

18715N #5

AIRCRAFT LOG

IV

2.5x

AIRCRAFT LOG

YEAR 73		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY			3974.2		
10	4			.7	10-10-73 50h - insap	PD
10	5			5.9	10-16-73 75h - insap	PD
10	6			3.2		
10	7			1.2		
10	9			4.4		
10	10			6.3		
10	11			6.4		
10	12			.3		
10	14			4.7		
10	15			7.8		
10	16			8.6		
10	17			5.9		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

AIRCRAFT LOG

YEAR 73		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNAT
MO.	DAY			4029.6		
10	18			6.4		
10	19			3.9		
10	20			4.4		
10	21			1.7		
10	22			.8		
10	25			4.0		
10	26			2.8		
10	27			1.3		
10	28			3.9		
10	29			.6		
10	30			4.8		
11	1			6.5		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

AIRCRAFT LOG

YEAR		DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.
MO.	DAY	
		UNIVERSITY OF ILLINOIS INSTITUTE OF AVIATION AIR AGENCY CERT. #3708 UNI. OF ILL.-WILLARD AIRPORT SAVOY, ILLINOIS
		I certify that this aircraft and/or engine has been inspected in accordance with a <u>100-hour</u> inspection and was determined to be in airworthy condition. All required inspections, service letters and all applicable A. D. notes not previously complied with were complied with. Total flight time to date is <u>4046.8</u> hrs. Pertinent details of this inspection are on file at this agency under. W. O. <u>0522</u>
		DATE <u>10/25/73</u> SIGNED <u>[Signature]</u> (authorized individual)

SL 581 - Action Merge
 Driller Inspected

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

YEAR 73		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY			4070.7		
11	2			4.0	11-5-73 25hr inop (in)	
11	3			.6	11-7-73 50hr inop (in)	
11	4			3.0		
11	5			4.8		
11	6			5.1		
11	7			6.6		
11	8			.9		
11	9			2.7		
11	10			5.0		
11	11			3.1		
11	12			4.8		
11	13			2.9		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

YEAR 73		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY			4114.2		
11	14			5.2	11-14-73 75hr insp	Da
11	15			1.0	12-3-73 25hr insp	Da
11	16			5.6		
11	17			8.2		
11	18			4.4		
11	20			3.5		
11	28			4.0		
11	29			9.1		
11	30			8.6		
12	1			5.3		
12	2			4.4		
12	3			3.8		

YEAR		DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS	
MO.	DAY	Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.	
		UNIVERSITY OF ILLINOIS INSTITUTE OF AVIATION AIRCRAFT ENGINEERING	UNI. OF ILL. WILLARD AIRPORT CHICAGO, ILLINOIS 41421
		I certify that this aircraft has been inspected in accordance with the requirements of the Federal Aviation Regulations, and that it is in compliance with the applicable airworthiness standards.	SL 581- Visual Insp. J. Nelson Hinge double.
		100 hours	Rebuilt nose strut. Replaced RT main tire.
		W. O. 0577	
		DATE 11/26/73 SIGNED J. L. Lancaster	
		(authorized individual)	

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT LOG

YEAR 73		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY			4/77.3		
12	5			1.3	12-10-73 Sickling RC	
12	6			6.5		
12	7			5.0		
12	8			4.7		
12	10			3.8		
12	11			5.6		
12	12			4.9		
12	14			1.7		
12	15			1.9		
12	16			6.3		
12	17			4.5		
12	18			1.5		

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AIRCRAFT LOG

YEAR <u>73</u>		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY			<u>4224.0</u>		
12	21			5.3		
12	22			3.6		
2	13			.9		
2	15			1.3		
2	16			1.3		
2	17			3.0		
2	18			2.3		
2	21			1.1		
2	23			3.1		
2	25			2.1		
2	26			2.3		
2	27			4.1		

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AIRCRAFT LOG

YEAR <u>74</u>		DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS	
MO.	DAY	Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.	
1	21	Complied with Service Bulletin 395 - Placard warning of Improper use of Rudder Pedal	
		UNIVERSITY OF CALIFORNIA UNIVERSITY OF CALIFORNIA AIRPORT INST. NO. <u>290306</u>	
		Annual	51662 - Torque Eng Mt Bolts 56581 - Airion Doubler Def. 56597 - Right Control Attach. Bolt replaced.
		4241.7	
		W. O. <u>0784</u>	
		DATE <u>2/20/74</u> SIGNED <u>A. L. Lincate</u>	
		(authorized individual)	

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT LOG

YEAR 74		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY			4254.4		
2	28			2.2		
3	2			1.3		
3	5			.8		
3	6			3.4		
3	7			2.8		
3	8			4.3		
3	13			3.0		
3	14			2.9		
3	15			1.4		
3	18			1.0		
3	19			.8		
3	20			3.4		

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AIRCRAFT LOG

YEAR	MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
					4281.7		
3		28			4.8	3-26-74 50hr invy 01017	
3		25			4.1		
3		26			2.5		
3		27			1.8		
3		31			3.7		
4		1			1.4		
4		2			6.9		
4		4			2.8		
4		5			4.3		
4		6			3.3		
4		9			3.5		
4		10			4.1		

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AIRCRAFT LOG

YEAR 74		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY			4324.9		
4	11			1.1		
4	13			3.7		
4	15			7.5		
4	16			3.8		
4	17			2.6		
4	18			5.7		
4	19			2.3		
4	20			5.2		
4	22			3.6		
4	24			3.8		
4	25			1.1		
4	26			7.5		

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AIRCRAFT LOG

YEAR		DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS	
MO.	DAY	Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.	
		UNIVERSITY OF ILLINOIS INSTITUTE OF AVIATION AIR AGENCY	UNI. OF ILL. WILLARD AIRPORT SAVOY, ILL. 61875
		I certify that this aircraft has been inspected in accordance with a 100 hr. inspection and found to be in compliance with the requirements of the applicable FARs.	
		W. O. 0854	43694
		DATE 4/24/74	SIGNED ad Lamenta (authorized individual)
		AD 72-8-6 - Torque Link Insp due next 100 hr 440 QUINCY, TT. bett Gear only. Rt Torque Link is of new Type.	

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT LOG

YEAR	74	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
				4372.8		
4	27			2.7		
4	28			2.5		
4	29			2.4		
4	30			1.4		
5	1			4.5		
5	2			1.6		
5	3			4.0		
5	4			5.8		
5	5			1.6		
5	6			5.2		
5	7			6.8		
5	8			1.3		

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AIRCRAFT LOG

YEAR 74		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY			4412.6 ✓		
5	9			1.1	5-8-74 50 hrs in ops	QO
5	10			2.0		
5	11			.4		
5	12			4.1		
5	13			2.1		
5	14			.5		
5	15			7.1		
5	17			1.5		
5	18			1.8		
5	21			.9		
5	23			4.9		
5	24			3.0		

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YEAR 74		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY			4442.0		
5	25			1.3		
5	27			1.2		
6	3			3.0		
6	4			1.4		
6	11			2.0		
6	12			1.0		
6	13			1.9		
6	14			1.0		
6	17			1.0		
6	18			2.0		
6	19			.7		
6	20			.3		

AIRCRAFT LOG

YEAR		DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS	
MO.	DAY	Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.	
		UNIVERSITY OF ILLINOIS INSTITUTE OF AVIATION A. R. AGENTY CO. INC. 372-1	UNI. OF ILL. WILLARD AIRPORT SAVOY, ILLINOIS
		I certify that this aircraft has been inspected in accordance with the requirements of the Federal Aviation Regulations, Part 43, and was determined to be in compliance with the applicable requirements. For each inspection, I have complied with the applicable requirements of the Federal Aviation Regulations, Part 43, and have signed the appropriate records. The aircraft is in compliance with the applicable requirements of the Federal Aviation Regulations, Part 43, and is safe for flight. W. O. 0909 DATE 6/2/44 SIGNED J. J. Lencat (authorized individual)	
		Replaced pt main gear strut housing C. W. AD72-8-6 Torque link inspection.	

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT LOG

YEAR 74		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY			4458.8		
6	21			0.9		
6	22			0.6		
6	24			0.3		
6	27			1.2		
6	28			3.9		
6	29			1.6		
7	1			4.9		
7	2			4.5		
7	3			5.4		
7	4			3.9		
7	5			4.8		
7	6			4.1		

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AIRCRAFT LOG

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INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT LOG

YEAR <u>74</u>		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY			<u>4493.4</u>		
7	9			5.2	7-10-74 50 hrs prop <i>EC</i>	
7	10			1.8		
7	11			6.4		
7	12			7.4		
7	13			2.1		
7	14			1.2		
7	15			6.3		
7	18			1.1		
7	19			5.2		
7	20			4.1		
7	21			3.7		
7	23			5.0		

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AIRCRAFT LOG

YEAR		DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.
MO.	DAY	
		July 16, 1974 AD 74-13-04 C.W. by installation of Piper Service Kit 760 780V Weldon E. Ganelts A&P 1476502
		S.L. 581 C.W. - Aileron Hinge Doubler inspected AD 72-6-5 C.W. Visually checked Carb. Safety
		UNIVERSITY OF ILLINOIS INSTITUTE OF AVIATION SAVVOY, ILLINOIS AIR AGENCY CERT. #5708
		I certify that this aircraft and/or engine has been inspected in accordance with a <u>100 hr.</u> inspection and was determined to be in airworthy condition. All required airframe, service letters and all applicable A. D. notes not previously reported which were complied with. Total flight time to date is <u>4513.4</u> Inspection details of this inspection are on file at this agency under W.O. <u>1077</u>
		DATE <u>7-25-74</u> SIGNED <u>Weldon E. Ganelts</u> (Authorized Signature)

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT LOG

YEAR 74		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY			454.3.4		
7	25			3.6		
7	27			4.7		
7	28			5.2		
7	29			8.0		
7	30			6.1		
7	31			8.1		
8	1			9.8		
8	3			7.8		
8	2			3.1		
8	5			2.2		
8	6			3.1		
8	7			4.3		

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INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

aero mechanism, inc

ALTIMETER/ENCODER

TSO C-10B

TSO C-88

MODEL NO. AR800B SERIAL NO. 4503

RANGE: ALTIMETER, -1000 TO 35 000 FT.; ENCODER, -1000 TO 30750 FT.
THIS ALTIMETER COMPLIES WITH APPENDIX E, PART 43,
CH. 7, SECTION 91, FAA REGULATIONS.

DATE 12-3-75 TEST BY BC LIGHTING: - V, AC OR DC

TEST POINT (FEET)	SCALE ERROR (FEET)
35,000	+80
30,000	-50
25,000	-50
22,000	-80
20,000	-60
18,000	-60
16,000	-60
15,000	-60
14,000	-60
12,000	-60
10,000	-60
8000	-60
6000	-30
5000	-20
4000	-10
3000	+10
2000	+10
1500	+10
1000	+10
500	+10
0	+15
-1000	+15

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IATURE

AIRCRAFT LOG

YEAR

MO. DAY

DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS

Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.

I certify that this AIRCRAFT WE# 12707
has been inspected in accordance with

ANNUAL inspection Installed new brake linings
and was determined to be in Installed complete new cabin door
airworthy condition.

7:44 Time Seal CA AD 75-08-03
Aircraft total hrs. 3896 AD 75-08-09 NA per serial number

Engine total hrs. 1656
Name Ben Morris

Rating R614027

Date 2-28-76
MARTIN AVIATION, INC
No. 4027

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT LOG

YEAR	MO.	DAY	DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.
			TT# 4284 Jucked a/cft. repacked all wheel bearings
			Date 5-20-77 Replaced left main tire & nose tire 1/2" 600 x 6 Gply (recgo)
			Replaced all brake linings checked wing, tail & fuselage. ELT Needs Batt Serviced battery checked all lights - OK Check AD# 74-134 No further Entries!

EL MONTE FLIGHT SERVICE
 100 hr INSPECTION COMPLETED THIS DATE 5-20-77 AT 4284 HOURS.
 I CERTIFY THAT THIS AIRCRAFT HAS
 BEEN INSPECTED IN ACCORDANCE WITH A 100 hr INSPECTION AND
 WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

100 hr Inspection completed this date 5-20-77 #4284
 William Dean Mitchell
 ACP 559081500
 I certify that this aircraft has
 been inspected in accordance with a 1711 NAVA inspection and
 was determined to be in airworthy condition.
 Dall L Christensen
 INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT LOG

YEAR	MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME		REMARKS	SIGNATURE
3	16		4345.83					
			AD 77-1-1				Due to SW	
			ELT Battery Needs Rep + B/R Palses +					
			New times installed					
			AD 72-8-6				OK	
							Wendell E. Furbush	
							AGP I 41438416	
							3 19 New 35AMP BATTERY + ELT BATTERY Packs.	

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AIRCRAFT LOG

YEAR		MO. DAY		DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.
5/1/79				I certify that this <u>airframe</u> has been inspected in accordance with an <u>FAA</u> inspection and was determined to be in <u>airworthy</u> condition at this time. Tach <u>4443</u> <u>AD 70-18-65 C/W</u> Due again 4493
				<u>Robert J. Gray</u> <u>AD 70-26-04 C/W</u> Due again 4643.
7/30/79				<u>Robert J. Gray</u> <u>AD 77-23-03</u>
				Rebuilt & removed noise strut - 637.91

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRWORTHINESS DIRECTIVES

A.D. NO.	METHOD OF COMPLIANCE	DATE	SIGNATURE OF CERTIFICATED MECHANIC OR REPAIR FACILITY
7/2/80	I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition at this time. Tach 4619.2 Hobbs [Signature] Tsmoh [Signature] Log A11766712	C/W AD 67-20-4 70-16-5 - 70-26-4 Due 4669.2 Due 4819.2 AD 72-8-6 c/w Due Again AT 4869.8	
9/22/80	RCA - TURN & BANK	Rebuilt	
9/22/80	67134 ALTIMETER - NEW	TOT. # 260	
9/22/80	Rebuilt COMPASS		

AIRWORTHINESS DIRECTIVES

A.D. NO.	METHOD OF COMPLIANCE	DATE	SIGNATURE OF CERTIFICATED MECHANIC OR REPAIR FACILITY
10-1-81	I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition at this time. Tach 4730 Hobbs [Signature] Tsmoh [Signature] Log A11766712	67-20-4 c/w 70-16-5 c/w 70-26-4 c/w 72-8-6 c/w Due Again 4980	

AIRWORTHINESS DIRECTIVES

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