

AIRCRAFT LOG



AIRCRAFT DESCRIPTION

Registration No.

N8179X

Model:

PA-28-181

Popular Name:

Archer II

Serial No.:

28-8290109

Type Certificate No.:

2A13

Colors:

Sandalwood tan - Firethorn / Claret

Engine Manufacturer:

Lycoming

Propeller Manufacturer:

Sensenich

Original Engine Model:

O-360-A4M

Original Propeller Model:

76EM855-0-62

Serial Numbers: Single

L-30087-36A

Hub or Serial Number: Single

22401K

Left

Left

Right

Right

Blade Numbers

Left

Right

100-HOUR INSPECTION SUMMARY
(See Log for Details)

Date	Time on Aircraft	Recorder Reading	Accomplished By	Certificate No.
6/14/83	0352.5		Replaced battery pack in E.L.T. Transmitter. David Olsen	A&P 82600555
6/16/83	0365.0		Replaced nose tire & tube with 6.00 x 6 x 6 tire David Olsen	A&P 82600555
5/1/83	0430.8		Replaced landing light bulb with 6E 4509 bulb David Olsen	A&P 82600555

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
MAR 16 1982	Brought Forward →	0.6		
I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>MAR 16 1982</u> , I/A/W FAR 21.183(a) PER 21.273 <u>Jimmie A. Lanfair</u> FAA DOA SO-1				
THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91.170 HAVE BEEN PERFORMED. THE ALTIMETER (S) HAVE BEEN TESTED TO <u>20,000</u> FT. ON (L) <u>9-14-81</u> , (R) <u>N/A</u> SIGNED <u>Jimmie A. Lanfair</u> DATE <u>MAR 16 1982</u>				
The ELT is installed per FAR 91.52. Battery replacement date <u>5/28/83</u> <u>Jimmie A. Lanfair</u> D.O.A. No. SO-1 Piper Aircraft Corp.				
Total To Carry Forward		0.6		

Registration No.

N8179X

and Remarks

Signature

Certificate No.

The ATC Transponder Tests and Inspections required by FAR 91.177 were performed this date and found to comply with FAR 43, Appendix F.

1. Make King Model KT-76A S/N 32351

2. Make N/A Model N/A S/N N/A

Details of this inspection are on file at this facility under

S/N 8292409 Date 2-26-82

Q. A. Inspector Jimmie A. Lanfair

PIPER AIRCRAFT CORP.
VERO BEACH, FLORIDA

THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TESTS REQUIRED BY FAR PART 91.36 HAVE BEEN PERFORMED THIS

DATE: 2-26-82 SIGNED: Jimmie A. Lanfair

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance																				
	This Date	Total																						
6-2-82	Brought Forward →	Tach Time 10.8		Annual inspection new SN 14162. Details																				
<table> <tr> <td>Controls ☒</td> <td>Cables ☒</td> <td>Pulleys ☒</td> <td>Tanks ☒</td> </tr> <tr> <td>Wheel Bearings ☒</td> <td>Struts ☒</td> <td>Tires ☒</td> <td></td> </tr> <tr> <td>Retraction ☒</td> <td>Battery ☒</td> <td>Electrical ☒</td> <td></td> </tr> <tr> <td>Surfaces ☒</td> <td>Instruments ☒</td> <td>Brakes ☒</td> <td></td> </tr> <tr> <td>Hydraulic System ☒</td> <td>Fuel System ☒</td> <td></td> <td></td> </tr> </table>					Controls ☒	Cables ☒	Pulleys ☒	Tanks ☒	Wheel Bearings ☒	Struts ☒	Tires ☒		Retraction ☒	Battery ☒	Electrical ☒		Surfaces ☒	Instruments ☒	Brakes ☒		Hydraulic System ☒	Fuel System ☒		
Controls ☒	Cables ☒	Pulleys ☒	Tanks ☒																					
Wheel Bearings ☒	Struts ☒	Tires ☒																						
Retraction ☒	Battery ☒	Electrical ☒																						
Surfaces ☒	Instruments ☒	Brakes ☒																						
Hydraulic System ☒	Fuel System ☒																							
Total To Carry Forward																								

Registration No. _____

and Remarks	Signature	Certificate No.
completed this date. Replaced KR87 ADF receiver on file at this facility under W/O 14536 B		
I certify that this Aircraft / Engine has been inspected in accordance with a 100 hr. / Annual Inspection and has been found airworthy.		
Signature: <u>Michael G. Dewitt</u>		
Time in service: <u>10.80</u>		
Date of inspection: <u>6-2-82</u>		
OPERATIONAL CHECK COMPLETED		

PIPER AIRCRAFT CORP.

P. O. BOX 1328

VERO BEACH, FL. 32960

MMF 5452

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought Forward →				
TETERBORO FLIGHT ACADEMY INC.				
Date <u>8/30/82</u>	Tach <u>100</u>			
I certify that this Aircraft has been inspected Engine				
in accordance with a <u>100 hr.</u> inspection and is determined to be in air-worthy condition.				
Mechanic's Signature <u>Dennis P. Keen</u>				
Certificate Number <u>A4P153323266</u>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
TETERBORO FLIGHT ACADEMY INC.		
Date <u>9/1/82</u> Tach <u>200</u>		
I certify that this Aircraft has been inspected Engine		
in accordance with a <u>100 hr.</u> inspection and is determined to be in air-worthy condition.		
Mechanic's Signature <u>Dennis P. Keen</u>		
Certificate Number <u>A4P152323266</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
29 Sept 82	Installed Exchange		Edo Air 50054M 1520254M	
	Dir. Ego SA	A163436.	William L. Kye	
			Brandon's Flying Service	
			CRS 103-2	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
DEMANDS 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 REQUIRED. REMOVED ALL INSPECTION PLATES AND CHECKED STRUCTURE. CHECKED COCKPIT BELTS, LIGHS AND INSTRUMENT OPERATION. See AD list in back on books		
Date <u>5/11/83</u> Total Aircraft Time <u>316</u> I certify this Airframe has been inspected in accordance with a <u>100 hr</u> inspection and was determined to be in airworthy condition. Signature <u>E. Fernando Jones</u> A & P No. <u>67565874</u> MID ISLAND AIR SERVICE, INC. (516) 588-5400		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
May 11, 1983	Brought Forward →			
	AIRFRAME: JACKED AIRCRAFT, REMOVED WHEELS, GREASED BEARINGS & GEAR, CHECKED BRAKES, CHECKED RETRACTION AND EMERGENCY EXTENSION, installed new tires CHECKED ELECTRICAL SYSTEM AND BATTERY. CHECKED ALL CONTROLS AND OILED AS REQUIRED. both main (JF) REMOVED ALL INSPECTION PLATES AND CHECKED STRUCTURE. CHECKED COCKPIT BELTS, LIGHTS AND INSTRUMENT OPERATION.			
Date May 11, 1983	Total Aircraft Time 316.		I certify this	
Annual has been inspected in accordance with a Annual inspection and was determined to be in a worthy condition.				
Signature Richard Link			A & P No. IA 117481946	
MID ISLAND AIR SERVICE, INC.				
(516) 588-5400				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
AIRFRAME: JACKED AIRCRAFT, REMOVED WHEELS, GREASED BEARINGS & GEAR, CHECKED BRAKES, CHECKED RESTRICTION AND WHEEL OPERATION, CHECKED ELECTRICAL SYSTEM AND BATTERY. CHECKED ALL CONTROLS AND OILED AS REQUIRED, REMOVED ALL INSPECTION PLATES AND CHECKED STRUCTURE. CHECKED COCKPIT BELTS, LIGHTS AND INSTRUMENT OPERATION.		
Date <u>7-22-83</u> Total Aircraft Time <u>410.0</u> I certify this <u>Aircraft</u> has been inspected in accordance with a <u>100hr</u> inspection and was determined to be in airworthy condition.	Signature <u>David C. Harvey</u> A & P No. <u>106386918</u>	
MID ISLAND AIR SERVICE, INC. (516) 588-5400		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
9/13/83	Brought Forward →			
TT. 510.3	AIRFRAME: JACKED AIRCRAFT, REMOVED WHEELS, GREASED BEARINGS & GEAR, CHECKED BRAKES, CHECKED ELECTRICAL SYSTEM AND BATTERY. CHECKED ELECTRICAL SYSTEM AND BATTERY. CHECKED ALL CONTROLS AND OILED AS REQUIRED. REMOVED ALL INSPECTION PLATES AND CHECKED STRUCTURE. CHECKED COCKPIT BELTS, LIGHTS AND INSTRUMENT OPERATION. Replaced left brake linings.			
Date <u>9/13/83</u> Total Aircraft Time <u>510.3</u> I certify this Airframe has been inspected in accordance with a <u>100hr</u> inspection and was determined to be in airworthy condition.				
Signature <u>David Olson</u> & P No. <u>82600555</u>				
MID ISLAND AIR SERVICE, INC. (516) 588-5400				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
10/18/83 TT. 0591.7 Replaced the left side brake linings part # 66-55 David Olson AIP 82600555		
11/1/83 TT. 0609.5		
AIRFRAME: JACKED AIRCRAFT, REMOVED WHEELS, GREASED BEARINGS & GEAR, CHECKED BRAKES, CHECKED ELECTRICAL SYSTEM AND BATTERY. CHECKED ELECTRICAL SYSTEM AND BATTERY. CHECKED ALL CONTROLS AND OILED AS REQUIRED. REMOVED ALL INSPECTION PLATES AND CHECKED STRUCTURE. CHECKED COCKPIT BELTS, LIGHTS AND INSTRUMENT OPERATION. See next page		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
11/1/83	0609.5			
Date <u>11/1/83</u> Total Aircraft Time <u>0609.5</u> I certify this Aircraft has been inspected in accordance with a <u>100 hr.</u> inspection and was determined to be in airworthy condition. Signature <u>David [Signature]</u> A & P No. <u>82600555</u> MID ISLAND AIR SERVICE, INC. (516) 588-5400				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
1/25/44 TT 708.6 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 REQUIRED. REMOVED ALL INSPECTION PLATES AND CHECKED STRUCTURE. CHECKED COCKPIT BELTS, LIGHTS AND INSTRUMENT OPERATION. <u>REPLACED ALL BALL BEARINGS 10/25/83</u> <u>REPLACED LT. MAIN TIRE.</u>		
Date <u>1/25/84</u> Total Aircraft Time <u>708.6</u> I certify this Aircraft has been inspected in accordance with a <u>100 hr.</u> inspection and was determined to be in airworthy condition. Signature <u>Robert [Signature]</u> A & P No. <u>1031821328</u> MID ISLAND AIR SERVICE, INC. (516) 588-5400		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought 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 REQUIRED, REMOVED ALL INSPECTION PLATES AND CHECKED STRUCTURE. CHECKED COCKPIT BELTS, LIGHTS AND INSTRUMENT OPERATION.				
Date <u>6/24/61</u>	Total Aircraft Time <u>189.5</u>		I certify this	
AIRFRAME has been inspected in accordance with a <u>100 HR.</u> inspection and was determined to be in airworthy condition.				
Signature <u>John Handman</u> A & P No. <u>45500726</u>				
MID ISLAND AIR SERVICE, INC. (516) 588-5400				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
Date <u>June 28, 1984</u> Total Aircraft Time <u>289.5</u> I certify this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> Inspection and was determined to be in airworthy condition. Signature <u>[Signature]</u> A & P No. <u>1411749R46</u> MID ISLAND AIR SERVICE, INC. (516) 588-5400		
11-25-84 Installed New RT STROBE Light Removed Nose wheel PANT for Repair <u>[Signature]</u> IA 150463449		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1/28/85	Brought Forward →	TACH READS 855.5		Installed certified c/w-mo leaks. Rebuilt and mih 5606. Pressed
I certify that the Static Pressure System, each Altimeter Instrument, and each Automatic Pressure Altitude Reporting System Tests and inspections required by FAR 91.171 have been performed. 1. The Static Pressure System was tested on <u>1/28/85</u> 2. The <u>Static</u> Altimeter Instrument was/were tested to <u>20K</u> ft on <u>1/28/85</u> 3. The Automatic Pressure Altitude Reporting system was tested to <u>20K</u> ft on <u>1/28/85</u> <i>[Signature]</i> SPECIALTY AVIONICS LTD. INC. 764-78 LAKELAND, FL				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
altimeter s/n 9172. Static ck. noze shut - re serviced with nitrogen prop. _____	<i>[Signature]</i>	AP 206409568
The ATC Transponder Tests and Inspections required by FAR 91.172 were performed this date and found to comply with FAR 43, Appendix F. ATC Transponder 1. Make <u>KING</u> Model <u>KT76A</u> S/N <u>32351</u> 2. Make _____ Model _____ S/N _____ Details of this inspection are on file at this facility under S/N <u>3078</u> Date <u>1/28/85</u> Inspector <i>[Signature]</i> SPECIALTY AVIONICS LTD. INC. LAKELAND, FLORIDA CRS 764-78		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4/12/85	Brought Forward →		877	REPLACED NOSE TIRE NOSE WHEEL FORK TO CHECKED SW-1000
Total To Carry Forward				

Registration No. 8179X

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/10/85	Brought Forward →		911 hrs	ReGloed Heat Shield AIR INDUCTION FILTER WINGS, REPLACED Replaced OUTBOARD TENSIONS, REPLACED INSPECTED AIRFRAME PIPER INSPECTION
Total To Carry Forward				

Registration No. N 8179X

and Remarks	Signature	Certificate No.
ON TOP COWL RUNNER (WAD) 84-26-2 Replaced installed PIPER KIT 764-992 REPLACED ALL BRAKE RIGHT FUEL DRAIN REPLACED STABILATOR BEARINGS STABILATOR TRIM HINGES ADJUSTED ALERON CABLE BATTERY, REPLACED NLY wheel BEARINGS & RACES and components AS PER checklist		

BRADEN'S FLYING SERVICE
EASTON AIRPORT

I certify that this AIRFRAME has been inspected
in accordance with A.N. ANNUAL inspection
and was determined to be in Airworthy Condition.
Date: 6/10/85
T.T. Airframe: 911
T.T. Engine: (S/L 911)
Pertinent details on file under W.O. 10032
[Signature] 103-2
AUTHORIZED SIGNATURE CERT REPAIR STATION

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
10-28-85	TAKE 946			
	Replaced nose gear Fork, Mogkard			
	Roll Seals			
	Burn Zellen For Barbes Flying			
	Service CASIOB-2			
Total To Carry Forward				

Registration No. _____

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
3-18-86	TACH 993			
	Serviced Right main gear strut, dressed prop, replaced both main gear tires (Customers supplied) dressed prop, installed same store radio			
	Loran model APD110 G12B Loran is not approved for IFR , and SPA 400 inter com. sys			
	Burn yellow for Braden's			
	Flying Service CR5103-2			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
4-23-86 TACH 1033.3		
Replaced Fuel selector valve, Replaced primer valve, Remount wheel fairings,		
Burn yellow for Braden's Flying		
Service CR5103-2		
4/25/86 Installed Exchnue Edo Aris 520Z66 by Horizon S/N 6231A		
Installed Exchnue E.G.C. 1394T10-72 Turn Coordinator S/N 8507-303		
Centers & checked V.O.R.'s		
	<i>N. J. Kye</i>	
	Braden's Flying Service	
	CR5103-2	

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
5-15-86	TAC 10367			
	Inspected AS per Piper inspection form, Replaced ELI Battery, Replaced nav LIGHT BULB, Adjusted Rudder and Elevator cable tension, cleaned brake guide pins, Replaced ALL brake lining			
Total To Carry Forward				

and Remarks	Signature	Certificate No.
BRADEN'S FLYING SERVICE EASTON AIRPORT I certify that this <u>Aircraft</u> has been inspected in accordance with A <u>part 43C</u> Inspection and was determined to be in Airworthy Condition. Date <u>5-15-86</u> T.T. Airframe <u>1036.7</u> T.T. Engine (L-) (R-) Pertinent details on file under W.O. <u>10620</u> <u>103-2</u> <u>Ben Zetter</u> AUTHORIZED SIGNATURE CERT. REPAIR STATION		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
8-5-86	TACH 1044			
	Installed Walker AIR oil separator			
	AS per STC			
	Burn Zeller for Braden's Flying			
	Service CAS 103-2			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
I certify that the altimeter and static system tests required by FAR Part 91.171 have been performed. The altimeter was tested to <u>20,000</u> feet		
Date <u>8 June 87</u>		
Static system test date <u>8 June 87</u>		
Signature <u>W. L. L. L.</u>		
Braden's Flying Service Repair Station #103-2/		
The ATC Transponder test and inspections required by F.A.R. 91-172 were performed this date and found to comply with F.A.R. 43 appendix F ATC Transponder		
1. Make <u>King</u> S/N. <u>32351</u>		
Model <u>KT76A</u>		
2. Make <u> </u> S/N. <u> </u>		
Model <u> </u>		
Details of this inspection are on file at CRS 103-2 under WO <u>13634</u> Date <u>8 June 87</u>		
Signed <u>W. L. L. L.</u>		
BRADEN FLYING SERVICE, INC.		
CRS 103-2		

AIRCRAFT LOG

Registration No. N 8179X

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/9/87	Brought Forward →		1140.5	Replaced Bendix
				Replaced bushings in lower cowling forward
				aircraft registration and radio station license
				and treated corrosion under vertical fire leading
				removed and treated corrosion on battery leads.
				clw flap control cable attachment bolt inspection, no
				safetied all cable tensions. Serviced all struts
				treated corrosion on nose wheel axle. Replaced
				torqued mounting bolts on both brake discs. Repaired
				fuel tank vent. Inspected Operational and leak checked good.
Total To Carry Forward				annual inspection form. — End —

and Remarks	Signature	Certificate No.
starting switch as per AD 76-7-12 next inspection due at 1140.5 hr.		
pins holes. Dressed and painted prop blades. Notified owner that		
has expired. Replaced both bushings in elevator trim barrel. Removed		
edge fairing and on ELT portable antenna. Flushed battery box.		
Cleaned and sealed ADF antenna.		
flaws found. Adjusted and		
with nitrogen. Removed and		
all brake linings. Replaced and		
right wheel fairing. Replaced right		
Inspected airplane as per Piper		

BRADEN'S FLYING SERVICE
EASTON AIRPORT

I certify that this airplane has been Inspected
in accordance with A general inspection
and was determined to be in Airworthy Condition.

Date 6/9/87

T.T. Airframe 1140.5

T.T. Engine (SIL) 1140.5 (R# 11293)

Pertinent details on file under NO. 103-2

[Signature]
AUTHORIZED SIGNATURE

CERT. REPAIR STATION

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-7-88	Brought Forward →	1215.7	1215.7	Installed new E.2.7. Remove battery & charge. 56% and nitrogen. and bleed brake system with fiberglass cloth &
Total To Carry Forward				

and Remarks	Signature	Certificate No.
<i>latter, due date July 90</i> <i>Service 1/4 gear strut with</i> <i>install new R/H brake lining</i> <i>Repair wheel fairings as needed</i> <i>resin.</i> I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE W/A <u>General</u> TYPE INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. A.D. SUMMARY TO <u>88-12</u> CHECKED. SEE LISTING IN REAR OF LOG. OPERATIONAL CHECK SATISFACTORY SIGNATURE <u>[Signature]</u> CERT No. <u>021481899</u> TOTAL TIME <u>1215.7</u> TACH <u>1215.7</u> DATE OF INSPECTION <u>7-7-88</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
DEC. 8, 1988	Brought Forward →	1314.8	1314.8	C/w AD 72-07-12 Bendix ea 100HRS and AD 84-26-02 P/w CA-161PL next due 1814.8 filter P/w B3-5-1 can and inst. + clean ports + wires. winding unit gaskets.
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
ignition switch operation. check check installed new induction air filter total time. Replace vacuum regulator air filter P/w D9-18-1. Remove battery charge Remove B/H fuel tank and replace		
I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>Annual</u> TYPE INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. A.D. SUMMARY TO <u>88-23</u> CHECKED. SEE LISTING IN REAR OF LOG. OPERATIONAL CHECK SATISFACTORY. SIGNATURE <u>Jerry R. Robert</u> CERT NO. <u>114818972</u> TOTAL TIME <u>1314.8</u> TACH <u>1314.8</u> DATE OF INSPECTION <u>12-8-88</u>		

Airborne

Air Filter Change Reminder

Changed at: 1314.8 Hrs. Next Change: 1914.8 Hrs.
12-8-88 Date



Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
JUNE 14, 1989	Brought Forward →	1409.6	1409.6	C/w AD 76-07-12 Bendix jack up aircraft, Clean & grease wheel bearing all new brake linings and
Total To Carry Forward				

and Remarks	Signature	Certificate No.
ignition switch operation check. repair left wheel fairing and paint. Replace both main gear tires. Install grease sleeves.		
I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE W/A <u>Annual</u> TYPE INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. A.D. SUMMARY TO <u>89-10</u> CHECKED. SEE LISTED IN REAR OF LOG. OPERATIONAL CHECK SATISFACTORY. SIGNATURE <u>[Signature]</u> CERT No. <u>11481899-1</u> TOTAL TIME <u>1409.6</u> TACH <u>1409.6</u> DATE OF INSPECTION <u>2-14-89</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
9/22/89	Brought Forward →	1973.9		Test wheel, test Masc. printing



MILLER AVIATION CORPORATION
EDWIN A. LINK FIELD • BOX 4
JOHNSON CITY, NEW YORK 13790-9724

DATE 11-22-89 MODEL KT76A S/N 32351
TRANSPONDER TESTED IN ACCORDANCE WITH PART 43,
APPENDIX "F" FOR COMPLIANCE WITH FAR 91.172

THIS DATE

MILLER AVIATION, INC.
FAA REPAIR STATION NO. DJFR206D

SIGNATURE E. A. Chapman CRS DJFR206D
ALTERNATE INSPECTOR

Total To
Carry Forward

Registration No. _____

and Remarks	Signature	Certificate No.
Fork assembly replaced - to coupling & belly -	<u>E. A. Chapman</u>	<u>01524-C166</u>



MILLER AVIATION CORPORATION
EDWIN A. LINK FIELD • BOX 4
JOHNSON CITY, NEW YORK 13790-9724

I certify the altimeter and static system tests
required by FAR 91.171 have been performed.

The Altimeter P/N 671-BU-010 S/N 190366
Encoder P/N D120-P2-T S/N 34308
was tested to 20,000 feet on 11-22-89
by E. A. Chapman CRS DJFR206D
Date of static test 11-22-89

RECEIVED
38 2AM
30 2AM
KITHING
CHECKED
KITHING
SIGNATURE
- 11-19-89
UNIT JATOT
11-20-89

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10/30/89	Brought Forward →	I certify that the Altimeter and Static System tests required by FAR Part 91.171 have been performed. Altimeter(s): L/H S/N <u>9172</u> Date <u>10/30/89</u> Tested to <u>20K</u> Feet R/H S/N <u>N/A</u> Date <u>N/A</u> Tested to <u>N/A</u> Feet Air Data Computer: S/N <u>N/A</u> Date <u>N/A</u> Tested to <u>N/A</u> Feet Static System Test Date <u>10/30/89</u> Signed <u>[Signature]</u> Wilair Services Inc. FAA Approved Repair Station #VY2R257L		
The ATC transponder tests and inspections required by FAR 91.172 were performed this date and found to comply with FAR 43. Appendix F. ATC Transponder #1 <u>KT76A</u> S/N <u>32351</u> ATC Transponder #2 <u>N/A</u> S/N <u>N/A</u> Details of this inspection are on file at this repair station under W/O # <u>5345</u> Date <u>10/30/89</u> Signature <u>[Signature]</u> Certificate # <u>051665576</u> Wilair Services Inc. Rochester, NY 14624 Approved Repair Station #VY2R257L				
Total To Carry Forward				

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
MARCH 30, 1990	Brought Forward →	1521.7	1521.7	g/w AD 76-07-12 Bendix Sole nicht ein propeller Repair permer line and
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
ignition switch operation check (due 20/00HR) clean & paint replace fitting at fuel strainer cap.		
I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE W/A <u>Annual</u> TYPE INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. A.D. SUMMARY TO <u>70-05</u> CHECKED. SEE LISTED IN REAR OF LOG. OPERATIONAL CHECK SATISFACTORY. SIGNATURE <u>[Signature]</u> CERT No. <u>61481899 E-1</u> TOTAL TIME <u>1526.7</u> TACH <u>1526.7</u> DATE OF INSPECTION <u>3-30-90</u>		

AIRCRAFT LOG

[illegible]

Registration No. _____

and Remarks	Signature	Certificate No.
July 30, 1990 TOTAL; 1621.4 Repair wiring to electric trim switch and check operation Adjust sagging on airhorn controls & w/ Paper 3.1 Clean stall warning switch c/w 1076-07-12 Bendix ignition switch operation check.		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
July 31/1990	Brought Forward →	1638.0		Installed new E.L.T Bca
Nov 14-1990		1761.1		INSTALLED NEW PRIMER PUMP AND LEAK CHECKED THE SAME <i>John J. ...</i> A & P 219-42-6239
Total To Carry Forward				

Registration No. _____

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
OCT. 19, 1991		1740.8	1740.8	A 100 HR. INSP. COMPLETED COMPLIED WITH PT 1
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
THIS TIME REPLACED BRAKE LININGS LEFT BRAKE AD 76/07/12 BENDIX IGNITION SW.		
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE W/A <u>Continental</u> TYPE INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. A.D. SUMMARY TO 96-20 CHECKED. SEE LISTED IN REAR OF LOG. OPERATIONAL CHECK SATISFACTORY.		
SIGNATURE <u>Vern Borhart</u> CERT NO. <u>A+P 17251631A</u> TOTAL TIME <u>1740.5</u> TACH <u>1740.5</u> DATE OF INSPECTION <u>OCT. 19, 1990</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Dec. 19, 1990	Brought Forward →		1797.7	R+R Landing light with 9/w AD 76-07-12 Bendix AD84-26-02 replaced
Total To Carry Forward				

Registration No. _____

[illegible]

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
Total To Carry Forward				

PIPER PA-28-181 S/N 28-8290109 N8179X
 1-24-91 AC TACH; 2029.6 HRS. REMOVED
 DEFECTIVE ALTERNATOR AND INSTALLED AN
 ELECTROSYSTEMS INC. OVERHAULED CHRYSLER
 ALTERNATOR P/N 3656624, S/N 0104728.
 OPERATION CHECK, CHECKED OK.

**MUNCIE AVIATION
 CO.**
 GOVERNMENT
 APPROVED REPAIR STATION
 NO. A-JVR135C
 INSPECTOR Dale R. Hidy
 WO NO. 5472

PIPER PA-28-181 S/N 28-8290109 N8179X
1-24-91 AC TACH; 2029.6 HRS. REMOVED
DEFECTIVE ALTERNATOR AND INSTALLED AN
ELECTROSYSTEMS INC. OVERHAULED CHRYSLER
ALTERNATOR P/N 3656624, S/N 0104728.
OPERATION CHECK, CHECKED OK.

**MUNCIE AVIATION
CO.**

**GOVERNMENT
APPROVED REPAIR STATION**

NO. AIVR135C
INSPECTOR Dale R. Hidy
WO NO. 5472

Registration No. _____

and Remarks

Signature

Certificate No.

5/2/9, Tuck 1938.4

Performed Annual Inspection	Charged
-----------------------------	---------

Nose Steering Dumper, Air Filter,

Brake Linings.

Inspector Magwitch

per AD 76-7.12

BARD-AIR CORPORATION
922 GROTON ROAD
PORTLAND, NEW YORK 13045

I certify that this aircraft
has been inspected in accord-
ance with Annex A
inspection and has been found to be in
airworthy condition.

Signature: KVA
Cert. # CRS, DBIR 217K
1988-4 Hours

Time in Service: 5-2-91

Date of Inspection: 3/2/2011

OPERATIONAL CHECK COMPLETED
8/1-8

~~A D Notes Checked~~

See Following Pages

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
Feb. 9, 1991		1850 TACH. Subtract 10 hrs	For next 100 hr.	Performed 100 hr inspection reservoir. Lubed controls, cleaned been inspected in accordance with AD 76-07-12 Bendix SW. (K)
Total To Carry Forward				

Registration No. _____

[illegible]

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
April 10, 1991	2118.5 HRS.			Removed and Replaced Landing Light and INSTALLED DOOR SWING ARM W/NEW HARDWARE. <u>Roy Chappas 806-628101A</u>
Total To Carry Forward				

and Remarks	Signature	Certificate No.
5/2/90 Tach 1938.4 performed Annual Inspection Changed Nose Steering Damper, Air Filter, Brake Springs. Inspected Mag Switch per AD 76-7-12	BARD-AIR CORPORATION 922 GROTON ROAD CORTLAND, NEW YORK 13845 I certify that this aircraft has been inspected in accord- ance with <u>Annual</u> inspection and has been found to be in airworthy condition. Signature: <u>W. A. E. P.</u> Cert. # <u>CPS-1618278</u> Time in Service: <u>1938.4</u> Hours Date of Inspection: <u>5-2-91</u> OPERATIONAL CHECK COMPLETED A D Notes Checked <u>91.8</u>	

AIRCRAFT LOG

8179X

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
June-28-1991	Brought Forward →	—	TACH 2036.6	Completed ANNUAL inspection
AD Notes OK'd THRU 91-12 CW AD# 76-07-12 By Ching Benix mag switch OK Next Due 2136 hrs. Rotated both MLG tires. installed new LH Bulb. Accomplished all Routine service. operational preflight OK Found All Satisfactory.				
DATE 6-28-91 TOTAL TIME 2036.6				
"I CERTIFY THAT THIS AIRCRAFT... HAS BEEN				
INSPECTED IN ACCORDANCE WITH AN ANNUAL				
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY				
CONDITION.				
SIGNATURE <u>Alan R. Chaff</u> NO. <u>APD1896700EA</u>				
Total To Carry Forward				

Registration No. 8179X

and Remarks	Signature	Certificate No.
ARC 8-7-91 2136.2 TACH Completed Annual inspection AD notes OK'd THRU 91-14 CW AD# 76-07-12 By Ching Benix mag switch. installed all three tires. installed 1 new Brake pad on LH MLG. installed 2 new tail wad Bulbs. Accomplished all Routine service operational preflight OK Found All Satisfactory.		
DATE 8-7-91 TOTAL TIME 2136.2		
"I CERTIFY THAT THIS AIRCRAFT... HAS BEEN		
INSPECTED IN ACCORDANCE WITH AN ANNUAL		
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY		
CONDITION.		
SIGNATURE <u>Alan R. Chaff</u> NO. <u>APD1896700EA</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
AUG-6-91				Installed .4509 LAMP
SEP-20, 1991			2236.2	Remove alternator belt and replace, install propeller and torque. Replace vacuum regulator filter B3-5-1. Replace landing light bulb. Replace seals in R/H brake cylinder, replace brake lining on L/H side and bleed system. Also AD 76-07-12 Bendix ign switch operation check.
Total To Carry Forward				

Registration No. _____

[illegible]

AIRCRAFT LOG *N 8179X*

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
24 OCT 91	Brought Forward →			
HOBBS 2562.5				
			THIS ATC TRANSPONDER HAS BEEN TESTED AND INSPECTED ACCORDING TO FAR 91.413 AND COMPLIES WITH FAR 43, APPENDIX E. KT76A XPDR MODEL S/N. 32351 B120PR-T ENCODER MODEL S/N. 34308 6710A-010 ALTIMETER MODEL S/N. 190366 DETAILS ARE ON FILE IN THE SIGNIFICANCE UNDER WFO # 990963 SIGNATURE: <i>[Signature]</i> DATE: 24 OCT 91 CRS # 1378 (EASR436) SAIR AVIATION, SYRACUSE, N. Y.	
24 OCT 91				
HOBBS 2562.5				
			I CERTIFY THIS ALTIMETER AND STATIC SYSTEM HAS BEEN TESTED AS REQUESTED BY FAR 91.410. THE ALTIMETER WAS TESTED TO <u>20,000 FT</u> DATE <u>24 OCT 91</u> CRS # 990963 WFO # 990963 <i>[Signature]</i>	
Total To Carry Forward				

Registration No. _____

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11-15-91	Brought Forward →	2331.7	—	Completed Annual inspection AD notes OKed thru 91-22 CW AD # 76-07-12 Function OK Bendix switch (OK) next due 2431.7 hrs. installed 2 Brake Linings RT MLG. Aired tires Lubed AP Accomplished All Routine Service Operational Preflight OK found All Satisfactory.
DATE 11-15-91 TOTAL TIME 2331.7				
"I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AD ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.				
SIGNATURE <i>Mike R. Chaffin</i> NO. <i>AxP1896200 EA</i>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
DEC 11, 1991 TACH: 2351.2 Install 9/4 DO part # 520254 S/N 8104820, check operation	<i>John L. Burt</i>	<i>AP 1481899</i>
JAN 28, 1992 Tach Time: 2369.1 Removed and Replaced AIRCRAFT LANDING LIGHT WITH G.E. P/N 4509. Operational check satisfactory.	<i>Mal S. G</i>	<i>AP 58662240</i>

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
APRIL 21, 1992	Brought Forward →		2426.3	Removed alternator and replaced with o/h unit. (see attached yellow tag) test run & check operation of voltage regulator. per AD 92-06-12. Bendix ignition switch operation check.
				Jeff M. Baker A.P. 6/48/89
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
APRIL 25 1992 TACH 2432.8 HRS Completed Annual inspection AD notes checked thru 92-06 (w/ AD # 78-07-12 By Function (King Bendix ign switch Next Due AT 2532 HRS.		
DATE 4-25-92 TOTAL TIME 2432.8		
I CERTIFY THAT THIS AIRCRAFT HAS BEEN		28-8290109
INSPECTED IN ACCORDANCE WITH AD 28-8290109		
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.		
SIGNATURE <u>Alan R. Chopin</u> NO. <u>14718967614</u>		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/12/92	Brought Forward →	2532.8	Completed Annual Inspection. Repaired copilot seat track release. Replaced VAC REG FILTER. Repaired Copilot Transmit switch lead. TIGHTENED RT FLAP FORWARD ROD END. All other routine work performed. AD'S CHECKED THRU 92-10.	
			AD 76-07-12 complied with by operational check.	
			I CERTIFY THAT THIS AIRCRAFT ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL / 100 hr INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION	
			<i>[Signature]</i> 80662810 JA	
Total To Carry Forward				

and Remarks	Signature	Certificate No.
8.3.92 Removed AND Replaced ELT BATTERY, ARTEX PIN 00-10-009. OPERATIONAL check Satisfactory. 2610 Tach  ARTEX AIRCRAFT SUPPLIES, INC. 24366 S. Skyline Dr. Canby, OR 97013 (503) 266-3850 800-547-8001 LOG BOOK ENTRY <u>8-3-92</u> E.L.T. BATTERY REPLACEMENT DATE <u>8-3-92</u> MID ADP 58662240		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-11-92	Brought Forward →	2632.8	Completed Annual inspection	
	AD notes ckd thru 92-12 CWS AD# 76-07-12 Function OK of Bendix switch, changed RT MG wire & brake pads. Repaired landing light receptacle & installed lamp. Repaired trim indicator & rigged. Accomplished All Routine Service.			
DATE 8-11-92 TOTAL TIME 2632.8				
"I CERTIFY THAT THIS AIRCRAFT HAS BEEN				
INSPECTED IN ACCORDANCE Annual				
INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY				
CONDITION.				
SIGNATURE <i>Mer R. Clark</i> NO. <i>A4P1890706 FA</i>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
10-11-92 tach 2732.0 Completed ANNUAL inspection AD Notes Cked thru 92-19. CW AD# 76-07-12 Function Ck of Bendix switch OK next due 2832. Accomplished All Routine Service. Operational, Pre-flight Ck found All satisfactory		
DATE <u>10-11-92</u> TOTAL TIME <u>2732.0</u> I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. ALAN R. CHAFFEE A.P. 1896706 LA. SIGNATURE <u>Alan R Chaffee</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1-22-93	Brought Forward →	2831.3	Completed Annual inspection	
	AD notes checked they 92-27 CW AD # 76-07-12 Function			
	OK of Bendix mag switch. Next due 2931 hrs.			
	Installed Recap tire on Lt MLG, installed new			
	Brake pads. Adjusted Aileron control cable.			
	Accomplished All Routine Service.			
	DATE 1-22-93 TOTAL TIME 2831.3			
	I CERTIFY THAT THIS AIRCRAFT HAS BEEN			
	INSPECTED IN ACCORDANCE WITH AN ANNUAL			
	INSPECTION, AND IS DETERMINED TO BE IN			
	AIRWORTHY CONDITION.			
	ALAN R. CHAFFEE A.P. 1896706 I.A.			
	SIGNATURE <i>Alan R Chaffee</i>			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
FEB 25, 1993 TACH; 2854.8 Replace positive lead terminal at alternator. Check operation and install seal.	Jff T. Baskett	LA 61481899
MARCH 12, 1993 TACH; Install g/h starter Assy P/N 42-4318R g/h 2121229. Check operation → install seal. Replace alternator bracket P/N 38453-000	Jff T. Baskett	LA 61491899

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4-30-93	Brought Forward →	—	2930.0	Completed ANNUAL Insp.
				AD NOTES CKED THRU 93-06. CWAAD* 76-07-12
				Function OK of Bendix Switch. Next Due 3030 hrs.
				Tightened NLG steering BAR & NLG torque links.
				Retimed LT mag. installed new Fuse holder AT
				Alternator power lead.
			DATE 4-30-93 TOTAL TIME 2930.0	
			I CERTIFY THAT THIS AIRCRAFT HAS BEEN	
			INSPECTED IN ACCORDANCE WITH AN ANNUAL	
			INSPECTION AND WAS DETERMINED TO BE IN	
			AIRWORTHY CONDITION.	
			ALAN R. CHAFFEE A.P. 1896706 IA.	
			SIGNATURE <u>Alan R. Chaffee</u>	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
5-13-93 TACH; 2949.3 Replace D.C. with g/h unit P/N 52D54 g/h T34738. Check operation	<u>Jeff M. Borchert</u>	L.P. 1481899
6-17-93 TACH 3027.8		
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN		
ACCORDANCE WITH A 100 HR INSPECTION USING APPLICABLE		
MANUAL AND CHECKLIST AND IS DETERMINED TO BE IN AN AIRWORTHY		
CONDITION. AD SUPPLEMENT WITH A/C LOGS. ALL APPLICABLE ADS		
HAVE BEEN COMPLIED WITH AS PRESCRIBED.		
<u>C. P. A. A.P. 7954976</u>		