

# N521RM

## 1977 Cessna 421C

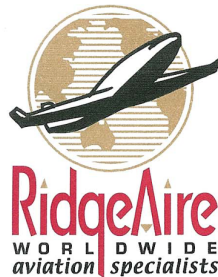
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# Airframe Logbook

## #5 of 8

## 1994 - 1998

**MSN: 421C-0335**



*Prepared by the worldwide aviation specialists at RidgeAire, Inc.*

1942-1943

126 #5

AIRCRAFT LOG  
A-5

# AIRCRAFT DESCRIPTION

MANUFACTURER Cessna MODEL 421-C  
SERIAL NUMBER 421-C-0335 REGISTRATION NUMBER N426RW

DATE OF MFG. 77

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. 91.409 ANNUAL/100 HOUR

F.A.R. 91.409 PROGRESSIVE

F.A.R. 135.419 A.T.C.O.

OTHER

DATE ENTERED 2/3/94

MAINTENANCE RESPONSIBILITY

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

# MAJOR ALTERATIONS

DATE	DESCRIPTION OF ALTERATION
23 FEB 94	<p>REMOVED ARC RN-878A AND MOUNT AND REPLACED WITH ARC B-445A. INSTALLED SECOND ARC RT-859A WITH COMANT CI-105 AND ACK A-30 ENCODER. ALL STATIC SYSTEMS TESTED &amp; TRANSPONDERS TESTED BY CALIFORNIA GYROS &amp; INSTRUMENTS, FAA CRS # 464-91 XC3R966L (SEE LOG BOOK ENTRY DATED 2/22/94). INSTALLED TRIMBLE TNL-2000T WITH TRIMBLE 16248-20 ANTENNA AND N.A.T. RS08-001 IAW FAA NOTICE 8110.47 FOR VFR USE. A NAVIGATION SOURCE ANNUNCIATOR IS INSTALLED IN THE PILOT'S INST PANEL INDICATING NAVIGATION SOURCE PROVIDE TO NAV 2 INDICATOR PER 8110.47, 724. A PLACARD STATING "GPS NOT APPROVED FOR IFR" HAS BEEN INSTALLED IAW 8110.47, 725. THE GPS HAS BEEN COUPLED TO THE AUTOPILOT PER 8110.47, 726. FAA FLIGHT MANUAL SUPPLEMENT DOCUMENT NO. 9335-GPS, DATED 23 FEB 94, IS REQUIRED FOR THIS GPS INSTALLATION. AIRCRAFT REWEIGHED BY FLIGHTCRAFT INC., 19990 SKYWEST DR. HAYWARD, CA. 94541 (SEE LOGBOOK ENTRY DATED 21 FEB 94) SEE 337 THIS DATE.</p> <p style="text-align: center;"><i>Joseph J. Gogarty</i> XB3R965L</p> <p>J AND R ELECTRONICS 20511 SKYWEST DR. HAYWARD, CA 94541</p>
	<p><b>THE MAINTENANCE OR ALTERATION OF THE ARTICLE IS AIRWORTHY WITH RESPECT TO THE WORK PERFORMED.</b></p>

# ALTIMETER & STATIC SYSTEM CHECKS

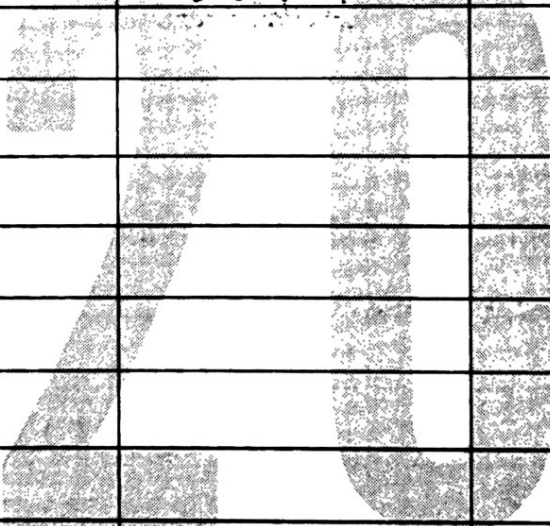
## F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
2-22-94				ALTIMETER/STATIC AND ALTITUDE REPORTING EQUIPMENT SYSTEMS HAVE BEEN TESTED AND INSPECTED PER APPENDICES E AND F OF PART 43 AS REQUIRED BY FAR 91.411		2-96	Calif. Gyros # XC-3R-91616
				CALIBRATED TO <u>30,000 ft.</u>			
				DATE <u>2-22-94</u> SIGNED <u>[Signature]</u> CALIFORNIA GYROS & INSTRUMENTS #XC3R966 2478 ARMSTRONG ST. LIVERMORE, CA 94550			
				Altimeter/Static and altitude reporting equipment systems have been tested and inspected per Appendix E and F of Part 43, as required by F.A.R. 91.411 calibrated to <u>30,000 ft.</u>			
				Date <u>2-29-96</u> Signed <u>[Signature]</u> FLIGHTCRAFT INC. FCP5831D 19990 SKYWEST DRIVE HAYWARD, CA 94541			
				<u>Dup 2-98</u>			

# RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
2-22-94					2-96	Calif Gyros # KC3R966L
		TRANSPONDER(S) HAVE BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH APPENDIX F OF PART 43 I.A.W. FAR 91.413 DATE <u>2/22/94</u> W.O.# <u>029</u>				
		SIGNED <u>[Signature]</u> CALIFORNIA GYROS & INSTRUMENTS #KC3R966L 2478 ARMSTRONG ST. LIVERMORE, CA 94550				
1-24-95		INSTALLED NAT AA-80 VOX/INTERCOM REF: 337 THIS DATE IN AIRCRAFT RECORDS.				FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D <u>[Signature]</u>
6/15/95		INSPECTED & GENERATED FORM 337 ON PREVIOUSLY INSTALLED SONY CDX-46260/SONY CDX 65 CD PLAYER - DISC CHANGER LH/RH SPEAKERS, FLIGHTRONICS DC TO DC CONVERTER MODEL PC12AA. SEE FORM 337 IN AIRCRAFT RECORDS				FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D <u>[Signature]</u>
		<u>[Signature]</u>				WORK ORDER 5075 <del>5075</del> 541R DEN

# RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
				Transponder(s) have been tested and found to comply with Appendix F of Part 43 in accordance with F.A.R. 61.413.		
				Due <u>2-29-96</u> W.O. <u>508266</u>		
				SIGNATURE <i>[Handwritten Signature]</i>		
				SUTCHONRAFT INC. FCP5831D 1700 SOUTHWEST DRIVE SAN MARCO, CA 94541		
				Due <u>2-98</u>		
						







# 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
I CERTIFY THAT THIS	<u>AIRCRAFT</u> <del>HAS BEEN</del>		<u>C/W ALL ROUTINE MAINT INSPECTION ITEMS</u>
INSPECTED IN ACCORDANCE WITH A	<u>PHASE #2</u>		<u>C/W SPECIAL INSPECTIONS</u>
INSPECTION AND HAS BEEN DETERMINED TO BE IN			<u>1) Pg 14 - 600 Hrs / 1 YR ITEMS</u>
AIRWORTHY CONDITION	<u>4814.2 T.T.</u>		<u>2) Pg 1 - 50 Hrs</u>
DATE <u>6/15/94</u>	TACH TIME <u>513.0</u>		<u>3) Pg 6 - 1000 Hrs</u>
		<u>J.C. [Signature]</u>	<u>4) Pg 7 - 1200 Hrs</u>
	<u>ASPH 2015/10JA</u>		<u>C/W MEB 85-11 LH SIDE</u>
REPLACED	RM PROP	DE-ICE BRUSH	BLOCK ASSEMBLIES
REPLACED	VAC REG	FILTERS	
<u>END</u>			

# 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
			c/w ALL ROUTINE
		I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN	MAINT INSPEC ITEMS
		INSPECTED IN ACCORDANCE WITH A <u>PHASE #3</u>	c/w MEB 85-11 LH SIDE
		INSPECTION AND HAS BEEN DETERMINED TO BE IN	CRACK STILL WITHIN LIMITS
		AIRWORTHY CONDITION <u>4867.4 TT</u>	REPLACED LH MAIN TIRE
		DATE <u>8/16/94</u> TACH TIME <u>566.2</u>	REPLACED HEATER SPARK
		<u>Dennis Arden</u>	PLUG + COMBUSTION BLOWER
		A & P # <u>570926585JA</u>	MOTON BRUSHES
			c/w AD 82-07-03
		JANUROL HEATER 100 HM + PRESSURE DECAY	
		TESTS, NO DEFECTS NOTED, NEXT DUE 8/96	
		OR 1717.0 HEATER HOBBS	
		— END —	

# 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
			C/W ALL ROUTINE
I CERTIFY THAT THIS AIRCRAFT HAS BEEN			MAINT INSPEC ITEMS
INSPECTED IN ACCORDANCE WITH A PHASE #4			C/W SPECIAL INSPEC
INSPECTION AND HAS BEEN DETERMINED TO BE IN			2-45 Pg 1
AIRWORTHY CONDITION		4914.6 T.T.	REPLACED RM MAIN TIRE
DATE <u>9/12/94</u> TACH TIME <u>613.4</u>			REPLACED LH-RM BRAKE LININGS
		<del>Dennis Anderson</del> A&P 570826585 JA	INSTALLED NEW RM CABIN BLOWER MOTOR
C/W MEB 85-11 TRUNNION CRACKS, LH CRACK WITHIN LIMITS, NEXT DUE 653 HOBBS			
REPLACED VACUUM REGULATOR FILTERS			
————— END —————			
9/30/94	HOBBS 643.4		
		REPLACED TAXI LIFE	REPLACED RM LANDING LIFE BUOB OPS ✓ AL
		Alli [Signature]	
		A&P 561084999	

# 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
		OCT. 19, 1994      CESSNA N426RW	
		1. Removed existing carpet set.	
		2. Fabricated new carpet set using material in Compliance with FAR 25.853b.	
		3. Installed as original.	
		4. Aircraft is approved for return to service.	
		AUTH. INSPECTOR <u>Travis Nansel</u>	
		CERT. # <u>AI547883329</u>	
		AUTH. SIGNATURE <u><i>Travis Nansel</i></u>	
		DATE OF APPROVAL <u>10-19-94</u>	
		BELARDI INTERIORS	
		1160-B Aviation Way      Watsonville, Ca. 95076	

# 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
			C/W AU ROUTINE PHASE 1
I CERTIFY THAT THIS AIRCRAFT HAS BEEN		MAINT INSPEC ITEMS	
INSPECTED IN ACCORDANCE WITH A PHASE #1		C/W SPECIAL INSPEC	
INSPECTION AND HAS BEEN DETERMINED TO BE IN		2-45 Pg 8, Pg 13, Pg 2	
UNAIRWORTHY CONDITION 4961.8 T.T.		C/W AD 93-05-06,	
DATE 12/28/77 TACH TIME 660.6		INSTALLED ALL NEW	
		INLET FLOAT VALVES	
SEE Turbine AIR	<del>Donner Adams</del>	RM WING, ONE	
W.O. # 1429	A & P # 5709265857A	9910242-12 S/N FC990	
Two 9910242-11, S/N's C2916 & A2709			
LM WING, 9910242-12 S/N FC939, P/N			
9910242-12 S/N's C2958 AND A3288			
C/W MEB 91-11, NOSE GEAR DRAG LINK BRACE			
INSPECTION, NO DEFECTS NOTED (INSPECTION)			
OF PART 5142002-1 PERFORMED BY CHOCKS ALC)			
NEXT DUE 1060.6 HOBBS, C/W MEB 85-11			
TRUNNION SUPPORT INSPECTION - RM SIDE O.K.			
LH SIDE CRACK AT .225, STILL WITHIN LIMITS →			

# 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
		NEXT INSPECTION DUE AT 710 HOBBS	
C/W	MEB 91-12	LANDING GEAR ACTUATOR CONTROL FUNCTIONAL CHECK, NO DEFECTS FOUND	
C/W		SPECIAL INSPECTION 2-45 Pj 18 LANDING GEAR HYDRAULIC PRESS ✓, NO DEFECTS FOUND	
		REPAIRED WIRING AT LH DEF-ICE LITE, OPS ✓ OK	
		INSTALLED NEW UPPER CABIN DOOR EXTENDER P/N 2105024-1, LH VACUUM PUMP REPLACED WITH O/H UNIT P/N 441CC-7 S/N 1E4G	
		EMERGENCY BLOW DOWN BOTTLE REMOVED AND HYRO TESTED AND VALVE ASSY O/H BY A.I.R. CORP P/N 900297-2 S/N 1422T/640	
		INSTALLED NEW LH & RH FUEL CROSSFEED SHUT-OFF VALVES, INSTALLED NEW LH FUEL SELECTOR VALVE P/N 9910201-1 S/N 5682	
		INSTALLED NEW RH STORM WINDOW LATCH STRIKER ASSY P/N 5111615-4, REPLACED LH NAV BULB AND RH LANDING LITE BULB	

# 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
		TACHOMETER REMOVED AND OVERHAULED	
		By CAL GYROS P/N C668017-0108 S/N 2715	
		AND RE-INSTALLED, INSTALLED NEW EMERGENCY	
		EXIT DOOR SEAL, RADAR RT P/N ART-161A	
		BENCH CHECKED OK, RADAR INDICATOR	
		P/N IN-152A S/N 236'S REPAIRED BY BAY	
		AUIONICS AND RE-INSTALLED, H.S.I.	
		REMOVED AND OVERHAULED B. CALIF. GYROS	
		P/N 1G895A S/N 1-5861R AND RE-INSTALLED	
		INSTALLED SERVICEABLE E.L. PANEL ON LH AFT	
		CIRCUIT BREAKER PANEL P/N 9910121-8	
		INSTALLED NEW RH PROP CONTROL CABLE	
		P/N 9910272-33. INDUCTION AIR FILTERS	
		REPLACED PER PHASE 1 INSPECTION, AD 84-26-02	
		DOE 1160 HOBBS	
		AIRCRAFT UNAIRWORTHY; DUE TO THE	
		FOLLOWING ITEMS FOUND DURING THE	
		PHASE #1 INSPECTION AND PILOT SQUAWKS →	



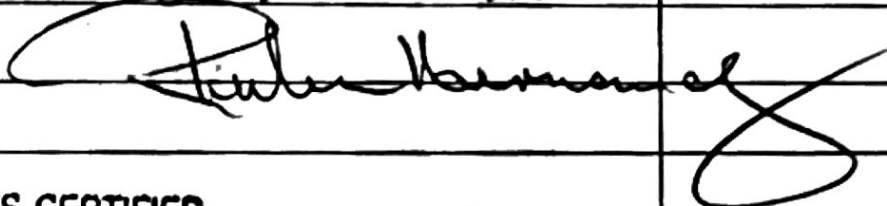
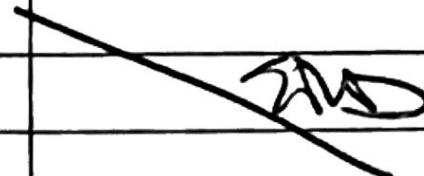
# MAINTENANCE RECORD

## 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		PILOT'S WINDSHIELD DISTORTED AND	
		INOPERATIVE DUE TO FAULTY INVERTER	
#2		OXYGEN SYSTEM LEAKING	
#3		NO PAPERWORK FOR STEREO INSTALLATION	
#4		PILOT REPORT CO-PILOTS D.C. PROCESSES	
		EXCESSIVELY	
#5		PILOT REPORT STALL/STATIC HEAT	
		SWITCH/BREAKER TRIPS AFTER 15 MINUTES	
		OF USE	
#6		PROP SYNC INTERMITTANT	
#7		PILOTS REPORT RM TRIM REQUIRED FOR	
		LEVEL FLIGHT	
#8		ADF #1 DISAGREES WITH ADF #2	
		TEST FLIGHT REQUIRED AFTER RETURN TO SERVICE	
		Dennis McLeskey AXP5709265857A	

# 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
2-9-95		INSTALLED CESSNA KIT # SK421-119-1, CLASS HEATED WINDSHIELD AND DC POWER SYSTEM, INSTALLED PER CESSNA PROVIDED INSTALLATION INSTRUCTIONS. <div style="text-align: right; margin-top: 20px;">  </div>	
<p>THIS MAINTENANCE IS CERTIFIED                      AIRWORTHY. RETURN AIRCRAFT TO                      SERVICE SIGN <u>Buck Hatch</u>                      DATE <u>2-9-95</u>                      NO. <u>506976E</u>                      TIME TACH. <u>6606</u>                      FLIGHTCRAFT                      Hayward, California                      FAA A.R.STA. #FCP5831D</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 SERVICE
3-17-95	4961.8	I certify that the refurbished interior of this aircraft, consisting of leather seat covers, leather side panels, wool carpets, wool curtains, and vinyl headliner meets or exceeds the requirements of FAR 23.853(d)	Allan Edwards AP54578462 Allan EDWARDS

Corrective Action Taken To Correct The Unairworthy Items Dated 12-28-95 pg 38 log Book #5.

# Replaced FWD bulk head fitting for O<sub>2</sub> Bottle no leaks  
 # Removed Stereo from A/c.

# Could not duplicate CO-Pilots D.G. Processes  
 # Removed stall warning switch cleaned reinstalled operates normally

# Could not duplicate Prop SYNC Problem.  
 # ~~Rep~~ Made minor repair to 1/4" x 1/8" x 1/8" aileron Painted repair and rebalanced Aileron. # Found loose wire # 2 A.D.F.

Continue next page → pg 41

# 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
		Performed the following maint.	
	78-13-05	Seat installation	94-01-03 R1
		Mag inspection for P/N on Coil. IN <sup>5141</sup> new fuel caps o-rings	
		Replaced R/H + L/H main gear torque link bushing, Replaced R/H + L/H main landing gear Trunion Bushing, Replaced R/H + L/H Brake Disks, Serviced Shimmy Damper, Replaced R/H landing light, replaced several fuselage drains. Replaced nose tire, installed new Battery.	
END			
<p>THIS MAINTENANCE IS CERTIFIED AIRWORTHY. RETURN AIRCRAFT TO SERVICE-SIGN <u>[Signature]</u>            DATE <u>5-16-95</u>            WO. <u>507216</u>            TIME <u>134666</u>            FLIGHTCRAFT T-T <u>49678</u>            Hayward, California            FAA A.R. STA #ECP5831D</p>			
5/16/95		AIRCRAFT WEIGHED AND AFM REVISED, NEXT WEIGH DUE 4/98. NEW E.W. 5490.8, NEW E.W. C.G. 153.5 NEW USEFUL LOAD 1957.7 - <u>[Signature]</u>	
WORK ORDER 507216F		<u>[Signature]</u> FLIGHTCRAFT/HAYWARD FAA A.R. STA #ECP5831D	

# 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
5/31/95	<p>THIS MAINTENANCE IS CERTIFIED BY</p> <p>AIRWORTHY INSPECTOR</p> <p>SERVICE-SIGN: <i>[Signature]</i></p> <p>DATE: 5/31/95</p> <p>WO. # 507403</p> <p>* TIME 670.6</p> <p>FLIGHTCRAFT</p> <p>Hayward, California</p> <p>FAA A.R. STA. #FCP5831D</p>	<p>Serviced Air COND. System with 2.5 lbs. R-12</p> <p>Patches on Horizon, STAB.</p>	<p>INSTALLED MISC.</p> <p>FLIGHTCRAFT/HAYWARD</p> <p>FAA A.R. STA #FCP5831D</p>
6-1-95	670.1	<p>REMOVE, REPAIRED &amp; REINSTALLED PILOTS</p> <p>AUT. LEAKED CHECKED PITOT-STATIC PER FAR</p> <p>91.411. LEAK RATE LESS THAN ALLOWED 2% AT MAX DIFF.</p> <p>WO. # 507488R</p>	<p>FLIGHTCRAFT/HAYWARD</p> <p>FAA A.R. STA #FCP5831D</p>
6/16/95	HOURS 674.7	<p>~ Replaced LH &amp; RH FUEL CROSSFEED SHUT-OFF VALVE CABLES WITH NEW PARTS, RIGGED SYSTEM</p> <p>OPERATION CHECK COMPLETED.</p> <p><i>[Signature]</i></p> <p>FLIGHTCRAFT/HAYWARD</p> <p>FAA A.R. STA #FCP5831D</p>	<p>Donna McManis</p> <p><i>[Signature]</i></p> <p>W.O. # 507515F</p>

# INSPECTION RECORD

## F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9/21/95			
HOBBS	707.0		
TOTAL	5008.2		
		<p style="text-align: center;">AIRCRAFT 10980 Airport Drive Hayward, CA 94541</p> <p style="text-align: center;">Approved Repair Station No. FCP58310</p> <p>I certify that this <u>AIRCRAFT</u> (Fire Bottles) Both Props over-hauled, SEE PROP LOGS. Complied with 1yr weight/visual check of FWD CABIN FIRE EXTISH. Complied with AD 90-02-13 MLG BARREL ON RH SIDE ONLY, BY VISUAL AND NDT INSP, NO DEFECTS FOUND, NEXT INSP ON RH SIDE DUE AT 6008.2 TT. (LH SIDE DUE AT HOBBS 950.2) LH/RH ENGINE FIRE BOTTLES OVERHAULED &amp; HYDROSTATIC CHECKED AT CES 0VTR830J P/N 30111102, LH S/N 01846A1, RH S/N 01840A1. LH/RH BOTTLE SQUIBBBS DUE 2/97. Complied with CESSNA ME885-11R4 MLG TRUNNION SUPPORT INSP BY INSP OF RH SUPPORT, FOUND CRACK AT .100" STILL WITHIN LIMITS NEXT INSP IN 50 HRS/LNDS. ~ CONTINUED ~</p>	
		<p>Total Time <u>5008.2</u> Date <u>9/21/95</u></p> <p><u>W. O. 507732E</u> Authorized Signature</p> <p>Mechs. Sign <u>[Signature]</u></p> <p>Mechs. Sign <u>[Signature]</u></p>	
(ENG FIRE BOTTLES HYDRO NEXT DUE 8/00)			

# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE AIRCRAFT TIME  
IN SERVICE

9/21/95

HOBBS

707.0 ~ LH MLG FWD TRUNNION SUPPORT REPLACED  
IN ACCORDANCE WITH MEB 85-1124 AND SERVICE KIT  
SK 421-133A, WITH IMPROVED PART, NO FURTHER INSPS  
NEEDED ON LH SIDE. REPACKED RH STRUT WITH NEW  
SEALS AND RH UPLOCK ACTUATOR. REPLACED LH UPLOCK  
HOOK ASSY. CHECKED AND ADJUSTED LH/RH TOE-OUT  
ON WHEELS. REPLACED LH MLG TIRE. REPLACED MAIN VACUUM  
FILTER & RELIEF FILTERS. RELAMPED TAIL & LH NAV LTS.

*[Signature]*

FLIGHTCRAFT/HAYWARD  
FAA A.R. STA #205931D

# INSPECTION RECORD

## F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		FLIGHTCRAFT 10900 Skywest Drive Hayward, CA 94541	w Completed CESSNA PROGRESSIVE
1/11/96		Approved Repair Station No. FcP50310	INSP'S #1 AND SPECIAL INSP'S
HOBS	757.5		50HR, 1YR, 1YR/400HR. Complied
		I certify that this <b>AIRCRAFT</b>	With AD 75-23-08 R5 PER ENG LOSS
		has been inspected in accordance with	Complied with CESSNA MEB 95-11 R4
		<b>CESSNA #1</b> instruction and was	INSP OF MLG FWD TRUNNION ON RH
		<b>PROGRESSIVE</b> determined to be in worthy condition	side, CRACK is still within limits
		Total Time <b>5058.7</b> Date <b>1/11/96</b>	AT .100". MEB 95-5 7th STUD CRANK -
		<i>[Signature]</i>	CASE N/A BY MODEL. MEB 95-8 AFU
		W. O. <b>508090F</b>	REVISION Complied with By UPDATING AFU
		Mechs. Sign. <i>[Signature]</i>	Complied with MEB 95-6 OUTFLOW &
		Mechs. Sign. _____	SAFETY VALVE By INSP, N/A By S/N.
			Complied with MEB 95-10 TAILCONE BUMPER, By INSTALLING
			SK421-143. Complied with MEB 95-11 BONDED WING INSP
			By VISUAL INSP, NO DEFECTS FOUND, NEXT INSP DUE 1/97.
			REPLACED FLT BATT, NEXT DUE 12/97. PERFORMED ANNUAL FLT
			INSP, FAR 91.207, NO DEFECTS FOUND, NEXT DUE 1/97. _____
			CONTINUED



# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
1/11/96	HOBBS 757.5	~ CONTINUED - REPLACED ELEVATOR CONTROL ROD END AT AFT BELLCRANK. REPLACED RH PROP CONTROL CABLE ASSY, AND RIGGED PER MAINT MANUAL. RH MLG ACTUATOR WAS REPAIRED AT CRS FCPR831D, P/N 9910136-3, S/N 1045 ACTUATOR REINSTALLED, RIGGED & GEAR SWING PER MAINT MANUAL. <i>W. W. W. W.</i>  FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D

2/14/96	760.0	<p>THIS MAINTENANCE IS CERTIFIED AIRWORTHY. RETURN AIRCRAFT TO SERVICE-SIGN <i>W. W. W. W.</i> DATE <u>2/14/96</u> WO. <u>508255</u> # TIME <u>760.0</u></p> <p>REMOVED SEAT BELTS AND INSTALLED LOANER ASSY'S. RELAMPED RH NAV. LT. - <i>W. W. W. W.</i></p> <p>FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D</p>
		<p>FLIGHTCRAFT Hayward, California FAA A.R. STA #FCP5831D</p>

# INSPECTION RECORD

## F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
2/21/96	HOBBS 763.7	<p>THIS MAINTENANCE IS CERTIFIED AIRWORTHY. RETURN AIRCRAFT TO SERVICE-SIGN <u>W.P. Lull</u></p> <p>DATE <u>2/21/96</u>            WO. <u>508225</u>            # TIME <u>763.7</u></p> <p>FLIGHTCRAFT            Hayward, California            FAA. A.R. STA #FCP5831D</p>	<p>Removed LOANER SEAT BELTS AND INSTALLED RECERTIFIED BECT ASSY'S FROM CFS YL3R002M. Replaced POH AND REVISED WITH REVISION 3. —</p> <p>REPAIRED SURFACE CRACKING ON RH UPPER WING TIP WITH FILER &amp; PAINTED. — <u>W.P. Lull</u></p> <p>FLIGHTCRAFT/HAYWARD            FAA A.R. STA #FCP5831D</p>
3/1/96	HOBBS 769.5	<p>THIS MAINTENANCE IS CERTIFIED AIRWORTHY. RETURN AIRCRAFT TO SERVICE-SIGN <u>W.P. Lull</u></p> <p>DATE <u>3/1/96</u>            WO. <u>508295</u>            # TIME <u>769.5</u></p> <p>FLIGHTCRAFT            Hayward, California            FAA. A.R. STA. #FCP5831D</p>	<p>Replaced AFT CABIN DOOR SUPPORT CABLE.</p> <p>FLIGHTCRAFT/HAYWARD            FAA A.R. STA #FCP5831D</p>
3/12/96	HOBBS 771.4	<p>THIS MAINTENANCE IS CERTIFIED AIRWORTHY. RETURN AIRCRAFT TO SERVICE-SIGN <u>W.P. Lull</u></p> <p>DATE <u>3/12/96</u>            WO. <u>508323</u>            # TIME <u>771.4</u></p> <p>FLIGHTCRAFT            Hayward, California            FAA. A.R. STA. #FCP5831D</p>	<p>Replaced FWD CABIN DOOR SUPPORT CABLE.</p> <p>FLIGHTCRAFT/HAYWARD            FAA A.R. STA #FCP5831D</p>

# MAINTENANCE RECORD

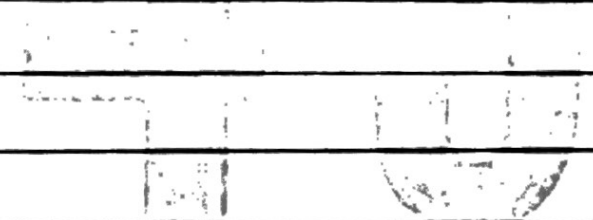

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
6/28/96	HOBBS 805.4	<p>THIS MAINTENANCE IS CERTIFIED AIRWORTHY. RETURN AIRCRAFT TO SERVICE SIGN <u>Will Tuller</u> DATE <u>6/28/96</u> WO. <u>508563</u> T TIME <u>805.4</u></p> <p>FLIGHTCRAFT Hayward, California FAA. A.R. STA. #FCP5831D</p>	<p>REMOVED OXYGEN BOTTLE AND HAD HYDROSTATIC CHECKED AND REGULATOR OVERHAULD BY CR# WD2R262L. REINSTALLED &amp; RIGGED SYSTEM. NEXT DUE 6/01.</p> <p style="text-align: right;"><u>Will Tuller</u> FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D</p>
7/16/96	HOBBS 809.9 TOTAL 5111.1	<p>Approved Repair Station No. Fcp5831D</p> <p>FLIGHTCRAFT 19990 Skywest Drive Hayward, CA 94541</p> <p>I certify that this <u>AIRCRAFT</u> has been inspected in accordance with <u>CESSNA #2</u> <u>PROGRESSIVE</u> inspection and was determined to be in Airworthy Condition</p> <p>Total Time <u>5111.1</u> Date <u>7/16/96</u></p> <p><u>Will Tuller</u> Authorized Signature</p> <p>W.O. <u>508560</u> Mechs. Sign. <u>[Signature]</u> Mechs. Sign. _____</p>	<p>Completed CESSNA PROGRESSIVE INSP # 2 AND SPECIAL INSP'S: 50HR, 400HR. —</p> <p>Complied with CESSNA MEB 85-11R4 MLG TRUNION SUPPORT INSP ON RH SIDE, CRACK IS STILL WITHIN LIMITS AT .100"</p> <p>REPAIRED TAIL NAV LT WIRING. RESEALED INBD FUEL ACCESS PANEL ON LH WING. REPLACED RH MLG TIRE. REPLACED RH BRAKE LININGS. REPLACED VACUUM RELIEF FILTERS. SERVICED O2 SYSTEM.</p> <p style="text-align: right;"><u>Will Tuller</u> FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D</p>

# INSPECTION RECORD

## F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		Heater HM: 1652.0
8/15/96	821.6	<p>THIS MAINTENANCE IS CERTIFIED            AIRWORTHY. RETURN AIRCRAFT TO            SERVICE-SIGN <i>[Signature]</i>            DATE 8/15/96            WO. 508655            T TIME 821.6</p> <p>FLIGHTCRAFT            Hayward, California            FAA. A.R. STA. #FCP5831D</p> <p>Complied with AD 82-07-03            Jamited Heater, REMOVED HEATER            HAD OVERHAULED AT CR3 XX2R307L            P/N OZE17-1, S/N 11761180. Reinstalled            operation &amp; Leak Check Completed.</p> <p>NGXT DUE @ 1752.0 HEATER HOBBS            FLIGHTCRAFT/HAYWARD            FAA A.R. STA #FCP5831D</p>
		OR 8/98. <i>Joe Miller</i>
		
		

# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT NO OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT NO OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
9/27/96		FLIGHTCRAFT 19990 Skywest Drive Hayward, CA 94541	Completed ANNUAL INSP with CESSNA GUIDE. (TAKEN OFF CESSNA PROGRESSIVE PROGRAM) Completed 1YR/600HR AND 3YR/1000HR SPECIAL INSP'S. Completed 1YR CABIN FIRE EXTING INSP ON BOTH EXTING'S. AD 95-09-13 FUEL INLET CHECK VALVES DUE AT HOBBS 1260.6, -11, -12 VALVES INSTALLED AT HOBBS 660.6. Complied with CESSNA MEB 96-4 SEAT BELT / SHOULDER HARNESS INSP. Complied with CESSNA MEB 96-8 AIRBORNE FUEL Pumps, By INSP, N/A By P/N & OVERHAUL INFORMATION. Replaced RH MLG UPLOCK Hook. BALANCED NLG TIRE & WHEEL ASSY. Replaced LH MLG DOOR HINGE. Rotated LH MLG TIRE. Completed 1000HR/3YR INSP ON ELEVATOR TRIM TAB ACTUATOR, NEXT DUE 6135.0TT OR 9/99. PERFORMED GEAR SWING & EMERG. BLOWDOWN INSP.
HOBBS 8328		Approved Repair Station No. FcP5831D	
TOTAL 5135.0			
I certify that this <u>AIRCRAFT</u> has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in Airworthy Condition Total Time <u>5135.0</u> Date <u>9/27/96</u> <u>Will C Willett</u> Authorized Signature W.O. <u>SOPHAC</u> Mechs. Sign. <u>[Signature]</u> Mechs. Sign. <u>[Signature]</u>			
<u>Will C Willett</u> FLIGHTCRAFT/HAYWARD FAA A R STA #FCP5831D			

# INSPECTION RECORD

## F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10/16/96 HOBBS	839.0	<p>THIS MAINTENANCE IS CERTIFIED            AIRWORTHY RETURN AIRCRAFT            SERVICE-SIGN: <i>Willie Willett</i>            DATE: <u>10/16/96</u>            WO: <u>568857</u>            H TIME: <u>839.0</u>            FLIGHTCRAFT            Hayward, California            FAA A.R. STA. #FCP5831D</p> <p>REPLACED LH FUEL SIGNAL COND.            WITH OVERHAULED P/N 9910232-9            FROM CR# 0QZR066L, S/N A0905            CALIBRATED LH FUEL IND. SYSTEM.            REINSTALLED #2 ADF P-1000A PUR.            SUPPLY AFTER REPAIR AT CR# WKJR948.</p> <p style="text-align: right;">FLIGHTCRAFT/HAYWARD            FAA A.R. STA #FCP5831D</p>
11/21/96 HOBBS	848.3	<p>AIRCRAFT REMOVED THIS DATE FROM FLIGHTCRAFT INC.            PART 135 OPERATIONS. - <i>Willie Willett</i></p> <p style="text-align: right;">FLIGHTCRAFT/HAYWARD            FAA A.R. STA #FCP5831D</p>
12/6/96 HOBBS	848.3	<p>AIRCRAFT ADDED BACK ON FLIGHTCRAFT, INC. PART 135            OPERATIONS THIS DATE - <i>Willie Willett</i></p> <p style="text-align: right;">FLIGHTCRAFT/HAYWARD            FAA A.R. STA #FCP5831D</p>

# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	THIS MAINTENANCE IS CERTIFIED AIRWORTHY. RETURN AIRCRAFT TO SERVICE-SIGN	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
12/12/96	HOBBS 848.3	<p>Willy Willy</p> <p>DATE 12/12/96</p> <p>WO. 508760</p> <p># TIME 848.3</p> <p>FLIGHTCRAFT Hayward, California FAA. A.R. STA. #FCP5831D</p>	<p>Complied with AD 75-23-08 R5</p> <p>EXHAUST INSP ON LH/RH ENGINES</p> <p>By VISUAL &amp; PRESSURE CHECK INSP, NO DEFECTS FOUND, NEXT DUE AT 948.3 HOBBS</p>
			<p>Complied with CESSNA MEB85-11 R4</p> <p>MLG TRUNN. INSP ON RH SIDE, CRACK AT .200" Still within Limits, NEXT INSP DUE AT 898.3 HOBBS.</p> <p style="text-align: right;">FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D</p>
1/29/97	HOBBS 853.0	<p>Willy Willy</p> <p>DATE 1/29/97</p> <p>WO. 509112</p> <p># TIME 853.0</p> <p>FLIGHTCRAFT Hayward, California FAA. A.R. STA. #FCP5831D</p>	<p>Complied with CESSNA MEB95-11 R1</p> <p>BONDED WING INSP, By VISUAL INSP. IN ACCORDANCE with BULLETIN, NO DEFECTS FOUND, NEXT VISUAL INSP DUE 1/98.</p>
			<p>Complied with ANNUAL ELT INSP PER FAR 91-207, NO DEFECTS FOUND, NEXT DUE 1/98.</p> <p>Relamped DE-ICE LT. — FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D</p>

# INSPECTION RECORD

## F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION, STATUS & DISCREPANCY LIST	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
3/7/97		THIS MAINTENANCE IS CERTIFIED TO HAVE BEEN ACCORDING TO THE AIRCRAFT SERVICE BULLETIN DATE 3/7/97 WORK TIME 865.3	WILL G. WILLET
HOBBS	865.3	COMPLETED 1000HR/3YR INSPECTION ON RUDDER AND AILERON TRIM TAB ACTUATORS	
TOTAL	5166.5	NEXT DUE AT 6166.5 OR 3/00. REPLACED LH/RH ENGINE FIRE BOTTLE SQUIBS, DATED 2/96, NEXT DUE FOR REPLACEMENT AT 3/01.	FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D
3/25/97		REPLACED LH ALTERNATOR WITH OVERHAULED UNIT FROM CRP FCP5831D. SEE ENG. LOG ENTRY.	WILL G. WILLET
HOBBS	869.6		FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D
7/24/97		AIRCRAFT REMOVED THIS DATE FROM FLIGHTCRAFT INC. PART 135 OPERATIONS.	WILL G. WILLET
HOBBS	881.5		FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D



# INSPECTION RECORD

## F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION STATUS & DISCREPANCY LIST SIGNATURE - CERT NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9/11/98		<p>THIS MAINTENANCE IS CERTIFIED AIRWORTHY RETURN AIRCRAFT TO SERVICE - SIGN <u>M. W. [Signature]</u></p> <p>DATE <u>9/11/98</u>            WO <u>511209</u>            TIME <u>HOBBS 551.6</u></p> <p>FLIGHTCRAFT            Hayward, California            FAA A.R. STA #FCP5831D</p>
HOBBS	551.6	
TOTAL	5182.8	
		<p>REMOVED LH ENGINE S/N 227849-H AND RH ENGINE S/N 608253-H. —</p> <p>INSTALLED @ HRS SINCE REMANUFACTURE RAM AIRCRAFT CORP. ENGINES ON LH AND RH SIDES, LH S/N 277022-P, RH S/N 608271. SEE LH/RH ENGINE LOGS AND FORM 337'S DATED 5/13/98 BY RAM AIRCRAFT CORP. LH/RH PROPELLERS AND PROP GOVERNORS FLUSHED AT CFS #5UR963J, SEE PROP LOGS. REPLACED BATTERY WITH NEW GILL G-246, S/N G017-47859. COMPLETED FORM 337 FOR RAM AIRCRAFT CORP.</p> <p>MAXIMUM WEIGHT INCREASE IN ACCORDANCE WITH RAM #TC #A5981#W, REVISED WEIGHT &amp; BALANCE AND PLACED IN AFM, AND INSERTED FLIGHT MANUAL SUPPLEMENT IN AFM, SEE FORM 337 DATED 9/10/98. <u>M. W. [Signature]</u></p>
		<p>FLIGHTCRAFT/HAYWARD            FAA A.R. STA #FCP5831D</p>

INSPECTION RECORD  
F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9-22-98	5182.8	I certify this Aircraft has been inspected <del>FFA</del> and determined to be in airworthy condition for a ferry flight from HWP to ACJ Special Flight Permit dated 9-22-98 Jerry Lane ATP 433746644
<del>Logbook Closed</del>		
New Log Opened 11/06/98		

