

N177LR

No. 1

Cessna[®]



REPLACE ELT BATTERY BY:

DEC 28 1988

AIRCRAFT LOG AND MAINTENANCE RECORD

ELT
TRAN.
ALT.
BLIND ENG.

LAST	DUP
1/5/89	1/93
12/1/87	12/89
12/1/87	12/89
12/1/87	12/89

N 35929177LR SERIAL NO. 177R21080

IMPORTANT NOTICE

Dear Owner:

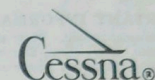
Federal Aviation Regulation Part 91.170 requires that the static pressure system(s) and sensitive altimeter instrument(s) be inspected every two (2) years in accordance with Part 43, Appendix E, if the aircraft is to be operated in controlled airspace under IFR.

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 AND MAINTENANCE RECORD

Record of Cessna 177R 177R81080 N177LR
Make Model Serial Certificate
 With Engine Lycoming IO-360-A1B6D L-16495-51A
Make Model Serial
 From _____ 19 ____ to _____ 19 ____
 Detailing Time From _____ Hours To _____ Hours
 Owner _____
 Address _____

MEMORANDA OF IMPORTANT IN

Enter of this page any important facts of which you need a permanent record of such major accessories and parts as: Propeller, Wheels, Radio, Instrument. Enter here also memoranda regarding the weights of any such special a later date.

NORTHERN ILLINOIS AVIONICS

King - Narco - Cessna



TONY POLEMARKIS

DACY AIRPORT

P.O. Box 25
Harvard, Illinois
60033

815-943-6639

EXCERPT FROM THE FEDERAL AVIATION REGULATIONS

NOTE

Since the following excerpt is subject to change, a periodic check of the latest FAR, Part 91 should be made to insure that adequate maintenance records are being kept.

"FAR 91.173 Aircraft and Engine Maintenance Records. The registered owner or operator shall maintain a maintenance record in a form and manner prescribed by the administrator which shall include a current and accurate record of the total time in service on the aircraft and on each engine, a record of inspections, and a record of maintenance required by Part 18 of this sub chapter. Such records shall be:

- "(a) Presented for required entries each time inspection or maintenance is accomplished on the aircraft or engine,
- "(b) Transferred to the new registered owner or operator upon disposition of the aircraft or engine involved, and
- "(c) Make available for inspection by authorized representatives of the administrator or board."

INSTRUCTIONS FOR THE USE OF THIS LOG BOOK

All required data must be entered in the proper columns regularly. The column headed REMARKS is particularly important, for in that column must be entered the following information:

1. A record of all Line and Periodic inspections and results.
2. A record of all accidents in which the aircraft is involved, whether major or minor. All entries covering alterations or repairs to aircraft or propeller shall be endorsed by the certificated mechanic responsible for same, including his rating and certificate number.
3. A record of rigging changes; all repairs and alterations to aircraft or propeller; changes in engines or propellers; and a record of operation of both - installed, and also prior to installation.
4. When repairs or alterations to aircraft or propeller necessitate submission of FAA Form ACA 337 (Repairs and Alterations) the original of this form shall be incorporated in the back of this book, and become a part thereof; and each such incorporated form shall be noted in the REMARKS column.
5. A record of all repairs to instruments used on certificated airline aircraft.
6. Chronological listing of compliance with service bulletins, airworthiness directives, etc., including a description of the method of compliance.

MAKE ALL ENTRIES WITH PEN AND INK—MAKE NO ERASURES.

[illegible][illegible]

[illegible]

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.	
						INSTALLED THESE RADIOS THIS DATE 9/30/72	
						KMA-20 s/n 27362	
						MINI MARK 2) KX-1208 s/n 48002 + 48044	
						The aircraft/component identified 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 and on file	
						at this repair station under	
						W. O. 572 Date 9/30/72	
						THIS TRANSPONDER TESTED IN K1-227 ADF 1ND	
						ACCORDANCE WITH PART 43, APPENDIX "F"	
						Released by <i>Anthony...</i>	
						Northern Illinois Avionics	
						Dacy Airport - P. O. Box 25	
						Harvard, Illinois 60033	
						FAA Approved Repair Station CO3-14	
						DATE 9/30/72 MODEL KX-1208 s/n 2524	
						SIGNED BY <i>Anthony...</i>	

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOths	
1977							
Nov 16 th	TACH - 26.9						
<p>I CERTIFY THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>Removed & Replaced manifold Pressure & Fuel Flow GAGE. Removed Nail from R/H main tire. CAMEO CHECKED WIRE with Soap & Water Solution. No Leaks Discovered. Lubed Sticking Gear WARDING Horn Microswitch. Removed and Replaced VSC. Relief Filter. TIGHTENED UP Prop Indicator Spring. CABLE to prevent Dragging. Reassembled 4H Brake Assembly. AD. Notes CISED REAR OF LOG.</p>							
<p>H. R. BRECHTEL IA 1632096</p>							

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		
Feb 24 th 1978	VOR 1 VOR 2			19	<p>TACH - 50.8</p> <p>I CERTIFY THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>Researched ALL AD Notes. C/w AD # 76-07-12 Bendix MAG Switch, C/w AD # 74-20-10 C/IGH Systems ELT BATTERY for Corrosion. No Corrosion Present. INSTALLED ALOR A Position EKONOMIX EGT Conversion Kit to Existing Single unit EGT System. Added 3 Probes & over Switch Change in WEIGHT & BALANCE RECAL Negligible.</p>
<p>H. R. BRECHTEL IA 1632096</p>					

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 6 78 6/13	WCH	90.0					
			clw Service Service Center SE. 78-23				
			Stop Limit Switch Attach slot inspection.				
			Replaced Existing Nuts with Self Locking Nuts.				
							AK Buehl AKP163096
7/17/78	Tail		Remove + Replace left main tire				
							AK Buehl AKP1623096

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	By	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - OK.		
		<p align="center">ORANGEBURG AIR SERVICE, INC. ORANGEBURG, S. C. 29115 PHONE (803) 534-5545</p> <p>P. O. BOX 402 A/C N35929 Model 177RG Serial No. 1080 Total Time 165.6 Last 12 Mo. 153.0</p> <p>Mfg. Service Bulletins C/W Ad Note C/W 79-5-2 78-269 76-7-12 78-18-4</p>		
FUSELAGE Finish - - - - ✓ Skin & Fasteners - - ✓ Antennas - - ✓ Lights - - ✓ WINGS Skin & Fasteners - - ✓ Ailerons - - ✓ Flaps - - ✓ Struts - - ✓ Cables - - ✓ Lights - - ✓ Hinges - - ✓ EMPENNAGE Rudder - - ✓ Elevators - - ✓ Cables - - ✓ Trim Tabs - - ✓ Hinges - - ✓		ELECTRICAL SYSTEM Generator - - ✓ Battery - - ✓ Lights - - ✓ Radios - - ✓ Flap and Gear - - ✓ Indicators - - ✓ Fuses - - ✓ FUEL SYSTEM Tanks - - ✓ Valves - - ✓ Strainers - - ✓ Lines - - ✓ LAND GEAR Wheels - - ✓ Brakes - - ✓ Tires - - ✓ Struts - - ✓ Retraction - - ✓ Fittings - - ✓ Shimmy Damp. - - ✓		CABIN Seat Belts - - ✓ Controls - - ✓ Windows - - ✓ Windshield - - ✓ Fire Ext. - - ✓ Baggage Comp. - - ✓ Instruments - - ✓ Instr. Lights - - ✓ Heater - - ✓ Ventilators - - ✓ Doors - - ✓ Placards - - ✓ Airworthiness - - ✓ Registration - - ✓ MISC.
		<input checked="" type="checkbox"/> Inspected <input type="checkbox"/> S Serviced <input type="checkbox"/> R Repaired or Replaced REMARKS: REMOVED AERO FLASH BEACON AND INSTALLED WHEEL DOUBLE FLASH STROBE I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and found to be in airworthy condition. DATE <u>4-27</u> 1979 SIGNED <u>John J. Barlin</u> <u>FA176223</u>		

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19	12974	DATE SEP 21, 1979					ROUTINE MAINTENANCE
	VAC TIME 019700						DATE SEP 21, 1979
	I CERTIFY THAT THE ALTIMETER AND STATIC TESTS REQUIRED BY FAR PART 91.176 HAVE BEEN PERFORMED. THE ALTIMETER WAS TESTED TO 20,000 FT. THIS DATE						TACH TIME: 019700
	BY RETRO INST						DESCRIPTION: REPLACED AT MAIN TIE-ROD
	SIGNED: George J. Carter						DESCRIPTION: REPLACED AT MAIN TIE-ROD
	HASCO FAA CRS 1276						SIGNED: George J. Carter
	Montgomery County Air Park						HASCO / FAA OF 1276
	Gaithersburg, Md.						Montgomery County Air Park
							Gaithersburg, Maryland

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	19	
VOR 1 VOR 2					
			ROUTINE MAINTENANCE		
W. O.	18088	DATE	4 Dec 79		I certify that this <u>AIRFRAME</u> has been inspected in accordance with a <u>General</u> inspection and was determined to be in an <u>Airworthy</u> condition. Date <u>1 May 80</u> Details of this inspection are on file at this agency under Work Order No <u>18236</u> Tach Time <u>220.4</u> Total Time <u>220.4</u> Signed: <u>Richard J. [Signature]</u> HASC0 FAA CRS 1276 Montgomery County Air Park Gaithersburg, Maryland I. NEW BRAKE LININGS INSTALLED - R. J. [Signature] CRS 1276 -
TACH TIME:	0207.9				
Description:	Installed New Press S. Ach In Landing Gear Hyd Press Line				
Signed:	[Signature]				

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
5 JUN 80	TACH 226.5 W O	18313.	INSTALLED MUFFLER BRACE KIT SK 177-38)	Rappin	CRS 1276		
	WT INCREASE	ARM	MOREMENT	INDEX			
	.1	23.0	2.3	.009			
	ROUTINE MAINTENANCE	23.0	Rappin	CRS 1276			
W.O. 18313	DATE	SUN 12/1/80					
TACH TIME:	2224.60		INSTALLED MUFF BRACE KIT SK 177-30				
Description:	OIL CHG. LUB. TAIL PLATE						
	PUT SPARK NEW BRAKE DISK						
Signed	George Carter						
	HASCO - FAA CRS 1276						
	Montgomery County Air Park						
	Ceithersburg, Maryland						

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	
ROUTINE MAINTENANCE			ROUTINE MAINTENANCE	
N.O.	18405	DATE	15 Aug 80	
TACH TIME:	230.7			
Description:	Installed New Rebat.			
BATTERY R-35				
Signed	[Signature]			
HASCO FAA CRS 1276			HASCO FAA CRS 1276	
Montgomery County Air Park			Montgomery County Air Park	
Gaithersburg, Maryland			Gaithersburg, Maryland	
Nov 25, 1980 Performed Transponder Bi annual as per FAR 91.21 appending F the date checks ok				
Quotoni Simon				
CRS 1047 GAI				
[Signature]				

AIRCRAFT LOG

AIRCRAFT LOG							
DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
7-6-82	TOTAL A/C HOURS 304.3 Hrs.						
AIRCRAFT INSPECTED MAJOR CESSNA MAINTENANCE. NOSE STRUT SERVICED WITH NITROGEN							
BOTH BRAKE LINES REPAIRED BOTH MAINS. BEACON BULB REPAIRED. EXHAUST NUTS REPLACED							
EXHAUST MANIFOLD #2 CYLINDER. NEW CLAMP FABRICATED FOR PILOT TUBE GUARD. A-D'S CHECKED							
THIS BI-WEEKLY 82-13. DETAILS ON FILE WORK ORDER 4613 THIS REPAIR FACILITY. GIBSON AVIATION							
GAITHERSBURG MARYLAND. C/W A-D. 76-07-12 BENDIX MAGNETO CHECK. PER VISUAL & OPERATIONAL							
CHECK OF SWITCH. NO DEFECT NOTED.							
							I certify that this <u>AIRCRAFT</u>
							has been inspected in accordance
							with a <u>ANNUAL</u> inspection and
							was determined to be in an
							airworthy condition
							Date <u>7-6-82</u> N <u>75929</u>
							Tach time <u>304.3 Hrs.</u>
							Total time <u>304.3 Hrs</u>
							<u>Frank M. Chasmin</u>
							<u>1765493 IA.</u>
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

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	
10/17/82	TACH 315.6	C/W AD 82-20-01 BENDIX IMPULSER COUPLING			1. A. W. BENDIX S.B. 623 DATED SEPT 82
					<u>Frank M. Chasmin</u> AP 21270650
11/30/82	TACH 323.5	INSTALLED SK177-36C & SK177-37F REPLACEMENT			OF R.H. FUEL & OIL TEMP CLUSTER & L.H. FUEL & OIL PRESSURE CLUSTER.
		REPLACED 26T GAUGE. RUNUP OKAY, ALL GAUGES OPERATIONAL TWO HOURS.			<u>Frank M. Chasmin</u>
					AP 212780650
10 MARCH 83	TACH 326.				
		① INSTALLED NEW IGN. SWITCH + DOOR LOCK			
		② C/W CESSNA SERVICE LETTER 79-37 L.O. LEAR ACTUATOR BEARING			
		RETRACTION TEST OK			
					<u>Frank M. Chasmin</u> AP 215665927

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
1983							
4/5/83	Install D/C	Des Com	Mo W 413				
	Change	W Leedy	CPS 1269				
5/3/83	TACH 350.9		CHANGED OIL & FILTER, SERVICED WITH PHILLIPS 70W50 OIL				
	\$ CPO-100 OIL FILTER, REPLACED BRAKE PADS USING PN 487. REPLACED						
	RIGHT FUEL DRAIN USING PN S2020-1. REPLACED ELT BATTERY, NEXT REPLACEMENT DUE FEB 1985.						
			Winton P Jones				
			ASP 220 803600				

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	19	
	VOR 1	VOR 2			
I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>MANUAL</u> inspection and was determined to be in an airworthy condition.					5235 DATE 11 AUG 83
Date <u>11 AUG 83</u> N <u>35929</u>					TACH TIME <u>350.1</u>
Tach time <u>350.1</u>					I CERTIFY THAT THE ALTIMETER AND STATIC TESTS REQUIRED BY FAR PART 91.170 HAVE BEEN PERFORMED. THE ALTIMETER WAS TESTED TO <u>20,000</u> FT. THIS DATE
Total time <u>350.1</u>					BY <u>LIBSON AVIATION INC.</u>
<u>Joseph Leary 715664271A</u>					SIGNED <u>G. J. Leary ASP 220 5665477</u>
REPLACED MANIFOLD PRESSURE GAGE, REPLACED ALL BRAKE PADS, 2nd MAIN TIRES, REBUILT SHIMMY DAMPER, SHIMMED SCISSORS, SERVICED NOSE STRUT WITH 5606 HYD. FLUID + N ₂ , REPLACED TAIL STRIKE UNIT + FLASH TUBE, REPLACED RIGHT MAIN UPLOCK SPRING MECH., INSTALLED BACK LIGHTING IN ENGINE + FUEL GAGES					

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

10/18/85

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 "Pseudo" inspections - Rigging Checks - Alterations - Repairs - Service Letters - and changes in propeller or engine - as reflected in the text of this work, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK". NEC DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
W.D.	5/5/77	DATE	8/2/75	10/13/85
TACH TIME	477			Biennial Transponder check 733.43
I CERTIFY THAT THE ALTIMETER AND STATIC				Appendix F. Performed this date
TESTS REQUIRED BY F.A.R. PART 91.170 HAVE				Aerotronic Services Inc. Montgomery Airport
BEEN PERFORMED. THE ALTIMETER WAS TESTED				CRS-1047, Nelson
TO	30,000	FT. THIS DATE		10/13/85
BY	GIBSON Airport			Automatic Pressure Altitude Reporting equipment
SIGNED	Joseph A. King			was tested and found to comply with Appendix E.
	215665427 APR			of Part 43 and in compliance with FAR 91.409.
				Aerotronic Services Inc. Montgomery Airport
				CRS-1047 Nelson

IS AT
DETAILS OF THE
STATION UNDER WORK

DATE		FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
						HOURS	10ths	
11 86	27 June	REMOVED AND REINSTALLED TURN COORD. AFTER REPAIR BY CRS # 163-10 w/o 0623-17						
<p>6/28/86 Replaced basic light, replaced base wiring/connector to landing light at runway corner RFB/eth</p>								

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 ____	
6/7/86	51° 4'	MA C. J. Smith		10-14-86 Installed II Morrow 6123 Loran C system. See FAA 337 graph with hank. This date for details. Jack H. Hagen E.W. 1799.5 E.W.C. 2 104.3 Dashed band 1090.5

AIRCRAFT LOG

AIRCRAFT LOG								
DATE		FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
						HOURS	10THS	
19	86							
11/7/86	Tech 544	8	Airframe inspection	T/A/W	Marj inspection form. Repack all wheel bearing. Replace bearings + race on nose wheel. Adjust main gear down lock lock clearance to specs. Perform gear retract & extension check - normal and emergency - OK. Remove Moral FLT from previous installation and install original Moral FLT 10" diameter expires 12/88. Install AK-177-57H wiring to struts. Pit - Weight + Balance change negligible. Insured all moving controls. Checked all AD notes. I certify that this airframe has been inspected in accordance with a Annual inspection and has been determined to be in airworthy condition.			
					Control Aero Corporation		David P. Dodd	
					Frederick Municipal Airport		A4P547027377A	
					Frederick, MD 21701			
					301-694-5555			
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE								

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		
11/7/87	60° 4' 43"	FDK	[Signature]	
8/2	61° 4' 43"	FDK	[Signature]	578.3
7/3	61° 4' 43"	HGR	[Signature]	588.1
6/3/87		Tach		578.3
				Clw AD 86-24-07 Engine controls by installing drilled bolts, castle nuts, & cotter pins on prop governor & mixture controls - throttle control PLW. Replaced center spring in both fuel cogs and lubed cogs with fuel lub. Adjusted gear warning horn - throttle switch. Ops checked all ok.
				Hellen E. DeHaven ATP 220825109
8/1/87	600.1			Strip and repaint aircraft WHITE POR 6001/103-00000804 BUTTERBORN DATE 30 / BROWN ORANGE FA TS-84 INSTALLED EXHAUST FARKING DATE 3/11/87 FAA 337 w/o #8707470
		SICKENS PAINT		Changed registration number & throttle CES 121-12 from N35529 to N177LR.
9/1/87	600.5			

AIRCRAFT LOG

[illegible]

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	
				12/1/87	<p>The ATC Transponder has been tested and inspected and found to comply with Appendix F of Part 43</p> <p>Signed <u>[Signature]</u> Date <u>12/1</u> Aircom CRS 107-54</p> <p><u>James Barr</u></p>
				12/2/87	<p>The Automatic Pressure Altitude Reporting System has been tested and inspected and found to comply with appendix F of Part 43</p> <p>Signed <u>[Signature]</u> Date <u>12/1</u> Aircom CRS 107-54</p> <p><u>James Barr</u></p>
				12/2/87	<p>Remove altimeter s/n 10145 for recertification (see tag), print off and perform static system check T/AW FAR 91.171.</p> <p><u>Nance E. Dadds</u> A44P547027377</p>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
10/2/87	Tach 623.2		Airframe inspection I/A/W Cessna Maint Manual. Replace two cowling shock mounts and vacuum regulator filter. Secure loose wires under instrument panel. CW AP 76-7-12 Bendix switch - OK. Repack all wheel bearings. Lubed all moving controls. I certify that this airframe has been inspected in accordance with a Annual inspection and it was determined to be in airworthy condition David C Rodde				
			Control Aero Corporation Frederick Municipal Airport Frederick, MD 21701 301-594-5555				APR547027377IA
4/25/88	Tach 667.6		Drained oil, checked and replace filter, serviced with 7qts of Aeroshell 100W. Run up - no leaks.				David C Rodde APR547027377

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		
5/18/89	BRV 13.6			624.7	11/5/89 Tach time 700.5 hrs.
11/10/89	FDIC 13.6			681.1	Airframe inspected I/A/W Cessna maint. manual. Installed all new flap chase buttons. Rotated both main tires. Installed and tested a new E-bat. battery.
11/14/89	FDIC 13.6			700.1	Due date is December 1991. Cleaned corrosion off of Pos. Battery terminal. AD 87-30-03 seat rail inspection checked OK. AD 76-7-12 Bendix magneto switch checked OK on run up. Installed two new bearings and gears in the nose wheel. Adjusted nose gear up lock and down lock. Dragg away tension per Cessna 177RG service manual. Tightened nose gear drag link belt and nut, and greasings. Were loose. Cleaned, inspected and repacked the wheel bearings. Torqued the brake and landing gear swagairs with hydraulic fluid. Performed a gear retraction and extension check. All systems checked OK. Lubricated the entire airframe as required. I certify that this airframe has been inspected in accordance with a 100hr inspection and was determined to be in an airworthy condition. Thomas M. Cabal.
7/18/89	FDIC 13.6			713.2	
11/13/89	FDIC 13.6			750.5	

APR#173428608.

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
1/5/89	Tach	700.5	AD 88-12-12 Fuel strainer c/w by installation of fuel drain control P/N 2042 by STC SA2344CE. AD 84-26-02 Induction filter no longer is applies due to installation of Brackett filter assembly P/N BA5710 by STC SA71GL (see Form 337 at this date for the above alterations)				
I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in <u>airworthy</u> condition.							
Signed <u>David C. Dodds</u> ATP 547027377IA							
Control Aero Corporation Frederick Municipal Airport Frederick, MD 21701 301-694-5555							

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		
P 1	VOR	VOR-2		10	
6/12	W/V	CCV 10.1		709.3	
10/13	361	350	FDK/M/	750.5	
3/10/90	361	357	FDK/M/	761.1	
11/17/90	361	357	MOL/M/	781.2	
8/14/90	361	353	FDK/M/	803.0	

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.

The ATC Transponder Model KT-76 Serial No. 2524 has been tested and inspected and found to comply with Appendix F of Part 43.

Signed James Horn Date 1-30-90
Aircorn Inc. CRS 107-54

The Automatic Pressure Altitude Reporting System Model 98-500 Serial No. _____ has been tested and inspected and found to comply with Appendix E of Part 43.

Signed James Horn Date 1-30-90
Aircorn Inc. CRS 107-54

The Altitude Model 10145 Serial No. 10145 and Static System has been tested and inspected and found to comply with Appendix E of Part 43.

The Altitude was tested to 30,000 ft.

Signed James Horn Date 1-30-90
Aircorn Inc. CRS 107-54

Capital Aviation Instrument Corp. Repair Station No. 162-10

Bx. 542, Manassas Municipal Airport, Manassas, VA 22110, (703) 369-0500

Part No. G300A Ser. No. 1-7611-170

Name Turn Good Mfg. EGL

Customer Mr. Batulka

Address _____

☒ Overhauled ☐ Checked ☐ Calib. Checked Within Mfg's Specs.

☐ Repair ☐ TSO Supplied by Customer

Other _____

Signed Robert Date 6-27-90

SERVICEABLE

Date

2/2/90

TACH

INSTR

ALL

PER

HT

2/2/90

INSTR

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PER

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2/2/90

INSTR

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PER

HT

2/2/90

INSTR

ALL

PER

HT

I/A/W 100 NR.
VISUAL INSP.-
ON RUNUP - O.K.
PRESSURE CHECK
MINIMUM FUEL PRESSURE
NEAR GEAR
O-BLOCK CRACKS

IN BOTH WING TIPS. SKINNED AT IN-TYPE STAKE, KICKDOWN SCIT. FUEL PUMP,
INSTALLED NEW O-RINGS IN DRAIN VALVE, REBUSHED, RE-FUELED, CHECKED
OPERATION OF BOTH MAIN VALVES. INSTALLED NEW LARGE O-RINGS ON
FUEL CAPS, INSTALLED SKINNS TO TIGHTEN LATCHES, REBUSHED CAPS.
INSTALLED NEW O-RING ON PIPES IN SKINNY DAMPER, SERVICED &
REBUSHED. RETRACTION TEST! EMERGENCY EXTENSION TEST. BOTH
SATISFACTORY. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED
IN ACCORDANCE WITH A 100 NR. INSPECTION AND WAS DETERMINED
TO BE IN AN AIRWORTHY CONDITION. Robert D. Young AEP # 217560972

MEMORANDA

Date

2/2/90

Tach * Total time - 755.9 Left exhaust muffler support
modified I/A/W SE.77-35.

Control Aero Corporation
Frederick Municipal Airport
Frederick, MD 21701

I certify that this aircraft has been
inspected in accordance with an Annual
inspection and was determined to be in
airworthy condition. David C. Rodde
AEP 547027377FA

6/30/90

Tach 784.5 Removed turn coordinator (6/23/90) for overhaul and
reinstalled this date. Robert D. Young Repair/Overhauled by Capital Instr.

7/17/90

TACH 799.8 - REPAIRED BROKEN WIRE ON GEAR WARNING MICROSWITCH
ON THROTTLE; TESTED WARNING HORN OP. Robert D. Young
AEP # 217560972

DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR
STATION UNDER WORK
ORDER NO. 0624-13 DATE 6-27-90
SIGNED [Signature]

DATE

FLIGHT

MEMORANDA

Date

2/2/90 TACH 755.9 T.T. 755.9 - COMPLETED 100 HR. Insp I/A/W 100 HR.
Insp. Report. Q/W A.D. 87-2003 SEATBELT-EMP BY VISUAL Insp.
BUCK. Q/W A.D. 76-07-12 BENDIX SWITCH BY SP-CHECKON RUNUP - O.K.
PERFORMED STRUT SYSTEM TRS. I/A/W FNR 91-171 & CORRECTED LEAK
AT L.H. STATIC PUMP. REMOVED LOOSE RIVETS IN SPINNER BULKHEAD
& RE-RIVETED BULKHEAD. REPLACED BOTH CORRUPTED NOSE GEAR
DOOR HINGES. REPLACED R.H. CMC FLAP HINGE. STOP-DRILLED CRACKS
IN BOTH WING TIPS. DRAINED R.H. FUEL TANK, REMOVED R.H. FUEL PUMP,
INSTALLED NEW O-RINGS IN DRAIN VALVE, REINSTALLED, RE-FUELED, CHECKED
OPERATION OF BOTH DRAIN VALVES. INSTALLED NEW LARGE O-RINGS ON
FUEL CAPS, INSTALLED SKINS TO TIGHTEN LATCHES, REINSTALLED CAPS.
INSTALLED NEW O-RINGS IN SIKHING DAMPER, SERVICED &
REINSTALLED. RETRACTION TEST: EMERGENCY EXTENSION TEST. BOTH
SATISFACTORY. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED
IN ACCORDANCE WITH A 100 HR. INSPECTION AND WAS DETERMINED
TO BE IN AN AIRWORTHY CONDITION. Robert D. Young #217560972

MEMORANDA

Date

2/2/90 TACH * Total time - 755.9 Left exhaust muffler support
modified I/A/W SE. 77-35.
I certify that this aircraft has been
inspected in accordance with an Annual
inspection and was determined to be in
airworthy condition. David C. Rodde
44A547027377FA
6/30/90 Tach 784.5. Removed star coordinator (6/29/90) for overhaul and
reinstalled. This date. [Signature] Repaired by Capt. [Signature]
7/19/90 TACH 799.8 - REPAIRED BROKEN WIRES ON GEAR WARNING MICROSWITCH
ON THEORE: TESTED WARNING HORN OP. [Signature]
Rep #217560972

MEMORANDA

Date

30 Apr 80 AUCO LYO. 5B. 438A BENDIX MAGS, 2000 SERIES
(BENDIX SB 605A Q/W IN ITS ENTIRETY) ~~10/11/76~~ 10/5/76

30 Apr 80 CESONA S.L. SE 80-6 EXHAUST MUFFLER
BRAKES INSTALLED KIT 1177-38 1



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

CESSNA AIRCRAFT COMPANY WICHITA, KANSAS