

Cessna<sup>®</sup>



#1

2

# AIRCRAFT LOG AND MAINTENANCE RECORD

N 2256J

SERIAL NO.

218201316

REPLACE ELT BATTERY BY:

DEC '94

**AIRCRAFT LOG**

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
1979							
10/10	JCT	local	test	1:3	1.3		[Signature]
10/12	sd	local		2	1.5		[Signature]
10/24	CEA	LCL	↑ 51	5	2.0		[Signature]
10/10	CEA	LCL	"	4	2.9		[Signature]
11/12/79	CEA	LCL	Training	10	2.3		[Signature]
					3.6		
11/15	CEA	LCL	Test	1.1	4.7		[Signature]
11-19	CEA	LCL	test	1.3	6.0		[Signature]
11-30	CEA - SDR - CEA		TRANS	7	6.7		[Signature]
11-30	CEA - SDR - CEA		TRANS	7	7.4		[Signature]
12-3	CEA - SDR - CEA		PROF	1.3	8.7		[Signature]
12/10	CEA - LCL		Test	5	9.2		[Signature]
12/20	CEA - LCL		PROF	1.4	10.6		[Signature]
12/31	CEA - LCL		TRANS	6	11.3		[Signature]
1-7-80	JCT	LCL	TEST	8	12.1		[Signature]
1-8-80	CEA - SDR - CEA		TRANS	2.0	14.1		[Signature]

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	Place	Signature		
	VOR 1	VOR 2		19	
10/10	0°	0°	[Signature]		
1/2/80	0°	0°	[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.

I have inspected this aircraft and found it to comply with FAR 21.183. All mandatory changes have been incorporated. The altimeter instrument was tested 8-29-79 to an altitude of 32 thousand feet and found to comply with Appendix E of Part 43. Automatic pressure altitude reporting equipment was tested and found to comply with Appendix E of Part 43, and calibrated 10-5-79 in compliance with FAR 91.36(b). The ATC transponder was tested and inspected 9-27-79 and found to comply with Appendix F of Part 43. The static pressure system was tested and inspected in accordance with FAR 91.170, and a Standard Airworthiness Certificate dated 10-15-79 as issued by me.

 Executive Engineer  
 Cessna Aircraft Co., Pawnee Div.  
 Delegation Option Manufacturer, C.E.  
 By Daniel L. Gobie  
 Daniel L. Gobie

**AIRCRAFT LOG**

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
1-8-80	CEA	LCL	TRAINING	1 1	15	2	
1-13-80	CEA	LCL	TRANS	7	16	0	J. Perry 763
1-15-80	CEA	LCL	PROF	1 3	17	3	J. Perry 53
1-18-80	CEA	LCL	TEST	5	19	8	M. Spatchfield
1-20-80	CEA → JOP → CEA		PROF	2 5	20	3	J. Perry
1-21-80	CEA-JOPLIN-TUL-CEA		TRANS	3 8	24	1	J. Perry 53
1-25-80	CEA-TUL-PNC-CEA		TNG	2 2	26	3	P. Resler C1F2
2-5-80	CEA	VICTORIA	TRANS	3 6	29	9	Mel Sellen 629
2-6-80	VICTORIA	WACO	TRANS	1 7	31	6	Mel Sellen
2-10-80	WACO	CEA	TRANS	3 0	34	6	Mel Sellen
2-11-80	CEA	LCL	CHECK OUT	1 3	35	8	Dale White
2-18-80	CEA	OKC	TRANS	1 4	37	2	Ken Shapton 729
2-25-80	OKC	CEA	TRANS	1 2	38	4	Ken Shapton
2-27-80	LCL		CHECKING	1 3	39	7	M. Hada 738
2-27-80	LCL		TRAINING	1 8	41	5	L. Pettz 891
3-3-80	CEA	LCL	TEST	5	42	0	Spatchfield
3-3-80	CEA-ELD-LCL		PROF.	1 1	43	1	Ken Watson

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	Place	Signature		
	VOR 1	VOR 2		19__	
					1-23-80
					We certify that this <u>A/C</u> received
					a <u>2.5 HR</u> inspection, per Cessna
					Service Manual, and was found to be in an airworthy condition.
					CESSNA AIRCRAFT CO. MMF 3349
					Date <u>1-23-80</u> IT. <u>24.1 HRS.</u>
					Signature <u>Carl R. Necko</u>

**AIRCRAFT LOG**

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 80							
2-25-80	TACH 37.2		REPLACED <del>XXXXXXXXXX</del> NEW AFT. SKIN ON VERTICAL STABILIZER, REPLACED RUDDER WITH NEW RUDDER SUPPLIED BY CESSNA, PAINTED AND BALANCED RUDDER.				
Signed _____ AAR OF OKLAHOMA, INC. P.O. BOX 19508 OKLA. CITY, OK. 73119 Cert. Repair Sta. 289							

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	Place	Signature		
	VOR 1	VOR 2		19 ____	
3/7/80	0°	0°	Hnt Clutty		2-29-80 Installed New X-Powder 5/16 8576 Test Date 2-29-80 The static pressure system and altimeter instrument <u>N/A</u> were inspected and tested <u>N/A</u> to an altitude of _____ thousand feet and found to comply with FAR 91.170. The ATC transponder was tested and inspected <u>2-29-80</u> and found to comply with FAR 91.170. <u>N/A</u> equipment was tested and calibrated <u>N/A</u> in compliance with FAR 91.35(b).  GESSNA AIRCRAFT CO. MME 3349  Signature <u>Carl R. Nickle</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.



**AIRCRAFT LOG**

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
2-3-80	Cessna	LCL	Training	9	44	0	Ful. N. L. 788
2-7-80	Cessna	LCL	Training	11	45	1	Ful. N. L. 788
2-8-80	Cessna	LCL	Training	13	46	4	Ful. N. L. 788
3-10-80	CEA-SOR-CEA		"	14	47	8	Fitz 891
3-13-80	CEA	LCL	Training	10	48	8	Ful. N. L. 788
3-14-80	CEA	LCL	TRNG	11	49	9	Fitzgerald 794
3-15-80	CEA-Hanger-CEA		Trans	10	50	9	Spalding 69
3-21-80	CEA-XC	CEA	TRANSPORT	89	60	9	Spalding 69
3-25-80	ICT	OLIVE BRANCH MISS	TRANSPORT	33	64	2	Jim Christensen 725
3-26-80	OLIVE BRANCH	DAY	"	28	67	0	Jim Christensen 725
3-27-80	DAY	GRP	"	16	68	6	Jim Christensen 725
3-28-80	GRP	CAP- <del>MARK</del>	"	22	70	8	Jim Christensen 725
3-29-80	CAP-MARK-ICT		"	37	74	5	Jim Christensen 725
3-31	CEA	LCL	TRNG	2	74	7	M. L. Evans
4-4	CEA-MISSISSIPPI-CEA		TRANS	57	80	4	M. L. Evans 629
4-6	CEA-SOR-CEA		"	32	83	6	Spalding 69
4-8	"-MISS-CEA		"	65	90	1	M. L. Evans 629

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	Place	Signature		
	VOR 1	VOR 2		19__	
				3-17-80	
					We certify that this <u>A/C</u> received
					a <u>50 HR</u> inspection, per Cessna
					Service Manual, and was found to be in an airworthy condition.
					CESSNA AIRCRAFT CO. MME 3349
					Date <u>3-17-80</u> TT <u>50.9 HRS.</u>
					Signature <u>Carl R. Necker</u>

AIRCRAFT LOG

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 80							
4/17	CEA-MCC-CEA		TRANS	97	99	8	W. L. 731
4-30-80	CEA	LCH	Test	14	101	2	M. Evans 84
5-2	CEA	W	TRANS	5	101	6	J. Evans
5/6/80	CEA	LCL	TRNG	15	103	1	J. Humphrey
5/8/80	CEA	LCL	TRNG	5	103	6	J. Humphrey
5/9/80	CEA	LCL	TRNG	17	105	3	J. Humphrey
5-16-80	CEA-Illinois-CEA		TRANS	89	114	2	M. Gough 629
5-24-80	CEA	CEA	TRNG	26	116	8	Bill Price 153
6-12-80	CEA-Tul-CEA		TRANS	15	118	7	RS 274
6-21-80	CEA-ILT-SRO-CEA		Trans/Demo	14	120	1	S. Hines 767
7-22-80	CEA	AMW	Trans	227	192	8	W. G. 629
8-28-80	CEA	LCH	Test	12	194	0	M. Gough 629
9/5/80	CEA-OHIO-MIA-CEA		TRANS	68	201	4	M. Gough 629
9-8/9-12	CEA-BGD-AMA-VCT-CEA		TRANS	108	212	2	Mel Bellone
9-25-80	CEA-MCC-RET		TRANS	27	214	9	Mel Bellone
10-13-80	CEA-LCL-CEA		TRNG	5	215	4	W. L. 72
10-13/80	CEA-SOR-CEA		Trans	16	217	0	L. Pitts 891

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

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19	
					4-28-80
					Static System checked controls
					and cables checked, wheel bearings
					greased, gear checked, <del>5/28/80</del>
					ELT Bat Date Nov 80
					We certify that this A/C received
					a 100 Hr. inspection, per Cessna
					Service Manual, and was found to be in an airworthy condition.
					CESSNA AIRCRAFT CO. MMF 3349
					Date 4-28-80 T.T. 998 Hrs
					Signature Carl R. Neely
					4-28-80
					SE 80-36 c/w
					CESSNA AIRCRAFT CO. MMF 3349
					Signature Carl R. Neely





















AIRCRAFT LOG

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 2-17-94	TACH 853.7						
<p>Installed in A/C a PS Engineers PM1000-II indicator <del>571-</del>                      S/W-D3115 - No. wired up to existing A/C using per <del>11/11</del> spec 1/                      procedure. Weight change was negligible. Also installed on exchange                      Transponder, <del>from</del> Intercom &amp; T/C Amp checked OK.</p>							
<p>I Certify that the ATC Transponder Tests and Altitude Reporting Tests &amp; Inspections required by FAR 91.413 &amp; 91.217 has been performed this date, and found to comply with FAR Part 43 Appendices E &amp; F.</p>							
<p>I Certify that the ALTIMETER SYSTEM Test and Inspections Required by 91.411 has been performed this Date and found to comply with FAR Part 43 Appendices E &amp; F.</p>							
<p>The Altimeter was tested to 29000 feet on 2-17-94 Date: Start System Test 2-17-94 Date: 2-17-94</p>							
<p>Signed <i>[Signature]</i> Cert. No. 2341088                      For Avionic Systems, Inc., Repair Station MR2R0151 Radio.</p>							
<p>CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE</p>							

The radio and/or component identified was installed and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under the work order number noted.  
 W.O. No. 23517  
 Signed by *[Signature]*  
 OF AVIONIC SYSTEMS, INC. CERT. MR2R0151  
 Date 2-17-94

MAINTENANCE RELEASE

VOR Receiver operation checked in accordance with FAR 91.25			DATE	REMARKS
Date	Bearing error	Place		
	VOR 1	VOR 2	19	
			3-11-94	Tach 860.0 Installed rebuilt Barrett turbocharger SN WJL0108 PIN 465-292-9002. Ran up engine - checked for operation and oil leaks. All functions normal. Stan Schmitt A9P1963302
			3/30/94	TACH 875 - Installed Mid-Continent MD40-07 Loran Indicator, Coupled to AIR in NAV 2 position. No WTB chg. <i>[Signature]</i> KENT MCINTYRE TNSG CRS KG2R951K DEVAN RASBELL, INC

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**AIRCRAFT LOG**

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					HOURS	10THS	
19 4-15-94	Tach 885.7		Replaced wire terminal at current breaker for gear pump because gear was noisy. Then replaced gear contactor because it wouldn't shut down. Ran retraction test - all functions normal. Rebuilt nose gear strut - replaced barrel Assy & shimmy dampers mount & rings. Installed KIT SA 182-83 with new barrel PN 2043003-10 then serviced strut. Stan Schmitt A4P1963302.				
12-16-94	Tach 984.6		Installed new fan heat pad on engine crankcase. tested unit. - checked oil. Stan Schmitt A4P1963302				

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	Place	Signature		
	VOR 1	VOR 2		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.
				19__	
				March 13, 1995	Tach 1026.8 Replaced both dimmer switches & transistors. Retorted main lines. Replaced sender gasket on right fuel tank. Installed (replaced) LCD clock. Replaced rt up lock gear, servo switch. Installed new Elt battery (Mar 97). Replaced landing gear and servo pack (flap). CW AD 87-20-03 R2 by replaced both pilot seat rails & new seat rollers. Co Pilot seat & rails OK. Replaced Shimmy on left brake. Replaced wheel bearings, lubricated control cables, checked fuel pumps, serviced battery & brakes.
					I certify that this Aircraft been inspected in accordance with a Annual Inspection and was determined to an airworthy condition. Date March 13, 1995 Tach. Time 1026.8 Total Time 1026.8.
					Signature Stan Schmitt #FA1963302

**AIRCRAFT LOG**

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
March 30, 1995	1033.7		Installed a new Electronics International Engine Annularizer. P.N. US-8A-6 in accordance with their instructions; see 337 form. Changed W & B A equipment list, test plan A/C checked off. Stan Schmitt A&P 1963302				
Dec. 6, 1995	1172		Installed new beacon bulb, serviced tires, fabricated seat rails, & sealed lead in Rt fuel tank. Stan Schmitt A&P 1963302				

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

15. SIGNATURE		16. FAA AUTHORIZATION	
17. NAME (TYPED OR PRINTED)		18. DATE	
VOR Receiver in accordance with	Date		S s - Rigging Changes - Alterations - Repairs - Service Letters - under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." rating and certificate number must be shown.
Bearing error	VOR 1	VOR 2	

10-26-95 RACH 1136 hrs N 2258\$

Installed Exchange OUH A1H

RCA 22-13 SIN A84-2728. OPS checked OK.

MAINTENANCE RELEASE

The radio and/or component identified was installed and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under the work order number noted.

W. O. No. 8872 Date 10-26-95

Signed by [Signature]  
for AVIONIC SYSTEMS, INC. CERT. MR2R016L



WILSON FLYING SERVICE INC.  
 P.O. BOX 246  
 LEXINGTON NE. 68850 N 22565

CESNA TR 182

AD NUMBER	SUBJECT	DATE & HR OF COMPLIANCE	METHOD OF COMPLIANCE	NEXT COMP. DUE	one-time	recurring	AUTHORIZED SIGNATURE
80-17-14	BENDIX HOUSING DISTOR. CHECK		N/A - DOES NOT HAVE 4 SCREWS				
82-11-25	LOOSENESS OF DIST. GEAR ELECTRODES	2/10/94 852.5 HRS.	O/W-BY CHECKING GEARS NEW APPROVED GEARS INSTALLED		X		
82-20-01	IMPLUSE COUPLINGS		N/A - MORE THAN 300 HRS.				
84-20-07	ENGINE CONTROLS (BALL)		N/A - BY M/N				
87-20-03-R2	SEAT TRACKS	2/10/94 852.5 HRS.	C/W - BY INSPECTION			X	
79-18-06	HOUSING DISTORTION		N/A - BY S/N + "K" IS STAMPED ON NAME TAG				
81-18-04-R2	OIL PUMP		C/W - AT 2000 HRS. TIME				
87-10-06 R1	ROCKER ARMS		N/A - BY S/N				
92-12-06	PISTON PIN FAILURE		N/A - NOT OVERHAULED				
93-05-21	FUEL PUMP		N/A - NOT OVERHAULED OR REPLACED				
78-09-07 R3	Impulse		check for wear every 500 hrs.			X	

*Raymond M. IA*  
 APR 17 1991