

Log Book #1

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Cessna<sup>®</sup>



**AIRCRAFT LOG  
AND MAINTENANCE RECORD**

N 34597 SERIAL NO. 17701892



# AIRCRAFT LOG AND MAINTENANCE RECORD

Record of Cessna 177B 17701892 N34597  
                    Make                    Model                    Serial                    Certificate

With Engine Lycorning O-360-A1FD L-17521-36A  
                    Make                    Model                    Serial

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

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

Owner \_\_\_\_\_

Address \_\_\_\_\_





## IMPORTANT NOTICE

Dear Owner:

Federal Aviation Regulation Part 91.170 requires that the static pressure system(s) and sensitive altimeter instrument(s) be inspected every two (2) years in accordance with Part 43, Appendix E, if the aircraft is to be operated in controlled airspace under IFR.

The entry in your aircraft log lists the date on which this test was performed on your static system(s) and altimeter(s). Because these tests are accomplished during instrument and aircraft assembly, this date may be a maximum of twelve (12) months prior to the date on your Airworthiness Certificate.

Because of this difference, Cessna recommends that you retest and inspect the static system(s) and altimeter(s) at your first Annual Inspection.

In following this recommendation, a schedule will be established whereby subsequent test and inspection periods will coincide with an Annual Inspection to minimize aircraft down time.

Customer Services Department  
Cessna Aircraft Company









# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature	19 ____	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.
					<p style="color: blue;">I have inspected this <u>AIRFRAME</u> in accordance with a <u>ANNUAL</u> inspection and found it to be in an airworthy condition. Tach Reads <u>366</u> Date <u>12-13-73</u> <u>[Signature]</u> <u>IA # 1601423</u></p>
					<p style="color: blue;">I have inspected this Airframe in accordance with a 50 hr. inspection and found it to be in an airworthy condition. Tach Read <u>397</u> Date <u>1/29/74</u> <u>[Signature]</u> <u>A226018</u></p>

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 ____	
					<p style="color: blue;">I have inspected this <u>Aircraft</u>  in accordance with a <u>100 Hr.</u>  inspection and found it to be in an airworthy  condition.  Tach. Reads <u>467.4</u> Date <u>4/16/74</u>  <u>John J. Jensen</u>  <u>ADP # 1661423</u></p> <p style="color: blue;">Normal routine service accomplished.  Replaced R/H brake linings</p>
					<p style="color: blue;">I have inspected this <u>Aircraft</u>  in accordance with a <u>100 Hr.</u>  inspection and found it to be in an airworthy  condition.  Tach. Reads <u>557</u> Date <u>7/10/74</u>  <u>John J. Jensen</u>  <u>ADP # 1661423</u></p>











# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. Orville E. Hoskins A & P 1284635 TA TACK 1050							
DATE: <u>10/28/75</u> HOBBS							
I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. SIG: <u>Orville E. Hoskins</u> # <u>Orville E. Hoskins</u> A & P 1284635 TA TACK <u>1045</u>							
DATE: <u>1-28-76</u> HOBBS							
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	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
2/11/76				19 ____	<p>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.</p> <p>Transponder ramp checked and found to meet spec per FAR 43 appendix F and thereby complies with 91.177.</p> <p style="text-align: right;"><i>Daniel G. Smith</i> L.A.C. Avionics F.A.A. Certified Repair Sta. # 6022</p>
4-12-76					<p>TACH 1239 HOURS. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION &amp; WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p> <p style="text-align: right;"><i>John J. Jordan</i> A#E13593</p>
5 17 76					<p>Replaced Battery + Voltage Regulator.</p>







# AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19			I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR. INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION.				
			SIGNED <u>Orville E. Hoskins</u> # <u>A &amp; P, 1284635</u> TACK <u>1628</u>			DATE <u>12-10-26</u> HOBBS	
			Installed Attitude Gyro Overhauled By Advanced				

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	REMARKS
Date	Bearing error VOR 1   VOR 2	Place	Signature	19	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.
1978				78 4/18	<p>I CERTIFY THAT THIS <u>AIRFRAME</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AN <u>AIRWORTHY</u> CONDITION. DATE: <u>18 APRIL 78</u></p> <p>TOTAL TIME: <u>1905.2</u> TACH TIME: <u>1905.2</u></p> <p style="text-align: center;"><u>J. Chasen</u> SIGNATURE</p> <p style="text-align: center;"><u>14F3996 IA</u> A &amp; P No.</p>
4-19-78					<p>COMPLIED WITH AD <u>76-07-12</u> mag switch replaced with switch no <u>C2792501-9105</u> mag checks OK. J. F. Hommesdick A &amp; P 108350</p>
4-19-78					<p>Replaced brake linings, repacked wheels bearings J. F. Hommesdick A &amp; P 108350</p>









# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 <u>80</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.
					<p style="text-align: center;">I CERTIFY THAT THIS <u>AIRCRAFT</u>            HAS BEEN INSPECTED IN ACCORDANCE            WITH <u>AN ANNUAL</u> INSPECTION AND            HAS BEEN FOUND IN AN AIRWORTHY            CONDITION <u>MAY 01</u>            DATE <u>[REDACTED]</u> 1980            TOTAL TIME <u>3164</u>            TACH TIME <u>2164</u>  <u>[Signature]</u> IA 1462820  <b>GLENN E. SMITH</b></p>
					MAY 12 Transponder certified by PSA-CCR
6-23	+2° -2°	CCR	<u>[Signature]</u>	June 24	Replaced T&B #off 3318 ON# 6457 <u>[Signature]</u> 156056
				6-25	oil & Filter Change Tach 2190.0

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VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature	19 ____	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 1	VOR 2			
					<p><b>I CERTIFY THAT THIS AIRCRAFT</b>  <b>HAS BEEN INSPECTED IN ACCORDANCE</b>  <b>WITH A/AN ANNUAL INSPECTION AND</b>  <b>HAS BEEN FOUND IN AN AIRWORTHY</b>  <b>CONDITION.</b></p> <p>DATE <u>1 June 1981</u>                      TOTAL TIME _____                      TACH TIME <u>2291.8</u></p> <p><u>[Signature]</u> IA 1462820</p>
					<p><b>GLENN E. SMITH THIS AIRCRAFT</b>  <b>HAS BEEN INSPECTED IN ACCORDANCE</b>  <b>WITH A/AN ANNUAL INSPECTION AND</b>  <b>HAS BEEN FOUND IN AN AIRWORTHY</b>  <b>CONDITION.</b></p> <p>DATE <u>JUN 2 1982</u>                      TOTAL TIME _____                      TACH TIME <u>2494.0</u></p> <p><u>[Signature]</u> IA 1462820</p> <p style="text-align: right; font-size: small;">L1650 ROD ENG                      DRSS GEAR STRUTS                      CONT. HINGES                      REPL LANDING LIGHT</p>

GLENN E. SMITH

Log Book Attachment

Registration Number N 34597

Make and Model Cessna 177

Serial Number \_\_\_\_\_

Total Time \_\_\_\_\_

Date 10-19-83

Description of Work:

TRANSPONDER SYSTEM INSPECTED IAW  
FAR 91.172 TESTED IAW FAR 43  
APPENDIX F. DATE 10-19-83  
INSPECTOR Walter J. Spencer  
STERLING AVIONICS CRS #464-67

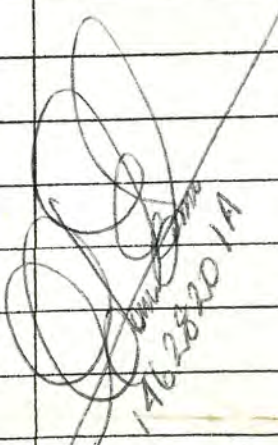
THE ALTIMETER, ALTITUDE REPORTING, AND STATIC  
SYSTEM TESTS REQUIRED BY FAR. PART 91.171 HAVE  
BEEN PERFORMED. THE ALTIMETER (S), ALTITUDE  
REPORTING SYSTEM HAVE BEEN TESTED TO  
DATE 10-19-83 BY Walter J. Spencer  
STERLING AVIONICS CRS #464-67

## MEMORANDA

Date	
12-27-74	Yw AD 74-24-13 Per United S/c #1
7-15-76	AD 76-07-12 mag SW. Checked Found OK. HASKINS
4/18/78	AD 76-07-12 c/w p. Sumpair DUR 200K. 2
4-15-77	AD 75-08-09 NEW Oil Pump Gear Installed. HASKINS 1284635
3-12-79	AD 79-05-02 ELT # Cessna C589510-0102 found installed 6.001
	magnesium batt pack Leigh part no. 00 04 06 - replace 10-79
	Sumpair 1560506 AD N/A
78-26-09	N/A BY S/W <del>Olson</del> 1462820 1A
	ELT BATT SARC 7 CESSNA P/N 589510-0102

**AIRWORTHINESS DIRECTIVE COMPLIANCE STATUS**

Aircraft Make Cessna Model 177B S/N 01892 N 34597  
 Engine Make LYC Model 0360 A1F6D S/N 1752136A  
 Propeller Make McCauley Model B2D34C208 S/N 731191 HUB K1830195 BLADES 82PAG K1830325

AD Number	Subject	Date/Hrs. Complied With	Method of Compliance	ONE TIME REPAIRS	RE-CHECKING	Next Compliance Due	Signature & Certificate Number	
74/24/13	UNITED ALTIMETER	12-27-79	C/W PER UNITED CR#1	✓			 R. J. Carnathan 1513901 A+P	
76-07-12	MAG SW	4/18/78	C/W REPL MAG SW	✓				
75-08-09	OIL PUMP GEAR	4/15/77	GEAR REPL.	✓				
79-05-02	ELT BATT	3/12/79	CW BY INSP	✓				
78/26-09	FUEL TANK VENT	4/23/79	N/A BY S/N	✓				
76-04-03	ARC ACT.	4/23/79	N/A NO A.P.	✓				
76-14-08	TRIM TAB ACC.	4/23/79	N/A BY S/N	✓				
76-21-06	LOSS OF ENG OIL	4/23/79	N/A BY S/N	✓				
77-12-08	EXT. PWR RECP	4/23/79	N/A BY S/N	✓				
72-03-03	FLAP JACK SCREW	4/23/79	N/A BY S/N	✓				
79-08-03	ELECT SW CIRCUITRY	10-25-87	COMPLIED WITH BY CAI-3	✓				R. J. Carnathan 1513901 A+P
87-20-03	SEAT TRACKS	11-08-87	COMPLIED WITH BY Z.A. 2,3,4 5,6,7	✓		NEXT ANNUAL INSP		R. J. Carnathan 1513901 A+P
86-19-11	FUEL CONTAMINATION	11-08-87	INSTALLED QUICK DRAIN IN RESERVOIR	✓				R. J. Carnathan 1513901 A+P
86-24-07	ENG CONTROLS	11-08-87	BY INSTALLING CASTLE NUTS & COTTER PINS	✓				R. J. Carnathan 1513901 A+P
74-16-06	OIL PRESS LINE	11-08-87	IN ACCORDANCE WITH CESSNA 582 LETTER SER 92	✓				R. J. Carnathan 1513901 A+P
86-26-04	SHOULDER HARNESS	12-10-88	N/A BY S/N	✓			R. J. Carnathan 1513901 A+P	
AD 90-04-06	PROP GOV GEAR LINE	12-1-91	CW - INSP R-PCD			AT THE ANNUAL		
90-04-06R	PROP GOV OIL LINE	06-28-91	INSTALLED NEW TUBE ASSY LW 12920	✓			R. J. Carnathan 1513901 A+P	
81-18-04	OIL PUMP IMPROVERS	10-09-81	INSTALLED LYC LW 18271 KIT SEE LOG SIGN OFF	✓			R. J. Carnathan 1513901 A+P	
91-14-22	SUDDEN STOPPAGE	07-29-92	N/A	✓			R. J. Carnathan 1513901 A+P	
78-09-07	MAG IMPUISE COUPLING	07-29-92	CRKED PER BENDIX S.B. 599D	✓		DUE AT TAC READING 3595.0	R. J. Carnathan A+P 1513901	
93-05-06	ACS IGNITION SW	08-01-93	IN ACCORDANCE WITH CESSNA S.D. 58991 REV 1	✓			R. J. Carnathan 1513901 A+P	