8715N
IV

N8715N #4

AIRCRAFT LOG

AIRCRAFT DATA

(THIS PAGE MUST BE FILLED OUT COMPLETELY)

MANUFACTURER Piper MODEL La-28-M0 SERIAL NO. 28-25617

REGISTRATION NO. 8715N DATE MANUFACTURED

MAXIMUM WEIGHT TYPE

ENGINE MAKE Lycoming MODEL O-320E2A SERIAL NO. L-25030-27A

PROPELLER: MAKE MODEL BLADE MODEL

AIRCRAFT LOG

YEAR 72 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3064.4	REMARKS	SIGNATURE
10	7			1.0	10-2-72 75 hr insp	
10	8			1.1		
10	9			4.7		
10	10			6.0		
10	11			2.4		
10	16			1.7		
10	20			1.3		
10	23			2.0		
10	24			.5		
10	25			5.5	SB. 357 New alternate Terminal	
10	26			6.0	SL. 590 New Fuel Selector Valve Complied with this Insp	
10	27			2.2		

UNIVERSITY OF ILLINOIS
INSTITUTE OF AVIATION
318 CIVIL ENGINEERING HALL
URBANA, ILLINOIS
FAA AGENCY CERT. #3708

I certify that this aircraft and/or engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition. All required inspections, service letters and all applicable AD's which are not previously complied with were complied with. Total flight time to date is 3081.3 hrs. Pertinent details of this inspection are on file at this agency under W. O. 19385

DATE 10/20/72 SIGNED J. F. Lancaster (authorized individual)

J. F. Lancaster
F.A. 250306

CARRY TOTAL TIME TO TOP OF NEXT PAGE

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.
		10-17-72 Lycoming Engine O-320-E2A serial # L-25030-27A removed for Major Overhaul John T Pringle A+P 350252
		10-18-72 Lycoming Engine O-320-E2A serial # L-25031-27A installed as per mfg instruction TT 2886.6 John T Pringle A+P 350252.

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT LOG

YEAR 72 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3098.8	REMARKS	SIGNATURE
10	30			4.8	11-6-72 25 & 50 hr insp	RD
11	2			6.2		
11	3			3.6		
11	4			7.0		
11	5			4.7		
11	6			3.5		
11	8			1.9		
11	9			5.9		
11	11			2.6		
11	12			4.3		
11	14			3.9		
11	15			4.6		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

AIRCRAFT LOG

YEAR 72 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3151.8	REMARKS	SIGNATURE
11	16			5.5	11-17-72 75hr insp Ad	
11	17			2.5		
11	18			4.9		
11	20			3.0		
11	21			6.0		
11	22			1.2		
11	24			3.0		
11	26			1.0		
11	27			3.3		
11	28			5.8		
11	29			5.3		
12	1			4.0		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

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.
		UNIVERSITY OF ILLINOIS 318 CIVIL ENGINEERING HALL INSTITUTE OF AVIATION AIRWORTHY CERT.
		I certify that this 100 hour in accordance with a d sec. 91 with 31933 rs Pertinent details of Under W. O. 19453 DATE 12/1/72 SIGNED J L Lancaster (authorized individual)
		5L581 C.W. 5L597 C.W J L Lancaster I.A. 250306

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT LOG

YEAR 72 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3197.3	REMARKS	SIGNATURE
12	2			11.9	12-8-72 25hr insp ✓	
12	6			1.0	1279-72 50hr insp ✓	
12	7			8.6		
12	10			1.5		
12	11			3.8		
12	13			7.7		
12	14			6.2		
12	16			1.3		
12	17			2.8		
12	18			11.0		
12	21			1.1		
12	27			2.6		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

AIRCRAFT LOG

YEAR 72 MO.	DAY	DESCRIPTION OF INSPECTIONS, REPAIRS AND ALTERATIONS Certificated mechanics or repair facilities must endorse all inspections and repairs with name, rating & Cert. No.
12	8	AD 72-24-2 C.W. [signature] Lancaster IA. 250306

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT

YEAR 72 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3256.8	REMARKS	SIGNATURE
12	28			4.6	12-29-72 75hr insp	AD
1	1			1.3		
1	2			5.6		
1	3			2.2		
1	4			2.2		
1	5			7.0		
1	6			6.9		
1	7			6.6		
1	9			9.2		
1	10			9.0		
1	11			5.8		
1	12			5.7		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

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.
1	9	73 — The altimeter and static system tests required by FAR ~~not yet due~~ has been performed. See W.O. L9514. The altimeter was tested to 20,000 ft. Date 1-9-73 Signed William W. Brooks for (authorized individual) University of Illinois Institute of Aviation — U. of I Willard Airport Savoy, Illinois ~~UNIVERSITY OF ILLINOIS~~ 318 CIVIL ENGINEERING HALL INSTITUTE OF AVIATION URBANA, ILLINOIS AIR AGENCY CERT. #3708 I certify that this aircraft and/or ~~engine~~ has been inspected in ~~accordance with a~~ 100 hour 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 3262.9 hrs. Pertinent details of this inspection are on file at this agency under W. O. 19607 DATE 1/9/73 SIGNED [signature] (authorized individual) Sb 581 & 591 C.W.

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT LOG

YEAR 73 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3322.9	REMARKS	SIGNATU
1	13			5.7	1-15-73 25t 5C hr ing	
1	14			5.0		
1	15			4.3		
1	16			4.3		
1	17			2.7		
1	19			1.2		
1	20			3.1		
1	21			1.5		
1	23			1.9		
1	24			3.3		
1	25			.8		
1	26			2.7		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

AIRCRAFT LOG

YEAR 73 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3359.4	REMARKS	SIGNATURE
1	27			1.2	2-6-73 75 hr insp @ 20	
1	29			1.9		
1	30			4.1		
2	4			1.0		
2	5			1.4		
2	9			2.9		
2	13			4.2		
2	16			4.9		
2	17			5.1		
2	20			1.8		
2	23			3.1		
2	24			4.2		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

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.
		UNIVERSITY OF ILLINOIS UNI. OF ILL. WILLARD AIRPORT CHAMPAIGN, ILLINOIS
		100 hour inspected in accordance with Part 43 Appendix D, Subparts E and all mandatory FAA Airworthiness Directives currently complied with. Total time in service 3367.9 hrs. Pertinent details of this inspection are on file at this agency under W. O. C060
		DATE 2/23/73 SIGNED J Lanuke (authorized individual)
		AD 72-4-3 & 72-6-5 C.W.
		S.L. 581 & 597 C.W.
		SB. 355 & 360 C.W. Kitt 760-640V
		J Lanuke
		I-A. 2490306

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT LOG

YEAR 73 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME ~~3357.2~~	REMARKS 3395.2	SIGNATURE
2	27			1.0	3-4-73 25hr insp RO	
2	28			2.8		
3	1			4.8		
3	6			1.0		
3	7			3.3		
3	8			5.9		
3	10			4.3		
3	12			2.0		
3	13			5.5		
3	14			4.7		
3	15			6.0		
3	16			.4		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

AIRCRAFT LOG

YEAR 73 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3436.9	REMARKS	SIGNATUR
3	18			6.5	3-19-73 50 min inst RD	
3	19			4.1	3-26-73 75 min inst RD	
3	20			6.1		
3	21			3.3		
3	22			5.2		
3	23			8.6		
3	27			5.9		
3	28			1.1		
3	29			3.6		
3	30			1.3		
3	31			1.4		
4	1			1.2		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

AIRCRAFT LOG

YEAR 73 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3485.2	REMARKS	SIGNATURE
4	3			5.0		
4	4			.5		
4	5			6.1		
4	6			6.0		
4	7			3.1		
4	10			1.6		
4	11			2.2		
4	12			2.4		
4	13			3.0		
4	14			1.9		
4	24			5.8		
4	25			4.4		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

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.
		C.W.
		UNIVERSITY OF ILLINOIS — UNI. OF ILL. WILLARD AIRPORT — SAVOY, ILLINOIS — ADP-8-6 dye check Cowl latch
		SB355 - Lubed Dual Blast Valve
		Annual — SB 581 - Installation Engine Mount,
		SB360 P.C.W.
		3505.9 hrs.
		W.O. 0129 — on file at this agency under. — I.A. 250306
		DATE 4/10/73 SIGNED A L Lancaster (authorized individual)

AIRCRAFT LOG

YEAR 73 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3527.2 ↘	REMARKS	SIGNATURE
4	26			7.2	4-27-73 25/50 hr insp Rd	
4	27			2.3		
4	28			6.0		
4	29			4.6		
4	30			3.5		
5	2			2.4		
5	3			6.9		
5	4			4.1		
5	5			4.4		
5	6			1.3		
5	8			.7		
5	9			2.4		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

AIRCRAFT LOG

YEAR 73 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3573.0	REMARKS	SIGNATURE
5	10			4.6		
5	14			15.2		
5	15			12.6		
5	16			3.9		
5	17			6.9		
5	20			7.5		
5	21			2.7		
5	22			3.3		
5	24			7.2		
5	25			2.2		
5	26			5.4		
5	31			5.5		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

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.
		SL 581 aileron hinge doubler inspected & found ok.
		UNIVERSITY OF ILLINOIS ~~INSTITUTE OF AVIATION~~ UNIV. OF ILL.-WILLARD AIRPORT SAVOY, ILLINOIS AIR AGENCY CERT. #3108
		I certify that this aircraft and/or engine has been inspected in accordance with a 100 hr. 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 3623.7 hrs. Pertinent details of this inspection are on file at this agency under, W. O. 0400
		DATE 6-20-73 SIGNED Weldon E. Hamelton ~~(authorized individual)~~

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT LOG

YEAR 73 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3650.0	REMARKS	SIGNATURE
6	1			4.9	6-1-73 25 & 50 hr insp DM	
6	2			3.0		
6	3			1.0		
6	4			3.8		
6	5			5.8		
6	10			1.3		
6	14			1.0		
6	16			2.0		
6	17			2.0		
6	18			1.5		
6	19			.5		
6	20			1.7		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

YEAR MO.	DAY	DESCRIPTION Certificate inspecti

INSPECTIO

AIRCRAFT LOG

YEAR 73 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3678.5 ~	REMARKS	SIGNATURE
6	21			3.1	6-28-73 75/u imop D20	
6	22			3.3		
6	23			4.8		
6	25			1.2		
6	26			4.1		
6	27			4.1		
6	28			6.9		
6	29			4.9		
6	30			3.5		
7	2			1.2		
7	3			4.9		
7	5			4.4		

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AIRCRAFT LOG

YEAR 73 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3724.9	REMARKS	SIGNATURE
7	6			2.3	7-16-73 25 hr insp	
7	8			.4	7-18-73 50 hr insp	
7	9			7.8		
7	10			6.0		
7	11			2.9		
7	12			8.1		
7	13			7.0		
7	15			2.9		
7	16			10.2		
7	17			7.3		
7	18			5.4		
7	23			6.5		

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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.
		[illegible] AIRPORT SB.581. Aileron Hinge Bracket Assy SB.597. Nav Light Fairing Modification Both,
		100 hour.
		3727.2
		089
		DATE 7/8/73 SIGNED R.L. Lancaster (authorized individual)

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT LOG

YEAR 73 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3791.7	REMARKS	SIGNATURE
7	24			5.9		
7	25			3.9		
7	26			10.4		
7	27			8.2		
7	28			2.8		
7	29			5.1		
7	30			6.5		
8	1			3.8		
8	2			7.7		
8	3			6.9		
8	4			2.6		
8	5			1.4		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

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.
		SB. 35 - Fuel Selector Lubrication. SB. 38 Aileron Hinge Bolt Inspection.

UNIVERSITY OF ILLINOIS
INSTITUTE OF AVIATION
UNI. OF ILL.-WILLARD AIRPORT
SAVOY, ILLINOIS
A.R. AGENCY CLASS 3 2403

I certify that this aircraft and engine has been inspected in accordance with the 100 hour inspection and was determined to be in condition for safe operation, that the service recommendations of the A.D. notes not previously complied with were complied with, and that the total time in service is 3634.5 hrs.
Pertinent records of this inspection are on file at this agency under W. O. 0419

DATE 8/4/73 SIGNED L Lancaster
(authorized individual)

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS

AIRCRAFT LOG

YEAR 73 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3856.9	REMARKS	SIGNATURE
8	6			4.0	8-7-73 25hr insp	RD
8	7			4.6	8-13-73 50hr insp	RD
8	8			8.1		
8	9			9.8		
8	10			5.6		
8	11			4.2		
8	12			4.1		
8	13			1.9		
8	14			2.6		
8	15			.4		
8	31			1.4		
9	1			2.3		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

AIRCRAFT LOG

YEAR 73 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3905.9	REMARKS	SIGNATURE
9	2			2.5	94-73 75h-imp Rad	
9	3			1.2		
9	5			2.4		
9	6			3.2		
9	7			3.4		
9	8			.2		
9	10			1.6		
9	11			3.0		
9	12			5.1		
9	13			4.4		
9	14			1.1		
9	15			2.0		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

AIRCRAFT LOG

YEAR 73 MO.	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME 3936.0	REMARKS	SIGNATURE
9	20			4.4	9-28-73 25/h insp (2)	
9	21			3.2		
9	22			.9		
9	23			2.2		
9	24			4.0		
9	25			4.3		
9	26			5.2		
9	27			3.3		
9	28			1.4		
9	29			.7		
10	2			3.4		
10	3			5.2		

CARRY TOTAL TIME TO TOP OF NEXT PAGE

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.
		UNIVERSITY OF ILLINOIS INSTITUTE OF AVIATION UNI. OF ILL.-WILLARD AIRPORT STATE OF ILLINOIS AIRWORTHY I certify that this aircraft and [illegible] and in accordance with a 100 hour [illegible] was determined to be in airworthy condition, all [illegible] directions, service letters and all applicable A. D. notes [illegible] complied with were complied with. Total flight time [illegible] is 3936 Hrs. Pertinent details of this inspection are on file at this agency under W. O. 0476 DATE 9/20/73 SIGNED J. J. Hancock (authorized individual) AD 72-8-6 - Torque Links Inspected. - SB 355 - Selector valve Lubricated. SL 581 - Cabin Air Hose doublers installed J. J. Hancock FA. 290306

INSPECTIONS ARE DUE EVERY 12 CALENDER MONTHS