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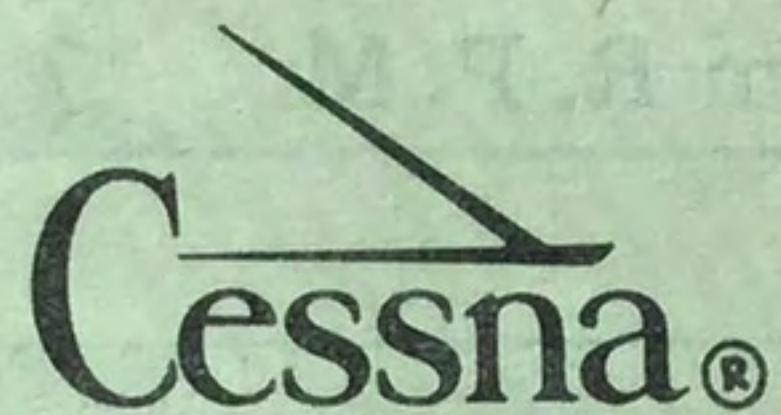
Cessna.



**AIRCRAFT LOG
AND MAINTENANCE RECORD**

N 30713 SERIAL NO. 17701417

12



Engine and Propeller Log

Comprehensive Recording of Engine
and Propeller Records

ENGINE DESCRIPTION

Mfgr. <i>Lycoming</i>	Place	Date
Type <i>H-opposed</i>	Model <i>A-360-A1F-6</i>	Serial No. <i>L-14806-36A</i>
Rated H. P. <i>180</i>	Maximum H. P. <i>180</i>	Weight (Dry)
Rated R. P. M. <i>2700</i>	Maximum R. P. M. <i>2700</i>	Oil Pressure
Bore	Stroke	Displacement
		Cu. In.
Compression Ratio	Supercharger Ratio	Gear Ratio
Propeller <i>McCaulley</i>	Hub Design <i>2 D 32C-202</i> ³⁴	Hub Serial No. <i>626931</i>
Blade Design <i>82PA-6</i>	Blade Serial <i>—</i>	Blade Serial <i>81005</i> ^{XS} Blade Serial <i>81679</i> ^{YS}
Maximum Hub H. P.	Maximum Blade H. P.	
Pitch <i>High 26.0°</i>	Diameter <i>76"</i>	Length
<i>Low 12.1°</i>		
Owner's Name		
Address		
	City	State

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25

Bearing error	Place	Signature
VOR 1	VOR 2	

DATE

19 70

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.

ate
806-36H

*at 130 hr. Annual insp. ROAD TRAVEL 7043-2
Go to c/w New TIRE BOTH MAINS
Set idle & Prop. control, WD 13921
Tech installed at 91:00 hr.*

Cu. In.

95931
al C-81679-45

DATE 7-14-70 T.T. 130
I CERTIFY THAT THIS AIRCRAFT
WAS INSPECTED IN ACCORDANCE
WITH A ANNUAL INSPECTION
AND WAS FOUND TO BE AIRWORTHY.

SUNNY SOUTH AIRCRAFT SERVICE, INC.
FAA APPROVED
REPAIR STATION NO. 3673
BROWARD COUNTY INTERNATIONAL AIRPORT
FT. LAUDERDALE, FLORIDA

Wayne Stettin 7-14-70
Authorized Signature Date

AIRCRAFT LOG

SIGNATURE OF PILOT

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

DATE
19 **70**

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.

INSTALLED AVIONICS EQUIPMENT AS PER
 MANUFACTURERS RECOMMENDATIONS. SEE WO #
 12705 + ACA 337 DATED SEPT-22-70
 FOR DETAILS. WEIGHT + BALANCE ALTERED.
 SEE DATA SHEET DATED SEPT 22-70.

SUNNY SOUTH AIRCRAFT SERVICE, INC.

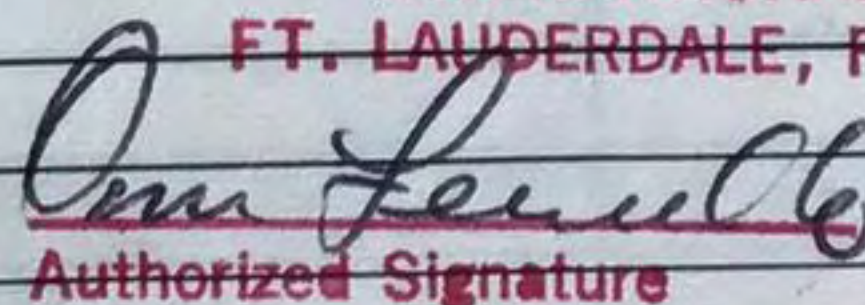
FAA APPROVED

REPAIR STATION NO. 3673

FT. LAUDERDALE-HOLLYWOOD

INTERNATIONAL AIRPORT

FT. LAUDERDALE, FLORIDA 33315


 Authorized Signature

Sept-22-70.
 Date

AIRCRAFT LOG

SIGNATURE OF PILOT

VOR Receiver operation checked in accordance with FAR 91.25			DATE 19 <u>71</u>
Bearing error	Place	Signature	
VOR 1	VOR 2		

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.

April 22

100 hr. Insp. Completed, ~~new~~
~~Muffler installed~~ installed
~~5 new spark plugs~~ ALL FLIGHT
 CONTROL CABLES CK'd FOR WEAR AND
 OPERATION, REPACKED ALL WHEEL BEARINGS,
 REMOVED INTERIOR CK'd CABLES AND LINES,
 CK'd ALL FUEL LINES, LUBED ALL FITTINGS,
 AND HINGES 4-22-71

4-22-71

I CERTIFY THAT THIS AIRCRAFT HAS BEEN
 INSPECTED IN ACCORDANCE WITH A Annual
 INSPECTION AND WAS DETERMINED TO BE IN AIR
 WORTHY CONDITION

I CERTIFY THAT THIS AIRCRAFT HAS BEEN
 INSPECTED IN ACCORDANCE WITH A 100
 INSPECTION AND WAS DETERMINED TO BE IN AIR
 WORTHY CONDITION

Thomas R. Podolew a/c # 2038845
 Authorized Inspector

Howard E. Brown A1899862
 248:38 T.I.S.
 Authorized Inspector

Service Letters - LOG BOOK.

AIRCRAFT LOG

SIGNATURE OF
PILOT

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

DATE

19 71

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.

OCT. 18

100 HR INSPECTION
 CHECKED ALL FLIGHT CONTROL &
 CABLES. LUBRICATED HINGGES, REPACKED
 WHEEL BEARINGS. CHANGED R. MAIN TIRE.
 SERVICED BRAKES. CHECKED LANDING
 & NAV. LIGHTS. CHECKED GROUND ON BEACON
 LIGHT.

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

Maurin Bowen AEP 1441412

350:11 T.I.S. 10/18/71

Service Letters -
LOG BOOK."

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 A-3-72	TACH: 448.8		INSTALL STEERING SHAFT AS PER SERVICE LETTER				
	# SE 71-19 - Comply with AID 70-29-4		By installing SERVICE KIT # SK 177-10				
	Comply with AID 72-3-3		By installing SERVICE KIT # 177-18A SEE BACK OF LOG FOR LIST OF AID'S				
	INSTALL ARM REST R/H DOOR. CONNECT ALTERNATE AIR SOURCE		SERVICE BATT. & Hyd. sys. Inspection AND MAINTENANCE performed as per				
	LESSOR MAINT. MANUAL. Repair and paint work.						
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.				SIGNED <u>Lynn Brown</u>		FOR	
				HILLSDALE AERO SERVICE		BOX 238 MUNICIPAL AIRPORT	
				HILLSDALE, MICHIGAN 49242		FAA APPROVED REPAIR STATION 305-3	

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

VOR Receiver oper in accordance with		
Date	Bearing error	P
	VOR 1	VOR 2

Feb. 16, 1972
Ser. # KW
5 Apr 73 Tach handling gear

AIRCRAFT LOG

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

REMARKS
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Feb. 16, 1973 Tach. 544.94 Overhauled Manifold gage installed
 Ser. # KW 3390, Manifold gage 20628 removed
 A. M. Jacob ATP 1812325

5 Apr 73 Tach. TT 591.37 Wheel Bearings replaced - Brake Linings replaced - Both Fairings on landing gear struts replaced - Inspection plate of Pilot's left Pedal installed

Date 5 Apr 73 Tach. 591.37 TT 591.37

I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition

Leo D. Nystrom
 Leo D. Nystrom IA 1184417

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOTHS	
19 <u>73</u> Aug 9, 1973			Tach Time 687.42 Hourmeter 689.7				
<p>Completed this date annual inspection per owner inspection report in aircraft file. Replaced right brake disc and brake lining, replaced left tire, replaced nose tire, replaced left wheel cups and cones both inner and outer, Chw A.D. 69-24-3, Marvel Schuber, per S/B A1-19, removed spring dampener, replaced nose cones in Right wheel, both inner and outer. All applicable A.P. Complied with through square 73-16. For details of work accomplished and parts replacement see W/O 6652 Othis CRS 1972.</p>							
<p>1A1684807 Stephen Owens</p>							
<p>I certify that this aircraft has been inspected in accordance with a <u>annual</u> inspection, and was determined to be in airworthy condition.</p>							
<p>By <u>Stephen Owens</u> Date <u>8-9-73</u> Cert. # <u>1A1684807</u></p>							

NATIONAL FLIGHT SERVICES, INC.
 TOLEDO EXPRESS AIRPORT
 Rm # 4 BOX 302
 SWANTON, OHIO
 FAA APPROVED REPAIR STATION #1192
 LIMITED AIR FRAME AND RADIO CLASS 1 &

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

Date		Be	VO
8-3			

AIRCRAFT LOG

DATE

19

9/12/74 at 850 hours an ANNUAL INSPECTION was made. All cables, controls and pulleys were checked. Windshield was replaced. Right door lock replaced. Right door vent window was replaced. Replaced bolts in nose gear strut attach. points. Installed ELT- see 337 for details. Replaced brake linings. Replaced "O" ring in left wheel cylinder. (Wheels were pulled and packed) Replaced right main tire. Checked other tires. Patched left landing gear fairing. Battery was checked and serviced. AD-74-16-6 support of oil pressure line- firewall to instrument per Service Letter 74-2 complied with. All other Ad's checked for compliance. Aircraft- N 30713 Cessna 177B s/n 17701417 Owner- Doug Merchant. Aircraft identified above was repaired and inspected in accordance with current FAA regs and approved for return to service. Signed: N.N. Fulkerson Welch Aviation, Inc. FAA Repair Station C08-47. Alpena, Mich.

SIGNATURE OF PILOT

WEIGHT & BALANCE DATA. 9/12/74

	WEIGHT	ARM	MOMENT
Old empty weight	1583.4	102.7	162732.3
Install. ELT +	2.5	180.0	450.0
New Empty Weight	1585.9	102.9	163182.3

CARRY FORWARD TO NEXT PAGE

New Empty Weight: 1585.9 pounds
 New Empty C.G. 102.9
 New Useful Load 914.1 pounds

N.N. Fulkerson
 N.N. Fulkerson
 A&P 271129IA

AIRCRAFT
AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 8/15/75							
<p>Pulled all panels + inspect plates, checked cables, pulleys + push pull rods. Labeled same. Checked all lights + wiring installed alternator certified 1/23/74. Checked static system, system O.K. Retired left + right track packed bearings + checked wheels.</p>							
<p>1025:49 Total Aircraft Time _____ Date 8/15/75 I certify that this aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition. H. S. Zonge IA1139516 #S Zonge</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 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	Place	Signature		
VOR 1	VOR 2				
		9-6-75			REMOVED STARTER ASSEMBLY & REPLACED WITH PRESTOLITE BENDIX & MOTOR UNIT. R. Schwartz
		9-11-75	Hobbs	789.4	remove Hobbs at 789.4 and installed new Hobbs meter at 0.0 time
		9-11-75	Hobbs	0.0	removed starter assembly and replaced with new prestolite ser# 8D000029 Roger Ordine #497645445 MISSOURI HANGER WEST INC. CRS-362-20

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19 ____	
				FEB 16 1977	TACH 1541.93 LUBRICATED, ADJUSTED HWD SECURED FLAP ACTUATOR FOLLOW-UP CABLE. FLAPS OPERATIONAL CHECK OK. EDD Connell AP 2015580
				FEB 16 1977	TACH 1541.93 REPLACED VOLTAGE REGULATOR WITH NEW ONE. REINSTALLED FUEL PUMP SWITCH. DISCOVERED ALTERNATOR FIELD LEAD CONNECTION DISCONNECTED AT MASTER SWITCH. EDD Connell AP 2015580
9-10-77				Tach Time 1690.3	Repacked wheel bearings. Replaced front axle bolt. Cleaned fuel strainer. Serviced brake system. Serviced battery. Lubricated controls. Lubricated flap actuator screw. Elvin R. Barton AP 493688047

OF

SCOPE

ALLOD

DATE

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
4/29/78				19	<p style="font-size: x-small;">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>
3/27/78				19	
					<p style="font-size: x-small;">Tack Time 1726 hr</p> <p style="font-size: x-small;">See 337 for Repairs to Left wing Tip Installed Both wings, Rigged cables, Installed New Prop, lower cowling Replaced EX stack,</p> <p style="text-align: right; font-size: x-small;">M. G. Sanders 1A1573671</p>
4/29/78					<p style="font-size: x-small;">Tack Time 172600 hr</p> <p style="font-size: x-small;">I certify that this aircraft has been inspected in accordance with an Annual Inspection and found to be airworthy. Repacked wheel bearing</p> <p style="text-align: right; font-size: x-small;">M. G. Sanders</p>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
4-18-79			Tech Time 1819:00 hrs.				
Replaced Both Main Landing Gear Tires, Replaced Brake Linings. I certify that this Aircraft has been inspected in accordance with an Annual Inspection and found to be Airworthy. Altimeter overhaul by Air Capital under W/O 001062 Brake Gyros overhaul by Air Capital under W/O 001063 <div style="text-align: right; margin-top: 10px;"> <i>M. G. Sanders</i> / A1573671 </div>							
PITOT AND/OR STATIC SYSTEM LEAK CHECKED. (ALTIMETERS AND SCALE ERROR CORRECTORS MATCHED WHERE APPLICABLE.) 20,000 ft. MECH. <i>M. G. Sanders</i> STATION _____ INSP. OR DESIGNEE <i>A157367</i> DATE <i>4-18-79</i>							

79-08-0
81-18-0
76-07-

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

RE OF

Brake
checked
to

1062

1063

1

N.M.G. ASP1573671

79-08-03 completed with

81-18-04 N/A due to SN

76-07-12 Bendup Switch - checked AND FOUND to Function
Correctly - Jaf. 8 Oct. 84



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

CESSNA AIRCRAFT COMPANY WICHITA, KANSAS