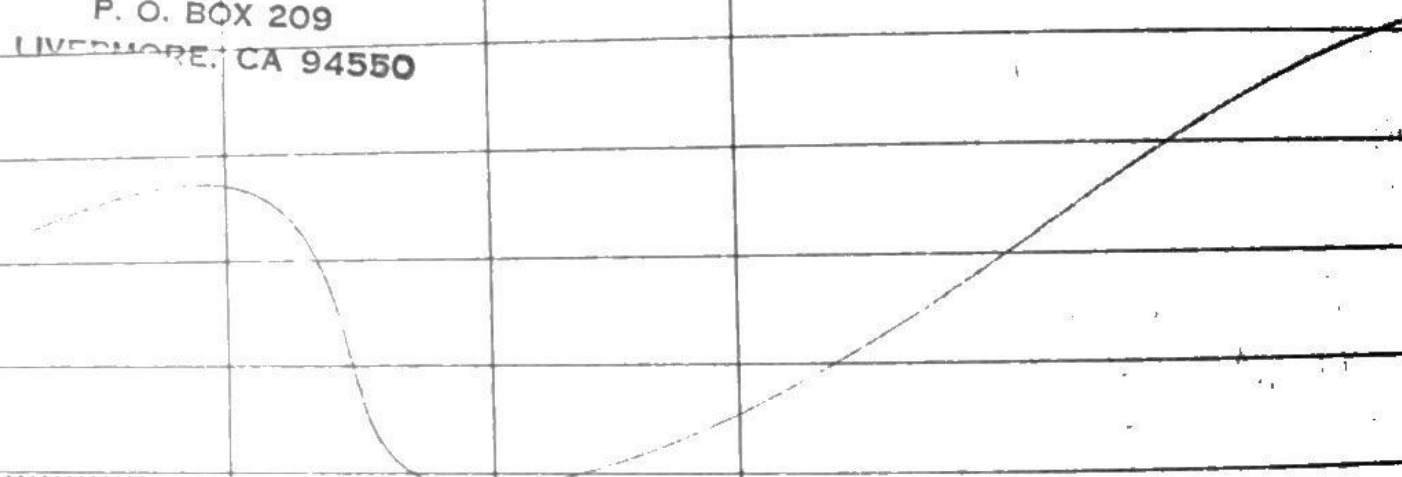
AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward	→ March 23, 1978		Installed new transponder
Inspection required by FAR Part 91.403 to comply with Model <u>KiNo</u> Serial <u>KT78A</u> S/N <u>2722</u> Engine <u>19787A</u> Date <u>FEB 13, 1978</u> W.C. <u>Ralph L. Regel</u> VERO AIRCRAFT CLERK VERO BEACH, FLORIDA				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>50</u> HR. INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. TOTAL TIME <u>51.9</u> TACH. TIME <u>51.9</u> <u>Robert J. Stult</u> <u>AY561019136</u> <u>6-26-78</u> AUTHORIZED SIGNATURE LIC. No. DATE		
I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100</u> HR. INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. TOTAL TIME <u>109.10</u> TACH. TIME <u>109.10</u> <u>Robert J. Stult</u> <u>AY561019136</u> <u>7/21/78</u> AUTHORIZED SIGNATURE LIC. No. DATE		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10-13-78	Brought Forward →			REPLACED LEFT & RIGHT MAIN TIRES WITH SERVICEABLE RECAPS (SEE TAGS)
I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100</u> HR. INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.				
TOTAL TIME <u>194.32</u> TACH. TIME <u>194.32</u>				
AUTHORIZED SIGNATURE <u>B. M. Moyle</u> LIC. No. <u>538786090</u> DATE <u>10/13/78</u>				
ALTAMONT AVIATION P. O. BOX 209 LIVERMORE, CA 94550				
				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
DATE <u>12-29-78</u> TACH TIME <u>263.49</u> TOTAL TIME <u>310.2</u> ^{HOBBS}		
I certify this <u>ACFT</u> has been inspected in accordance with an <u>50 HR</u> inspection and was determined to be in airworthy condition.		
ALTAMONT AVIATION FAA REPAIR STATION NO. 464-27 LIVERMORE, CALIFORNIA	<u>B. M. Moyle</u> AUTHORIZED SIGNATURE	
<u>3-12-79 TACH - 279.63 HOBBS - 331.3 ELECTRIC</u>		
<u>TURN & BANK OVERHAULED BY BAY AVIONICS. DETAKS</u>		
<u>UNDER BAY AVIONICS WO# 39732; ALTAMONT WO# 5971</u>		
ALTAMONT AVIATION P. O. BOX 209 LIVERMORE, CA 94550		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →	MAINTENANCE RELEASE "The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service." "Pertinent details of the repair are on file at this repair station under Order No. <u>#5820</u>." Date <u>9 Apr 79</u> Signed <u>[Signature]</u> for (signature of authorized representative) ALTAMONT AVIATION MUNICIPAL AIRPORT, LIVERMORE, CALIF.		
				ANNUAL INSP C/W NO A.D.'S App. TACH 294.33 HOBBS 349.6
Total To Carry Forward			FAA Certificate No. <u>464-27</u>	

[illegible]

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
2-7-10 1988			402.5	AD 79-18-5 P/C/W by removal of EHT, communication components coop, CIR-11-2 S/N 22992. Placard installed
				L. Swank AM 49
				(1) Lubed & thread up RT front Air conditioning top ball joint
				(2) Tightened base lock nuts on Air cond, tuning ball joints
Total To Carry Forward				

and Remarks	Signature	Certificate No.
1045 Date <u>Oct 10 1979</u> Total Time <u>402.5</u> I certify that this Aircraft/Engine has been inspected in accordance with a <u>100 H</u> inspection and was found to be in airworthy condition <i>Larry R. Gooden</i> AP1497639 AP Notes listed in back of log.		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
5/8/80	clonell fort lock to Chicago ill. 7pm			
	lock hit Reg 112 E 9233			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
5/8/80 Completed annual inspection this 494.15 hr. date, installed PSB kit 763-934 for fuel vent modification, AD 78-23 DATE <u>5/8/80</u> TACH TIME <u>494.15</u> TOTAL TIME <u>494.15</u> I certify this <u>Airframe</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition. CHEYENNE AVIATION FAA REPAIR STATION NO. 464-51 LIVERMORE, CALIFORNIA <u>[Signature]</u> AUTHORIZED SIGNATURE	The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with cur- rent Regulations of the Federal Aviation Administration and is approved for return to service." "Pertinent details of the repair are on file at repair station under Order No. <u>313</u>" Date <u>5/8/80</u> Signed <u>[Signature]</u> for (signature of authorized representative) CHEYENNE AVIATION MUNICIPAL AIRPORT LIVERMORE, CALIF.	464-51

FAA Certificate No. 464-51

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-3-80	Brought Forward →		545.4	50H6 OK complete "The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service." "Pertinent details of the repair are on file at this repair station under Order No. <u>457</u>." Date <u>7-3-80</u> Signed <u>[Signature]</u> for C. [Signature] MURPHY LIVERMORE, CALIF. FAA Certificate No. <u>464-51</u>
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
8/5/80		
DATE <u>8/5/80</u> TACH TIME <u>573.3</u> TOTAL TIME <u>593.3 hr</u> I certify this <u>AIRFRAME</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in airworthy condition. CHEYENNE AVIATION FAA REPAIR STATION NO. 464-51 LIVERMORE, CALIFORNIA <u>[Signature]</u> AUTHORIZED SIGNATURE NO 540 ① (p A) 80-14-2 by mt 764-0090		

Registration No. _____

and Remarks	Signature	Certificate No.
10/17/80 This date	Completed 100hr inspection Tech time 692.5 total time 692.5	
I certify this airframe has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition. Cheyenne Aviation FAA repair station no. 464-51 Livermore, CA. W.O. 725		
W.O. 725 <i>W.O. 725</i> Imp		
① Static system tests required by FAR part 91.170 have been performed this day.		
② Altimeter test required by FAR part 91.170 completed by AIR. Yellow tag in back of book.		
W.O. 725	<i>W.O. 725</i> Insp	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
DATE <u>1-20-81</u> TACH TIME <u>294.3</u> TOTAL TIME <u>294.3</u> I certify this <u>Airframe</u> has been inspected in accordance with an <u>100 hr</u> inspection and was determined to be in airworthy condition. CHEYENNE AVIATION FAA REPAIR STATION NO. 464-51 LIVERMORE, CALIFORNIA <u>New</u> <u>lines</u> <u>2</u> <u>Breake pods</u> <u>WOT #</u> <u>975</u> <u>AD 80-24-03</u> <u>Civil by maintenance & nylon work.</u> <u>- 2nd -</u>				
Total To				
Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
"The aircraft, airframe, aircraft engine, propeller or appliance identified as repaired and inspected by _____ with current RPT _____ the Federal Aviation _____ and is approved for return to service." "Pertinent to the repair are on file at this repair station under Order No. <u>1152</u> ."	<u>100 hr inspection completed this date</u> <u>Installed new 600x6x6 PR</u> <u>Turn 1st PR man</u> <u>Installed new Rotating</u> <u>Access built</u> <u>of AD 26-07-12 by nings</u> <u>Tach 889.28H</u>	
Date <u>Apr 9, 81</u> Signed <u>Clark M. D.</u> for (signature of inspector and representative) CHEYENNE AVIATION MUNICIPAL AIRPORT LIVERMORE, CALIF.		
FAA Certificate No. <u>464-51</u>		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →		513-81	CAROT Red Transponder test and ... required by FAA E ... 177 has been performed.
			CONCORD AVIONICS FAA REPAIR STATION #43435 CONCORD , CALIFORNIA L. K. M. R. E.M. Reed	
Total To Carry Forward				

401312

and Remarks	Signature	Certificate No.
DATE <u>6-2-81</u> TACH TIME <u>987.8</u> TOTAL TIME <u>987.8</u> I certify this <u>AIRCRAFT</u> has been inspected in accordance with an <u>100 H.R.</u> inspection and was determined to be in airworthy condition. CHEYENNE AVIATION FAA REPAIR STATION NO. 464-51 LIVERMORE, CALIFORNIA	 AUTHORIZED SIGNATURE	
Change oil + filter, replace alternator Belt + bearings completed this date 5-18-81 Change Tire + Brake linings to 13/12		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
DATE <u>7/10/64</u>				
TACH TIME <u>1087.9</u>		TOTAL TIME <u>1087.9</u>		
I certify this <u>PIPER</u> has been inspected in accordance with an <u>100 hr</u> inspection and was determined to be in airworthy condition.				
CIVIL AVIATION FAA REPAIR STATION NO 464-51 LIVERMORE, CALIFORNIA			 AUTHORIZED SIGNATURE	
REPLACE BOTH MAIN TIRES, INSTALL				
NEW BRAKE LININGS				
WO #1490				
Total To Carry Forward				

[illegible]

Registration No. _____

and Remarks	Signature	Certificate No.
DATE <u>Sept 3 1981</u> TACH TIME <u>1193.7</u> TOTAL TIME <u>1193.7</u> I certify this <u>Aircraft</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in satisfactory condition. CHESTER AVIATION FAA REPAIR STATION NO. 464-51 LIVERMORE, CALIFORNIA	<u>James R. [Signature]</u> Insp. AUTHORIZED SIGNATURE See up 1683 for details. All listing in back of logbook Progs. & hand. & reinstalled are attached yellow tag All fuel & oil line in Eng comp. & up back.	
7/8/81 REPAIRS WITH NEW GILL PS 6-11 CHESTER AVIATION Carl M. O.		
RS# 464-51		
LIVERMORE CA		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →		TACH TIME	1281.5 TOTAL TIME 1281.5
Identify this <u>Airframe</u> has been inspected in accordance with an <u>100%</u> inspection and was determined to be in airworthy condition. CHEYENNE AVIATION FAA REPAIR STATION NO. 464-51 LIVERMORE, CALIFORNIA <u>W/O. 1841</u> <u>CW 573717 by inspection</u> <u>Chad M. J.</u> AUTHORIZED SIGNATURE				
Total To Carry Forward				

Registration No. _____

[illegible]

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
7-26-24 194'		13786	13786.6	
Total To Carry Forward				

and Remarks	Signature	Certificate No.
DATE <u>Dec 24 1988</u> TACH TIME <u>1378.6</u> TOTAL TIME <u>1378.6</u>		
I certify this <u>aircraft</u> has been inspected in accordance with an <u>100 hr</u> inspection and was determined to be in airworthy condition.		
CHEYENNE AVIATION FAA REPAIR STATION NO. 464-51 LIVERMORE, CALIFORNIA	<u>Larry T. Gorman</u> AUTHORIZED SIGNATURE See up 1986 Fob details NO listing in back of log. (New)	
vac pump S/N 10R13437 removed vac pump S/N 3H2959 installed		
End		

AERO ELECTRIC, INC
130 Laura
Wichita, Kansas 67211

CERTIFICATION TAG
Certified Repair Station NO. 322-14

Unit Name Alternator Ser. No. A-21621 (4J000151)

Type ALY6422 Mfg. Prestolite

Overhauled By [Signature] Insp. By [Signature]

Minor Rep/Alt. Work Order No. _____

By _____ Repairman _____

If Not Overhauled Fill Out Below

THIS UNIT TESTED AND APPROVED FOR FURTHER SERVICE

By _____ Date _____

SERVICEABLE

AE - 107

TIME 1434.4

cordance
ned to be

SIGNATURE

REG ADD CITY Date Aircr Date Mode

1st C
2nd C

REPLACED OIL & FILTER READ SHELL 50

REPLACED ALTERNATOR 5/N A-21621 (4J000151)

Total To
Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

2/27/82 new Elt batt. installed due date

July 83. u.o. 2112

Clarl M D O

Cheyenne Aviation

CA5464-51

Livermore, Ca

AIRCRAFT LOG

Date

4/8/82

Aircraft Time	Recorder Reading	Maintenance
This Date	Total	
Brought Forward →		
DATE <u>4/8/82</u>	TACH TIME <u>1479.5</u>	TOTAL TIME <u>1479.5</u>
I certify this <u>AIRPLANE</u> has been inspected in accordance with an <u>100 HR</u> inspection and was determined to be in airworthy condition.		
CHEYENNE AVIATION FAA REPAIR STATION NO 464-51 LIVERMORE, CALIFORNIA		<u>Wm M O</u> AUTHORIZED SIGNATURE
WO# 2189		
Total To Carry Forward		

Registration No. _____

and Remarks	Signature	Certificate No.
DATE <u>5-10-82</u> TACH TIME <u>1529</u> TOTAL TIME <u>1529</u>		
I certify this <u>AIRPLANE</u> has been inspected in accordance with an <u>50 HR</u> inspection and was determined to be in airworthy condition.		
WO# <u>5038</u> FAA REPAIR STATION NO. <u>464-82</u> LIVERMORE, CALIFORNIA	<u>David C. Hunter</u> AUTHORIZED SIGNATURE	
DATE <u>6-9-82</u> TACH TIME <u>1579</u> TOTAL TIME <u>1579</u>		
I certify this <u>AIRPLANE</u> has been inspected in accordance with an <u>100 HR</u> inspection and was determined to be in airworthy condition.		
WO# <u>5110</u> FAA REPAIR STATION NO. <u>464-82</u> LIVERMORE, CALIFORNIA	<u>David C. Hunter</u> AUTHORIZED SIGNATURE	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
DATE 7-20-82 Brought Forward Call plane 50 hr		1629	TOTAL TIME 1629	
has been inspected in accordance with inspection and was determined to be in airworthy condition. WO# 52819 FAA REPAIR STATION NO 464-82 LIVERMORE, CALIFORNIA <i>[Signature]</i> AUTHORIZED SIGNATURE				
SEP 15 1982		1681.5	1681.5	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
DATE <u>Sept 18 1982</u> TACH TIME <u>1681.5</u> TOTAL TIME <u>1681.5</u> I certify this <u>Aircraft</u> has been inspected in accordance with an <u>Annual</u> inspection and was determined to be in airworthy condition. <u>Sky West of Calif</u> FAA REPAIR STATION NO. <u>464-82</u> LIVERMORE, CALIFORNIA <u>Long F. Stewart</u> AUTHORIZED SIGNATURE <u>AD listing in back of log.</u> <u>See W/D 5295 for details</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
I CERTIFY THAT ALTIMETER & STATIC SYSTEM TESTS RQD BY FAR 91.170 WERE PERFORMED. ALTIMETER TESTED TO <u>20000 FT</u> IAW FAR 43 app E ON <u>13 SEP 82</u> SIGNATURE <u>J. Shultz</u> DATE <u>13 SEP 82</u> NORTHCOAST SERVICES CRS 464-69				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
DATE <u>10-04-82</u> TACH TIME <u>1727.77</u> TOTAL TIME <u>1727.77</u> I certify this <u>Air Frame</u> has been inspected in accordance with an <u>50 hr</u> inspection and was determined to be in airworthy condition. <u>SKY WEST of California</u> FAA REPAIR STATION NO. <u>464-82</u> LIVERMORE, CALIFORNIA <u>WO #5399</u>	<u>John D. Phillips</u> AUTHORIZED SIGNATURE	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
DATE 2-23	Brought Forward T.T. IN	SERVICE 1876.0		
NO'S CHECKED THRU: 83-02	I CERTIFY THAT THIS airplane HAS BEEN INSPECTED IN ACCORDANCE WITH 100hr INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.			
SIGNED: <u>W. J. [Signature]</u>				
NUMBER: 2125377-A				
			① Replaced oil door latch	
			② Repaired door stop	
			③ Replaced left main tire	
			④ Replaced Rt brake linings	
			⑤ Repaired broken Rheostat wires overhead	
			⑥ Replaced left flap end	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
DATE <u>4/1/83</u> TACH TIME <u>1932.47</u> TOTAL TIME <u>1932.47</u>		
I certify this <u>AIRFRAME</u> has been inspected in accordance with an <u>50 HR</u> inspection and was determined to be in airworthy condition.		
FAA REPAIR STATION NO. <u>464782</u> LIVERMORE, CALIFORNIA	<u>[Signature]</u> AUTHORIZED SIGNATURE	<u>54557291 AIP</u>
LEFT BRAKE SHOES REPAIRED		
LANDING LT REPLACED GE 4509		

AIRCRAFT LOG

[illegible]

Registration No. _____

and Remarks	Signature	Certificate No.
① Replaced landing light lamps.		
② Installed new microphone holders		
③ Replaced Right Main Tire		
④ Installed new vacuum relief valve filters		
⑤ Replaced brake linings		
⑥ serviced nose strut		
X-Reading Ings 145464-82 up 5893 6-24-83 Certified that transponder test and inspection required by FAA part 91,177 has been performed. FAA REPAIR STATION #464-35 LIVERMORE, CA <i>Em Reel</i>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
8/23/83	REPLACED		DISC AND LINKS	
	R/BRAKE		TACH TIME 2008.75.	
			C. Campbell	
			A#P 1168415	
9/21/83	R&R TACHOMETER		W/ P/N AC RT-7 1548707	
	NEW TACH READS ZERO		AT OLD TACH TIME	
	OF 2022.85			
			Steven A. Smith	
			A#P 568841854	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
10/18/83 Tach 31.17 TT. 2054 50 HR. Insp. Replace ALT PROP Lite Tightened Lt. Fairing Skywest of Livermore Patrick Doolan SRS 464-82		
12/27/83 TACH 52.69 TT 2075.69 R&R ELT BATTERY w/ ARTEX 00-60-13 Steve A. Smith SRS 464-82		

Registration No. _____

and Remarks	Signature	Certificate No.
11/12/84 2076 TOTAL 54.7 TACH RTI Engine for 1/4 by Victor Aviation. Replaced Hoses F-W-F. Replaced Left MG. Tire. Replaced BATTERY Repaired Bots UPPER STRUT FAIRINGS WITH Doublers. All. Douglas AP 567649495		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>visual</u> hour inspection and was determined to be in airworthy condition. Date <u>11-12-84</u> Tach. <u>54.7</u> T.T. <u>2076</u> <u>Paul L. Hill</u> A & P 1365602 FA				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
(Instruments) have been tested and inspected and found to comply with Appendix E of Part 43 in accordance with <u>91.171</u> <u>2/27/85</u> W.O.# <u>1828</u> <u>[Signature]</u> BHT TAHT <u>AFTER INSPECTION IN QST.</u> <u>for [illegible] OF [illegible] SAN JOSE MONITORING UNIT.</u> <u>2478 Armstrong St.</u> <u>Livermore, CA 94550</u>	<u>DUE: 2/87</u>	
<u>[Redacted]</u> <u>Altimeter/Static and Altitude Reporting equipment systems</u> <u>have been tested and inspected per Appendices E and F</u> <u>of Part 43, as required by F.A.R. 91.171 calibrated to</u> <u>20,000 ft</u> Dated <u>2/27/85</u> Signed <u>[Signature]</u> California Gyros & Instruments #464-91 2478 Armstrong St. Livermore, CA 94550 <u>WO#1828</u>	<u>DUE: 2/87</u>	

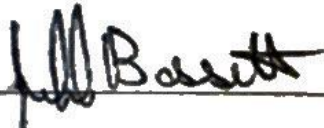
AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
9 July 85	Brought Forward → 2201.1	179.8		Repaired Door Stop by replacing shear rivet. Replaced rotating Beacon Bulb. Replaced LT+RT Brake lining 50.
I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HR.</u> INSPECTION AND WAS <u>DETERMINED</u> TO BE IN <u>AIRWORTHY CONDITION.</u> DATE: <u>9 July 85</u> TOTAL TIME: <u>2201.1</u> / TACH <u>179.8</u> SIGNED: <u>W.D. Brundage</u> CERT. NO.: <u>ASD 567644445</u>				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
8-14-85 tach 212.12 Reel Brake on right side & checked Both Brakes.		
END — Will Baysch 561923408		
8/29/85 2708.6 hrs 2708.6 hrs Tach 234.8 hrs Replaced ELT Battery this date next due July 87		
	<u>W.D. Brundage</u>	<u>ASD # 1729478</u>

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
9-13-85	tach 240.23			Resealed Right pilot & pass. master chys & bleed system. checked for leaks OK! -End-  561923408
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
100 hr Inspection. Replaced OAT gauge with New one. Replaced seal on baggage door. Replaced trim Hinges and pins. Replaced bushings on rudder trim bolt. checked tires, brakes, cables & hub gear.		
I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 hr</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.		
DATE: <u>11-8-85</u>		
TTL TIME: <u>2320 / tach 298.06</u>		
SIGNED: <u>J. J. Bassett</u>		
CERT. NO.: <u>561923408</u>		

AIRCRAFT LOG

[illegible]

Registration No. _____

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3/3/86	Brought Forward →		Tech 400	Replaced brake linings. Replaced all tires
I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>120 hr</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>3/3/86</u> TIME: <u>2422 / Tech 400</u> SIGNED: <u>Frank McCard</u> CERT. NO.: <u>554260997</u>				
AMERICAN AIR CENTER, INC. 550 Airway Blvd. Livermore, CA 94550				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
4/11/86 Replaced Tech 438.17 Replaced bulb in rotating beacon. Repaired up and down mechanism for pilot seat. Frank McCard ATP 554260997		

AIRCRAFT LOG

[illegible]

Registration No. _____

and Remarks	Signature	Certificate No.
AMERICAN AIR CENTER, INC. 550 Airway Blvd. Livermore, CA 94550 (415) 447-1801	AMERICAN AIR CENTER, INC. 550 Airway Blvd. Livermore, CA 94550 (415) 447-1801	
AMERICAN AIR CENTER, INC. 550 Airway Blvd. Livermore, CA 94550 (415) 447-1801		
AMERICAN AIR CENTER, INC. 550 Airway Blvd. Livermore, CA 94550 (415) 447-1801	AMERICAN AIR CENTER, INC. 550 Airway Blvd. Livermore, CA 94550 (415) 447-1801	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
05-23-86	Brought Forward →	Tach	487.80	
	AMERICAN AIR CENTER, INC. 550 Airway Blvd. Livermore, CA 94550 (415) 447-1801			Completed 100 hr Inspected A/C for Inspected for proper and lubed all control points. CK'd brake, tires Nothing follows / / /
	AMERICAN AIR CENTER, INC. 550 Airway Blvd. Livermore, CA 94550 (415) 447-1801			AMERICAN AIR CENTER, INC. 550 Airway Blvd. Livermore, CA 94550 (415) 447-1801
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
inspection this date general condition and cleanliness component installation. Inspected surfaces at connection and brake fluid level // // // // // // // //	AMERICAN AIR CENTER, INC. 550 Airway Blvd. Livermore, CA 94550 (415) 447-1801	
AMERICAN AIR CENTER, INC. 550 Airway Blvd. Livermore, CA 94550 (415) 447-1801	I CERTIFY THAT THIS <u>A/C</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100hr</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>05-23-86</u> TTL TIME: <u>2509.8</u> SIGNED: <u>Randy W. Johnson</u> CERT. NO.: <u>APC# 450139724</u>	

N3618M

SERVICEABLE

(COMPONENTS)

COMPONENT NAME

MFG. NAME

MODEL or TYPE

SERIAL NO.

TECH:

☐ REPAIRED ☒ O-HAULED ☐ TESTED ☐ INSPECTED

The aircraft component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

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

OWNER: American Air Center

WORK ORDER NO. 3379 DATE 7-28-86

SIGNED FOR:

CALIFORNIA

GYROS & INSTRUMENTS

2478 Armstrong St., Livermore, CA 94550
(415) 449-5904

FAA REPAIR STATION NO. 464-91

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/19/86	Brought Forward →	512.54		Completed with Pies 584

Registration No. _____

and Remarks

Signature

Certificate No.

08-22-86 Tach 586.9 Completed 100 hr inspection this date. Inspected for general condition and cleanliness, inspected and lubed All control surfaces at connection points. (Ked tires, brakes and serviced brake res. (END))

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

DATE: 08-22-86

TTL TIME: 2608.9 Tach 586.9

SIGNED: Kendy W. Jones

CERT. NO.: AP 6450139724

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11-19-86	Brought Forward → Tech		677.43	Completed 100 hr insp. This date
				Inspected for general condition and cleanliness. Inspected
				2nd control surface at connection points,
				checkup time and brakes.
I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 hr</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>11-19-86</u> TTL TIME: <u>2699.4</u> Tech <u>677.4</u> SIGNED: <u>Bob D. W. [Signature]</u> CERT. NO.: <u>AAP 55426 0997</u>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
12-15-86 Tach. 683.0 Completed annual inspection this date		
Inspected all wing, control surface and control line attach		
points + lubed. Inspected landing gear + brakes and general		
condition of a/c. Replaced Right main tire (Goodyear		
Flight Special 6.00 x 6 6 ply), repacked bearings. Checked all fluid levels.		
I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DATE: <u>12-15-86</u> TTL TIME: <u>2705.0</u> SIGNED: <u>Les C. W. [Signature]</u> CERT. NO.: <u>IA 569179345</u>		
AMERICAN AIR CENTER, INC. 550 Airway Blvd. Livermore, CA 94550		
A.D. 86-17-01 P/C/w - ammeter w/ white dot.		
— END —		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
AMERICAN AIR CENTER, INC. 550 Airway Blvd. Livermore, CA 94550				
LOG BOOK ENTRY 17 July 87 E.L.T. BATTERY REPLACEMENT DATE July 89				
I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 hr.</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION				
DATE: <u>17 July 87</u> TIME: <u>Tach. 815.29</u> SIGNED: <u>Michael C. [Signature]</u> CERT. NO.: <u>547-88-1460</u> TTL time: <u>2838.0</u>				
Serviced battery; Installed new Rt Brake cylinder, Disc, linings and packed and installed both wheel bearing Redubished left Brake cylinder, installed new linings, packed both wheel bearings and installed				
Total To				
Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
a new tire. Bled entire brake system. Replaced Rt. and Lft. flap actuator ball end bearings (4 ea.) Repaired cabin entry footstep, cleaned fuel strainer, satisficed and checked for leaks. Repaired Carb. heat box and valve and installed and satisficed.		
— End —		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
9.24.87	Tach 848	100 HR Insp	9/24 this date, Insp & Lubed all control surfaces, cables & Assoc. Fittings, Lubed landing gear & serviced wheel brgs, replaced nose strut bumper, replaced stabilator Attached bearing, R/H side	
10-20-87	Tach 848	100 HR Insp	9/24 this date, Insp & Lubed all control surfaces, cables & Assoc. Fittings, Lubed landing gear & serviced wheel brgs, replaced nose strut bumper, replaced stabilator Attached bearing, R/H side	
DATE 9-24-87	TIME 848	TOTAL TIME 2871	DATE 9-24-87	TIME 848
I CERTIFY THAT THIS A/F HAS BEEN INSPECTED IN ACCORDANCE WITH SECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION		BY [Signature] A&P 1452 202 A-1	I CERTIFY THAT THIS A/F HAS BEEN INSPECTED IN ACCORDANCE WITH SECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION	
BY [Signature] A&P 1452 202 A-1			BY [Signature] A&P 470683332	
Total To Carry Forward				

and Remarks

1 Dec 87 I certify and in been Part 43

1 Dec 87 I certify require and fou

aero mechanism

A UNIT OF QUALCORP

2304

ALTIMETER / ENCODER

TSO C-10B TSO C-88

MODEL NO. AM 250-30

SERIAL NO. 6015

RANGE: ALTIMETER, - 1000 TO X 000 FT.; ENCODER, - 1000 TO 30K FT.
THIS ALTIMETER COMPLIES WITH APPENDIX E, PART 43, CH. 7, SECTION 91, FAA REGULATIONS.

DATE 12/11/87 TEST BY KHM LIGHTING: V, AC OR DC

TEST POINT (FEET)	SCALE ERROR (FEET)
35,000	
30,000	+300
25,000	+300
22,000	
20,000	-100
18,000	-100
16,000	
15,000	
14,000	
12,000	-20
10,000	
8,000	
6,000	
5,000	-25
4,000	
3,000	
2,000	
1,500	0
1,000	
500	
0	
-1,000	+0

W/O 11981

12-16-87 installed Aero Mechanism AM250 JGowr 403-37

Blind encoder using existing wiring + mount. w/o 1263

Performed correlation check and leak check of

Static System per FAR 91.171

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1-29-88	Brought Forward → 2970.35	9475	Hobbs 3600.9.	100
Hour Inspection Performed Per FAR 43 Appendix D and Piper Inspection Checklist. S/W AD 76/07/12 (8-30-77) By operational check. Replaced Inspection Air filter, AD 84-26-02 (1-29-85) Next Due @ 1447.5 tach hours. Replaced all Brake Pads, Repaired Silverglass upper cowling, aft RH cover. Replaced Landing Light Bulb, Installed new Gill Battery. Repaired overhauled Red Light Rheostat. I certify that this airplane has been inspected in accordance with a 100 Hour Inspection and				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
was found to be in an airworthy condition Jeff B. Fawell AIP 561156538 LEADING EDGE AVIATION Palomar Airport Carlsbad, CA 92008		
1-29-88 2970.35 TT / 9475 tach Reversed all wheel pants - see new weight & Bal. This Date Jeff B. Fawell AIP 561156538		
April 19, 1988 30741.85 TT, TACH 1052.0 Performed 100 Hour Inspection per FAR 43 Appendix D and Piper Inspection Checklist. S/W AD 76-07-12 (8-30-77) By operational check. AD 84-26-02 (1-29-85) Due 1447.5 tach. Replaced all tires & Beacaps, See		
conts →		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward			
yellow tags. Replaced Suction Relief Valve Filter. Repaired Alternator output wire @ Alternator. Replaced nose strut Bumper Block. I certify that this airplane has been inspected in accordance with a 100 hour inspection and was found to be in an Airworthy Condition. Jeff B. Fall				
ELT Due 7-89	LEADING EDGE AVIATION Palomar Airport Carlsbad, CA 92008		AZ P56156938	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
17 JUNE 88 T.T. in Service <u>1147 HOBBS 3842</u> Date <u>88</u> I certify that this <u>1147 HOBBS 3842</u> Ad's checked thru <u>AIRCRAFT</u> has been inspected in accordance with a <u>100 HR</u> inspection and was determined to be in airworthy condition. Signed _____ Number _____ BATTERY & CHARGED — LUBED CONTROLS — Roger J. De. Clark 1534357 A+P 7-15-88 TAXI 1205-47 Cleaned terminals and installed new battery. Run Wilson A+P 573604715	17 JUNE 88 T.T. 1147 HOBBS 3842 LUBED MAIN AND NOSE GEAR WHEEL BEARINGS AND SCISSORS FITTINGS — SERVICED REPLACED TWO BRAKE PUCKS	

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-29-88	Brought Forward → 3269.79	1246.94	7016.73	Performed a 100 hr inspection in accordance with FAA 43 Appendix D and Piper inspection checklist. C/o AD 76-07-12 by operational check. C/o AD 84-26-02 by replacement of induction air filter, replacement due at 1746.94 TACH. Adjusted primary control cable tensions per Piper maintenance manual. Replaced both main lines, see yellow tags. Replaced governor pump gasket. Replaced nose gear bumper block and holder. Replaced suction regulator filter. Replaced air conditioning evaporator filter cover.
Total To Carry Forward				" I certify that this Airframe

and Remarks	Signature	Certificate No.
has been inspected in accordance with a 100 hr inspection and was found to be in an airworthy condition." C/O battery due 7-89. EDS Don Miller NIP 5736094215		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
-6-89 Tail 1350 hrs T3373. hrs Brake pads replaced on both mains, Tyro filters replaced, All starter wires replaced with copper #4 wire, Trim barrel & washers replaced, AD 76-07-12 1. (a) (b) (c) C/W, This Airframe has been inspected ITHW a Annual Inspection, and was determined to be in an airworthy condition at this time.				
— Dan 332 TH 54756946 —				
Total To				
Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
3-10-89 Term Time 3442.0		
Removed Prop Mod 76E M855-0-62 SN 22875 K, removed		
Yarns The Prop Mod. M76E MMB-0-60 SN 44311K Required		
Bolts to 750" lbs SAFETY BOLTS. Full Power Run-up, pro-		
-Annual Number W.O.# 10988		
PROGRESSIVE AVIATION LTD		
4/25/89 TACH: 1459.61 Performed a 100hr inspection ITHW a Piper -		
Inspection Report, replaced coplats blue label harness 452-680,		
Replaced RH main fuse & repacked wheel bearings; serviced		
all struts with Nittrogen, performed steering installed new		
4/25/89 1459.61 10988		
San Jose, Calif. 36430448		

AIRCRAFT LOG

NOTES

NOTES

I CERTIFY THIS AIRCRAFT IS O.K. FOR RETURN TO SERVICE SEB
1000h INSPECTION COMPLETED DATE 4-20-89, TACH 1459, IT 3482, PROOF. 38.5 M.O.H.
 PROGRESSIVE AVIATION LTD, FAA REPAIR STA. 4709, FOR W.O. 11026

5-22-89 Reformed 50 down inspection IATA Pylin inspection Report
 (230-1039) Replaced 1000 series line Bending (4) and Bolts (2)

Date Tech # 50 hrs. inspection completed this date
 5-22-89 1511-12 11058 ALL ITEMS AIRWORTHY PROGRESSIVE AVIATION LTD.
 35347 San Jose, Calif. Rubens B. Silva AAF 859736

PROOF-EEER AND
 AIRCRAFT LOG BOOK 15'

CONTINUED IN AIRCRAFT LOG

BOOK NO. 2 SEB EXS 5/22/89
4109