

N339IT
Book #1

Cessna®



AIRCRAFT LOG
AND MAINTENANCE RECORD

N 339/T SERIAL NO. 17700691

Cessna®

AIRCRAFT LOG
AND MAINTENANCE RECORD

Record of Cessna 177 Cardinal 17700691 N3391T
Make Model Serial Certificate

With Engine Lycoming O-320-E2D L-20840-27A
Make Model Serial

From _____ 19____ to _____ 19____

Detailing Time From _____ Hours To _____ Hours

Owner _____

Address _____

Please contact +

AIRCRAFT LOG

DATE		AIRCRAFT LOG							
19	88	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT	
						HOURS	10THS		
				Wichita Local Test	11	1	1		
9-3					19	1	20	2	Charles J. Smith
9-8		CLE	OSU	X-C	1	1	21	3	Paul Winkler
9-9		OSU	CLE OSU	X-C	5	0	26	3	Paul Winkler
9-10		OSU	CMH OSU	X-C	1	2	27	5	Paul Winkler
9-11		OSU-CMH-OSU-CMH-OSU		X-C	7		28	2	Paul Winkler
9-12		OSU-CMH-22V-OSU		X-C	1	3	30	5	Paul Winkler
9-13		OSU	CLE	X-C	2	4	32	9	Paul Winkler
					6		33	5	Paul Winkler
9-20		CLE Akron-Warren		X-C			34	8	
11-25		Tol-CMH-OSU		X-C	8		35	6	
11/26		OSU-CLE-CMH-OSU		X-C	2	4	38	0	Roy D. Varney
11/27		OSU	CLE	X-C	2	0	40	0	Wan K. Liao
11/29		OSU CLE-CMH-OSU		X-C	1	7	41	7	Paul Winkler
12/2		OSU-CMH-OSU-CMH-OSU		X-C	2	7	44	4	Paul Winkler
12/3		OSU-22V-CMH-OSU		X-C	3	2	47	6	Paul Winkler
					1	9	49	5	Paul Winkler

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

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[illegible]

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE
Date	Bearing error	Place	Signature	
	VOR 1 VOR 2			19 <u>68</u>

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.

68
1-3 +1° NA Wichita

Charles J. Lutz

I have inspected this aircraft and found it complies with the requirements of FAR 21.183. All mandatory changes have been complied with. The static pressure system and sensitive altimeter instrument have been tested and inspected and found to comply with FAR 91.170. Certificate of Airworthiness dated 1-9-68 was issued by me.

[Signature]
Executive Engineer

Cessna Aircraft Co., Commercial Division
Delegation of Authority Manufacturer, CEM

By *[Signature]*
Lester A. Delano

Cessna Service Letter SE 68-14
Complied with in accordance with
instructions contained in SE 68-14
8-23-68
Frank G. Ray
A+P 1626665

AIRCRAFT LOG

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

[illegible]na

Please contact th

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOths	
19 Date 1-11-70			Tach time 0336.1				
Installed new "O" rings in fuel shut off valve + safety open with 020 soft wire filled master cylinder up new brake lining both wheels packed all wheel bearings replaced fairing on right side fuselage where wheel strut center fuselage. Installed new flap cable. repaired stall warning tube came loose. lubed all control hinges removed all wheel fairings see weight change on weight & balance. right hand stabilizer tip installed new factory part. repaired air vent.							

Date - 1-11-70
Tach time 0336.1

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. Walter
A-T 1422450

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

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 ____	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.
Date	Bearing error VOR 1 VOR 2	Place	Signature		
Date 2-28-70 Tach time 0346.1 repaired emergency brake. inflated nose strut to proper level. H+P 1422450 Walter W. Martin					
Date 6-3-70 Tach. 385.00 Cessna A.D. note Complied with 70-1-2 Installed Cessna P/N 12341-667-1 and 1234167-2 Fuel Gauge Transmitters in accordance with Cessna Service Letter NO 5E69-25. Dated Dec. 9. 1969. H+P 1422450 Walter W. Martin					

Please continue

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IO THS	
19 71 SEPT. 9	ANNUAL INSP.		AIRCRAFT CLEANED & WAXED. NEW 5.00 X 5 NOSE WHEEL TIRE INSTALLED. AIRCRAFT LUBRICATED, WHEEL BGGS PACKED - WHEELS INSP. STATIC LINE CLEANED. PITOT TUBE REMOVED AND CLEANED. PITOT HEATER REPAIRED. LT. ART. FUEL GAUGE SENSORS REPAIRED & FUEL LEAKS REPAIRED. ALL CONTROLS, CABLES, PULLEYS & HARDWARE CHECKED. LIGHT DOOR STOP ARM REPAIRED. ALL HARDWARE REPLACED AS NECESSARY. AD NOTE LIST IN REAR THIS LOG - ALL IN COMPLIANCE. TACH TIME TO DATE 386.4				
9-9-71	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. AD'S CHECKED THRU 71-17-9 Robert J. Hill IA 1556603						
1-6-72	C/W AD NOTE 71-24-4 REPLACED 4 ROLL CESSNA FURNISHED FLEX FUEL HOSES & 1 EA OIL PRESS HOSE CESSNA FHV 51236 - (AD'S CHECKED THRU 71-26-4 FROM) AD 71-17-9 Mike Walchuk for Backhart Aviation Repair Station #3790						

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

VOR Recd in accordance with	
Date	Bearing VOR 1
3-24-	
4-17-	

AIRCRAFT LOG

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

DATE
19 72

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.

3-24- Tach 389

INSTALL CESSNA KIT SK 177-17A FLAP ACTUATOR
MODIFICATION, THIS C/W AD 72-3-3 PARAGRAPH 'D'

APPROVED BY

B. Hannon

Authorized Inspector for

Midtown Aviation Corp.

Repair Station 106-15

W/O 3508

4-17- Tach 402

INSTALL CESSNA KIT SK 177-10 TO C/W AD 70-24-4 PARAGRAPH
'C'

APPROVED BY

B. Hannon

Authorized Inspector for

Midtown Aviation Corp.

Repair Station 106-15

AIRCRAFT LOG

REMARKS

VOR Receiver operation checked
in accordance with FAR 91.25

Date	Bearing error		Place	Signature
	VOR 1	VOR 2		

DATE

1972

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.

4-19

Painted & installed new
wheel fairings.
Howard J. Mans
A&P 1152521

MAY 17, 1972 TACH 431:80 HRS
INSTALLED NEW VOLTAGE REGULATOR P/N C611001-0101
SAME AS P/N REMOVED. VOLTAGE CHECKED OK.

George Schuster IA 1283087

8-2-1972 Tach 473

Change BOTH main tires,
replace wheel bearings. Change BOTH
brake disk. Replace ALL 4 brake
linings & Lobe brake pins.

Guyana J. Hogg
A&P 1920046

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 ____	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.
Date	Bearing error VOR 1 VOR 2		Place Signature		
					Date <u>9-21-72</u> <u>486</u> Time in Service I certify that this aircraft and/or engine has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in Airworthy Condition. Authorized Inspector <u>Howard J. Mars</u> For Midtown Aviation Corp. Lansdowne Airport Repair Station 106-15 <i>Controls checked - Adjust all cable tension Left rudder stop repaired - Elevator down stop replaced - Filled & inflated nose strut Installed Cesona Kat 69-19 Main gear C/w AD 71-1-3 Stab attach brackets</i>

A photograph showing a close-up of a torn, light-colored paper or envelope. The paper is crumpled and has jagged, irregular edges. It is layered over a brown, textured surface, likely cardboard or another piece of paper. The lighting is bright, casting shadows that emphasize the texture and the damage to the paper.

[Faint, illegible markings]

026

SEE

AIRCRAFT LOG

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

DATE

19

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.

5-17-73

Installed Cessna NAV-Comm 300 in INST. Panel
using Brackets & Spacers provided by manufacturer
installed in accordance with installation manual

NEW EMPTY WT. 1438.0
NEW CG 105.8
NEW Moment 152142
NEW useful load 912 lb.

REVISED

SEE WT. & BALANCE
SHEET DATED

5-27-7

The above changes have been Protected
in Aircraft Equipment List

[Signature]

14418833

AIRCRAFT LOG

[illegible]

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

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

[illegible]

026

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

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AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error		Place	Signature	
	VOR 1	VOR 2			
					Jan 16, 1976 Annual Ins Time 668 Packed wheels bearings serviced more strut installed wing tank drain valves. I certify that this aircraft has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition. Total Time 668 Date 1/16/76 Anthony Portaro ZA 20993
					4-14-76 Reinstalled sun visors. Replaced both vacuum filters. Replace one cowl fastener. Replaced O ring on left fuel cap. David Wilkie AIP1745659

[Faint, illegible handwritten notes]

[illegible]

A blue and silver pen with a clear plastic sleeve, resting on a light-colored surface.

[illegible]

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 ____	
					1-19-77 Annual Insp. TT 780
					AD- 7-1-24-4 Fuel line insp. C/W
					76- 7-12 Breeding inspection for A
					if Certify that the engine has
					been inspected in accordance with an
					annual inspection and received
					airworthy - 1174848-A-1

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 77							
THE FOLLOWING MINOR AND/OR MAJOR ALTERATIONS COMPLETED <u>5-27-77</u> IN ACCORDANCE WITH AC 43.13-2 SEE REVISED WEIGHT AND BALANCE SHEET FOR WEIGHT COMPUTATIONS. EQUIPMENT LIST REVISED. NEW EMPTY WT. <u>1443.6</u> LBS. NEW USEFUL LOAD <u>906.7</u> LBS. NEW EMPTY WT. C. G. <u>103.9</u> IN. AFT OF DATUM Installed Max AT-50 & installed. Thereafter check required by FAR 91.177 Clu This Date							
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

Donald R. White
IA 2137635

Inspector

FAA Approved Repair Station
1152

AIRCRAFT LOG

VOR Receiver operation checked
in accordance with FAR 91.25

Date Bearing error Place Signature
VOR 1 VOR 2

DATE

19

REMARKS

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12-9-77 TACH 838 HRS INSTALLED TIRES AND BRAKE
LININGS ON BOTH MAIN WHEELS
Stephen Grant ATE 32619

1-17-78 TACH 862 Annual Inspection
AD-71-24-4 Fly Hour 1/4
I Certify that this aircraft has been inspected
in accordance with an annual inspection and
has been found airworthy. Jack By 1174948 - A-C

LOG BOOK ENTRY

A/C # N3391T

6/23/78

Stripped of old finish

Etched and Alodined

Painted with DUPONT IMRON

Color # 1 - 555U White

Color # 2 - 5470U Red

Color # 3 - 7165U Blue

Controls checked for balance &
found within limits

A & P # 2091985

Alfred Despres

Aero-Dyne Associates

A/C Refinishers

Manchester Mun. Arpt.

Manchester, N. H.

AIRCRAFT LOG

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

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.

Plymouth Aviation

500 SO. MEADOW RD.
PLYMOUTH, MA 02360

2/8/79 Checked & lubricated as required per manual. Replaced brake
linings on both brakes. C/w AD 78-24-4 on fuel lines. C/w
AD 75-7-2 by checked air induction filter. C/w AD 76-7-12 by
operation of ignition switch. AD 78-26-9 on fuel cap. Fuel
cap is a vented cap.

FEB 9, 1979

TACK TIME 921 hrs.

FAR 91.170 NO RECORD

FAR 91.177 4/79

ELT BAT REPRERO DATE NOW 4/80.

I CERTIFY THIS AIRCRAFT AIRFRAME
HAS BEEN INSPECTED IN ACCORDANCE
WITH A ANNUAL INSPECTION
AND FOUND TO BE AIRWORTHY.
Name: David Wilkie # 1745659 IA

6/15/79 Replaced aircraft battery with new Rebat R-35. Replaced
938 hrs. A/H gyro in panel. Installed new door post
moldings. Rem- up checked OK David Wilkie #1745659

AIRCRAFT LOG

AIRCRAFT LOG							
DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							

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

AIRCRAFT LOG

REMARKS

VOR Receiver operation checked in accordance with FAR 91.25			DATE 19 ____
Date	Bearing error VOR 1 VOR 2	Place Signature	

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.

Date 4-1-81 T.T. 1005
 I certify that this AC/Eng. has been
 inspected in accordance with a Annual
 inspection & has been found air worthy.
 Sig. Jim LaBrecque
 Cert. # 1687826 IA

① C/W AD 71-24-03 Visual fuel lines OK
 ② C/W AD 74-7-42 Bedit mag switch operat.
 + Visual OK
 ③ A/C lubed per specs.
 ④ Replaced EHT - batt. - new expir. date is
 July 28, 1982. ~ END ~

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IO THS	
19 82							
	Date 4-22-82 T.T. 1030						
	I certify that this AC/Eng. has been inspected in accordance with a Annual inspection & has been found air worthy.						
	Sig. [Signature]						
	Cert. # 14 B 7 82 (6-1)						
-28-82	ELT BATTERY REPLACED. NEXT REPLACEMENT DUE ON OR BEFORE 8-30-84.						

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

AIRCRAFT LOG

SCALE CORRECTIONS

TRUE ALTITUDE	Gage Correction	
	Room Temp. °C	Low Temp. °C
-1000	0	
0	0	
500	0	
1,000	0	
1,500	+10	
2,000	+10	
3,000	+20	
4,000	+30	
6,000	+38	
8,000		
10,000	-40	

TESTED BY: *n Heller*

DATE

19

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.

Date MAY 1 1983 T.T. 1064

I certify that this AC/Eng. has been inspected in accordance with a Annual inspection & has been found air worthy.

Sig. *Jim A. Breger*

Cert. # 1687826 IA

① Accom AD 71-24-04 Visual all fuel lines

② Accom AD 76-7-12 Bendix mag switch

③ Replaced AIT with O/H unit (see tag) S/N 3731

Accomp Pitot Static CK Accom per 91.170

④ Note Transponder CK Due per FAR 91.177

Date 5-12-84 T.T. 1091 I certify that this AC WAS inspected IAW AN Annual inspection and found in an airworthy condition. ① Replaced nose tire

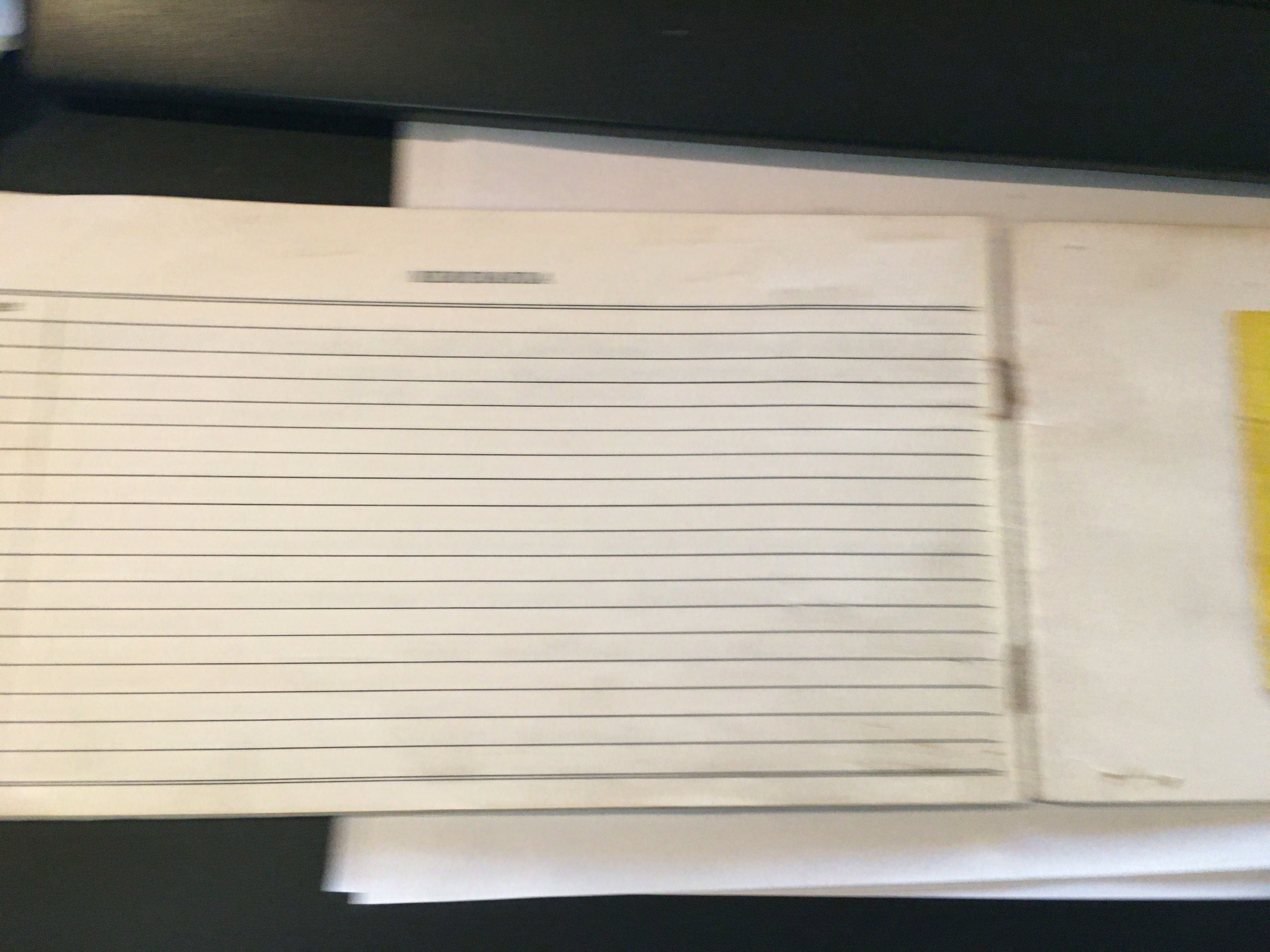
② Replaced battery *Jim A. Breger* 1687826

MEMORANDA

Date	
8-23-68	68-7-9 C/w 8-23-68 SUPERCRONA D/S 68-14
2-13-69	68-17-4 STALL WARNING installed C/w 2-13-69
8-23-68	68-18-2 C/w 68-14 Down 8-23-68
	ALTIMETER MARK M-1
6-3-70	70-1-2 C/w
9-8-71	70-15-16 C/w
9-8-71	70-24-4 C/w
9-8-71	71-1-3 C/w
3-24-72	C/w 72-3-3 by INSTALLATION CESSNA KIT SK 177-17, AS PER PARAGRAPH 'D'. B. Hanlon
4-17-72	C/w 70-24-4 by INSTALLATION OF CESSNA KIT SK 177-10 AS PER PARAGRAPH 'C'
9-21-72	C/w AD 71-1-3 stab attach angles. 74-14-6 P/C/w
2/8/79	AD 75-7-2 Check air filter seals P/w
2/8/79	AD 76-7-12 Check Bendix ignition switch operation.
2/8/79	AD 78-26-9 air fuel exp. P/C/w has vented fuel cap

MEMORANDA

[illegible]



SERVICEABLE PART

MANUFACTURER UNITED MODEL N 3731

PART NAME ALTIMETER OR PART NO. N 3731

DATE 4-20-83 INSPECTED BY M. Hill

REMARKS INSPECTED, CERTIFIED TO
PART 43 APP E
TO 20,000'

FPA REPAIR STATION E19-66

VIP Aeronautical Instrument Lab

Brainard Airport
Hartford, Conn.
203-525-6713

120.00

SERVICEABLE PART

MANUFACTURER UNITED MODEL

SERIAL NO. N 3731

PART NAME ALTIMETER OR PART NO.

DATE 4-20-83 INSPECTED BY M. Heller

REMARKS INSPECTED, CERTIFIED TO
PART 43 APP E
TO 20,000'

FAA REPAIR STATION E19-66

VIP Aeronautical Instrument Lab

Brainard Airport

Hartford, Conn.

203-525-6713

12000

ARKANSAS INSTRUMENTS, INC.
BETHALTO, ILLINOIS

Overhauled 7-21 Date _____
Checked _____ Mechanic _____
Work Accomplished _____
Type _____ S/N 8973
Description CCR Air Line
Customers Name D. H. Hawk W/O 13271

MAINTENANCE RELEASE

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ON REVERSE SIDE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

UNDER WORK ORDER NO. 5774
DATE 4-10-83
SIGNED [Signature]
IP Aeronautical Instrument Lab
BRAINARD AIRPORT, HARTFORD, CONN.

E19-66 FOR
REPAIR STATION

