

MAINTENANCE RELEASE

COMPONENT DUAL TACH SERIAL NO. 2999

PART/MODEL NO: 511-07 (C468017-0102)

Overhaul Repair Functional Test New

The Aircraft Appliance identified above was overhauled, repaired, functional tested or is new as per block above in accordance with current Federal Aviation Administration Regulations and is approved for return to service. Details of this component are on file at this agency under

Work Order # 60942 Date 1-10-80

Authorized Signature Robert F. Galdade

the static system(s) and

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

the static pressure
ected every two (2)
ircraft is to be op-

his test was per-
cause these tests are
y, this date may be a
our Airworthiness

you retest and inspect
nual Inspection.

AIRC
AND MAIN

Record of Cessna 3
Make

With Engine TCM
Make

From 10-21-81

Detailing Time From 2,000 h
Hours

Owner Paul Fournel

Address PO Box 90440

Cessna®

Book # 2

AIRCRAFT LOG
AND MAINTENANCE RECORD

Record of Cessna 310R 310R1523 N 5245C
Make Model Serial Certificate

With Engine TCM 10-320-MB
Make Model Serial

From 10-21-81 19 to Feb 8-1984 19 84

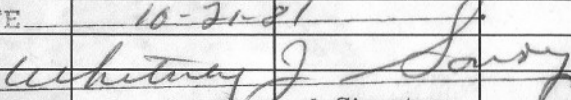
Detailing Time From 2,000 h To 3,458 h -
Hours Hours

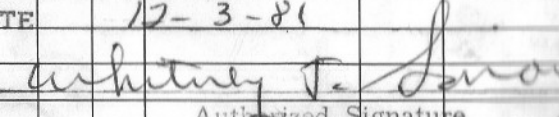
Owner Paul Fournet Air Serv Inc -

Address PO Box 20440 Torreybluffs La 70509

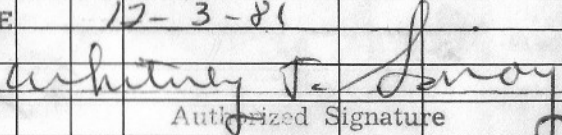
AIRCRAFT LOG

AII

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 81							
Inspect control cable and central trans OK Replace left stroke to lamp. Service oxygen bottles. Drain fuel screens. Clean main fuel filter. Change VAC filter. Performed Retract test all systems work OK. Service A/c battery. Replace all brake levers. Release air condition water. Install new aircraft battery. See Rec of Book for the AP note compliance Record.							
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>current</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.							
TOTAL TIME AIR. <u>Hour Meter = 2000 h</u>							
FRAME <u>2000 h</u>							
WORK ORDER <u>046320, 046309, 046799</u>							
DATE <u>10-21-81</u>							
							
Authorized Signature							
PAUL FOURNET AIR SERVICE, INC.							
CERTIFICATE REPAIR STATION NUMBER 2225							
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							
MUNICIPAL AIRPORT, LAFAYETTE, LA.							

VOR Receiver operation checked in accordance with FAR 91.25				DATE	Enter here general data and changes in prop. ALL DATA must be...
Date	Bearing error		Signature		
	VOR 1	VOR 2		Place	
				19 81	
Clean main fuel screen of excess diesel fuel. Service A/c Battery. Performed Retract test.					
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100</u> INSPECTION AND WAS DETERMINED TO BE WORTHY CONDITION.					
TOTAL TIME AIR. <u>Hour Meter = 2100</u>					
FRAME <u>2100 h</u>					
WORK ORDER <u>046514, 046518</u>					
DATE <u>12-3-81</u>					
					
Authorized Signature					
PAUL FOURNET AIR SERVICE, INC.					
CERTIFICATE REPAIR STATION NUMBER					
MUNICIPAL AIRPORT, LAFAYETTE, LA.					

AIRCRAFT LOG

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.
				Clean Main fuel screens C/w AD rate 81-24-06 - By inspection of engine driven fuel pump found N/A by Fuel Pump Sw - Service A/c Battery ELT OK Batt due charge - Nov 1282 Performed Retract test ground gears inspect control cables pulleys and turnbuckles and control travel. Please refer to Rear of #1 log Book for the AD rate Compliance and compliance Record.
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.				
TOTAL TIME AIR. <u>Hour Meter = 2100</u>				
FRAME <u>2100 hr.</u>				
WORK ORDER <u>046514 046518.</u>				
DATE <u>12-3-81</u>				
				
Authorized Signature				
PAUL FOURNET AIR SERVICE, INC.				
CERTIFICATE REPAIR STATION NUMBER 2225				
MUNICIPAL AIRPORT, LAFAYETTE, LA.				

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 82							
<p>Cleaned fuel screens, Service A/c Battery, inspect Box and drain, Inspect Pit. Ball due change NOV-1982, inspect central cables pulleys turn buckle and central support strand, found ok, ground gear inspected all wheel bearings. Replace both main gear drag links and rechecked lug nuts and retract but performed satisfactory operation. Checked on heater ok. Heater main meter = 121.7 hr. due inspection at 250 hr. on heater main meter. Replaced all Brake levers, Rehub main gear to gauge links. Replace R-Brake hyd. cylinder. Please Refer to the Rec of #1 log for AD regs compliance and compliance Rec'd -</p>							
<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 hr. INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.</p>							
<p>TOTAL TIME AIR. Hour Meter = 2301 FRAME 2301 hr. Prop. RH = 997 smott WORK ORDER 48333, 48331, 48345, 48364 DATE 3-4-1982</p>							
<p style="text-align: center;"><i>Arbitrery J. Soudy</i> Authorized Signature</p>							
<p style="text-align: center;">PAUL FOURNET AIR SERVICE, INC. CERTIFICATE REPAIR STATION NUMBER 2225 MUNICIPAL AIRPORT, LAFAYETTE, LA.</p>							

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

VOR Receiver operation checked in accordance with FAR 91.25				DATE	Enter here general notes and changes in prop. ALL DATA must be
Date	Bearing error	Place	Signature	19 82	
	VOR 1	VOR 2			
<p style="font-size: x-small;">Inspect and dress prop main fuel screens, Re replace the nose tire, Bearings greased gears</p>					
<p style="text-align: center;">I CERTIFY THAT THIS AIRCRAFT IS INSPECTED IN ACCORDANCE WITH A INSPECTION AND WAS DETERMINED TO BE WORTHY CONDITION.</p>					
<p>TOTAL TIME AIR. Hour Meter = 2403 FRAME 2403 R+L Prop. 1099 WORK ORDER 50380, 50355 DATE 4-16-1982</p>					
<p style="text-align: center;"><i>Arbitrery J. Soudy</i> Authorized Signature</p>					
<p style="text-align: center;">PAUL FOURNET AIR SERVICE, INC. CERTIFICATE REPAIR STATION NUMBER MUNICIPAL AIRPORT, LAFAYETTE, LA.</p>					

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature	19 <u>82</u>	
	VOR 1	VOR 2			
					<p>Inspect and dress prop. Both engines, inspect test, clean main fuel screens, Repair light ones fuel Select Control Valve replace the nose tire, ^{1/2} W AD note 76-02-03 on alternator Bearings geared gears, Refurb Retract test Secure the left hand cable flap control "T" handle - that was loose, AD note 81-09-09 on cabin seat due 200 hr inspection. Time on heater is 139.5 hr. Inspect control cable pulley and turbulence found ok. Please see the Back of #1 log Book for the AD note compliance Record. FLT. ok Bill due change NOV-1982,</p>
<p style="text-align: center;">I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.</p>					
<p style="text-align: center;">TOTAL TIME AIR. <u>Hour Meter = 2403</u></p>					
<p style="text-align: center;">FRAME <u>2403</u> R+L Page <u>1099 5m04</u></p>					
<p style="text-align: center;">WORK ORDER <u>50380, 50355</u></p>					
<p style="text-align: center;">DATE <u>4-16-1982</u></p>					
<p style="font-size: 2em;"><i>Whitney J. Bourdy</i></p>					
<p>Authorized Signature</p>					
<p>PAUL FOURNET AIR SERVICE, INC.</p>					
<p>CERTIFICATE REPAIR STATION NUMBER 2225</p>					
<p>MUNICIPAL AIRPORT, LAFAYETTE, LA.</p>					

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AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature	19 ____	
	VOR 1	VOR 2			
				DATE <u>5-26-82</u>	19 <u>82</u>
				Installed overhauled and certified Altimeter in compliance with FAR Part 91.170.	
					TESTED TO 25,000 ft
				ALTIMETER TEST DATE <u>5-7-82</u>	19 <u>82</u>
				ALTIMETER P/N <u>EA-401A</u>	S/N <u>826</u>
				Signature <u>Stephen F. Combs</u>	INSTALL ON PILOT SIDE
				DATE <u>5-26</u>	19 <u>82</u>
				I certify that the static system tests required by FAR Part 91.170 have been performed this date.	
				The static system was found to be within tolerances.	
				Signature <u>Stephen F. Combs</u>	

GENERAL DESIGN INC.
FAA APPROVED REPAIR STATION NO. 417-12
11676 Tuxford Street, Sun Valley, Ca. 91352

SERVICEABLE

Mfr. Name GENERAL DESIGN, INC. P/N 6220

Component Name MOTOR, D.C. S/N 608

Overhauled _____ Repaired X Func. Check X

T.S.O. _____ Work Order No. QC8264

Date 5-7-82 Auth. Signature A. Brown

For General Design Inc.

Remarks P.O. 03572/S.H. #46,292

DIELECTRIC TEST CERTIFICATE

THIS PART HAS PASSED A DIELECTRIC TEST AT

500 VOLTS 60 CPS FOR 1 SECONDS.

IDENTIFICATION 6220-2 S/N 608

GENERAL DESIGN, INC. - SUN VALLEY, CALIF.

WARNING: ADDITIONAL DIELECTRIC TESTING PROGRESSIVELY WEAKENS THE INSULATION. THEREFORE UNNECESSARY TESTING SHOULD BE AVOIDED. NECESSARY ADDITIONAL TESTS MAY BE CONDUCTED AT 80% OF THE ABOVE VOLTAGE FOR THE SAME TIME INTERVAL.

GENERAL DESIGN INC.
FAA APPROVED REPAIR STATION NO. 417-12
11676 Tuxford Street, Sun Valley, Ca. 91352

MAINTENANCE RELEASE:

The component identified on the reverse side was repaired and inspected in accordance with current federal aviation regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under:

Work Order No. QC8264

Auth. Signature A. Brown

For General Design Inc.

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 82							
Inspect control cables pulleys, trim buckets and control surface travel, Clean main fuel screen, Pressure checked ok, Serber A/c Battery inspect Box ok, Perform Retract test, grease gears, ELT, Batt ok and change Nov 1982 Replace Brake lining inspect and Disc prep. checked							
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> (INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.							
Hour Meter = 2602 and Disc prep. checked							
TOTAL TIME AIR. T.T. R/H + L/H Avg 1397 Smo4. Device Booth operation ok							
FRAME 2602 Checked all wheel Bearings tires and wheels clean aircraft interior checked all the lights C/W AD rats 8009-09 on cabin heater By Visual and operation Check not due inspection at this time and date - T.O. notes = 142.9 m.							
WORK ORDER 50766 , 50775 , 50776							
DATE 7-30-82							
Whitney J. Sawyer Authorized Signature							
PAUL FOURNET AIR SERVICE, INC. CERTIFICATE REPAIR STATION NUMBER 2225 MUNICIPAL AIRPORT, LAFAYETTE, LA.							
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

VOR Receiver operation checked in accordance with FAR 91.25				DATE	Enter in and check ALL DATA
Date	Bearing error	Place	Signature	19 82	
9-22	VOR 1	VOR 2			
Inspection of Control of Control Pressure Check					
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A (INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.					
TOTAL TIME AIR 2705 + 14/16/1					
FRAME 2705					
WORK ORDER 52142-52133-521					
DATE 9-22-82					
Clarence Smith Authorized Signature					
PAUL FOURNET AIR SERVICE, CERTIFICATE REPAIR STATION NUMBER MUNICIPAL AIRPORT, LAFAYETTE, LA.					

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature	19 <u>82</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.
9-22					
					Inspection of cables, Pulleys & turnbuckles checked also
					check of Controls - Clean main fuel screen
					Pressure checked for leaks - Replace Brake Disc
					I CERTIFY THAT THIS AIRCRAFT HAS BEEN
					INSPECTED IN ACCORDANCE WITH A <u>100 Hour</u> <u>both L & R main sears. Also</u>
					INSPECTION AND WAS DETERMINED TO BE IN AIR- <u>replace all brakes, bearings</u>
					WORTHY CONDITION. <u>check Battery - Bot - Drain</u>
				AM - 2705	<u>and vent. Checked all</u>
					TOTAL TIME AIR <u>2705</u> <u>++RH+LH Pumps</u> <u>MON</u> <u>aircraft light system -</u>
					FRAME <u>2705</u> <u>inspected all interior of</u>
					WORK ORDER <u>52142-52133-52139</u> <u>a/c seat - seat straps - belts</u>
					DATE <u>9-22-82</u> <u>+ upholstery also checked instrument</u>
					<u>Panel condition - brace, retraction</u>
					<u>Clarence Smith</u> <u>check after replacement of</u>
					Authorized Signature
					<u>nose gear forward torque</u>
					PAUL FOURNET AIR SERVICE, INC.
					<u>link assembly - inspect</u>
					CERTIFICATE REPAIR STATION NUMBER 2225
					<u>air cond and Heater operation</u>
					MUNICIPAL AIRPORT, LAFAYETTE, LA.
					<u>greased entire gear system</u>
					<u>Inspection of windows on aircraft</u>

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
					19 Dec 10 - 1982		
Jan - 5 - 1983			This aircraft weighed Empty this Date. New Wt. & Balance Data is as follows:				
			New Empty weight =			3891.0 lb	
			New C. G.			38.57	
			New moment			150110.8	
			New Useful load =			1609.0 lb	
			Gross weight =			5500 lb	

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

VOR Receiver operation checked in accordance with FAR 91.25			DATE	Enter here general data and changes in propell ALL DATA must bear
Date	Bearing error VOR 1 VOR 2	Place Signature	19 83	
<p>Ch ADmate 76-02-07 alter Return and grease gears clean main pulleys turntable and center and bearings ok clean Bolt</p> <p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 10 INSPECTION AND WAS DETERMINED TO BE IN WORTHY CONDITION. Hours Meter</p> <p>TOTAL TIME AIR - Rt. Prop 292 50 FRAME 2906 hr Lt Prop 92 50</p> <p>WORK ORDER 52508, 52512, 52513</p> <p>DATE JAN - 5 - 1983</p> <p><i>Whitney J. Fournet</i> Authorized Signature</p> <p>PAUL FOURNET AIR SERVICE, INC CERTIFICATE REPAIR STATION NUMBER MUNICIPAL AIRPORT, LAFAYETTE, LA</p>				

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature	19 <u>83</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.
					<p>Class ADmate 76-02-02 alternator Beary - By inspection ok Pirjoim Return and grease gears clean main fuel sever, inspect central cabin - pulleys turntable and central surface panel Brake + wheels ok trim and Brangs ok clean Butt Box Recharge Battery - ECT - Batt. ok Batt dne charge Jan. 1984 Replace lower step at entrance door Replace stall warn switch Repair Rt hand nacell ochal work By welding cracks See Record of these aircraft log For the ADmat Compliance Record - End -</p>
I CERTIFY THAT THIS AIRCRAFT HAS BEEN					
INSPECTED IN ACCORDANCE WITH A <u>100</u>					
INSPECTION AND WAS DETERMINED TO BE IN AIR-					
WORTHY CONDITION.					
TOTAL TIME AIR. <u>2906</u> hr					
FRAME <u>2906</u> hr					
WORK ORDER <u>52505, 52512, 52522</u>					
DATE <u>JAN - 5 - 1983</u>					
<p style="font-size: 1.5em; margin: 0;"><u>Whitney J. Sancy</u></p> Authorized Signature					
PAUL FOURNET AIR SERVICE, INC. CERTIFICATE REPAIR STATION NUMBER 2225 MUNICIPAL AIRPORT, LAFAYETTE, LA.					

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 1-31-83	COMPLETE	50 Hours	INSPECT				Service BATTEN Chassis left and RT main gear Tire Hot meter 2958 Craft number AP1912354
<p>ARI INC. EXTERIOR DESIGNERS P.O. BOX 1363 MENA, ARKANSAS 71953</p> <p>Aircraft stripping & painting using Dupont Imron</p> <p>Base color # <u>47754</u> Major accent # <u>74554</u> Minor accent # <u>71654</u> Other color # _____</p> <p>N# <u>52450</u> DATE <u>3-21-83</u> HOBBS _____ Removed controls, balanced & re-installed according to <u>Cessna</u> maintenance manual.</p> <p><i>Rennie POK</i> A&P# <u>545-66-7675</u></p>							
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

VOR Receiver operation checked in accordance with FAR 91.25				DATE	Enter here general data and changes in prompt ALL DATA must be
Date	Bearing error	Place	Signature	19 <u>83</u>	
	VOR 1	VOR 2			
					Inspect and dress prop ok. Run up operational fuel screens. Perform R Satisfactory emergency
<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A INSPECTION AND WAS DETERMINED TO BE WORTHY CONDITION.</p> <p>TOTAL TIME AIR. <u>Hour meter = 3009</u> FRAME <u>3009 hr</u> <u>Prop = 200 hr</u></p> <p>WORK ORDER <u>56455, 56457, 56458</u></p> <p>DATE <u>4-15-83</u></p> <p style="text-align: right;"><i>Whitney J. Loney</i> Authorized Signature</p> <p style="text-align: center;">PAUL FOURNET AIR SERVICE, INC. CERTIFICATE REPAIR STATION NUMBER _____ MUNICIPAL AIRPORT, LAFAYETTE, LA.</p>					

AIRCRAFT LOG

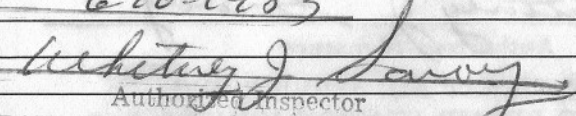
VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19 <u>83</u>	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller 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.
2958					Inspect and dress propellers - inspect all prop accessories ok - Run up operational checked ok Both Props Clean main fuel screens Perform Retroact test - all systems operate Satisfactory emergency Extension ok greased the gears - Replaced Rt Main Brake lining - and left main Brake linings - Replaced all wheel Bearings all wheels inspected for cracks ok all tires ok Service the Battery and inspect and clean Batt Box, Inspect control cables, note, Replace and Re-Rig Rt aileron cable, Replace and Rig Both Rudder cables, Replace and Re-rig elevator (up) cables (continued on the next page)
<p style="text-align: center;">I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.</p>					
<p>TOTAL TIME AIR. <u>Hour Meter = 3009 hr</u></p>					
<p>FRAME <u>3009 hr</u> <u>Props = 200 hr</u> <u>Smooth each.</u></p>					
<p>WORK ORDER <u>56455, 56457, 56450</u></p>					
<p>DATE <u>4-15-83</u></p>					
<p><u>Whitney J. Loney</u></p>					
<p>Authorized Signature</p>					
<p>PAUL FOURNET AIR SERVICE, INC.</p>					
<p>CERTIFICATE REPAIR STATION NUMBER 2225</p>					
<p>MUNICIPAL AIRPORT, LAFAYETTE, LA.</p>					

AIRCRAFT LOG

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VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19	
				5-27-83	50 Hour insp. oil changed. 1 new filter Battery checked. Engine Test Run, Mag. checked. All Engine dust. Brakes checked Vibe E. Saver A+P 1253374
				6-10-1983	Hour Meter = 3075 hr T-T-AP 3025 Replaced the Pilots Window at the Emergency Exit. (Window) with Faclay new Window. + Re-rund Release as per maint manual - 4
					FINAL INSPECTION WORK ORDER <u>56626 + 56666</u>
					DATE <u>6-10-1983</u>
					 Authorized Inspector PAUL FORTNEY AIR SERVICE, INC. REPAIR STATION NUMBER 2225

MUNICIPAL AIRPORT, LAFAYETTE, LA.

AIRCRAFT LOG

DATE 19 <u>83</u>	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT	
					HOURS	10THS		
			Inspect and Over props - Replace #1 & #3 Prop Blade Reice lead on Rt. Prop and Replace Reice lead #2 Blade left prop. operational checked ok after lead replacement, Reinspect counting left engine, 4W A/W rate 76-6205 on alternator Bearing inspection, Clean main fuel screeny					
<p style="text-align: center;">I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.</p>								
TOTAL TIME AIR-FRAME <u>3107 hr</u>			Have Meter = 3107 hr.		Preformed Retract test - gear system has noise in the system found Reduction gear Bot gear. Box Replaced all the gears and Bearings in the Reduction gear Box. injected the gear Box and all the Rest of the gear Box gear and Bearings found ok, also Replaced lead gear electric Motor with factory new motor.			
WORK ORDER <u>56716, 56717, 56733, 56744</u>			Rt + left Prop = 298 hr SMOH, Props T.T. in service 3107 hr.		"continued on the West page"			
DATE	<u>7-18-83</u>		W. J. Savoy					
			Authorized Signature					
	PAUL FOURNET AIR SERVICE, INC.							
	CERTIFICATE REPAIR STATION NUMBER <u>2225</u>							
CAUTION: THE ABOVE ACCUMULATED FLYING TIME IS TO THE TOP OF NEXT PAGE								

W. J. Savoy AWP 1452858

VOR Receiver operation checked in accordance with FAR 91.25				DATE	Enter here general data and changes in prop. ALL DATA must be
Date	Bearing error	Place	Signature	19 <u>83</u>	
	VOR 1	VOR 2			
<u>7-18-83</u>					"continued from the Re-insp the lead gear # D 804-13 - Hoken and high with new part from prop. left was ok - land satisfactory, Clean + Repacked all Battery + Box, Inspect airframe found ok, AD hole 81-07 in cabin heater - 306 hr to this time + Date, Repaint as needed, Replaced Bearings on fuel caps, see Rec Source filter compliance and

GENERAL DESIGN INC.

FAA APPROVED REPAIR STATION NO. 417-12
8500 Lankershim Blvd., Sun Valley, CA 91352

SERVICEABLE

Mfgr. Name GENERAL DESIGN, INC. P/N 6220

Component Name MOTOR, D.C. S/N 651

Overhauled _____ Repaired X Func. Check X

T.S.O. _____ Work Order No. Q8670

Date 12-6-82 Auth. Signature A. Brown

For General Design Inc.

Remarks P.O. 05511/SH. #48,406

GENERAL DESIGN INC.

FAA APPROVED REPAIR STATION NO. 417-12
8500 Lankershim Blvd., Sun Valley, CA 91352

MAINTENANCE RELEASE:

The component identified on the reverse side was repaired and inspected in accordance with current federal aviation regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under:

Work Order No. 08670

Auth. Signature

A. Brown

For General Design Inc.

AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25			DATE	REMARKS
Date	Bearing error	Place	Signature	
VOR 1	VOR 2			
			1983	<p>clean main fuel screens, Premium checked ok, Perform retract test. all systems ok, Emergency down checked ok, gear & gear Brake bumper ok Main wheel tire and Bearings ok, Nose wheel tire ok Repatched nose wheel Bearings, Service to Battery, Clean Batt- Box Drain and Vent ok, Inspect control cables, pulleys, turnbuckles and control surface travel. Prop P/H + 4/H = 398 smooth, large Bearings ok, push pull rods end-to-end ends and Bellcrank ok - no injection seat & seat Belt ok Air condition system ok Rylace cracked step on cabin entrance step. Use Adrath 81-09-09 on cabin water - By performing injection 250 in- Pch A 1, 2, 3, 4, then operation checked ok - Heater hour meter reads - 304.6 hr</p>
<p style="text-align: center;">I CERTIFY THAT THIS AIRCRAFT HAS BEEN</p>				
<p style="text-align: center;">INSPECTED IN ACCORDANCE WITH A <u>100</u></p>				
<p style="text-align: center;">INSPECTION AND WAS DETERMINED TO BE IN AIR-</p>				
<p style="text-align: center;">WORTHY CONDITION. Prop P/H + 4/H = 398 smooth, large Bearings ok, push pull rods end-to-end ends and Bellcrank ok - no injection</p>				
<p style="text-align: center;">TOTAL TIME AIR- <u>Hour Meter = 3207</u></p>				
<p style="text-align: center;">FRAME <u>3207 In</u></p>				
<p style="text-align: center;">WORK ORDER <u>56874, 56915</u></p>				
<p style="text-align: center;">DATE <u>9-14-83</u></p>				
<p style="text-align: center;"><u>Althea J. Gray</u> Authorized Signature</p>				
<p>PAUL FOURNET AIR SERVICE, INC. CERTIFICATE REPAIR STATION NUMBER 2225 MUNICIPAL AIRPORT, LAFAYETTE, LA.</p>				
<p style="text-align: center;"><i>Continued on the next page: W.J. Gray</i></p>				

AIRCRAFT LOG

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VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature	19 <u>83</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.
VOR 1	VOR 2				
11/2					<p>clean main fuel screen Perform Retract Test - Normal electrical system Retract all ok, Emergency manual extend test all ok, greased gear, Bulk lubricator all ok, clean inject and Repacked all wheel bearings Replace seals and on the nose gear (bearing seals) - Remove Battery from</p> <p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN <i>Some Batt. clean Box check drain and</i></p> <p>INSPECTED IN ACCORDANCE WITH A <u>100</u> <i>Vent. ok Inject control cables -</i></p> <p>INSPECTION AND WAS DETERMINED TO BE IN AIR- <i>Replace lower elevator cable all</i></p> <p>WORTHY CONDITION. <i>Rest of cabin ok, ELT ok Batt due</i></p> <p>TOTAL TIME AIR. <i>Hobbs HPM = 3307</i></p> <p>FRAME <i>R/L Prop = 498 smolt.</i></p> <p>WORK ORDER <i>3307 hr -</i></p> <p>DATE <i>57098, 57106, 57119, 54958</i></p> <p><i>11-2-83</i></p> <p><i>Whitney J. Soney</i></p> <p style="text-align: center;">Authorized Signature</p> <p style="text-align: center;">PAUL FOURNET AIR SERVICE, INC. CERTIFICATE REPAIR STATION NUMBER 2225 MUNICIPAL AIRPORT, LAFAYETTE, LA.</p> <p><i>AD note By checking heater time =</i> <i>M/A at this time and date AD note is</i> <i>81-07-09, water total base 308 hr -</i> <i>smolt, water Ham. Meter = 308 hr -</i> <i>due 250 hr inspection at 400 hr time</i> <i>on water See Part of Book for the</i> <i>AD note compliance and compliance</i> <i>Record - (Encl)</i></p>

52853

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AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25			DATE	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			

19 84

altimeter checked at 27,000 ft.

DATE 1-4 19 84

Installed overhauled and certified Altimeter in compliance with FAR Part 91.171.

ALTIMETER TEST DATE 6-10-1983

ALTIMETER P/N EA-801-A S/N 1374

Signature: Whitney T. Faray

DATE 1-4 19 84

I certify that the static system tests required by FAR Part 91.171 have been performed this date. The static system was found to be within tolerances.

Signature: Whitney T. Faray

AIRCRAFT LOG BOOK ENTRY

DATE Jan 4 '84 N# 45C

This is to certify that FAR 91.172 and FAR 43, Appendix F has been complied with, pertinent details are filed at this repair station under W.O. 7193

PAUL FOURNET AIR SVC., INC.

Radio Station 2225

Radio Class 1, 2, & 3

Instrument & Special Services Limited

By: Robert Clay

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395-HRA
17230390

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 83							
Inspector of central cable pulleys and central surface hand ok Inspect and Run props - Pulley the prop De-co. Bumper Recheck tested ok gear big check ok grease grease - Replace the Brake bearings - bleed Brakes - 1 c/w ADmat 82-02-09 on caber I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100</u> <u>hours</u> By <u>inspector (2-4) PAW</u> INSPECTION AND WAS DETERMINED TO BE IN AIR- <u>(a) (b) (c) (d) - c/w 76-02-07</u> WORTHY CONDITION. <u>altimeter Bearings clean</u> TOTAL TIME AIR- <u>Ac Hour Meter: 3407 h.</u> <u>main fuel screens all</u> FRAME <u>T.T. Prop 4H + AH = 598 smoth.</u> <u>under Bearings inspected</u> <u>3407 h.</u> <u>cleaned and re-packed</u> WORK ORDER <u>57334 57323, 57324</u> <u>since the Ac Battery replace</u> DATE <u>1-5-84</u> <u>the ELT. Batt - New Date</u> <u>Whitney J. Saray</u> <u>change due Nov-1986</u> Authorized Signature <u>see the back of the Book</u> <u>for the ADmat compliance</u> <u>Record -</u> PAUL FOURNET AIR SERVICE, INC. <u>Final</u> CERTIFICATE REPAIR STATION NUMBER <u>2225</u>							

COPY FORWARD THE TOP PORTION OF THIS LOG TO THE TOP OF NEXT PAGE
MUNICIPAL AIRPORT, LITTLE ROCK, AR

VOR Receiver operation checked in accordance with FAR 91.25				DATE
Date	Bearing error		Place	Signature
	VOR 1	VOR 2		
				19 84
DATE	1-18-1984			
Installed overhauled and certified Altimeter compliance with FAR Part 91.171.				
ALTIMETER TEST DATE	1-10-19			
ALTIMETER P/N	EA 401-A S/N 15783			
Signature <u>Whitney J. Saray</u>				
DATE	1-18-1984			
I certify that the static system tests required FAR Part 91.171 have been performed this date. The static system was found to be within tolerance.				
Signature <u>Whitney J. Saray</u>				

AP Notes MEMORANDA

Date	AD Note	Description
12-28-81	72-14-8	Check flow lines of W Bg drop. The meter 7171 had 2255596
DATE	AD NOTE	
6-2-82	76-02-07	altimeter Bearing % by injection 102m interval
6-2-82	81-09-09	Cabin heater % by injection not due at this time T.T. heater = 143.8 m. Heater from Meter
"	"	at 143.8 m due injection at 250 m.
6-2-82	"	Project Battery. found ok. Due chg. NOV-1982
6-2-82	"	Whitney J. standy APP1452858. W.M. = 2505 m. —
7-30-82	ELT.	Inject 130ft. old Due Change NOV-1982.
7-30-82	76-02-07	Stop by injection of altimeter Bearing ok
7-30-82	81-09-09	Cabin heater Not due at this time and set heater
7-30-82	"	total time = 142.9 m. Heater from Meter = 142.6 m.
7-30-82	"	Hann Meter = 2102 m. battery change APP1452858
11-15-82	ELT.	Installed new Battery due change Jan. 1984
11-15-82	81-09-09	Cabin heater Total time 169 m. Heater H.M. = 169 m.
"	"	injection not due this time and date. due at 250 m.
11-15-82	76-02-07	altimeter Bearing % by injection ok

Date	AD Note	Description
1-5-83	76-02-07	altimeter Bearing
1-5-83	81-09-09	Cabin heater
"	"	Performance
4-14-83	76-02-07	altimeter Bearing
4-14-83	81-09-09	Cabin heater
"	"	heater from Meter
"	"	392.8 m. T
4-15-83	ELT.	Batt ok
4-15-83	altimeter	Due 2 yrs
4-15-83	transponder	Due 2 yrs
4-15-83	Hann Meter	Due - 300
7-7-83	81-09-09	Cabin Heater
"	"	Injection Chg
7-7-83	76-02-07	altimeter Bearing
7-7-83	ELT.	Batt ok Due
7-7-83	Hann Meter =	3107. m. due
9-12-83	76-02-07.	altimeter Bearing

MEMORANDA

Date	AD NOTE	
1-5-83	76-02-02	Alterator Brewing Inspection 1/2. Found ok - Cabin heater. Total time is 223 hr. - 1/2 100hr inspection
1-5-83	81-09-09	performance check. and operation ok. Heater HM = 223 hours
"	"	Alterator Brewing inspection 1/2 found ok -
4-14-83	76-02-02	Cabin heater Preforms the 100 hr inspection procedure in heater manual - operational checked ok, 1 heater repair made in 397.8 hr Total time heater = 297.8 hr. but. Savoy
4-14-83	81-09-09	But ok due change Jan-1984 -
"	"	Due 2 year Certification Pilots = 5-7-84, 20-11-84, 21-12-84
4-15-83	ELT.	Due 2 year Certification 12-4-1983 -
4-15-83	Altimeter	Due 2 year Certification 12-4-1983 -
4-15-83	Transponder	Due 2 year Certification 12-4-1983 -
4-15-83	Hour Meter	Cabin Heater - Hour Meter = 304 hr. T.T. heater = 304 hr. not due
7-7-83	81-09-09	Inspection this time + DATE: Machinery - Savoy ATP 1452858
"	"	Alterator Brewing inspection 1/2 by inspection ok. Machinery - Savoy 1452858
7-7-83	76-02-01	But ok Due change Jan-1984 - Machinery - Savoy ATP 1452858
7-7-83	ELT	3107. hr. Machinery - Savoy ATP 1452858
7-7-83	Hour Meter =	alterator Brewing inspection 1/2 HM = 3207. hr. Machinery - Savoy ATP 1452858
7-12-83	76-02-01	

MEMORANDA

Date	AD Note:	one time used	Rec	
9-13-83	81-09-09		X	%s by inspection 'A'-1-2-3-4. 100% inspection procedure - due
"	"		X	at 400 fm heater Total time. Heater Total time 94383 = 3046.8.
"	"		X	heater beam meter = 3046 fm industry T. day 1452858
11-2-83	81-09-09		X	Not done until 1400 fm on heater hour meter by Sony 1452858
11-2-83	76-02-07		X	%s by inspection actuator bearing - w/ Sony 1452858
11-2-83	Heater Meter =			3307 T.T. AF 3307, industry Sony 1452858
1-4-84	76-02-01		X	%s by inspection found ok industry Sony 1452858
1-4-84	81-09-09		X	Heater Hour Meter = 3616 fm. %s inspection AB 240
"	"		"	heater ok. Total time heater = 3616. This heater is done
"	"		"	this 2-4-84 BC + 0 inspection at 250 fm interval
"	"		X	next inspection due at 511.6 fm T.T. heater -
1-4-84	ELT		X	New Batt installed - Due Date Chg = NOV-1986
1-4-84	actuator		X	due 2 year chkd. June-10-1985 industry Sony 1452858
1-4-84	X Honda		X	due 2 year chkd. - 1-4-1986 industry Sony 1452858
1-18-84	actuator		X	due 2 year chkd. - 1-10-1986 industry Sony 1452858