

CARDINAL 30553

AIRCRAFT LOG

LOG BOOK NO. 2

Emil J. Niosi
2001 West 110th Street
Bloomington, Mn. 55431

NUMBER AF5

Emil J. Niosi
2001 West 110th Street
Bloomington, Mn. 55431

AIRCRAFT DESCRIPTION

Manufacturer **CESSNA** Place **WICHITA** Date **1969**
 License No. **N 30553** Type **177** Serial No. **177-01322**
 Description **CARDINAL**

Reconstructed By _____ Place _____ Date _____

Seating Capacity (Crew Included) _____ Weight Empty _____ Weight Loaded _____
 Wing Area _____ Sq. Ft. Control Area _____ Sq. Ft. Span _____ Length _____
 Tires Main _____ Tire Tail _____ Brakes _____

Owner **Emil J. Nissi** Address **2601 West 110th St.**
 City **Bloomington** State **Minn.**

EQUIPMENT DESCRIPTION

Propeller _____ Hub Design _____ Hub Serial No. _____
 Blade Design _____ Blade Serial No. _____ Blade Serial No. _____
 Pitch _____ Width _____ Diameter _____
 Engine **LYC.** Model **O-360-A1F** Serial No. **L-13658-36A**
 Rated H. P. _____ Bore _____ Stroke _____
 Receiver _____ Model _____ Serial No. _____
 Transmitter _____ Model _____ Serial No. _____ Output _____
 Generator _____ Model _____ Serial No. _____ Amp. _____ Volt _____
 Starter _____ Model _____ Serial No. _____ Volts _____
 Power Unit _____ Model _____ Serial No. _____ Volts _____

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
7-16					3	54	00			
7-18					3	55	59			
7-19					3	55	85			
7-21					3	56	11	CHANGED OIL AEROSHELL W #50 P.O.P.		
7-22					3	56	90			
7-23					3	59	92			
7-24					3	60	65			
7-28					3	62	43			
7-30					3	64	80			
8-2					3	65	23			
8-7					3	66	18			
8-13										
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE _____ INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

I certify that the Altimeter and Static System tests required by FAR Part 91.170 have been performed. The altimeter has been tested to 20,000 feet.

Signature Charles A. Colton
 Date 7-17-72
 Certificate No. 681057

AMERICAN AVIATION CO.
 FLYING CLOUD FIELD
 HOPKINS, MINN. 55343
 FAA CERTIFIED REPAIR STATION 3065
 THE ABOVE DESCRIBED MAINTENANCE/ OR REPAIR IS
 CERTIFIED AIRWORTHY AND A DETAILED RECORD IS
 HELD ON FILE UNDER W/O # 44160
 SIGNED Charles A. Colton INSPECTOR
 DATE 7-17-72

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
6-22					527	20				
6-23					530	00				
7-7-74	touch tone				530	30		Annual Inspection checked controls, checked tail, checked wheels & brakes & certify this aircraft has been inspected in accordance with annual inspection and was determined to be in airworthy condition James J. Green AP 15720(A)		
7-7					532	11				
7-8					532	75				
7-14					534	34				
7-15					534	90				
TOTALS FORWARD					534	90				
TOTALS TO DATE										

REMARKS

DATE INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

8-22-74 TACH TIME 5460 HRS. Complied WITH AD 74-16-06 IN ACCORDANCE WITH CESSNA SERVICE LETTER SE 74-2. Conrad J. Marton (chief Insp) CRS 3402

FLIGHT LOG

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			Up	Down	Hours	Min.				
3-2					6 03	21				
3-9					6 04	13				
3-16					6 05	59				
3-22					6 06	31				
4-5					6 07	15				
4-6					6 09	22				
4-11					6 09	78				
4-20					6 11	31				
5-3					6 12	18				
5-10					6 12	51				
5-11					6 13	45				
5-17					6 13	95				
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
May 23, 1975	Tech 614 Removed Narco ADF-31 system. Installed King KR-86 ADF system in accordance with the KR-86 installation manual + AC45.13A-102 Revised equipment list. Swung compass. SEE WT BAL SHEET THIS DATE. EW-15345 EW66-105.9
	AMERICAN AVIATION CO. FLYING CLOUD FIELD HOPKINS, MINN. 55343 FAA CERTIFIED REPAIR STATION 3065 THE ABOVE DESCRIBED MAINTENANCE/OR REPAIR IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS HELD ON FILE UNDER W/O # 41106
	SIGNED: <u>Charles A. Roberts</u> INSPECTOR DATE: <u>5-23-75</u>

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER	
			Up	Down	Hours	Min.					
3-5-24					6	14	87				
3-5-26					6	16	79				
3-5-31					6	17	61				
3-6-1					6	19	84				
4-6-21					6	20	25				
4-6-22					6	21	81				
4-6-26-75	Tach 623										
4-5-5	I certify that the Altimeter and Static System tests required by FAR Part 91.170 have been performed. The altimeter has been tested to 30,000 feet.							AMERICAN AVIATION CO. FLYING CLOUD FIELD HOPKINS, MINN. 55343 FAA CERTIFIED REPAIR STATION 3065 THE ABOVE DESCRIBED MAINTENANCE/ OR REPAIR IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS HELD ON FILE UNDER W/O # 41233			
5-5-5	Signature	E. J. R.									
5-5-5	Date	6-26-75									
5-5-5	Certificate No.	178242									
T	TOTALS FORWARD				6	23	00	Sealed right static port plastic bottle mounting flange on skin.			
T	TOTALS TO DATE										

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
August 15, 1975	Tach 638, Total time 638 Annual inspection completed this date in accordance with the American Aviation Co. 100 hr / Annual inspection form. Cleared and repacked all wheel bearings. See rec'd of #1 uniform log for AD & service letter update. Received left wing tip at landing lights area.
	I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition. AMERICAN AVIATION CO. FLYING CLOUD FIELD HOPKINS, MINN. 55343 FAA CERTIFIED REPAIR STATION 3065 THE ABOVE DESCRIBED MAINTENANCE/ OR REPAIR IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS HELD ON FILE UNDER W/O # 41290 + 41291 SIGNED <u>E. J. R.</u> INSPECTOR DATE <u>8-15-75</u>

FLIGHT LOG

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			Up	Down	Hours	Min.				
8-16					742	07				
8-18					744	14				
8-29					750	35				
9-10					751	32				
9-11					752	33				
9-12					753	39				
9-18					754	38				
9-20					756	12				
9-23					756	51				
9-25					757	99				
9-30					758	27				
10-2					760	72				
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

7 Sept 76 The 750 AOC Controls, called
 I pull up checks & disconnected
 As Necessary - checked wheels &
 Brakes, serviced battery & Hypo master
 Cylinders prop nuts. Dressed - Complied
 with AO 76-07-12 Ignition Switch grounds
 Satisfactory - See AOC Log Book #1 file
 AO + SIC update

I CERTIFY THAT THIS AIRCRAFT HAS BEEN
 INSPECTED IN ACCORDANCE WITH
 A. Annual INSPECTION AND WAS
 DETERMINED TO BE IN AIRWORTHY CONDITION
 TOTAL TIME 759 DATE 10-2-76
 SIGNATURE [Signature] [Signature]
 CERTIFICATE NUMBER [Number]

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
5 11-6					7	44	76			
8 11-19					7	76	32			
8 11-15					7	77	75			
9 11-22					7	78	14			
9 11-28					7	78	69			
9 12-8					7	79	37			
9 12-14					7	79	87			
9 12-15					7	81	36			
9 12-16					7	82	10			
9 12-26					7	82	69			
10 1-1-77					7	83	32			
10 1-2					7	83	71			
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
	76 41 2-11
	76 32 3-11
	77 75 3-11
	77 14 3-11
	78 69 3-11
	79 37 3-11
	79 87 3-11
	81 36 3-11
	82 10 3-11
	82 69 3-11
	83 32 3-11
	83 71 3-11

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
					784	42				
2-3					785	61				
2-4					786	57				
2-5					789	32				
2-10					789	66				
2-12					790	99				
2-13					792	15				
2-19					792	87				
2-20					794	58				
2-26					795	27				
2-27					796	46				
3-5					797	61				
3-6					797	61				
TOTALS FORWARD										
TOTALS TO DATE										

REMARKS

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
	20 785
	10 281
	22 081
	08 081
	18 21
	15 21
	09 081
	10 111

