

Cessna<sup>®</sup>

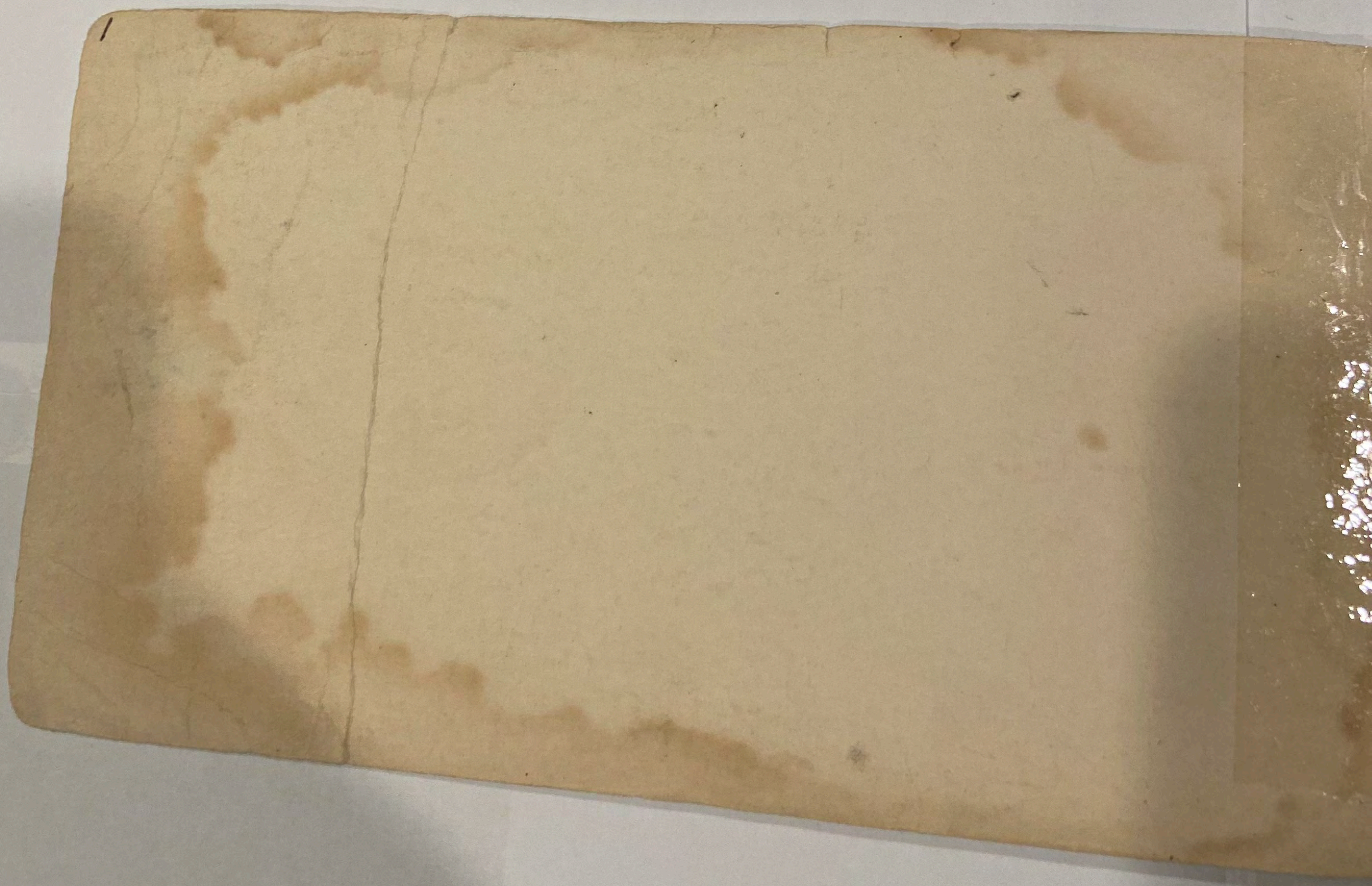


**AIRCRAFT LOG**  
**AND MAINTENANCE RECORD**

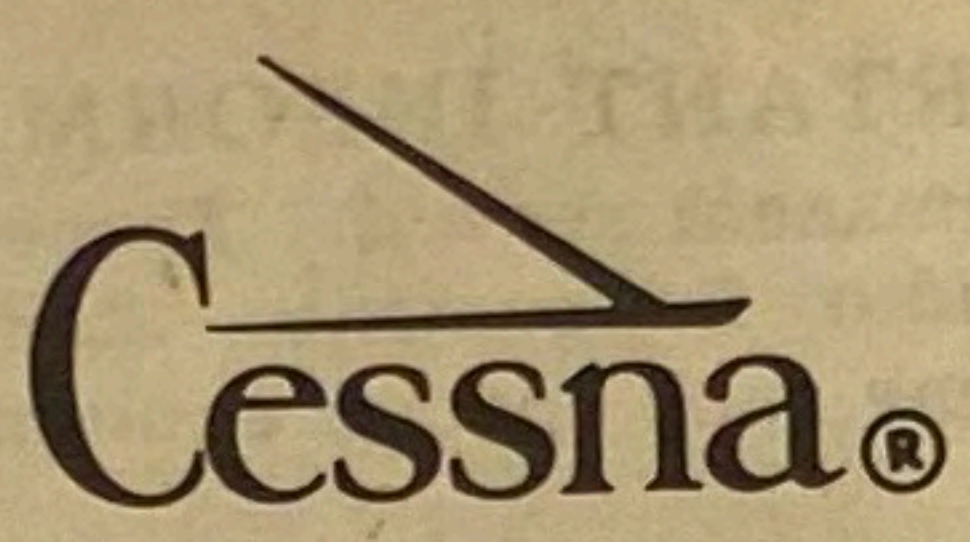
3-1-79

692 MA SERIAL NO. 17700650

LOG #1



1656.25 2/6/73 2



# AIRCRAFT LOG AND MAINTENANCE RECORD

Record of Cessna 177 Cardinal 17700652 N692MA  
Make Model Serial Certificate

With Engine Lycoming O-320-E2D L-20845-27A  
Make Model Serial

From \_\_\_\_\_ 19\_\_ to \_\_\_\_\_ 19\_\_

Detailing Time From \_\_\_\_\_ Hours To \_\_\_\_\_ Hours

Owner \_\_\_\_\_

Address \_\_\_\_\_





**AIRCRAFT LOG**

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
	2/23/68						
I Certify that this <u>A/c</u> has							
been inspected in accordance with <u>A 100 hr</u>							
Inspection and found airworthy.							
EDWIN G. PENNEY							
A & P No. 1668889							
Signed <u>Edwin Penney</u>							
	4/12/68		AD 68-7-9 C/W				
<u>Edwin Penney</u>							
A & P No. 166889							
TT = 98 hrs							
S/L 67-60 C/W							

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

## REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

VOR Receiver operation checked in accordance with FAR 91.25			
Date	Bearing error	Place	Signature
	VOR 1   VOR 2		

DATE

19 \_\_\_\_\_

4/22/68

I Certify that this

A/C

has

TT = 196

S/L 67-60 c/w

been inspected in accordance with

A 100 hr

AD 68-7-9 c/w

inspection and found airworthy.

EDWIN G. PENNEY

A & P No. 1668889

Signed

*Edwin G. Penney*



# AIRCRAFT LOG

## REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

VOR Receiver operation checked in accordance with FAR 91.25			
Date	Bearing error	Place	Signature
	VOR 1 VOR 2		

DATE  
19

Date 8/12/68  
 I certify that this aircraft, ~~engine~~ has been inspected in accordance with a ~~100 hr~~ inspection and was determined to be in airworthy condition.  
 Air Frame Total Time 378  
 Engine Total Time 378  
 S.M.O.H. 0 S.T.O.H. 0  
 Tach Reading 378

A.D. 68-7-9 JW  
Ref w/o 788

Robert Zabel  
 Robert Zabel  
 A. & P. #1771550

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
10/1/68				TT 471			
I certify that this <u>A/C</u> has <u>TT 471</u> been inspected in accordance with <u>A 100hr</u> inspection and found airworthy.							
EDWIN G. PENNEY A & P No. 1668889 Signed <u><i>Edwin G. Penney</i></u>							
11/5/68	All modifications 1-23 of Cardinal Rule Complied with Aircraft Eng checked in accordance with 100hr inspection on Tach 482:00 AT Zabel A & P						
	New Empty Wt.	C.G. ARM	Useful Load				17715.50
	1449.4	106.9	900.6				27.191
	See Form 337 date <u>per [unclear]</u>						
<u><i>Edwin G. Penney</i></u> A & P 1668889							

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE





# AIRCRAFT LOG

## REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

VOR Receiver operation checked in accordance with FAR 91.25			
Date	Bearing error	Place	Signature
	VOR 1 VOR 2		

DATE 19 \_\_\_\_\_

**MATTITUCK AIRBASE INC.**  
**REPAIR STATION 3533**  
 I CERTIFY THAT THIS AIRCRAFT  
 HAS BEEN INSPECTED IN ACCORD-  
 ANCE WITH A Annual  
 INSPECTION AND WAS DETERMINED  
 TO BE IN AIRWORTHY CONDITION.  
 SIGNED [Signature]  
 DATE 3-7-68  
 TOTAL TIME 792.69

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
8/26/70			- Complied with A.D. 70-15-16 to prevent inadvertent retraction of wing flaps as per service letter 56-70-12 dated 6-12-70 with special lubricant MIL G-21164 Molybdenum Disulfide grease				
			Airframe tail time 872				John O'Connell MIP 1345413
8/24/70			Tech 872 Replaced left main tire 600x6 - 6 ply checked & replaced bearings				John O'Connell MIP 1345413

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

## REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

VOR Receiver operation checked in accordance with FAR 91.25

DATE

19

Date

Bearing error  
VOR 1 | VOR 2

Place

Signature

ADS  
① 70-15-16 Cessna  
flaps P/c/w

② 69-24-3 Marvel  
n/a By s/w

③ 70-24-4 Cessna  
fuel valve c/w  
par. (B) this date

④ 71-1-3 Cessna  
Stabilizer c/w  
par. (A & B)  
this date

Revised weight  
& balance  
follows

⑤ AD 70-1-2 Cessna  
fuel transmitters  
c/w this date

This aircraft has been inspected in accordance with a annual inspection and has been found to be in airworthy condition for return to service. Pertinent details are on file at this repair station under Work Order No. 2842 date April 27, 1971

*Lawrence Hunt*  
(name)

authorized representative of  
McIntyre Aviation Inc.  
L. I. MacArthur Airport  
Ronkonkoma, N. Y. 11779  
F.A.A. Approved Repair Station #1114

Altimeter & Airspeed removed for calibration & certification, reinstalled. See yellow serviceable tags attached. The static system test required under FAR 23.1325 (b)(2)(i) has been performed & proven within limits this date.

X Continue over X

A/c total  
& tach  
Time  
942.07

X X X X



# AIRCRAFT LOG

## REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOGBOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19__
Date	Bearing error VOR 1   VOR 2	Place	Signature	
	A/C TOTAL TACH 1093.08			1/24/71
	A/C TOTAL <del>1138</del> 1138.10			

THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH 100 HR INSPECTION AND FOUND TO BE IN AIRWORTH CONDITION AND RETURN TO SERVICE

Joseph A Costello  
A/P 1798311

ADDED BRITAN T/B #14688  
OVERRANLED JAN 3 1971 JAC - 1798311

### AIRCRAFT LOG

### REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

VOR Receiver operation checked in accordance with FAR 91.25			
Date	Bearing error	Place	Signature
	VOR 1    VOR 2		

DATE 19 72

2/10/72  
TAXI TOTAL  
1173.82

INSTALLED  
BENDIX TPR 610-1104 X PONDER  
GENAUE DELTA 202 MARKER BEACON  
SEE FAA FORM 337 DATE 2/10/72 FOTZ  
PERSONATE DETAILS  
*Joseph G. Gatz*  
AIP # 1798311      SEE WEIGHT + BALANCE  
CHANGE ON NEXT PAGE

INSTALLED  
NA RCO EXCORT 110 NAV/COM IN EXISTING  
RADIO PANELS      SEE FAA FORM 337  
DATE 2/16/72

2/22/72  
w/d balance  
supplied see  
form 337 Date 2/22/72

NEW A/c      *Raymond Curtis Malone*  
EMPTY WT 1454.4      AIP 1931617      ARM      MOMT  
NEW CG 106.2"      OWD 1449.7      155031.8  
USEFUL LOAD 895.6      ADD 4.7      69      341.5  
1454.4      155366.8

TA 1587943      *William F. Mahoney*

21

### AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
1/10/72	TOTAL TACH HRS		1173.82				<i>[Signature]</i>
2/22/72	TACH		1173.82				
	New Empty Weight		- 1460.19				
	New Moment		- 155929.55				
	New Empty Weight CG		- 106.70				
	Max Useful Load		- 889.81				<i>[Signature]</i> DAS P 1998311
2/22/72	TEST	HOP IN ACC FAA ACC. FLT	CHECK PROCEDURES				ALL SYS OK <i>[Signature]</i> 1815735CFIAI
2/22/72	BREAKS	SYS PADS REPLACED	SYS (LUBED)				
	T/T		1180.40				<i>[Signature]</i> 1798311

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

## REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

VOR Receiver operation checked in accordance with FAR 91.25				DATE
Date	Bearing error		Place	
	VOR 1	VOR 2		Signature
2/10/72			T/T 1173	82
4/25/72			T/T 1240	21

COMPLETED WITH AOE # 71-24-4  
 AOE # 72-3-3  
 ALL SYS & PLUMBING FOUND O.K.  
 J.A. Carty 1798311 AEP

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH 100 HR AND FOUND TO BE AIR WORTHY AND RETURNED TO SERVICE  
 Joseph A. Carty  
 1798311 AEP

REPLACED BREAKS SYS SERVICED  
 LEFT AIRBORN TAG REPAIRED  
 J.A. Carty 1798311 AEP





# AIRCRAFT LOG

## REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

VOR Receiver operation checked in accordance with FAR 91.25			
Date	Bearing error	Place	Signature
	VOR 1 VOR 2		

DATE 19 \_\_\_\_\_

TOTAL TIME: 1549.87 DATE: 2/28/73

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

*Charles C. Greene Jr.*  
A&P 1434018

AD 72-3-3 PREVIOUSLY COMPLIED WITH AS PER CESSNA SERVICE LETTER SK-177 KIT.

2/28/73 TOTAL TIME A/C 1599  
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN FOUND TO BE IN AIRWORTHY CONDITION

*William F. ... IA 1910939*



## AIRCRAFT LOG

27

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19	MAINTENANCE RELEASE				Tach - 1822		
<p>THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CIVIL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE.</p>							
<p>PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER # 3760</p>							
<p>DATE <u>6-26-74</u></p>							
<p>AUTHORIZED SIGNATURE <u>Robert Cook</u> FOR</p>							
<p>CHATHAM AVIATION, INC. #1028 MORRISTOWN MUNICIPAL AIRPORT MORRISTOWN, NEW JERSEY</p>							
<p>CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE</p>							

# AIRCRAFT LOG

## REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

VOR Receiver operation checked in accordance with FAR 91.25

Date	Bearing error		Place	Signature
	VOR 1	VOR 2		

DATE  
19

**CHATHAM AVIATION REPAIR STATION 1028**

W.O. # 3760

- 6-26-74 Tach-1822.
- Aircraft Repaired with The Following Factory New Parts!
- 1 1713151-1 - Firewall
- 1 1713000-3 - SKIN
- 1 1713000-4 - SKIN
- 1 1713054-1 - MOUNT
- 1 0743625-14 - FAIRING
- 1 1713005-2 - STRINGER
- 1 1713102-5 - STIFFENER
- 1 1713102-6 - STIFFENER

*Robert Cook*  
CHIEF INSPECTOR

JAN 25 - 1995 Replaced All Brake pads  
 & Bleed Brakes  
 TAC 1226  
 AIP 655106 J.R. Kelly

31

### AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
C/w AD NOTE 74-16-06 BY INSTALLING CLAMPS AS PER INSTRUCTION OF SE 74-2 - SERVICED SHOCK STRUT - CHANGE NOSE WHEEL TIRE - & LUB. BEARINGS			DATE: 4-1-25		TOTAL TIME 1949	TACH READING 1949:94	I certify that this aircraft has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in airworthy condition.
J. G. Gaylor A & P - 1251233			SIGNATURE:		Joseph A. Gaylor		
					CERTIFICATE NO.		DA-1251233
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							





# AIRCRAFT LOG

## REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

VOR Receiver operation checked in accordance with FAR 91.25			
Date	Bearing error	Place	Signature
	VOR 1 VOR 2		

DATE  
19\_\_

I certify that this aircraft/engine has been inspected in accordance with a ~~ANNUAL~~ inspection and was determined to be in airworthy condition.

NEW BRAKE WHEEL CTL.  
ON BOTH SIDES  
NEW LINING LEFT BRAKE.  
NEW FUEL LINE (ENGINE PUMP TO BOOST PUMP)

*Richard L. Rad*  
Signature  
CRS #1709  
Raritan Valley Air, Inc.  
Manville, N. J.

7/6/25  
Date  
REPACKED WHEEL BEARINGS.  
RECHECKED AD 71-24-4 (FLEX HOSES)

3/3/79 AD 78-26-09 Complied. Installed (2) New venting fuel caps, CESSNA part # C-156001-0106  
*AT J. Farrell*

4/28/79 AD 79-08-03 Complied, Removed wire for cigar lighter from bus as required.  
*AT J. Farrell*



MEMORANDA

I certify that this aircraft/engine has been inspected in accordance with a ~~AMM~~ inspection and was determined to be in airworthy condition.

REPAKED WHEEL BEARINGS  
SERVICED BRAKES + BATTERY  
NEW INST. AIR FILTER  
TWO NEW COWL MOUNTS  
LUBRICATED AS NECESSARY

*R. X. Keel* 8/11/10  
Signature Date  
CRS #1709 Total Time 2:36  
Raritan Valley Air, Inc.  
Manville, N. J.

9/6/10 INSTALLED CERTIFIED  
ALTIMETER (AS PER YELLOW TAG)

I certify that the altimeter  
& static test required by  
FAR 91-170 has been performed.  
The altimeter has been tested  
to 20,000 feet. 8/27/10

9/6/10 Date *R. X. Keel*  
CRS #1709

MEMORANDA

Date	TACK 1240.21		
4/24/72	AD SUMMARY.		LONGITUDINAL CONTROL SYSTEM
	68-7-9	PC/W 4-12-68	STALL WARNING SYSTEM
	68-17-4	- PC/W 10-1-68	OIL PRESS LINE
	68-18-2	PC/W 10-1-68	FUEL QUANTITY TRANSMITTER LEAKS
	70-1-2	PC/W 4-27-71	REMOVAL INSPECTION + RELUBE
	70-15-16	C/W 4-24-72	- FUEL SHUT OFF VALVE - C/W PARA B+C
	70-24-4	PC/W 4-27-71	- (AD. NO LONGER REQUIRED)
	<del>71-1-3</del>	<del>PC/W 4-27-71</del>	- Cracks in stabilator attach angles
	71-1-3	PC/W 4-24-71	- Flex Fuel Hoses by Inspection
	71-24-4	C/W 4-24-72	- Flap actuator - by removal inspection
	72-3-3	C/W 4-24-72	- and relube.

V. Mendel. Balogza I A 1313476

Date	
4/12/68	AD 68-7-9 Restrict flap travel Installed stop plate at selector. Edmund Penning RAF 1668889
	Service letters 68-5, 68-8, 68-9, 68-13 c/w Edmund Penning RAF 1668889
10/1/68	AD 68-18-2 Flex hose installed between engine & firewall Edmund Penning RAF 1668889
10/1/68	AD 68-17-4 Reed P/N 0413483-2 AND mesh screen installed Edmund Penning RAF 1668889
11/5/68	Removed stop plate P/N 170094-1 due to installation of stabilator slot kit P/N 1709007-1 this complies with AD 68-7-9 paragraph (B) Edmund Penning RAF 1668889
8-26-70	AD 70-15-16 Complied with tech 8720 Julian Campbell 1345413
3/10/72	AD 72-3-3 Complied with G. Wright <del>1798311</del> 1798311 ASF
4/25/72	AD 72-3-3 Complied with G. Wright 1798311 ASF

41

# FAA AIRWORTHINESS DIRECTIVE LISTING

DATE \_\_\_\_\_

AIRCRAFT - MODEL CESNA 177 N 692MA S/N 180652 TIME IN SERV. 2319.6  
 ENGINE - MODEL O-320E2D S/N 2084527A S/N \_\_\_\_\_ TIME IN SERV. LH \_\_\_\_\_ RH \_\_\_\_\_  
 PROPELLER - MODEL IC172TM S/N E8626 S/N \_\_\_\_\_ TIME IN SERV. LH \_\_\_\_\_ RH \_\_\_\_\_

Date 4/12/68

C.O.A. 1-5-68

AD NO.	COMPLIANCE METHOD	COMPLIANCE DATE	LOG	SIGNATURE CERT. #
68-7-9	KIT # SE 68-13	4-12-68	41	AP1668889
10/1/68 68-17-4	PI NO 413483-2 <sup>MSGN</sup> SCREW INST.	10-1-68	11	AP1668889
10/1/68 68-18-2	FUEL FLEXHOSE SE 6814	10-1-68	11	AP1668889
70-1-2	KIT # SE 69-25	4-27-71	16	CRS 111-4
11/5/68 70-15-16	SL 70-12	8-26-70	15	AP-1345413
70-24-4	c/w (B) FUEL VALVE	4-27-71	16	CRS-111-4
8-26-70 71-1-3	c/w PAR (A&B)	4-27-71	16	CRS-111-4
3/10/72 71-24-4	c/w BY INSP. FUEL HOSES	4-24-72	40	IA 1313476
4/25/72 72-3-3	SE 70-16 FLAP JACK SCREW	4-25-72	41	1798311 AD
72-6-5	c/w BY INSP. <sup>CRS</sup>	3-8-74	28	CRS 111-39 IA-1251233
74-16-06	c/w SE 74-2	4-1-75		J. G...
76-07-12	c/w BY INSP.	4/22/76		R. X. K...
70-24-4	c/w BY INSP.	4/22/76		CRS 1709
71-24-4	c/w BY INSP.	4/22/76		R. X. K... CRS 1709
75-07-02	NEW PULLEY WITH CRANK	4/22/76		R. X. K... CRS 1709
71-24-4	c/w BY INSP.	5/9/77		R. X. K... CRS 1709
70-24-4				
71-24-4				
76-7-12	BY INSP.	8-11-80		R. X. K... CRS 1709
81-18-4	OK'D OIL PUMP	12/81		G. W. H. P. 1550725

BEECHCRAFT EAST INC.  
 HANGAR #4 REPUBLIC AIRPORT  
 FARMINGDALE, N.Y. 11735  
 FAA APPROVED REPAIR STATION 111-39



"LOOK FOR THE RED AND BLUE  
CESSNA PENNANTS FOR THAT  
EXTRA SERVICE WHERE IT COUNTS  
WHEN YOU NEED IT."

CESSNA AIRCRAFT COMPANY WICHITA, KANSAS