

AIRCRAFT LOG

AF5-1

Book 2 of 2

AIRCRAFT DESCRIPTION

MANUFACTURER CESNA MODEL 177 DATE OF MFG. _____
SERIAL NUMBER 02324 REGISTRATION NUMBER N 10420

REGISTERED OWNER _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
OPERATOR _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
REGISTERED OWNER _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
OPERATOR _____
STREET ADDRESS _____
CITY, STATE, ZIP _____

Inspection Status

[Check one]

F.A.R. 91.169 ANNUAL/100 HOUR

F.A.R. 91.71 PROGRESSIVE

F.A.R. 91.217 SUBPART D

F.A.R. 135.60 A.T.C.O.

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

SERVICEABLE

(COMPONENTS)

Altimeter Aerasonic
 COMPONENT NAME MFG. NAME
101720-01545 C106593
 MODEL or TYPE SERIAL NO.

TECH: POORE
 REPAIRED O'HAULED TESTED INSPECTED

The aircraft component identified above 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 are on file at this repair station under:

OWNER: J & R

WORK ORDER NO. 3828 DATE 1-29-87

William J. Poore
 SIGNED FOR



2478 Armstrong St., Livermore, CA 94550
 (415) 449-5904
 FAA REPAIR STATION NO. 464-91

SCALE CORRECTIONS

Altimeter Reads	ADD	
	Room Temp.	
-1000	0	
0	0	
500	10	
1000	20	
1500	25	
2000	30	
2500	25	
3000	10	
4000	10	
5000	0	
6000	0	

Date: JAN 29 1987

ALTIMETER No. C106593

Altimeter Reads	ADD	
	Room Temp.	
8000	0	
10000	10	
12000	20	
14000	20	
16000	0	
18000	-20	
20000	-50	
22000		
25000		
30000		
35000		

Tested by: WJP

SERVICEABLE

(COMPONENTS)

VSI United
 COMPONENT NAME MFG. NAME
7000-C A9546
 MODEL or TYPE SERIAL NO.

TECH: POORE
 REPAIRED O'HAULED TESTED INSPECTED

The aircraft component identified above 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 are on file at this repair station under:

OWNER: J & R

WORK ORDER NO. 3828 DATE 1-29-87

William J. Poore
 SIGNED FOR



2478 Armstrong St., Livermore, CA 94550
 (415) 449-5904
 FAA REPAIR STATION NO. 464-91

SERVICEABLE

(COMPONENTS)

Airspeed EDD-Airc
COMPONENT NAME MFG. NAME
5174 6834
MODEL or TYPE SERIAL NO.

TECH: Bove
 REPAIRED O'HAULED TESTED INSPECTED

The aircraft component identified above 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 are on file at this repair station under:

OWNER: J & R

WORK ORDER NO. 3828 DATE 1-29-87

William J. Bove
SIGNED FOR:

CALIFORNIA
GYROS & INSTRUMENTS

2478 Armstrong St., Livermore, CA 94550
(415) 449-5904
FAA REPAIR STATION NO. 464-91

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DATE OF COMPLETION
2 - 87	1833.7			
I certify that this AIRCRAFT has been inspected in accordance with a ANNUAL inspection and was found to be in an <input checked="" type="checkbox"/> Airworthy <input type="checkbox"/> Unairworthy condition. Pertinent details of this repair are on file at this repair station under work order no. 32793		C/W Annual Insp IAW Checklist. Replaced both Cabin door and baggage door seals; Replaced all stabilator hinge point bearings & bolts Installed new fuel gage sender L/H, fuel gage L/H and ammeter gage IAW SK 177-37E, Replaced Inverter Co ordinator P/N 1394T100-72, S/N 8610-93 Replace L/H + R/H gear pump upper on lower. Replaced Parking Brake handle, Replaced R/H Brake linings, Removed Overhaul and Reinstalled prop S/N 75161, and governor S/N 751663 See prop log for details — Next page —		
Aircraft Total Time	1833.7			
Engine Total Time	1833.7			
Engine TSO	1833.7			
Date of Inspection	2-2-87			
Signature	Paul Burk			
Executive Air of Hayward				
Repair Station No.	407-10			

MAINTENANCE RECORD F.A.R. 43.9

DATE NO. ORDERED TO SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
			replaced tail tie down hook,	
			installed tail skid, Replaced	
			YH door travel stop bracket and springs.	
			C/W AD 76-07-12 Ignition switch	
			next due @ 19337 No Defects Noted.	
			AD's checked and current Airus issue 86-26	
			SEB's checked and current Airus issue 86-8	
			— END —	

8610-93

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JERICON INDUSTRIES INC.
20511 SKYWEST DRIVE
HAYWARD, CA 94541

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE REPAIR STATION NO. 407-10

SIGNATURE Paul Bach

MAINTENANCE RECORD F.A.R. 43.9

NO. OF SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	4-22-87	1940.5	Installed new left main tire	
	12-20-87		REPAIRED CARB HEAT BOX + Removed nose wheel fairing corrected wt + BALANCE to show temp Removal of FAIRING. R M H A&P 549540228 1A	
	1-88	1984.4	Relined BOTH BRAKES. Replaced lower torque link modified AIRFRAME AEN etc SA 2162 NM for standby VACUUMIC SYSTEM Serviced SHIMMEY DAMPER Complied with AD 78-09-07 & 77-20-03 Date 4-2-88 Tach Time 1984.4	
			RALPH HUY	
			A&P 549540228 1A	
<p>I certify that I have inspected this AIRCRAFT in accordance with a <u>ANNUAL</u> inspection and found it to be in an airworthy condition.</p> <p>Total Time <u>1984.4</u> T.S.O. _____</p> <p style="text-align: center;"><i>Ralph M Huy</i> Ralph Huy A&P 549540228 1A</p>				

MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO
11-25-88	TT 2030.7	Replaced CARB Heat Box + ELT BATTERY NEW BATTERY DATE 9-90	Ralph Huy ATP 5495402281A
4-15-89	Complied	with AD 87-20-03 by INSPECTION AD 76-07-12 by OPERATION Date <u>4-15-89</u> Tach Time <u>2046.9</u> I certify that I have inspected this <u>AIRCRAFT</u> in accordance with a <u>ANNUAL</u> inspection and found it to be in an airworthy condition. Total Time <u>2046.9</u> T.S.O. _____ <u>Ralph Huy</u> Ralph Huy A & P 5495402281A.	
5-4-90	TT 2073.4	Complied with AD 87-20-03 by INSPECTION AD 76-07-12 by OPERATION AD 90-04-06 by INSPECTION Date <u>5-5-90</u> Tach Time <u>2073.4</u> I certify that I have inspected this <u>AIRCRAFT</u> in accordance with a <u>ANNUAL</u> inspection and found it to be in an airworthy condition. Total Time <u>2073.4</u> T.S.O. _____ <u>Ralph Huy</u> Ralph Huy A & P 5495402281A.	

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
-16-90	2098.6	replaced ECT battery new date Jan 93	
24-91	2101.4	replaced battery with Gill G-35	Hugh Gregg 333372505566
5-5-91	2102.7	R+R front tire	Hugh Gregg 372505566
		replaced with new tire	
		serviced bearings	
5-97	2112.0	Replaced 6 Rivnuts on Flight Controls	
	2116.3	and Replaced All static wicks on Flight Controls. Checked static Balance on Ailerons only. Jaw C-177 MAINT MAN. Stab. & Rudder Bal. not checked at this time Installed Bantex Fuel Inlets & Caps Jaw Sk #SA2457CE and Bantex Installation drawing Report List # 12101-1	
		no wt. & Bal. change see 337	End

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Burly
5003927A

**MAINTENANCE RECORD
F.A.R. 43.9**

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
1-5-97	2112.0 2116.3	CHEMICALLY STRIPPED AIRCRAFT. AIRCRAFT WAS ACID ETCHED, ALODINED, PRIMED WITH PRATT & LAMBERT 489-950, EPOXY PRIMER. BASE COLOR AND TRIM COLORS ARE PRATT & LAMBERT, JET-GLO, AS FOLLOWS: BASE - MATTERHOEN WHITE, 570-535 SKY-BLUE, 572-635 ROYAL BLUE 572-660 AIRCRAFT WAS PAINTED IN PIECES AND NOT ASSEMBLED. PAINTED BY GARCIA AIRCRAFT REFINISHING 7432 C.E. Dixon St. Stockton Metro Airport Stockton, CA 95206	
B-B-01	2116.3	Replaced windshield with new Replaced BRAKE DISCS with New Replaced MAIN GEAR TINES + TUBES. WINGS REMOVED SPARS REPLACED + WINGS REINSTALLED ENGINE REMOVED OVERHAULED + REINSTALLED. INSTALLED NEW COWL FASTER FIT PER STC SA 3286.5C See 337 this Date	Ralph Hily AWP 549540225 FA

A.D.	TITLE AIRFRAME	Date C/W	Method of Compl.	Time Rep.
70-24-04	FUEL SHUT OFF VALVE		N/A BY S/N	
71-01-03	CRACKS IN STAR AMALG		N/A BY S/N	
72-08-03R3	WING FLAP JACK SCREW		N/A BY S/N	
76-04-03	ARC PA-500A ACTUATORS		N/A BY S/N	
76-14-08	TRIM TAB ACTUATOR	9-29-76	PL/W @ 351.2	
76-21-06	LOSS OF ENGINE OIL		N/A BY S/N	X
77-12-08	EXT. CL. GRND AIR REG.	9-6-77	PL/W @ 772.0	
79-08-03	ELECTRICAL SYSTEM		N/A BY S/N	X
79-10-14	FUEL TANK VENTING		N/A BY S/N	
86-19-11	Fuel Drains	2-2-87	INSTALLED DRAIN	X
86-24-07	100-200 Series Rod End	2-2-87	INSTALL Proper Hardware	X

A.D.	TITLE ENGINE	Date C/W	Method of Compl.	S.B.	Compl. Sched.	Time Rep.
59-10-07	LYCOMING ENGINE					
64-16-05						
66-20-04						
73-23-01						
75-08-09			N/A BY S/N			
79-10-03R2			N/A BY S/N			
79-15-02			N/A BY SERIES			
80-04-03R1			N/A BY SERIES			
80-14-07			N/A BY SERIES			
81-18-04R2		11-24-81	PLW 1635.4			X

A.D.	TITLE MISC.	Date C/W	Method of Compl.	S.B.	Compl. Sched.	Time Rep.
70-04-01	MCCANN-AY PROC					
77-17-09						
82-27-02R1			N/A BY SERIES			
63-22-03	MARKEL SCHALES CAB.		N/A BY SERIES			
66-05-04R1						
69-24-03						
72-06-05R1						
78-09-07R3	BIRDIX MALS		Impulse coupling Eng		EVERY 500 HRS	X
78-18-04						
79-12-07						
79-18-06						
80-17-14						
82-11-05						
82-20-01						
79-13-08	AIRBORNE VACUUM PUMP		N/A BY S/N			
74-24-13	UNITED ENGINEERS ACTIMOR		N/A BY S/N			
86-05-02			N/A BY S/N			

Make & Model Cessna 177B N 10420 Date 10-2-86
 Serial No. ~~02342~~ 02324 Year _____ Tach Time 1802.6
 Owner ROD FITE Airframe Total _____
 Address _____ Engine Total _____
 Engine TSMOH _____
 Heater Hobbs N/A



ITEM	MAKE	MODEL/PART NO.	SERIAL NO.	APPROVED
Engine	AVCO-LYCOMING	O-360-A1F6D	L-20455-36A	✓
Prop	M ^C CAULEY	B2D342-211	751661	✓
Carb	MARVEL Schebler	TMA-4-5	BU-14-1262	✓
Mags: Left	RENDIX	10-684405-303 ^{046N-} 10-385124-110 ²⁰²¹	4148K	✓
Right	"	10-382559-11 10-382559-11	4148K	✓
Generator / Alternator	FORD	CU11507-0102	DOFF10300-J	✓
Prop. Gov.	M ^C Cauley Cessna	C29003-A/T12 16103-0106	751663 NONE	
Starter	PRESTOLITE	M2-4218	6H000082	✓
Vacuum Pump	AIRBORNE	211CC-9	6H-297	✓
	POINTER	M-3000	316905	
Altimeter	UNITED INST.	5834P-1	EMMET E9497	✓
Seat Belts	Cessna	\$2240-FF-16VH	NONE	
Heater		N/A		
Oil Cooler	Stewart Warner	Mod 8406E	20173	

