

AIRCRAFT LOG



PIPER AIRCRAFT CORPORATION

AIRCRAFT LOG

PIPER AIRCRAFT CORPORATION

General Offices at
Lock Haven, Pennsylvania
U. S. A.

N713CC

Aircraft
Registration Number

Part No. 230715

AIRCRAFT DESCRIPTION

Registration No. N713EC

Model: PA-23-250 (6PCXM) Popular Name: AZtec "E"

Serial No.: 27-7554151 Type Certificate No.: 1A10

Colors: White - Orange - Dakota Black

Engine Manufacturer: Lycoming

Original Engine Model: TBO-540-1A

Serial Numbers: Single _____

Left L-3760-61A

Right L-3764-61A

Propeller Manufacturer: Harvell

Original Propeller Model: HC-2AYR-2R0SF / F8465B-7R

Hub or Serial Number: Single _____

Left BP-7501

Right BP-7504

Blade Numbers

Left C83059

Right C83143

C75448

C85556

NOTICE

s in this book is a violation of gov-
and is punishable by civil penalty.

COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES

A. D. No. and Date	Method of Compliance (See Log for Details)	Time on Aircraft	Date of Compliance	Signature and Certificate No.
75-11-05	NA by SN	161.4	—	Richard A. Bair A2P1878491
75-05-04	NA by MFG. Date	161.4	—	Richard A. Bair A2P1878491
76-11-07	Kit 761-844 installed	182.6	27 Aug 76	Richard A. Bair A2P1878491
77-1-5	NA by SN	254.3	—	Richard A. Bair A2P1878491
77-9-10	NA by SN	254.3	—	Richard A. Bair A2P1878491
77-23-9	NA by SN C/W ^{FLIGHT} _{MOVING} _{PROCESSED}	335.3	—	Richard A. Bair A2P1878491
77-26-2	Fuel Cable checked	335.3	8 Aug 78	Richard A. Bair A2P1878491
78-2-3	NA by SN	335.3	—	Richard A. Bair A2P1878491
78-6-1	NA by STC	418.2	20 Aug 79	Richard A. Bair A2P1878491
78-2-3	NA by SN	418.2	20 Aug 79	Richard A. Bair A2P1878491

A. D. No. and Date
78-08-03
79-26-0
79-18-0
81-04-05
80-09-10
80-18-10
80-26-04
79-13-08
79-21-02
83-13-10

AIRWORTHINESS DIRECTIVES

Time on Aircraft	Date of Compliance	Signature and Certificate No.
161.4	—	Richardson AIP 187814
161.4	—	Richardson AIP 187814
182.6	20 Aug 76	Richardson AIP 187814
254.3	—	Richardson AIP 187814
254.3	—	Richardson AIP 187814
335.3	—	Richardson AIP 187814
335.3	8 Aug 78	Richardson AIP 187814
335.3	—	Richardson AIP 187814
418.2	20 Aug 79	Richardson AIP 187814
418.2	20 Aug 79	Richardson AIP 187814

COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES

A. D. No. and Date	Method of Compliance (See Log for Details)	Time on Aircraft	Date of Compliance	Signature and Certificate No.
78-08-03	Hinge OVA/MN		1/3/82	Charles # 7612 AIP 2549006
79-26-01	Stab. OVA/SN		6/24/82	Charles # 7612 AIP 2549006
79-18-05	EIT Bolts OVA/MN		6/24/82	Charles # 7612 AIP 2549006
81-04-05	Insrlet check 100hr			Charles # 7612 AIP 2549006
80-09-10	Flap cranks Due at 1000hrs	80-7-3		Charles # 7612 AIP 2549006
80-18-10	Overhaul at 500hrs	C/W 589		Charles # 7612 AIP 2549006
80-26-04	Heater inspect every 100hrs	Due at 679	6/24/82	Charles # 7612 AIP 2549006
79-13-08	Fuel selector Due every 100hrs	C/W 615	6/17/83	Charles # 7612 AIP 2549006
79-21-08	Reducer pulley Due every 100hrs	Due at 715	6/17/83	Charles # 7612 AIP 2549006
79-13-10	Dry Air pump OVA/SN	615	6/19/83	Robert Lyorth AIP 00552822
	Power loss OVA/DASH NO.	615	6/19/83	Robert Lyorth AIP 00552822
	Zero Fuel weight C/W	618	6/18/83	Charles # 7612 AIP 2549006

cont. p. 2 Page 2

COMPLIANCE WITH MANUFACTURER'S SERVICE BULLETINS AND LETTERS

COM

Bulletin or Letter No.	Subject and Remarks	Time on Aircraft	Date of Compliance	Signature and Certificate No.
SB 493	Magneto Lamps Kit 761-644	182.6	27 Apr 76	CPA 1828491 Richard G Paul
SB-515	Eng Control Cables - checked w/clip	335.3	8 Aug 76	CPA 1828491 Richard G Paul
SB-546	Wheels Hubs OK	335.3	8 Aug 76	CPA 1828491 Richard G Paul
SB-564	Emergency EXT. checked OK	335.3	8 Aug 76	CPA 1828491 Richard G Paul
SB-604	Bag Door Kit 763-553	335.3	8 Aug 76	CPA 1828491 Richard G Paul
SB 822	HYDRAULIC HOSES NO HOSES N/A INSTALLED	1077.4	25 APRIL 86	PAIP 7384024 Paul Ollender
672	12-85			
671	12-85			

Bulletin or Letter No.
83-22-1
85-2-5
86-17-7.
87-10-6 1
88-21-7
93-6-2

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7/11/75	Brought Forward →			Installed Met-Co-Aire Removed Hartzell 2 installed 3 blade prop STC-SA 1063CE per DWG.
Total To Carry Forward				

and Remarks

Wing tips
bladed prop
2101. 40

Pertinent detail:
file at this repair

No. 13461

Signed *[Signature]*
LOCK HAVEN A.
Lock Haven Mu
P. O. Box 544,

AIRCRAFT LOG

Registration No. W 7132C

Recorder Reading	Maintenance
	Installed Mot-Co-act
	Removed Skitgull
	Installed 3 blade prop
	STC-SA 1063CE per Dewy

and Remarks	Signature	Certificate No.
Wing Tip Tanks per STC SA 1480WE	Ronald E. Collins	1764
Bladed propeller & spinner & spinner with electric lag during equipment per		
2101. For details per 332 form dated this date.		
<p>Pertinent details of the repair are on file at this repair station under Order No. 19451 Date 4/11/75</p> <p>Signed <u>[Signature]</u> for LOCK HAVEN AIRMOTIVE CO. Station No. 1764 Lock Haven Municipal Airport P. O. Box 544, Lock Haven, Penna. 17745</p>		
<p>The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for re-turn to service.</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance	and Remarks
	This Date	Total			
7-17-75	Brought Forward →			King Area - Nav	ization
				for IFR Termi	land
				as per 337 in	flight
9-3-75			517	PERFORMED SCHEM WARRANT	NTY INSPE
Total To Carry Forward					

Maintenance	and Remarks	Signature	Certificate No.
King Aero - New Top IFR Terms order 337 in	King Aero Certified and Approach Categories check manual dated 7-17-75	T. G. Johnson CRS 3250	
PERFORMED SC 112 WAZD	10 / 10/12/81	T. G. Johnson CRS 3250	12333E

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
26 July 76	Hobbs 164.4	Total 164.4		Annual inspection completed. Routine service & maintenance AD is checked - hrs 76-14. Replaced seals in copilot's left master cylinder. Replaced E.I.T. Batteries due Sep 77. Cleaned & painted battery box. I certify this aircraft has been inspected in accordance with a annual inspection and is determined to be in an airworthy condition. Richard A Baeh
Total To Carry Forward				A/P 1878491 AI

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H

MAINTENANCE RELEASE

MAKE HARVEST MODEL HCF 3183-F15 SERIAL NO. 012720

The aircraft and/or component identified above was repaired and inspected in accordance with current FAA Regulation and was found Airworthy for return to service. Pertinent details of the repair are on file at this agency under

Work Order No. 13060, and complies with all applicable

Airworthiness Directives and Service Bulletins through A.D. No. ADA and bulletin No. 97A.

Date 9-7-76 Signed Oliver G. Sullivan

ANIELSON PROPELLER CO., INC.
FAA Approved Repair Station No. 3727
DU PAGE COUNTY AIRPORT
Phone: 584-8787
Class No. 1 & 2 Limited
RFD No. 3, BOX 291,
West Chicago, Illinois

Maintenance

1 Annual checkup

4 maintenance

closed seals

cylinders, replaced

blends & painted

aircraft has been

with a annual

and to be in

hand at each

8187879197

Certificate No.

Work Order No. 13060, and complies with all applicable

Airworthiness Directives and Service Bulletins through A.D. No. ADA and bulletin No. 97A.

Date 9-7-76 Signed Oliver G. Sullivan

ANIELSON PROPELLER CO., INC.
FAA Approved Repair Station No. 3727
DU PAGE COUNTY AIRPORT
Phone: 584-8787
Class No. 1 & 2 Limited
RFD No. 3, BOX 291,
West Chicago, Illinois

Work Order No. 13060, and complies with all applicable

Airworthiness Directives and Service Bulletins through A.D. No. ADA and bulletin No. 97A.

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RFD No. 3, BOX 291,
West Chicago, Illinois

Work Order No. 13060, and complies with all applicable

Airworthiness Directives and Service Bulletins through A.D. No. ADA and bulletin No. 97A.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
17 Sept 76	Hobbs	182.6	Complied with AD 76-11-07	
			by installing kit 761-044. Richard A Baal AXP 187849	
22 July 77	Hobbs	254.3	Total 254.3. Annual check	21
			complet. Routine service & maintenance. A.D.'s	manuf
			checked thru 77-13. Replaced nose tire, replaced	
			all left brake linings. Tightened bolt on both	
			flaps & airbrakes. I certify this aircraft has been	17-4-
			inspected in accordance with a annual inspection	chan
			and is determined to be in an airworthy condition.	
Total To Carry Forward			Richard A Baal AXP 1878491 RT	

GC
 Air Regulations and was posted
 to service. Pertinent details of the repair are on file
 at this agency under
 1863 Date 9-14-77

Maintenance	Remarks	Signature	Certificate No.
1543	Circuit breaker replaced	[Signature]	18788
1543	Circuit breaker replaced	[Signature]	18788
1543	Circuit breaker replaced	[Signature]	18788

Maintenance	Remarks	Signature	Certificate No.
1543	Circuit breaker replaced	[Signature]	18788
1543	Circuit breaker replaced	[Signature]	18788
1543	Circuit breaker replaced	[Signature]	18788

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
8 Aug 78	Hobbs 335.3	Total 335.3	Annual	Inspection complete. Routine service & maintenance. AOs checked thru 78-14. Complied with AO 77-26-2 by inspection. Service bulletins checked thru SB 604. Complied with SB 601 by installing kit # 763-853. Complied with SB 569 by inspection, complied with SB 546 by inspection, complied with SB 515 by installing retainers ship. Adjusted clearance
Total To Carry Forward		Boil pump fuel block		

and Remarks

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Dec 7

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1 Sept 79	Brought Forward →	Hobbs 418.5		Annual inspection
				completd. Routine service & maintenance
				Routine service & maintenance. AP's show
	79-15			Replaced EIT battery Completd with
				AD 77-26-02 by inspection, completd with
				AD 77-23-9 by reviewing flight manual.
				Completd with AD 79-11-04 by inspection.
				heavy duty lever installed. Replaced seats
				in all seats, replaced worn gear strut
				housings. I certify the aircraft has
				been compl'd in accordance with
Total To Carry Forward				

and Remarks

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10-17-80
date for

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance	and Remarks
	This Date	Total			
11-11-80	Brought Forward →	470.0	470.0		12-1
1. AD 80-09-10 Heater Overhauled			Date <u>11-11-80</u>		
			Each Time <u>470.0</u>		
2. AD 77-26-02 Fuel Control Valve			Total Time <u>470.0</u>		
Inspected.			I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in a <u>airworthy</u> condition this date.		
3. 77-12-06 Propellers overhauled			Signed <u>Chris Weaver</u>		
See Service Tag in Eng book.			For FAA Repair Station C61-45		
4. All other details on file under W.O. #767.			SENTRY AVIATION SERVICES Attn: Hangar Bldg. - Ken Barlow Stevens Point Municipal Airport STEVENS POINT, WISCONSIN 54481		
Total To Carry Forward					

Registration No. _____

Maintenance	and Remarks	Signature	Certificate No.
	12-16-80 T.T. 472.0 Installed ex-gew-cylinders		
	Cylinders Hydrostatic tested this date Ret. had		
	to 1500 PSI. Ch. Waver		
	FDI Repair Station CCI-415		

Maintenance

and Remarks

Certificate No.

Signature

12-16-80 T.T. 472.0 Installed ex-gew-cylinders

Cylinders Hydrostatic tested this date Ret. had

to 1500 PSI. Ch. Waver

FDI Repair Station CCI-415

has been inspected in
inspection and was
airworthy condition this date.

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C61-45

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- Ken Barlow

and Airport

6000361N 54481

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

and Remarks

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Date _____

AC LOG ENTRY

AIRTRONICS, INC.
FAA CRS C13-25


715-823-2161

P.O. BOX 297
CLINTONVILLE, WIS. 54929

Description of work done:

Calibrated both Nav-1 and Nav-2 VOR's. Cleaned No. 1 and No. 2 Com's and ADF. Ship checked units. Certified aircraft static system per FAR 91.170. Installed loaner altimeter, MacLeod Model 13522-1000, SN 0278. Performed transponder bi-annual check per FAR 91.177.

The aircraft and/or component identified hereon was repaired and inspected in accordance with current federal air regulations and was found airworthy for return to service.

Date 2-13-81 W.O. 5454 Signed 

Carry forward



AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

and Remarks

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The aircraft
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Date _____

AC LOG ENTRY

AIRTRONICS, INC.
FAA CRS C13-25

715-823-2161

P.O. BOX 297
CLINTONVILLE, WIS. 54929

Description of work done:

Calibrated both Nav-1 and Nav-2 VOR's. Cleaned No. 1 and No. 2 Com's and ADF. Ship checked units. Certified aircraft static system per FAR 91.170. Installed loaner altimeter, MacLeod Model 13522-1000, SN 0278. Performed transponder bi-annual check per FAR 91.177.

The aircraft and/or component identified hereon was repaired and inspected in accordance with current federal air regulations and was found airworthy for return to service.

Date 2-13-81 W.O. 5454 Signed [Signature]

Carry forward

INSP: *[Signature]*
PARTS

Registration No. _____

Maintenance

P.O. BOX 297
CLINTONVILLE, WIS. 54929

ed No. 1 and No. 2 Com's
raft static system per FAR
Model 13522-1000, SN 0278.
91.177.

Inspected in accordance with current
vice.
Signed *[Signature]*

and Remarks

AC LOG ENTRY

AIRTRONICS, INC.
715-823-2161
FAA CRS C13-25

P.O. BOX 297
CLINTONVILLE, WIS. 54929

Description of work done:

Installed overhauled United Encoding Altimeter, PN5035P-P23, SN 1981.
Certified aircraft static system per FAR 91.170. Performed transponder
bi-annual check per FAR 91.177 and 91.36(b).

The aircraft and/or component identified hereon was repaired and inspected in accordance with current
federal air regulations and was found airworthy for return to service.

Date 5-6-81 W.O. 5454

Signed *[Signature]*

Signature _____ Certificate No. _____

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
29 DEC 81	Brought Forward →	Hobbs	550.3	Installed directional gyro on copilot's side.
<p>THE AIRCRAFT COMPONENTS AND APPLIANCE DESCRIBED ABOVE, WAS INSPECTED AND REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY AND IS APPROVED FOR</p> <p>DATE: 29 DEC 81</p> <p>3224</p> <p>CERTIFIED REPAIR STATION</p> <p><i>Kevin J. Powers E-15-13</i></p>				

and Remarks

1/5/81

Battery,

will account

per AD

ELT Batt

order

RELEASE

THE SIDE WAS REPAIRED AND INSPECTION OF THE FEDERAL AVIATION SERVICE.

FILE AT THIS REPAIR STATION

DATE 8

R. C. ALLEN
INSTRUMENT DIV.
STATION 3070
WICHITA, KANSAS 67202

Registration No. _____

Maintenance

Installed directional

1/5/82 Hobbs 551
AD 80-15-10 and 80-26-00
Puc at 600 hrs
Puc at 80-09-40 due again at 651
overhaul at 920.

Tachometer 551
this (aircraft) (engine) has been inspected in accordance with a (company) representative's report and was determined to be in (airworthy) condition.

Dated 1/17/82
Signed Charles G. Salyer, I.A. 2549900

VALLEY FLYING SERVICE, INC.
207-543-7222

BE AIRWORTHY

INSTRUMENT DIV.

15-13

and Remarks

Signature

Certificate No.

1/5/82 Hobbs 551
AD 80-15-10 and 80-26-00
Puc at 600 hrs
Puc at 80-09-40 due again at 651
overhaul at 920.

Total Time 551

Tachometer 551
this (aircraft) (engine) has been inspected in accordance with a (company) representative's report and was determined to be in (airworthy) condition.

Dated 1/17/82
Signed Charles G. Salyer, I.A. 2549900

VALLEY FLYING SERVICE, INC.
207-543-7222

Charles G. Salyer
251

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
Hobbs 573:0	19 FEB 80.			Installed new Voltage Regulator. Left position and paralleled system. System Ground ✓ OK Stanley C. Jackson EIS-13 AIP 2235277
				— END —
6/24/82	Hobbs 579			c/w AD 80-18-10 By Service Bulletin # 507 Found ok due again at 679 Charles F. Loh AIP 2549006
7/2/82	Hobbs 581			REPLACED ELT BATT. NEXT REPLACEMENT DUE JUNE 01 84 Roger Lyette Jr AIP 004-58-3612
Total To Carry Forward				

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Registration No. _____

Maintenance	and Remarks	Signature	Certificate No.
<p>new Rectifier Aled System #141553527 #10 Jumper set 45-13</p>	<p>September 20, 1982 Installed HTR Transformer, Avco. High rate discharge springing system KIT # N.O. 30180060 in accordance with STC # SA 660WE. A new weight and balance was computed and can be found in the aircraft flight manual with the following weights New Empty WT 3657.9</p>		
<p>By Service Bulletin # sub # 4th 479254208</p>	<p>NEW Empty WT P.C. 58.88 NEW USEFUL LOAD 1587.1</p>	<p>THE RADIO SHOP, INC. WORCESTER MUNICIPAL AIRPORT WORCESTER, MASS. 01602 F.A.A. REPAIR STA. #E-1073</p>	
<p>REPAIRMENT done # 3612</p>	<p>9-20-82</p>	<p>General P. W. [Signature]</p>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
AD 80-26-04 step cracks, NEXT INSP due 715.		Tachometer <u>615</u>	Total Time <u>615</u>	I certify that this (aircraft) (engine) has been inspected in accordance with a (annual) (semi-annual) inspection and was determined to be in airworthy condition. Dated <u>6/14/83</u> W.O. No. <u>1588</u> Signed <u>Charles # Jeter</u> T.A. 7549006 VALLEY FLYING SERVICE, INC. 207-543-7322
6/18/83 Hobbs 618		AD 83-13-10		complied with by manual revision proper Flight manual #1630 installed Charles # Jeter ATP 7549006
Total To Carry Forward				

ALTIMETER SER.#

TRUE ALTITUDE	Gage Correction	Room Temp. °C	Low Temp. °C
12,000	12010		

SCALE CORRECTIONS

TRUE ALTITUDE	Gage Correction	Room Temp. °C	Low Temp. °C
-1000	-1000		

AIRCRAFT LOG

Registration No. 713EC

Recorder Reading	Maintenance
615	
Total Time <u>615</u>	I certify that
() has been inspected in accordance with () inspection and was found to be in airworthy condition.	
W.O. No. <u>1588</u>	
<u>Charles R. K. ... T.A. 2549006</u>	
VALLEY FLYING SERVICE, INC.	
207-543-7322	
13-10 Complied with by normal revision	
30 installed Charles R. K. # 447579006	

ALTIMETER SER.#

TRUE ALTITUDE	Room Temp. °C	Low Temp. °C	Gage Correction
12,000	12.010		
14,000	14.020		
16,000	16.030		
18,000	18.040		
20,000	20.040		
22,000			
25,000			
30,000			
35,000			
40,000			
45,000			
50,000			

DATE: 4-6-84

TESTED BY: PR

SCALE CORRECTIONS

TRUE ALTITUDE	Room Temp. °C	Low Temp. °C	Gage Correction
-1000			
0			
500			
1000			
1500			
2000			
2500			
3000			
3500			
4000			
4500			
5000			
5500			
6000			
6500			
7000			
7500			
8000			
8500			
9000			
9500			
10000			

Signature	Certificate No.
I certify that the transponder/altimeter static tests Part 91.171 - Part 91.172 have been complied with in this aircraft.	
Paragraph (C) Appendix E Part 43 correspondence test has been complied with.	
Altimeter # <u>50351-P23</u> <u>1981</u>	
Transponder # <u>KT76</u>	
Sig. <u>Peter R. Kyles</u> Cert. # <u>2333047</u>	
Date <u>4-6-84</u> Date Due <u>4-6-86</u>	
REPAIR STATION E15-29	

Date	Maintenance	Remarks and Remarks	Signature	Certificate No.
	right main tank	12-1-84 6088 871		
	+ did not touch	CW AD 80-18-1 fuel selector inspected		
	62 805 Kingbird inspection	CW AD 80-26-4 fuel selector fully inspected		
	C-4 Peab. fuel tested	CW AD 82-7-3 fuel selector pressure checked		
	called Stage 1	80 and found OK		
	62-15700099A	<p>STATEMENT THAT THIS AIR CRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A</p> <p>ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION</p> <p>George H. ... A-15880099A</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
DEC 14, 1984				INSTALLED NEW STABILIZER
	NEW BOOTS	PN 235-2039-2-2		SK W58519 ON RIGHT
		PN 235-2039-2-1		SK W15098 ON LEFT
		HOBBS 872		Inspected APR 21 52113
3-25-85				CHANSKO LEFT MAIN TIRE, GRKASNO
				WHILL BRANNISS
				HOBBS 915.1
				Paul's [unclear]
				A/P 7384024
Total To Carry Forward				

HOBBS
 Dec 4
 he had
 to make
 new
 left
 boots
 in acco
 inspecte
 Block
 install

Recorder Reading	Maintenance	and Remarks	Signature	Certificate No.
1034-2-2	NEW STABILIZER	HSB 9774		
ON 605098	ON LEFT	Dec 4 1985		
2	REPAIR	changed oil & filter	removed fuel filter	
35	REPAIR	had over hauled reinstalled & had right servo flound		
51	REPAIR	to match L. new right prop controls cables		
51	REPAIR	new nose tire & tube, new down lock switch		
51	REPAIR	left & right main gear, new vertical pin brace		
51	REPAIR	Reob. installed step attach reinforced	reinforced	*
51	REPAIR	in accordance with Service Bulletin 672A.	672A.	*
51	REPAIR	expected flap belcrank, and reinforced lany	reinforced lany	*
51	REPAIR	Block attach in accordance with SB. 671.	SB. 671.	*
51	REPAIR	installed new battery & battery box cables.	AND	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance	and Remarks
	This Date	Total			
	Brought Forward →	CW AD	80-18-1	fuel selector + 80-26-4	4-7-86
				By SB: 672A, 81-4-5-CW BY SB 671 inspected and sealed - new brake lining LTR main. new seals in ^{all 3-} Gear struts + removed	
				I CERTIFY THAT THIS <u>airframe</u> HAS BEEN	INS
				INSPECTED IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND WAS	press spru
				DETERMINED TO BE IN AIR WORTHY	retractor
				CONDITION <u>Large Kerosene A+P152500992 IA</u>	Block.
					LH engine
Total To Carry Forward					

ELT - MAY 89

Registration No.

Maintenance

fuel selector + 20-26-4
-5 - CWS B' 2B 671 inspected
check landing LTR drain
-3 -
air struts + servos

10992 JA

and Remarks

4-7-86 Hobbs 1072

AD 80-18-10 Fuel selector (w/lock) replaced
21-4-87 Fuel selector replaced

Installed new F4U-109-12 Air Filter New certified clewax
press springs on carburetor elbow, new
retractor link, new ELT Battery, new Prop Brush
Block, installed overhauled electric fuel pump
LH engine

I CERTIFY THAT THIS AIRFRAME
INSPECTED IN ACCORDANCE WITH AN

Annual

DETERMINED TO BE IN AIR WORTHY

CONDITION Very Good AD 157500992 JA

Signature

Certificate No.

)

HAS BEEN
INSPECTION AND WAS

AIRCRAFT LOG

Inc.
63
r / static
2 have
13
with

	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought Forward →				
NEW HAMPSHIRE AVIONICS REPAIR STATION # 065-03			MANCHESTER, NH	
The minor or major alteration described below was completed in accordance with AC 43.13-1 & 43.13-2, current FAR requirements, and MFR's approved installation procedures. The Weight & Balance information and equipment list have been revised and included in the Aircraft Flight Manual. This aircraft is approved for return to service. Details recorded on inv. <u>H11</u>				
INSP <u>[Signature]</u>			CERT <u>[Signature]</u>	
DATE <u>JAN 9 1964</u>				
			I INSTALLED THE FOLLOWING: KATHI BNAW, MANCHESTER	
			SW 12L8, REPAIR KIT LUDAN # 11241, BSL 01	
			RELAY SW 021208 DAVID H. APR 3 1964 11/14/64	
Total To Carry Forward			REMOVED	KATHI BNAW SW 12L8

and Remo
NEW I
REPA
The
com
curr
proc
equi
Airc
retu
INSF
DAT

Registration No. _____

Maintenance

PILOT

400/100 CONVERTER

C 3/11/84, RSD 21

KISSOON 3/11/84

15/11/84

and Remarks

NEW HAMPSHIRE AVIONICS
REPAIR STATION # E65-63
MANCHESTER, NH

The minor or major alteration described below was completed in accordance with AC 43.13-1A, AC 43.13-2, current FAR requirements, and MFR's approved installation procedures. The Weight & Balance information and equipment list have been revised and included in the Aircraft Flight Manual. This aircraft is approved for return to service. Details recorded on Inv# 1545

INSP Peter Ryker CERT # 2373035

DATE 10 FEB 87

REMOVED KING KR85 ADF AND INSTALLED
KING KR87 ADF.

Signature

Certificate No.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
4-23-87	1142			replaced L+R alternator Main Circuit breakers, replaced LH ALT in of Light. New L+R Brake Disc, New Brake Lining. L+R side, New wheel Ass'y installed on R MAIN, New Tire GOODYEAR FCT 700X6X8 R MAIN, New Brushes in Heater Motor. C/A AD - 80-18-1 Fuel Selector 80-26-4 Pully 82-7-3 heater inspected. over
Total To Carry Forward				

and Rem

I CERT

INSPE

CS

DETER

CONDIT

1-8-88 125

← much sp

Registration No.

er g	Maintenance
	alternate main
	LED LH ALT in of light.
	new brake lining
	had ASing installed on
	condenser FILL 700x8
	shes in Hunter Motor.
	Schacter 80-26.4 Rly
	T&F,

and Remarks	Signature	Certificate No.
I CERTIFY THAT THIS <u>car</u> <u>has been</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN		
<u>annual</u> INSPECTION AND WAS		
DETERMINED TO BE IN AIR WORTHY		
CONDITION <u>Good, Motor oil 1595cc 92.7A</u>		
1-4-88 1233 Replaced Left side Light Group Replaced Right out Board		
made Gen Door Hing Pin, Replaced HYDRAULIC FILTER, Rebuilt		
Right + Left to Rear BRAKE cyl, Reassembled AFS - AP's		
I CERTIFY THAT THIS <u>car</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN		
<u>Annual</u> INSPECTION AND WAS		
DETERMINED TO BE IN AIR WORTHY		
CONDITION <u>Good, Motor oil 1595cc 92.7A</u>		

HAS BEEN 80-18-10
80-24-4
82-7-3 ~~7-3~~ 7-3
134R

CONCORDE B
Should this be
will be repaired
for
expiration
date

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
11-4-88	HOBBS	1309.6	INSTALLED NEW LEFT ALT. INOP SWITCH	Paul D) Larrin ATP 7384/024
8 Dec '88	1317 hrs Hobbs		installed 4 new fuel tank sending units, 4 new fuel caps, installed new taxi lamp, new step to wing walk, Both B3-5-1 Vac filters, new Hydraulic system filter, new nose gear door open bumper, 5 new bushings in elevator trim actuator rod, new bushings center of nose gear fork, installed Heater Hobbs master, replaced aft gear door hinge Right main,	Suzi Nimrod #159500992
Total To Carry Forward				

and Re
12-8-8
1317
ELF 17A

Registration No. _____

and Remarks	Signature	Certificate No.
12-8-88	<i>[Signature]</i>	
1317 hrs	INSPECTION AND WAS	
ELT March 89	DETERMINED TO BE IN AIR WORTHY	
	CONDITION <i>[Signature]</i>	

Maintenance

EW LEFT

ATP 7384024

new fuel tank

at lamp, new stop

new Hydraulic system

shims in elevator

for base, installed

King Right main,

AT 15950098

Altimeter / Static / Re.

Next due by 12-20-90

AIRCRAFT LOG

Installed at

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
12-20-88	Performed ALT/STATIC certification which met requirements set forth by FAR 91-171 Appendix E part 43 and was tested to 35K including Mode C correlation check and XPR test per stamp below. (Next due 12-20-90)			
	The static pressure system was tested and inspected in accordance of and found to comply with FAR91-171		Checked Transponder I/A/W FAR 91-172 as per Part 43 Appendix F including Mode C Correlation check. add from FTS-35 CRAIG AVIONICS Concord Municipal Airport 83 Airport Road CONCORD, NEW HAMPSHIRE 03301	
Total To Carry Forward				

and Remarks

~~12-27-88~~
 Removed
 installed
 System was
 to 100% of AC
 80% of AC
 AC 43.13-1A
 and balance to

CI
 Concc
 &
 CONCORD,

Installation

Registration No.

Certificate No.

Signature

and Remarks

12-27-88
 Removed Kn175B New Conn and existing radio tray and installed Kn155 into panel space provided by Agan. System was upgraded to existing New Converter Kn77 and to Kn120 Audio panel. Max current draw does not exceed 80% of AC system capacity. All work performed by AC 43.13.1A and AC 43.13.2A. Equipment list and AC Weight and balance have been revised to show install.

The following major and/or minor alterations completed 12-20-88
 Weight & Balance computation.
 Equipment list revised.
 Empty Weight 3653.03
 Useful Load 1571.97
 Empty Wt. C.G. 88.97 aft of datum

CRAIG AVIONICS
 Concord Municipal Airport
 83 Airport Road
 CONCORD, NEW HAMPSHIRE 03301

[Signature]
 E1525

See 1051

ALTIMETER NO. 50358-P28

Algebraically	ALT. READS	Add Algebraically
7.20	14000	14040 -40
1.10	16000	16050 -50
1.20	18000	18040 -40
1.20	20000	20030 -30
1.20	22000	22020 -20
1.10	25000	25020 -20
0	30000	30000 0
0	35000	34960 140
1.20	40000	
1.40	45000	
1.40	50000	

AT: E1535 DATE: 12-20-88

CRAIG AVIONICS
 Concord Municipal Airport
 83 Airport Road
 CONCORD, NEW HAMPSHIRE 03301

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
4-4-89	137h alt			installed new regulator R and adjusted Tur Memos A+P 15950097h
9-19-89	1415			INSTALLED new electric Fuel Pump
AD-80-18-10 80 26-4				LEFT engine - REPLACED Battery cable new L MAIN TIRE, ROTATED R MAIN TIRE
Hunter Hollis ELT AUG 91	27.4			ADJUSTED Gear Tow id
				I CERTIFY THAT THIS <u>air frame</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION <u>Tur Memos A+P 159500992 FA</u>
Total To Carry Forward				

4-10-90

XAD

fly

4-10

The

acc

C

Rem

ALTIMETER NO.

SCALE CORRECTIONS

ALT. READS	Actual Error	Add. Algebraically	ALT. READS	Actual Error	Add. Algebraically
-1000	990	-10	14000	14020	-20
0	-15	+15	15000	16090	-40
500	490	+10	18000	18020	-20
1000	985	+15	20000	20010	-10
1500	1490	+10	22000	22010	-10
2000	1985	+15	25000	25025	-25
3000	2985	+15	30000	29975	+25
4000	3990	+10	35000	End of test	
6000	6000	0	40000		
8000	8015	-15	45000		
10000	10010	-10	50000		
12000	12020	-20			

TESTED BY: *[Signature]* AT: E15-35 DATE: 410.90

and Remarks

410-90 Performance
 XPR/FAR905
 flight log
 4-10-92

The static pressure s)
 tested and inspec
 accordance of and
 comply with FAR9

V. 17 600

4" removed & replaced Anemometer Filter 0918, HASS 14777

[Signature] E15-35

Maintenance

new regulator R
 1. Air-Master P-1
 159500972
 electric Fuel Pump
 replaced Battery cable
 e, ROTATED R main Tire

HAS BEEN

INSPECTION AND WAS

WORTHY
 removed and 159500972 FA

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
10-16-90	TOTAL TIME Hobbs = 1513		1) Relined L & R Brakes.	
ELT AUG 91			2) New Prof Zeice Brushes L engine	
Heater Hobbs = 56.6			3) Heater Decay Test AD 80 9-10 AT Heater Hobbs. 56.6	
			4) AD 80-26-4 Inspection of Rudder Pulley	
			5) AD 80-18-10 Inspection of Fuel Selector	
			6) CW-AD 97-12-6 + AD 89-22-05 L+R Hartzell Propeller See yellow TAGS By Sergeant Propeller 10/11/90 next →	
Total To Carry Forward				

and Remarks

10-16-90

Hobbs 1513

2-7-91

HOBBS 1563

1571 H

GRAN T

FRASILE

Dau

der ing	Maintenance
10-10-90	Check Brake
10-11-90	Ref. Valve Brushes & engine
10-12-90	Day Test AD 80 9-10
11-1-90	Newton Pulley 56.6
11-1-90	Inspection of Landing Pulley
11-1-90	Inspection of Fuel Selector
AD 77-12-6 + AD 89-22-05 LTR	
11-1-90	Roller See yellow 7875
11-1-90	Inspect Roller 14/11/90
	mpt →

and Remarks	Signature	Certificate No.
10-10-90 10/11/1513	I CERTIFY THAT THIS <u>airframe</u> <u>has been</u> INSPECTED IN ACCORDANCE WITH AN <u>airframe</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION <u>See Repair 44158500982JA</u>	
2-7-91 HOBBS 1563.0	Served Hyd Fluid & lubed nose gear. CAV-AIR INC. WO 5080 FAA Approved Repair Station #FBR821D Fl. Lauderdale Executive Airport, Florida <i>[Signature]</i>	
1571 HOBBS	14 FEB 91 REPLACED LIGHT MAIN GEAR TIRE WITH GOODRICH 700 6 8 PLY GRABBER AND INSPECTED BEARINGS. Gaul S. Larnier AHP 7384024	

AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ON REVERSE
 COMPLIANCE WITH CURRENT REGULATIONS

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-29-91	Brought Forward →	1604	1) New Seals in All 3	Gear-Struts + Serv. cab
	Horizon Halls - 94.8		2) Rechecked	Nose Gear Dec. Mount
	ELT Due AUG 91		3) Removed	Artificial Horizon Gyro
				HAD ReBul. + ReInstal'd See the v.i?
			4) Removed	RH Directional Gyro
				HAD ReBul. + Reinstalled - See TAG v.i?
			5) CW AD 80-26-4	Inspection of Rudder Pully Bracket
			6) CW AD 80-15-10	Inspection of Fuel Selector Control Pivots
Total To Carry Forward				

and R
 7) R
 8) L
 9) L

DEL 300-7CF
 NO. 3103
 NO. Rowley
 203 525-6713
 Brainard Airport
 Hartford, Conn.

VIP INSTRUMENTS/AVIONICS

Maintenance

Serv. each
 water
 O/RD
 - See the v.i.p.
 O/RD
 - See TAG v.i.p.
 Inspector of

AD 80-10-10
 Rubber Pully Bracket
 AD 80-15-10 Inspection of Fuel
 Control Valve Parts

Registration No. _____

and Remarks	Signature	Certificate No.
1) Re Painted Wing WALK		
2) New Rubber Door Seal - Cabin Door.		
3) Lubed Gear & Servo motor -		
I CERTIFY THAT THIS AIR CRAFT	HAS BEEN	
INSPECTED IN ACCORDANCE WITH AN	<u>Examined</u>	INSPECTION AND WAS
DETERMINED TO BE IN AIR-WORTHY	<u>George Hamer</u>	AP 159500282TA
CONDITION		

Maintenance

INSTALLED NEW-
 BICE BOATS TANK PUMP
 #15550099R
 #15550099R
 #15550099R
 #15550099R
 #15550099R

Registration No.

and Remarks

Signature

Certificate No.

3-3-72 - 1682 Completed P/R work - Inspected - Replaced L & R
 Nozzle OOR, P/R cables, installed new L seal flap
 4-1-3-74 Control Handle, Re sealed L & R MASTER
 cyl. Serviced Bikes, Replaced 1 Drive
 Boat - left P/R - New Fuel Strainer Diaphragms,
 New ECT Battery, New Hydraulic Filter & Serviced
 Hydraulic system, new Hobbs,
 CW AD. 88-21-7 Fuel pump
 CW AD 88-18-10 - Fuel Selector cable

~~Over~~

Registration No. N713EC

Certificate No.	Signature	and Remarks
		3-5-92
	<i>[Signature]</i>	Reformed Altitude alt including APP procedure for the flight and checked good up to 3000 ft
	<i>[Signature]</i>	ATC XPDR manufacturer <u>King</u> <u>KT76A</u> The static pressure system and altimeter have Model <u>KT76A</u> been tested and inspected in <u>BUN 20979</u> was tested and inspected in as per FAR91.413 and found to comply with appendix F and appendix E paragraph C Unit <u>0358PAB</u> Part 43 <u>SN 1031</u>
	CRAIG AVIONICS Concord Municipal Airport 83 Airport Road P.O. Box 855 CONCORD, NEW HAMPSHIRE 0330	
		(NEXT CERT DUE BY 3-5-94) END

aintenance

Registration No. _____

Maintenance

new Concord
ops ✓ good. cleaned
inf. Drawn #P348939

and Remarks

21-93 TT 1775 HOBBS 93.7 ELT 12-94
COMPLETED PIPER 100MK INSPECTION
REPLACED L+R BRAKE PADS, REPLACED
1 MAIN DOWN LOCK SWITCH, REPLACED R
PROP DEICE BOOT, NEW HYD FILTER AND
SERVICED SYSTEM, REPLACED ELT BATTERY
PACK, REPLACED BATTERY AMP METER
COMPLETED AD'S 80-18-10 FOOT SECTOR CABLE

Signature

Certificate No.

DEC 94

80-26-4 RUDDER PULLEY BRACKET
PERFORMED HEATER DECAY TEST
HEATER HOBBS 149.2 - OVER -

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2-1-93	Brought Forward →	1775		SERVICED BRAKE
				RESERVOIR, CLEANED +
				GAPPED PLUGS PERFORMED
				COMP. CHECK, REMOVED L
				TIP TANK. REPAIRED
				LOWER DAMAGE ON TANK
				WITH FIBERGLASS ACCORDING
				TO MANUFACTURERS RECOMMENDATION
				CLEANED + SEALED DEICE
				BOOTS. REPAIRED ICE
Total To Carry Forward		5000		LIGHT, + LANDING LIGHT.

and R

LUBER

AND

CERTIFY

INSPECTED

Ava

DETERMINE

CONDITION

and Remarks	Signature	Certificate No.
LUBED ALL CONTROL SURFACES AND LANDING GEAR.		
WEIGHT OF THIS AIRCRAFT HAS BEEN		
INSPECTED IN ACCORDANCE WITH AN		
AIRCRAFT		
DETERMINED TO BE IN AIR-WORTHY		
CONDITION		
Doney Keano AL5580982TA INSPECTION AND WAS		

Maintenance
SERVICED BRAKE
RESERVOR, CLEANED +
GAPPED PLUGS PERFORMED
COMP. CHECK, REMOVED 1
TIP TANK. REPAIRS
LOWER DAMAGE ON TANK
WITH FIBER GLASS ACCORDING
TO MANUFACTURERS RECOMMATION
CLEANED + SEALED DEICE
BOOTS. REPAIRED ICE
LIGHT, + LANDING LIGHT

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
12-21-93	<p>Removed RT-76 and installed RT-76A. Removed Com antennas + installed 2x CI-139's. Installed Garmin 011-00042-10 GPS antenna. W/ change log.</p>			
CRAIG AVIONICS Concord Municipal Airport 83 Airport Road P.O. Box 855 CONCORD, NEW HAMPSHIRE 03301		ATC XPDR manufacturer <u>King</u> Model <u>RT-76A</u> S/N <u>95622</u> was tested and inspected as per FAR91.413 and found to comply with appendix F and appendix E paragraph C of Part 43.	CRAIG R. DAVENPORT <i>Craig R. Davenport</i> CHIEF INSPECTOR FAA REPAIR STATION #RS5R182N	
		The static pressure system and altimeter have been tested and inspected in accordance of and found to comply with FAR91.411		
		END		
Total To Carry Forward				

and Re
 2-2-94
 ELT 12
 INSPECT
 VAC F
 TIGHTEN
 NOSE C
 BRACKET
 REMOVE
 FOR TE

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2/1/95	Brought Forward →	194.7	266	Removed Left, right engines, reinstalled same after OIT by Mattituck.
				Cleaned + Repacked wheel bearings (3-wheels). Resealed + serviced all 3 gear struts.
				2 new brake discs, new
				brake linings, 2 new main
				tires, new airvac inlet filter
				new heater ignitor plug,
Total To Carry Forward				new brushes in heater combustion

Registration No. _____

Maintenance

moved left + right engines,
 installed same after OH
 Matt-tack.
 and + Repacked wheel
 arings (3 wheels). Resealed
 Serviced all 3 gear struts,
 new brake discs, new
 brake linings, 2 new main
 es, new air vac inlet filter,
 heater ignitor plug,
 1 brushes in heater combustion

and Remarks

blower motor, Resealed hydraulic hand
 pump, new O₂ bottle, new prop deice
 brushes, O/H prop slip ring - left,
 O/H hydraulic pump, new fuel flow gauge
 c/w AD - 80-09-10 heater inspection Hubbs - 2304
 80-18-10 fuel selector controls
 88-21-7 fuel vents

I CERTIFY THAT THIS aircraft HAS BEEN
 INSPECTED IN ACCORDANCE WITH AN
annual INSPECTION AND WAS
 DETERMINED TO BE IN AIR WORTHY
 CONDITION George Leonard 158009921A

Certificate No.

Signature

77956-N/S 1476-LX

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2-14-95	Brought Forward	0269.9		
	<p>Removed RX-125B, KN-73, KA-39, MIA/1011/CI-125SP system. Installed RX-155, M3/AN-135 system, FN-200, CI-125 + 558, 20-30 in space provided by Piper and according to manufacturer specs. Current drain does not exceed 80% of system capacity. Panel is placarded "GPS for VFR use only." de-serial WFB and 337 this date.</p> <p>ATC XPDR manufacturer <u>King</u> Model <u>KT-76A</u></p>			
<p>CRAIG AVIONICS Concord Municipal Airport 83 Airport Rd. P.O. Box 865 Concord, New Hampshire 03302</p>		<p>SIN 95622 was tested and inspected as per FAR91.413 and found to comply with appendix F and appendix E paragraph C of Part 43.</p> <p>The static pressure system and altimeter have been tested and inspected in accordance of and found to comply with FAR91.411</p>		<p>CRAIG R. DAVENPORT <i>Craig R. Davenport</i> CHIEF INSPECTOR FAA REPAIR STATION #RS5R182N</p>
Total To Carry Forward				

Next certification is due before 3-1-97

and Remark

24-95

CRAIG
Concord
83
P.O.
Concord, Ne

3-30-95

210.4 hdt

Registration No. _____

and Remarks

Signature

Certificate No.

2-14-95 Replaced cylinder ASI with O/H on lg. Borels 400072-8502 JN-831A.
Check out system O.K.

CRAIG R. DAVENPORT
Craig R. Davenport
CHIEF INSPECTOR
FAA REPAIR STATION
#RS5R162N

CRAIG AVONICS
Concord Municipal Airport
83 Airport Rd.
P.O. Box 865
Concord, New Hampshire 03302

END

5-30-95 CW AD 95-07-01 Inspected Rod
270.4 h₂ Belts Found OK. Large Membr #155500922

Maintenance

W-13/CA39
W-13/AN-135
checked by Pipe and
not fixed at work
4 empty. OK serial WFB

CRAIG R. DAVENPORT
Craig R. Davenport
CHIEF INSPECTOR
FAA REPAIR STATION
#RS5R162N

5035P

Refrigerant
Low Temp. °C

3-1-97

Registration No. _____

	Maintenance
0	INSTALLED NEW NEW TAIL NAV BULB PN-31768-03 (NEW) MET CO-TIP - INSTALLED REPLACED MAIN FUEL REPLACED RN electric SN-69401, CW AD CW AD 81-04-05 RI INSPECTED CHECK FUEL VENTS, AD

and Remarks	Signature	Certificate No.
LXR PARKING BRAKE VALVES. REPLACED UPPER NOSE STRUT CASTINGS OW AD 93-06-02 (Possible Fuel leak AT NEW HOSED SUPPLIED BY MET CO (SB 23-001) TANK VENT LINE .65-3 each side FUEL PUMP WITH OH PN-33959-2 NO-18-10 Fuel valve cables INSPECTION TEST, FLAP BOLCERNUK, CW AD 88-21-07 RT BR-7-3- Heater Due AT Nextes Hobbs 330 - Over		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
16-23-95	Brought Forward →	2014	333.0	
	ELT Due NOV ⁴¹ 96			
				I CERTIFY THAT THIS <u>aircraft</u> HAS BEEN
				INSPECTED IN ACCORDANCE WITH AN
				<u>annual</u> INSPECTION AND WAS
				DETERMINED TO BE IN AIR WORTHY
				CONDITION. <u>Shelley Kennard</u> AIP 159900992JH
11-01-96		2056.3	374.3	THIS AIRCRAFT HAS BEEN
				INSPECTED AND FOUND TO
				BE AIRWORTHY FOR FERRY FLIGHTS
				TO SPRINGFIELD VT. <u>Rollie</u>
				APR 83 14551
Total To Carry Forward				

WAKE PIPE

TOTAL TIME

10572.11

TAN AK

WATTTUCK

FRA Repair S

NO. No. 1

Maintenance

aircraft HAS BEEN

INSURANCE WITH AN

INSPECTION AND WAS

IN AIR WORTHY

RECORDED AT 159002927A

THIS AIRCRAFT HAS BEEN
INSPECTED AND FOUND TO
BE AIRWORTHY FOR FLIGHT
TO WASHINGTON VT. 11/11/17
MATTITUCK

Registration No. _____

MAKE PIPER MODEL PA32-350 SERIAL No./N No. 27-7559151

TOTAL TIME TACH READING 340.0 DATE 2-16-96

INSTALL NEW VOLTAGE REGULATOR PH B-00286-1
THIS AIR IS AIRWORTHY WITH RESPECT TO WORK PERFORMED
END

MATTITUCK AIRBASE, INC.
FAA Repair Station QX2R125L
W.O. No. 17933



Authorized Signature
Michael P. Luedd

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1-1-97.	Brought Forward →	2055	374.8	Installed new nose
	Heater Hobbs = 261.			Hobbs meter. Replaced
	New ELT BATT Due 99			Hydraulic Filter AND
	ELT Function Test OK.			overhauled with new
				CW AD 79-11-06. VISUAL
				CW AD 81-04-05 VISUAL
				CW AD 88-21-07 Fuel
				CW AD 89-20-07 - JAVITID
				I CERTIFY THAT THIS
				FAW AN ANNUAL
Total To Carry Forward				IN AIR WORTHY CONDITION

Registration No. _____

and Remarks	Signature	Certificate No.
New Replaced AIR SWITCH FOR		
EGT GAGE WITH NEW, NEW		
SERVICED SYSTEM. L+R ROPELERS		
HUBS AD 94-17-13 NO LONGER APPLIES		
INSPECTION OF LANDING GEAR HANDLE		
INSPECTED FLAP SHUTTLE		
FILLER TEST CW AD 93-02-05 FUEL LINES		
PASS SWITCH TEST.		
AIRCRAFT HAS BEEN INSPECTED		
INSPECTED AND DETERMINED TO BE		
WORTHY REPAIR AF 1598099RJA		

Maintenance
INSTALLED NEW NOSE
HOLDS METER, REPLACED
HYDRAULIC FILTER AND
OVERHAUL WITH NEW
CW AD 79-11-06. VISUAL
CW AD 81-04-05 HSWAC
CW AD 88-21-07 FUEL
CW AD 896-20-07 - INITIAL
I CERTIFY THAT THIS
FAW AN ANNUAL
ID AIR WORTHY CONDITION

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
9-8-97		2075	394	ELT Function Test OK Serviced All 3 Gear Installed New Console CWAD 79-11-09 Landing CWAD 81-4-05 FLAP CWAD 88-21-07 Fuel I CERTIFY THAT THIS IS AN ANNUAL TO BE IN AIRWORTHY
Total To Carry Forward				

PA 23-250 (6PCLM) s/n 27-7554151 N713EC

- = 23 Nov 98 2167.0 TTA 485.2 Hobbs R&R ELT battery R88A expires Oct 2000/ Placarded
- = ELT remote switch inop./ Installed anti-chafe buttons for aft gear doors/ Retorqued gear torque
- = link center bolts/ Removed battery , serviced charged, cleaned minor corrosion from battery box
- = and adjacent area. Painted with acid proof paint, Installed insulator strip on battery box cover,
- reinstalled battery/ Adjusted nose gear actuator for proper up travel/ Removed nose gear trunnion
- pivot bolts greased & reinstalled/ Serviced brake reservoir with Aeroshell 4/ R&R stabilizer aft
- control up cable ass'y P/N 16353-003 & aft pulley with new, retensioned cables to alleviate
- tendency of cable to twist, operational check now ok/ R&R stabilizer tab bushings + aft bushings
- in control rod + bearing and bolt/ R&R O ring seals, polished cyl's and pistons in right rear brake
- ass'y, bled system/ R&R linings on fwd. + aft pressure plates of left brake/ R&R vacuum regulator
- inlet filters/ Repositioned and secured instrument central filter/ Tightened loose clamp on right DG
- hose/ Removed oxygen tank for hydrostatic test/ C/W AD 79-11-06 gear selector lever visual insp.
- ok-next due 585.2 hobbs/ C/W AD 80-18-10 fuel valves & controls visual ok i/a/w par. (b) (1)
- (2)-next due 585.2 hobbs/ C/W AD 88-21-07R1 fuel vent & drain lines i/a/w SB 340- next due
- Nov. 99/ C/W AD 98-04-07 severe icing, installed copy of AD in AFM/ C/W AD 81-04-05R1
- flap spar attach visual inspection of flap bellcrank as required by S/B 671 instruction 4 e-next due
- 585.2 hobbs/ AD 84-26-02 paper induction filter next due replacement 766 hobbs/ C/W AD 96-
- 20-07 janitrol heater i/a/w SB A103 pressure decay test and 100 hr.--next due 419.2 Htr. hobbs/
- Installed new style combustion air pressure switch P/N 94E24-1.
- I certify that this Airframe has been inspected i/a/w an Annual inspection and was determined to be
- in Airworthy condition.

George V West

George V. West AP 1805617 IA

and Remarks

3 Dec 98

W/A 800112

hydrostatic

checked oxy

ok; Dec 98

inspected on

inspected Airfr.

is furnished

99 41

Edwards



Registration No. _____

88A expires Oct 2000/ Placarded doors/ Retorqued gear torque nor corrosion from battery box or strip on battery box cover, re/ Removed nose gear trunnion ershell 4/ R&R stabilizer aft nsioned cables to elevate izer tab bushings + aft bushings 's and pistons in right rear brake eft brake/ R&R vacuum regulator ightened loose clamp on right DG -06 gear selector lever visual insp. ols visual ok i/a/w par. (b) (1) in lines i/a/w SB 340- next due 1 AFM/ C/W AD 81-04-05R1 , S/B 671 instruction 4 e-next due :ement 766 hobbs/ C/W AD 96- hr.--next due 419.2 Htr. hobbs/ inspection and was determined to be

805617 IA

and Remarks	Signature	Certificate No.
3 Dec 98 485.6 Hobbs - Re-inst/led oxygen Tank + Regulator Assy PIN 800112-13. Cylinder SN 433669 - Regulator SN 3817 after hydrostatic Test of cyl. and overhaul of regulator by SCOTT AVIATION. checked oxy system for flow, OK. - Next Hydrostatic Test due Nov 2001. (Note: Desc on Tank reads mfd 6-74, should read 6-94 as mtrac stamped on top of Tank.)		
Revised Airplane flight manual by insertion of Revision # 17 + # 18 as furnished by Piper Aircraft. Swager West Av 1805617		
MAR 99 485.6 H. Changed battery, serviced tires, Ground run-up of Engines Swager West Av 1805617		

Peter Lowell
720087
N713EC

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →	Hobbs 0485.4		
12-1-98		ATC XPDR manufacturer King Model RT-76A S/N 95622 was tested and inspected as per FAR91.413 and found to comply with appendix F and appendix E paragraph C of Part 43.		<p>CRAIG R. DAVENPORT  CHIEF INSPECTOR FAA REPAIR STATION #RS5R182N</p>
	CRAIG AVIONICS Concord Municipal Airport 83 Airport Rd. P.O. Box 865 Concord, New Hampshire 03302	The static pressure system and altimeter have been tested and inspected in accordance of and found to comply with FAR91.411	JFR	
		Next certification is due before 1-1-01. END		
12-1-98		Complied with Aircraft Log 5B RT76A-T to satisfy AD 98-1403 RT76A 9A-95622.		<p>CRAIG R. DAVENPORT  CHIEF INSPECTOR FAA REPAIR STATION #RS5R182N</p>
	CRAIG AVIONICS Concord Municipal Airport 83 Airport Rd. P.O. Box 865 Concord, New Hampshire 03302			

AIRCRAFT LOG

Date	Aircraft Time	Recorder	Maintenance	and Remarks
RAMS AVIATION				
<p>GEAR WORK ... JACK AIRCRAFT - SERVICED HYD. SYSTEM, TESTED LANDING GEAR SYSTEM, FOUND GEAR HANDLE NOT RELEASING FROM UP POSITION. PRESSURE OK. UP GOING PASS 1600 PSI WITH HYD. MAULE. DOWN 1250. PSI. , FLAPS CK AT 1000 PSI. - MANUAL CALLS FOR GEAR 1250. UP AND DOWN, FLAPS 1000. PSI. - POWERPACK NEED TO BE O/H.. NOTED TO OWNER. GREASED LANDING GEAR. JACKED AIRCRAFT - PERFORMED EMER. GEAR EXTENSION. SYSTEM CK. OK. RESET VALVES AND REPLACED CO2 BOTTLE. REPLACED LANDING LIGHT P/N 4553. AND REPLACED RT. WING TIP STROBE LIGHT P/N A-427</p>				
<p><i>4/8/95</i> <i>[Signature]</i> <i>AR 117481886 1H</i></p>				
<p><i>4/8/95</i> <i>[Signature]</i> <i>AR 117481886 1H</i></p>				
<p>Total To Carry Forward</p>				

1. UNITED STATES		2. FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				3. SYSTEM/WORKING REF. NO. 9137	
4. ORGANIZATION AIRIGHT PRODUCTS, INC., 1445 SIERRA DRIVE, WICHITA, KS 67209-2997					5. WORK ORDER, CONTRACT, OR INVOICE NUMBER: 99-0376		
6. ITEM	7. DESCRIPTION	8. PART NUMBER	9. ELIGIBILITY*	10. QTY	11. SERIALS/STAMP	12. STATUS/WORK	
1	HYDRAULIC POWER PACK	31F00-3	VARIOUS	1	1614	O/H	
13. REMARKS W/OT # 99-0376 DETAILING THE WORK PERFORMED IS ATTACHED. ALL WORK WAS ACCOMPLISHED IN W PIPEX PA-23 SERVICE AND PARTS MANUALS <small>LIMITED LIFE PARTS MUST BE ACCOMPANIED BY MAINTENANCE HISTORY INCLUDING TOTAL TIME/TOTAL CYCLES/TIME SINCE NEW.</small>							
14. NEW <input type="checkbox"/> NEWLY OVERHAULED <input type="checkbox"/> <small>Certifies that the new or newly overhauled part(s) identified above except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness.</small> <small>NOTE: In case of parts to be exported, the special requirements of the importing country have been met.</small>				19. Return to Service In Accordance with FAR 43.9 <small>Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.</small>			
15. SIGNATURE		16. FAA AUTHORIZATION NO.	20. AUTHORIZED SIGNATURE <i>[Signature]</i>		21. CERTIFICATE NUMBER OU2R070L		
17. NAME (TYPED OR PRINTED)		18. DATE	22. NAME (TYPED OR PRINTED) DAN GEHMAN		23. DATE 4/2/99		

FAA Form 8130-3 (11-93)

* (Optional) Installer must cross check eligibility with applicable technical data

Total To
Carry Forward



AA FORM 8
ORTHNESS APPF
S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

A DRIVE, WI

9	19	block	20	22
3	work	mer.	ION NO.	
PA 2	TAL TIME/TOTAL			

Registration No. _____

and Remarks

Date: 9/22/99
Hobbs: 523.9
W/O#: 00253

AIRCRAFT STRIPPED, PRESSURE CLEANED,
ETCHED, ALODINED, TWO COATS CORROSION
PROTECTIVE EPOXY PRIMER, THREE COATS
JETGLO.

COLOR # IP21204 # 535U # 24532U # _____
JMRON JMRON

Date 9/22/99 Signature [Signature]
Repair Station/Certificate No. OACR 582 6
Oxford Aviation Inc., 75 Number Six Rd., P.O.
Box 990, Oxford, ME 04270 (207) 539-4779.

Certificate No.

NOTES

Date: 09/23/99
Hobbs: 523.9

Removed primary & secondary surface controls, balanced primary after paint. Re-installed I.A.W. Piper maintenance manual.

The aircraft or component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found airworthy and approved for R.T.S. Pertinent details of the repair are on file at this agency under W/O#000253.

Date: 9/23/99 Signed: T.I. May Todd I. May

Signature of Authorized Inspector for Oxford Aviation, Inc.
75 Number Six Road, PO Box 990, Oxford, ME 04270
FAA Approved Repair Station #OACR 582 S

3

Date 10/7/99
Hobbs 523.9

Seat foam was removed
H.D lot #05179-46, W/O 1
H.R 55, H.D lot #05179-55,
W/O 33820-99, Test ID 162

The aircraft or component
inspected in accordance with
Aviation Administration Pe
file at this agency under W/O

Date 10-8-99
Signed [Signature]
Oxford Aviation, Inc
FAA Approved Repair Sta
75 Number Six Road, PO
Oxford, ME: 04270

NOTES

E and this is PG II

Date: 10/7/99

Hobbs: 523.9

Seat foam was removed and replaced with Skandia HR 46, ILD lot #05179-46, W/O 33820-99, Test ID 16246, Skandia HR 55, ILD lot #05179-55, W/O 33820-99, ILD lot #05179-55, W/O 33820-99, Test ID 16246.

The aircraft or component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration. Pertinent details of the repair are on file at this agency under W/O#000253.

Date: 10.8.99

Signed: Louise Donisi Louise Donisi

Oxford Aviation, Inc
FAA Approved Repair Station #OACR 582 S
75 Number Six Road, PO Box 990
Oxford, ME 04270

controls, balanced
r maintenance
e was repaired and
ons of the Federal
orthy and approved
on file at this

lay
ford Aviation, Inc.
ME 04270
S