

#1

La

Cessna[®]



AIRCRAFT LOG

AND MAINTENANCE RECORD

N 731NU

SERIAL NO. P21000512



AIRCRAFT LOG AND MAINTENANCE RECORD

Record of Cessna P210N 00512 NT31NL
Make Model Serial Certificate

With Engine Continental TJ510-520-P 513514
Make Model Serial

From _____ 19____ to _____ 19____

Detailing Time From _____ To _____
Hours Hours

Owner _____

Address _____

Z

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 12-19-79 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 2-19-80 in compliance with FAR 91.36(b). The ATC transponder was tested and inspected 3-21-80 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 4-17-80 was issued by me.

John P. Speary Executive Engineer
Cessna Aircraft Co., Pawnee Div.
Delegation of Manufacturing CE-1

4

VOR Receiver operation checked in accordance with FAR 91.25			DATE	REMARKS
Date	Bearing error	Place	Signature	
VOR 1 VOR 2				
			19 <u>81</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.
			29	TAIL TIME 21910
				C/W AD 80-19-07 INSTALLED SK 210-97
				C/W AD 80-25-07 REPLACED OIL COOLER
				C/W AD 80-22-05 INSTALLED CRANK SEAL PLATES
				<i>Will Bond</i> AEP 1708708
				VALENTI AVIATION 1611 W. FIFTH STREET OXNARD, CA. 93030
				AIRFRAME
				100 SR.
				AIRWORTHY
			284.4	284.4
				Robert Bond
				AP445502965
				7/11/81
				(1) Press flight controls (2) inspect lights (3) E.H.T. DUE 8-81 (4) Pilled functional check of landing gear (5) Serviced Brake Reservoir (6) Serviced Hyd Reservoir (7) Inspect Wing landing gear attachment points. Relief/Bradley X AP 145502965

AIRCRAFT LOG

[illegible]

AIRCRAFT LOG

6

VOR Receiver operation checked in accordance with FAR 91.25		DATE	REMARKS
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.
			certify that this ~~aircraft~~ ^{engine} has been inspected in accordance with a ~~100 hr~~ inspection and was determined to be in an air worthy condition. Pertinent details are on file at this agency under work order # <u>N/A</u> Date: <u>6/19/82</u> Tach time: <u>3:00</u> CORONA AIRCRAFT 1903 AIRPORT WAY CORONA AIRPORT CORONA CA. 91720 Signature: <u>[Signature]</u> A&P <u>1906357</u>
-			Installed Symbolic Displays computerized Fuel Systems P/N CFS 1000/1001 according to mfg Specs. and Installation Manual
-			

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
JUN 19 1982							
I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DET- ERMINED TO BE IN AIRWORTHY CONDITION. TOTAL TIME IN SERVICE <u>500.9</u> HRS. <u>A.P. 1416711 LA</u>			<u>Tach 500.9</u> <u>AP Notes checked</u> <u>see back of Log for</u> <u>list. AD 81-23-3 crew</u> <u>64 insp. done again at 500 Hrs.</u> <u>Left out for Batterys</u> <u>Ran gear retraction OK</u> <u>[Signature]</u>				
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

9

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATE FLYING TIME		SIGNATURE OF PILOT
					FLYING	ON	
19 JUL 7 1983							
I CERTIFY THAT THIS <u>Aircraft</u> <u>Tach 782.1</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>FD Notes checked see</u> A <u>Annual</u> INSPECTION AND WAS DET- <u>basic CF toe for 1157.</u> TERMINED IN <u>WORTHY CONDITION</u> <u>AD 81-23-37C/A by Insp.</u> TOTAL <u>782.1</u> HRS. <u>Gen. Retraction etc</u> <u>A.P. 14167111A</u>							
16 May 1984 Tach reads 856.3 hrs replaced seals in Nose 2200 actuator performed pressure retention test. Satisfactory. Diary E. 7/8/84 A/P 2308545							

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

/c/

30,000

6-27-81
J. H. [Signature]

12

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
AUG 4		1984			Tach 930.7 AD Notes checked see back of log for 1150, Run Gear, ELT Both exp date 8-86 <i>[Signature]</i>
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN WORTHY CONDITION. TOTAL TIME IN SERVICE <u>930.7</u> HRS. <u><i>[Signature]</i></u> A.T. 1416711 I.A.					
4/9/85					TT 1043.7 Installed Riley Turbo Intercooler Compressor etc See form 337 <i>[Signature]</i> 1278614 AI

14

[illegible]

AIRCRAFT LOG

[illegible]

16

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19 ____	
OCT 1				1986	Tach 1332.2
I CERTIFY THAT THIS Aircraft					
HAS BEEN INSPECTED IN ACCORDANCE WITH					AD Notes checked, see
A Annual INSPECTION AND WAS DET.					back of log for list.
ERMINED TO BE IN AIRWORTHY CONDITION					Ran gear retraction, are
TOTAL TIME IN SERVICE 1332.2 HRS.					FLT out for Repair & Buff.
[Signature]					[Signature]

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10T-5	
NOV 1 1987							
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DET. <u>EVALUATED AS BEING WORTHY CONDITION.</u> TOTAL TIME IN SERVICE <u>1535.0</u> HRS. <u>AD 16171</u> <u>Jank 1535.0</u> <u>AD Notes checked, see back of log per list AD 86-19-11 C/w all reservoirs have quick drains, Flight Manual revised. AD 86-24-7 C/w all eng. controls have castle nuts & cotter keys, AD 87-20-3 C/w by Insp. Ran gear retraction, OK L+T out for bat.</u>							
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

18

[illegible]

AIRCRAFT LOG

DURATION
OF
FLIGHT

FLIGHT
FROM

TO

NATURE OF FLIGHT

ACCUMULATED TOTAL FLYING TIME
000000

HOURS	10THS
-------	-------

SIGNATURE OF
PILOT

19

01510



Tach 1689.7

URGENT THAT THE AIRCRAFT

AD Notes checked See back
E log for last AD 87-20-3 con

HAS BEEN DELETED IN ACCORDANCE WITH

Atankar

~~CONFIDENTIAL~~

704

1689,7

60 hrs. Ran gear Retraction, Pail
Wheel bearings, lubed all strings,
Hinges, pulleys, cables, chains, Rod ends
cleaned bath. OK. Serviced brakes
after 45 min. Checked controls
electrical system, EZT Batt. 16-89

checked electrical system, EZT Batt. 11/5/99

7-30-89

TAC. 097.2

New Lines & Pals.

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

20

20:

AIRCRAFT LOG

22

[illegible]

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
FEB 1 1987			Tail 2037.4				
IDENTIFY THAT THIS AIRCRAFT AD NOTED CHECKED, 500			Back of log for 1st				
Annual			AD 87-20-3 C/W by Insp.				
2037.4			Ran gear retraction, w/				
			Packed wheel bearings, lubed				
			all fittings, Hinges, Pulleys, cables				
			chains, Rod ends, cleaned battery				
			box, serviced brakes, Battery, Strut & Hydraulics				
			Checked Controls Checked electrical system				
			Installed all new brake pads EAT Baff exp 1992				
3/28/91			TACH 2049.7 Accomplished gear retraction check including				
			emergency extension and lubed gear. Allen Gore A#55264783				

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

AIRCRAFT LOG

24

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
8-20-91				19__	Removed WX-7 and R-21 Loron. Installed in place of WX-7, WX-1000 Stormscope. Installed in place of R-21 R-511. Loron Unit installed in accordance with STC SA 4975 NM. Above installation completed in accordance with Manufacturer's installation Manual and Wiring Diagrams. Completed Wt and Balance and TMA 3375 nm. <i>St. Thomas, Mary</i> <i>STC SA 4975 NM</i> <i>Goldanlee of the Radio</i>
11/4/91					Tech 2169.1 New Vase Fork - Pistons - Seals installed - New Propeller installed - See Propeller log Book - and Rule 481083485
11/19/91					Install 3 new nose wheel drums, new main nose act. Bolt. Can wing A/C is in satisfactory condition. Captain Panfilius 128 EHR 495-D

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 MAR 8 1992			Tach 2182.0				
IDENTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH Annual INSPECTION AND WAS DE- CLARED TO BE IN AIRWORTHY CONDITION. TOTAL TIME IN SERVICE 2182.0 HRS. APR 14 1992			AD Notes checked see back of log for list. AD 91-22-1 C/w par (a)(1) & (a)(2), AD 87-20-3 C/w by /asp. Ran gear retraction Packed Wheel Bearings, lubed all C. Hinges, Hinges, Palloys, Cables, Chains, Rod ends, Cleaned Battery box, serviced brakes, Battery, strut & Hydraulics checked Controls, rigged Ailerons & elevator, checked electrical system, ELT removed for Battery Comparison. ELT 3-14-92				
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

AIRCRAFT LOG

26

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
4-1-93		TT 2270		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. I Certify that This Aircraft has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition. John G. Godeahl IA1505528
29 April 1993					Tech reads 2253.4 hrs. performed landing gear retraction, including emergency extension. Checked Descent rate, Hoses, retractor. Adjusted nose lock links. Ray E. Taylor A/P2305545
5-1-93		TT-2286			NEW MAIN TIRDS & NOSE WHEEL.

AIRCRAFT LOG

[illegible]

28

[illegible]

AIRCRAFT LOG

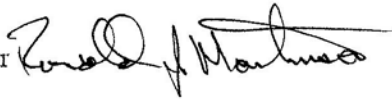
AIRCRAFT LOG							
DATE 19 <u>94</u>	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOths	
<u>May 26, 1944</u>			<u>Inspected this aircraft per Cessna Service Manual</u>				
<u>S/N 245207</u>			<u>per 40 hr annual inspection guidelines.</u>				
<u>Airframe # 245207</u>			<u>aircraft and performed retraction extension & landing gear</u>				
			<u>extension of landing gear installed new EIT battery.</u>				
			<u>Checked Wheelbrake & Brakes and Battery fluid levels.</u>				
			<u>Checked A/C 87-10-23. In inspection All other</u>				
			<u>A/C's checked OK per list on back of book. I certify</u>				
			<u>I have inspected this aircraft per Annual Inspection</u>				
			<u>and determine it to be Airworthy — End</u>				
			<u>Mark H. ... AP178364413 IA</u>				

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

36

[illegible]

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF	ACCUMULATED TOTAL FLYING TIME	SIGNATURE OF PILOT
19					45	
	N731NU	Hobbs: 2116.4	W/O: 17204	6/27/97		
	Installed new gear pwr pack motor p/n D500, ops check ok. Re-sealed faulty shimmy damper and serviced with H-5606. Serviced all tires with correct air pressure I.A.W. P210 s/m. Secured nose whl brg. Ops normal. Nothing Follows-----					
	MAINTENANCE RELEASE					
	This aircraft and/or component identified above was repaired & inspected in accordance with current federal air regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.					
	AVIONICS WEST, INC. CERTIFIED REPAIR STATION LICENSE # ZZ2R363L 3203 LIGHTNING ST. STE #124 SANTA MARIA, CA 93455					
	Inspector				C.R.S. ZZ2R363L	
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE						

Cessna P210N

P2100512

MEMORANDA

Date	
78-11-5-	N/A by SIN
78-26-12-	N/A by SIN
79-15-1-	N/A by SIN
79-19-6-	N/A This Installation
79-25-7-	N/A by SIN
80-4-9-	N/A by SIN
80-21-3-	N/A NII
80-25-7-	C/W (2-9-81)
81-15-5-	C/W (9-9-81)
81-23-3-	C/W (~~80-25-7-1~~) ~~Exh. Insp.~~ Inconcl Exh. Installed (3-16-83)
82-6-10	N/A NII
79-18-8-	N/A 6-SIN (DMELT-6 #42529)
85-2-7-	C/W (9-2-85)
85-11-7-	C/W (9-2-85)
86-19-11-	C/W (11-1-87)
86-24-7-	C/W (11-1-87)
86-26-4-	N/A NII
87-20-3-	C/W (every 100 Hrs) Seat + Seat Rail Insp.

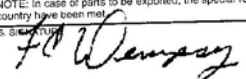
MEMORANDA

Date	
9/18/80	Emergency AD Fuel Pressure Adjustment Completed. See Booklet AD 1083785
7 May 81	AD 80-21-03 King Radio KFC-200 Report / N/A
}	AD 80-04-09 ENG Power Interlocks / P/C/W / SE 79-60 /
}	AD 79-18-05 LISO Ballasts / N/A.
7 May 81	AD 81-01-04 ENG EE Detection / P/C/W
7 May 81	AD 80-19-07 ENG DETONATION - P/C/W See Log Book
7 May 81	AD 80-25-07 Oil Cooler Drop - P/C/W See Log Book
7 May 81	AD 80-22-05 Crankshaft seal retainer - P/C/W see Logbook

R/B Borden AD 14550965

Allen Moore
AP 552647833

6/27/97

1. UNITED STATES		FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION			D38418
4. ORGANIZATION CESSNA AIRCRAFT COMPANY CESSNA PARTS DISTRIBUTION DEPT. 702 5800 E. PAWNEE, WICHITA, KS 67218					
6. ITEM	7. DESCRIPTION	8. PART NUMBER	9. ELIGIBILITY	10. SPECIAL WORK	11. STATUS WORK
0001	MOTOR	D500	VARIOUS	N/A	NEW
13. REMARKS FOR IDENTIFICATION ONLY					
LIMITED LIFE PARTS MUST BE ACCOMPANIED BY MAINTENANCE HISTORY INCLUDING TOTAL TIME/TOTAL CYCLES/TIME SINCE NEW.					
14. NEW ☒ NEWLY OVERHAULED ☐ Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.			19. Return to Service in Accordance with FAR 43.7 Certifies that the work specified in block 13 was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part is in approved condition for service.		
15. SIGNATURE 		16. FAA AUTHORIZATION NO. PC4		20. AUTHORIZED SIGNATURE _____ 21. CERTIFICATE NO.	
17. NAME (TYPED OR PRINTED) FANCY DEMPSEY, DOA		18. DATE 06/25/97		22. NAME (TYPED OR PRINTED) _____ 23. DATE	