



ARTEX AIRCRAFT SUPPLIES, INC.
14405 Keil Rd. NE Aurora, OR 97002
(503) 678-7929 800-547-8901

LOG BOOK ENTRY

E.L.T. BATTERY

REPLACEMENT DATE

July 2006

N6844J

AIRCRAFT LOG



ELT BATT - 5-86
due 10/08

AIRCRAFT LOG

PIPER AIRCRAFT CORPORATION

General Offices at
Lock Haven, Pennsylvania
U. S. A.

N6844J

Aircraft
Registration Number

Part No. 230 715

OWNER

NAME

ADDRESS

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If this book is found, please return it to the owner.

AIRCRAFT DESCRIPTION

Registration No. N 6844J

Model: PA 28-151 Popular Name: WARRIOR

Serial No.: 28-7615373 Type Certificate No.: 2A13

Colors: SEE WEIGHT AND BALANCE

Engine Manufacturer: Lycoming Propeller Manufacturer: Sensenich

Original Engine Model: O-320-E3D Original Propeller Model: 74DM6-0-58

Serial Numbers: Single L-45773-27A Hub or Serial Number: Single A42194

Left _____

Left _____

Right _____

Right _____

Blade Numbers

Left

Right

PROPELLER INFORMATION

[illegible]

ANNUAL INSPECTION SUMMARY
(See Log for Details)

Date	Accomplished By	Certificate No.
9 AUG 77	R. J. Malden	IA 1993651
13 JUNE 78	R. J. Malden	IA 1993651
1 JULY 79	W. E. Poole	IA 2232183
8 OCT. 79	W. E. Poole	IA 2232183
7 JAN. 80	W. E. Poole	IA 2232183
12 JAN 81	W. E. POOLE (R. J. M)	IA 2232183
4-4-83	W. E. POOLE (R. J. M)	IA 2232183

100-HOUR INSPECTION SUMMARY

(See Log for Details)

Date	Time on Aircraft	Recorder Reading	Accomplished By	Certificate No.
21 OCT 76	97-		R. J. Maelden	1993651
26 NOV 76	195-		R. J. Maelden	1993651
10 FEB 77	307-		R. J. Maelden	1993651
11 APR 77	396-		R. J. Maelden	1993651
9 AUG 77	484-		R. J. Maelden	1993651
29 DEC 77	582-		R. J. Maelden	1993651
24 MAR 78	687-		R. J. Maelden	AEP 1993651
13 JUNE 78	785-		R. J. Maelden	AEP 1993651
30 JAN 79	982-			
1 JULY 79	1089.72		W. E. Poole	AEP 2232183
8 OCT 79	1187.61		W. E. Poole	AEP 2232183

100-HOUR INSPECTION SUMMARY

(See Log for Details)

Date	Time on Aircraft	Recorder Reading	Accomplished By	Certificate No.
1-7-80	128638	128638	W.E. Bok	AAP 2282183
10-6-81	1951-		R.J. Walden	AEP 1993651
12-1-81	1850-		R.J. Walden	AEP 1993651
6-11-82	1952-		R.J. Walden	AEP 1993651
4-4-83	1983-		R.J. Walden	AEP 1993651
8-11-83	2081-		M. J. [Signature]	AEP 487543154
9-22-84	2318		M. J. [Signature]	AEP 487543154

COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES

A. D. No. and Date	Method of Compliance (See Log for Details)	Time on Aircraft	Date of Compliance	Signature and Certificate No.
77-01-03	"CARB. AIR FILTER BOX DRAIN HOLE" INSTALLED HOLE.	254-	10 JAN 77	R.J. Halden 1993651
77-01-01	"FUEL QUANTITY INDICATING SYSTEM"	582-	29 DEC 77	R.J. Halden 1993651
77-23-043	"ENGINE CONTROLS ROD-END BEARING".	484-	9 AUG 77	R.J. Halden AEP 1993651
81-23-05	BATTERY FIRE INSTALLED KIT # 764 303	1850	12-1-81	R.J. Halden AEP 1993651
74-14-04	REDUCED WEIGHT PLACARD	N/A	By S/N	M. Halden 457543154 AEP
74-24-12	AILERON CENTERING ASSY	N/A	By S/N	
75-08-03	FUEL DRAIN VALVES	N/A	By S/N	
75-16-04	CARB AIR BOX VALVE	N/A	By S/N	
81-15-03	BRACKETT AIR FILTER	N/A	By model	

COMPLIANCE WITH MANUFACTURER'S SERVICE BULLETINS AND LETTERS

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
		THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91.170 HAVE BEEN PERFORMED. THE ALTIMETER(S) HAVE BEEN TESTED TO <u>20,000</u> FT. ON (L) <u>3-3-76</u>, (R) <u>Mla</u> SIGNED <u>Robert R. Ormond</u> DATE <u>JUN 25 1976</u>		
		I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>JUN 25 1976</u>, I/A/W <u>Robert R. Ormond</u> FAR 21.183(a) PER 21.273. <u>FAA DOA SO-1</u>		
JUN 25 1976		1.07		
Total To Carry Forward		1.07		

Registration No. N 6844J

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →	INSTALLED		HOBBS METER.
	W/O # 8726		Date <u>11 Oct 76</u> Tach time <u>50</u> - total time <u>50</u> - I certify that this <u>ACFT</u> has been inspected in accordance with a <u>50 Hour</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651</u> IA <u>R.J. Hald</u>	
	W/O # 8724		Date <u>21 Oct 76</u> Tach time <u>97</u> - total time <u>97</u> - I certify that this <u>ACFT</u> has been inspected in accordance with a <u>100 Hour</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651</u> IA <u>R.J. Hald</u>	
Total To Carry Forward				

Registration No. N 6844J

and Remarks	Signature	Certificate No.
w/o # 7011	Date <u>8 Nov 76</u> Tach time <u>158</u> - total time <u>158</u> - I certify that this <u>ACFT</u> has been inspected in accordance with a <u>50 HOUR</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651 IA</u> <u>R. J. Thiede</u>	
w/o # 7037	Date <u>26 Nov 76</u> Tach time <u>195</u> - total time <u>195</u> - I certify that this <u>ACFT</u> has been inspected in accordance with a <u>100 HOUR</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651 IA</u> <u>R. J. Thiede</u>	
<u>w/o # 7081 - COMPLIED WITH A.D. NOTE</u> <u>#77-01-03 "CARB. AIR FILTER BOX</u> <u>DRAIN HOLE" HOLE IN PLACE.</u>	Date <u>10 JAN 77</u> Tach time <u>254</u> - total time <u>254</u> - I certify that this <u>ACFT</u> has been inspected in accordance with a <u>50 HOUR</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651 IA</u> <u>R. J. Thiede</u>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
W/O #7132 -				
			Date <u>10 FEB 77</u> Tach L. <u>307</u> - total time <u>307</u> - I certify that this <u>AFT</u> has been inspected in accordance with <u>100 Hours</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651</u> <u>R.J. Halder</u>	
2 MAR 77 W/O #7160 - INSTALLED FIRE EXTINGUISHER ON CENTER TUNNEL. WEIGHT OF UNIT 2.5 LBS. R.J. Halder 1993651				
	W/O #7159			
			Date <u>2 MAR 77</u> Tach time <u>348</u> - total time <u>348</u> - I certify that this <u>AFT</u> has been inspected in accordance with a <u>50 Hours</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651</u> <u>R.J. Halder</u>	
Total To Carry Forward				

Registration No. N6844J

and Remarks

Signature

Certificate No.

W/O # 7216 - INSTALLED FHP
WARNING PLACARD

Date 11 APR 77 Tach time 396 total time 396
I certify that this A/CFT has been inspected
in accordance with a 100 Hour
inspection and was determined to be in an
airworthy condition.
A & P # 1993651 R. J. Hald

15 APR 77 - W/O # 7207 - REPLACED CARBURETOR HEAT BOX.
TACH 401 - R. J. Hald 1993651

W/O # 7246 - REPLACED
LANDING LIGHT & RING.

Date 25 APR 77 Tach time 452 total time 452
I certify that this A/CFT has been inspected
in accordance with a 50 Hour
inspection and was determined to be in an
airworthy condition.
A & P # 1993651 R. J. Hald

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
8 AUG 77	TACH 483 - ^w / _o # 7567			APPLE VALLEY AVIATION, INC.
	REMOVED & RE-INSTALLED RIGHT WING AFTER REPAIR			
	BY AIRCRAFT REBUILDERS OF LONG BEACH. NEW			
	RIGHT AXLE & STRUT ASSEMBLY & LINK ASSEMBLY. NEW			
	WHEEL FAIRING. NEW SKIN P/N 35421-05 & 62086-01.			
	AIRCRAFT TEST FLOWN & RETURNED TO SERVICE.			
				L.J. Mullen IA 1993651
Total To Carry Forward				

Registration No. N6844J

and Remarks	Signature	Certificate No.
W/O # 7566 - COMPLIED WITH SERVICE BULLETIN # 348 "ENGINE CONTROL ROD-END BEARINGS" BEARINGS ARE OF PROPER TYPE. THIS ALSO COMPLYS WITH AD. 77-23-04 "ROD END BEARINGS."	Date <u>9 AUG 77</u> Tach time <u>484</u> total time <u>484</u> I certify that this <u>ACFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651 IA R. J. Halden</u>	
W/O # 7635 - REPLACED NOSE TIRE - INSTALLED PROPELLER SPINNER DOUBLER AS PER SERVICE LETTER # 826 TACH 529 - 26 SEPT 77		
W/O # 7650 - REPLACED ROD-END BEARINGS ON LEFT ALERON ROD.	Date <u>12 OCT 77</u> Tach time <u>534</u> total time <u>534</u> I certify that this <u>ACFT</u> has been inspected in accordance with a <u>50 HOUR</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651 R. J. Halden</u>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
W/O # 7745 - INSTALLED VERTICAL SEAT ADJUSTMENT MODIFICATION KIT # 761103V BOTH FRONT SEATS. COMPLIED WITH A.D. NOTE # 77-01-01 "FUEL QUANTITY INDICATING SYSTEM. CHECKS OK.				
			Date <u>29 DEC 77</u> Tach time <u>582</u> - total time <u>582</u> I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>100 HOUR</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651</u> <u>R.J. Halde</u>	
W/O # 7574 - REPLACED BOTH MAIN TIRES & RELINED BOTH BRAKES. INSTALLED OVERHAULED ATTITUDE GYRO SER. # 7064 (REMOVED SER # 53785F)				
			Date <u>21 FEB 78</u> Tach time <u>636</u> - total time <u>636</u> I certify that this <u>ACFT</u> has been inspected in accordance with a <u>50 HOUR</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651</u> <u>R.J. Halde</u>	
Total To Carry Forward				

Registration No. N 6844J

and Remarks	Signature	Certificate No.
w/o # 2663	Date <u>24 MAY 78</u> Tach time <u>687</u> - total time <u>682</u> - I certify that this <u>ACFT</u> has been inspected in accordance with a <u>100 Hour</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651</u> <u>R. J. Thelch</u>	
w/o # 2749 -	Date <u>16 MAY 78</u> Tach time <u>251</u> - total time <u>251</u> - I certify that this <u>ACFT</u> has been inspected in accordance with a <u>50 Hour</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651</u> <u>R. J. Thelch</u>	
<u>5-25-78</u> <u>Transponder certified to Part 43 Appendix E</u> <u>Done at Lyden Calif by FAA 408-jt</u> BIG BEAR AVIONICS P.O. Box 768 Big Bear City, CA 92314		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →	W/O # 9291		
	A.D. NOTES REVIEWED THRU 78-05.		Date <u>13 JUNE 78</u> Tach time <u>785</u> - total time <u>785</u> - I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>100 HOUR / ANNUAL</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651 R.J. Halden IA</u>	
6-7-78	Replaced Speaker. Made by <u>Burbank</u>			
	W/O # 9439 - PROPELLER OVERHAULED BY SANTA MONICA PROPELLER SERVICE. REPLACED RIGHT TIE & RESEALED RIGHT SHOCK STRUT. A.D. NOTES REVIEWED THRU 78-19.			
			Date <u>10-3-78</u> Tach time <u>881</u> - total time <u>881</u> - I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in an airworthy condition. A & P # <u>IA 1993651 R.J. Halden</u>	
Total To Carry Forward				

Registration No. N6844J

and Remarks	Signature	Certificate No.
10-3-78 FLIGHT TEST FOR PROP CHANGE OK - 5 FLIGHT w/o # 6272 11-24-78		1946879 S. C. Campbell
redeal nose strut remove + clean bottom plugs P Goyer 10444863		
w/o # 6290 TACH 923- 12-6-78 INSTALLED NEW REBAT BATTERY.	A. J. Hadden	A & P 1993651
w/o # 6429 - RELINED BOTH BRACKETS. REMOVED TURN & BANK SER.# 766-1146 & INSTALLED OVERHAUL TURN & BANK SER. # 766-1075.		
	Date <u>3-30-79</u> Tach time <u>982</u> total time <u>982</u> I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>100 Hour</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651</u> <u>A. J. Hadden</u>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
16 JUNE 74	Brought Forward →	1082.05	1082.05	1. INSTALL SERVICEABLE D. G. SN 452050
		3. INSTALL MAG. COMPASS SN 2759		2. CK. FUEL PUMP ELEC. SYS. 4 BENCH RUN PUMP ALL SATISF.
				I CERTIFY THE ABOVE REPAIRS AND OR ALTERATIONS ARE IN IN ACCORDANCE WITH CURRENT REGULATIONS OF THE F.A.A. AND IS APPROVED FOR RETURN TO SERVICE WILLIAM E. POOLE <i>William E. Poole</i> A & P CERTIFICATE 2232183 <i>AA-P-2232183</i>
Total To Carry Forward				

Registration No. N6844J

and Remarks	Signature	Certificate No.
WO#8291 1. REMOVE PROP. REPLACED BACK SPINNER PLATE & REINSTALL PROP & TORQUED TO 25 FT. LBS 2. REPLACED ROTATING BEACON BULB 3. OIL FILTER REPLACED 4. CARB. AIR FILTER REPLACED		
Date <u>7-01-79</u> Tach time <u>1089.72</u> total time <u>1089.42</u> I certify that this <u>AIRBORNE</u> has been inspected in accordance with a <u>100 HR</u> inspection and was determined to be in an airworthy condition. A & P # <u>2232153 W.E. Pool</u>		
8-13-79 TACH 1123 - WO# 8354 - ACTUATOR (HYDRO LOK).	REPLACE PILOTS SEAT <u>R.J. Halden A&P 1993651</u>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10-08-79	Brought Forward →	1187.61	1187.61	WO# 8431 1. REPLACED #1, #2, #3 ROCKER COVER GASKETS 2. REPAIRED DOME LIGHTS 3. REPAIRED ROTATING BEACON
				Date 10-08-79 Tach time 1187.61 total time 1187.61 I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition.
				William E. Cook T&A # 2232183
12-14-79		1256-	WO# 6774-	INSTALLED NEW BATTERY. INSTALLED NEW BATTERY TO - SOLENOID CABLE. RESEALED HAND BRAKE. INSTALLED NEW ALTERNATOR BELT.
				R. J. Walder AEP 1993651
12-15-79		1257-		INSTALLED NEW RIGHT TIRE.
Total To Carry Forward				R. J. Walder AEP 1993651

Registration No. N6844J

12 30
13 36

and Remarks	Signature	Certificate No.
1-7-80 TACH. 1280.38 WPD 7266		
1. RESEAL PARKING BRAKE CYL.		
2. REPLACED BRAKE LINEING LT. & RT.		
MAINT & BLEED BRAKE'S		
3. REPAIRED PILOTS SEAT		
4. INSTALLED BOOT ON STARTER TERMINAL		
5. REPAIR BROKEN FILLER PANEL		
ON BOTTOM COWL		
6. REPAIRED VERTICAL TAIL FAIRING		
7. ALL AD'S THRU 49-26 C.W.		
DATE 1-7-80 TACH 1280.38 S.E.R. BULITEN 431 C.W.		
I CERTIFY THAT THIS AIRCRAFT		
HAS BEEN INSPECTED IN ACCORDANCE		
WITH ANNUAL INSPECTION AND WAS		
DETERMINED TO BE IN AIRWORTHY CONDITION		
WILLIAM E. POOLE <i>William E. Poole</i>		
B & A 2232183 FA 2232183		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
May 5, 1980	Brought Forward →	1393		W.O. 2798
I certify that this aircraft has been inspected in accordance with a 100 hr. inspection and was determined to be in an airworthy condition.				
				W. Ashe
				ATP 456513
Total To Carry Forward				

Registration No.

N6844J

and Remarks

Signature

Certificate No.

I certify that the ATC Transponder tests and inspections required by FAA 91.177 has been performed in accordance with FAR 43 Appendix F.

KENNEDY AVIATION SERVICES

FAA Cert. #408-76

[Signature]

Qd. 7/29/80 #2289933

TACH: 1493 Sept, 11, 1980

I certify that this aircraft has been inspected in accordance with a 100 hr. Insp. and was determined to be Airworthy. Installed new nose tire. Backed all wheel bearings. Replaced bulb in Rot. Beacon.

[Signature]

ATP 436515

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1/13/81	Brought Forward →	1615	1615	
I certify that this aircraft has been inspected in accordance with a 100 hr. inspection and was determined to be airworthy. New brake pads inst. since nose strut & strut bumper inst. a new EIT Mar Jack installed. all AD's c/w. W. Ashe ATP 456515				
DATED <u>1-13-81</u> EACH <u>1615.74</u> <u>1615.74</u> TSMON <u>1615.74</u> 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. WILLIAM E. POOLE <u>William E. Poole</u> FAA 2232183 <u>FAA 2232183</u>				
Total To Carry Forward				

Registration No. N 6844 J

and Remarks	Signature	Certificate No.
10 JUNE 1981- TACH. 1751- RESEALED BOTH MAIN STRUTS- REPLACED LEFT TIRE. REPAIRED LOWER ENGINE COWLING. INSTALLED NEW REAR PROP SPINNER BULKHEAD. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE MANUFACTURERS INSPECTION GUIDE & DETERMINED TO BE AIR WORTHY AT THIS TIME. A.D. NOTES RESEARCHED THRU 81-11.	R. J. Halden	A3P1993651
8-28-81 TACH 1813⁷⁴, INSTALLED NEW ELECTRIC FUEL PUMP PART # 481-666. RESEALED RIGHT STRUT.	R. J. Halden	A3P1993651

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12-1-81	Brought Forward →	1850-		W/O # 1160 - RE-LINED RIGHT
	BRAKE. INSTALLED OVERHAULED MAGNETIC COMPASS & SWUNG. INSTALLED REAR SEAT MODIFICATION KIT #764303 AS PER A.D. # 81-23-05 "BATTERY FIRE" & SER. BULLETIN # 631 B, A.D.'S RESEARCHED THRU 81-24 B.W. WEIGHT OF KIT 2 LBS. ARM 113.6 MOMENT 227 IN. LBS.			
Date <u>12-1-81</u> Tach time <u>1850</u> total time <u>1850</u> I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>100 HOUR</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651</u> <u>R. J. Meeden</u>				
Date <u>12-1-81</u> Tach time <u>1850</u> total time <u>1850</u> I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in an airworthy condition. <u>R & A</u> # <u>2232187</u> <u>William E. Bob</u>				
Total To Carry Forward				

Registration No. N6844J

and Remarks	Signature	Certificate No.
1-26-82 TACH 186631 - INSPECT AIRCRAFT FOR HARD LANDING ON NOSE GEAR. NO VISIBLE DAMAGE NOTED TO ENGINE MOUNT OR NOSE STRUT OR FIREWALL. SERVICED NOSE STRUT AIR & OIL. REPLACED RIGHT MAIN TIRE DUE TO NORMAL WEAR.	R. J. Mullen A&P 1993651	
3-12-82 TACH 1891-92 w/o # 1220 - REMOVED DIRECTIONAL GYRO S/N 45205C & INSTALLED EDO-AIRE MODEL 4000B S/N 88973D FURNISHED BY OTTO'S INSTRUMENT SERVICE.	R. J. Mullen A&P 1993651	
8-11-82 TACH 1952 - w/o # 1279 HELITRANS - A.I.D'S RESEARCHED THRU 82-10.		
Date <u>6-11-82</u> Tach time <u>1952</u> - total time <u>1952</u>. I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>100 HOUR</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651</u> <u>R. J. Mullen</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
8-16-82	TACH 1977.87	Removed		SN 45773-27A O-320-E3D From A/C this date for O/H. FALP Rbaltu 554155607
10/22/82	TACH 1980.47	Installed		O/H- O-320-E3D in accordance with manufacturers service manual Engine ground run & flight ckod OK. FALP Rbaltu 554155607 And see engine log for return to service
Total To Carry Forward				

Registration No. N6844J

and Remarks	Signature	Certificate No.
4 MARCH 1983 - TACH 1983³⁰ - W/O #1558 HELITRANS - REPAIRED STORM WINDOW LATCH. RE-SEALED PARKING BRAKE. REPLACED BOTH FUEL TANK DRAIN COCKS. RELINED INNER HALF OF LEFT BRAKE. ELT REMOVED FOR MAINTAINENCE. AID'S RESEARCHED THRU 82-27 & COMPLIED WITH AS REQUIRED. MANUFACTOR'S INSP. GUIDE USED. INSTALLED NEW FLASH TUBE IN BEACON.		
Date <u>4-4-83</u> Tach time <u>1983³⁰</u> total time <u>1983³⁰</u> I certify that this <u>AIRCRAFT</u> has been inspected In accordance with a <u>100 HOUR</u> inspection and was determined to be in an airworthy condition. A & P # <u>1993651</u> <u>R. J. Mullen</u>	DATE <u>4-4-83</u> TACH <u>1983³⁰</u> ST. <u>1983³⁰</u> TACH <u>1983³⁰</u> I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH <u>FAA</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. WILLIAM E. POOLE <u>WEP</u> <u>4A2232183</u>	<u>William E. Poole</u> <u>4A2232183</u>
4-7-83 INSTALLED NEW ELT BATTERY - EXPIRES JULY 1984.	<u>R. J. Mullen</u> <u>AEP1993651</u>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
8-11-83		2081.0		100 HR INSPECTION
				INSPECTED AND LUBED
				REPLACED INSPECTION COVER
				STAINLESS STEEL. SWING
				LISTED IN FRONT OF
				#230-207-790220 USED
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

C/W THIS DATE. AIRFRAME
IAW MFG'S RECOMMENDATIONS.

ER AND FAIRINGS HARDWARE W/NEW
MAG COMPASS. AD'S CHECKED
BOOK PIPER INSPECTION GUIDE
AS PROCEDURE AIRCRAFT IS AIRWORTHY.

Mark H. King

ADP
48754354

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
COASTAL Brought Forward AVIATION ① LUBED ALL PULLEYS & BEZEL CRANKS ② REPACKED ALL WATER BEAK INLS ③ REPLACED LT. MAIN TIRE ④ REPLACED LT. ERT. BRAKE LININGS. ⑤ REPLACED AIR FILTER ⑥ REPLACED VACUUM REG. FILTER. ⑦ E.L.T. DUE 7/84				
Date	5-1-84	Tach: 2215.5	1700	
J.J.	2215.5	SMO.H: 263.5		
I Certify That This <u>AIRFRAME</u> Has Been Inspected in Accordance With A <u>ANNUAL</u> Inspection And Found To Be In Airworthy Condition				
 1 A2156387 AEP <i>[Signature]</i>				
Total To Carry Forward				

Registration No. 6844J

and Remarks	Signature	Certificate No.
8-22-84 TACH & TT 2318.49 100HR INSPECTION C/W. AIRCRAFT FOUND TO BE AIRWORTHY Replaced front SPINNER DUCKHEAD w/new. Replaced Air filter w/new Replaced nose tire w/new. Replaced NOSE STRUT EXTENSION BLOCK. INSTALLED NEW ELT ANTENNA. <u>ELT REMOVED</u> <u>FOR BATTERY Replacement.</u>	Mark H. King	48754315404P
8-27-84 ELT INSTALLED NEXT OUR 5-86	M. King	487543154 AEP

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
9-20-84	INSTALLED BLIND ENCODER TR-3000 PERFORMED RDT/STATIC/TRANSPONDER B/PN CHECKED TO 20,000. W.T. CHANGE NEGLIGIBLE. UNIT INSTALLED IN ACCORDANCE WITH EQUIPMENT MANUFACTURER INSTALLATION MANUAL AND WIRING DIAGRAMS <i>See Hoffmann</i> Repair Sta 408-78			
Total To Carry Forward				

Registration No. _____

and Remarks

PERFORMED A.T.C. TRANSPONDER TEST
AND INSPECTION. UNIT FOUND TO COMPLY
WITH FAR-91-172 & APPENDIX F OF FAR-43.

MODEL AT-80A

DATE

9-20-84

BY

[Signature]

GOLDEN WEST A/C RADIO

7000 MERRILL AVE.

CHINO, CA 91710

FAA REPAIR STA 408-78

I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEM
TESTS REQUIRED BY FAR 91.171 HAVE BEEN PERFORMED
AND FOUND TO MEET THE STANDARDS OF FAR PART 43

APPENDIX E

THE ALTIMETER HAS BEEN TESTED TO

20,000 FEET.

DATE

9-20-84

SIGNATURE

[Signature]

GOLDEN WEST AIRCRAFT RADIO

FAA APPROVED REPAIR STATION NO. 408-78

7000 MERRILL AVE., CHINO, CA 91710

Signature

Certificate No.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
1/19/84	TACH	2417.32	I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition.	
	TOTAL	2417.32		
		① R&R MAIN TIRES / PACKED WHEEL BEARINGS		
		② REPLACED LH BRAKE PADS		
		③ LUBED AIRCRAFT		
		④ ECT BAT DATE 5/86		
		⑤ INSTALLED COPPER WIRE LEAD FROM BAT SOLENOID		
		TO STARTER SOLENOID ON FIREWALL.		
		⑥ INSPECTED HEAT MUFF		
Total To Carry Forward		⑦ SERVICED ; CHARGED BATTERY.		

George P. [Signature] IA563258000HSP

Registration No. _____

and Remarks	Signature	Certificate No.
I certify that this <u>Aircraft</u> has Tach <u>2513.74</u> been inspected in accordance with a <u>100 HR</u> inspection and was determined to be in airworthy condition.	<i>David A. Kelly</i>	546476241
① Overhauled Nose Strut & Charged w/ N ₂		
② Inspected & Lubricated Aircraft		
③ ELT Batt Date 5/8c		
④ Inspected Heat Muff		
⑤ Serviced & charge Battery		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11/21/85	Brought Forward →			I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition.
Tach	2615.0			
Total	2615.0			
	① Inspect & Lubricate Airframe			
	② ELT Battery Date 5/86			
	③ Inspect Heat Muff			
	④ Replace Gyro Filter			
	⑤ Service By Battery			
	⑥ Replace Rt Main Tire, Repack wheel Bearings			
	George Panagoulas			
Total To Carry Forward				JA 563258000 AST

Registration No. _____

and Remarks	Signature	Certificate No.
1-11-86 Tach 2643.03		
① Install new tube R main tire George W Nix IA 559643412 AP		
1-13-86 Tach 2644.16		
① Install new seat back latch springs George W Nix IA 559643412 AP.		
3-4-86 Tach 2673.78		
① Install new tail strobe bulb.		
C. F. Alvey III A9P 557419432		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
4-9-86	Tach 2687.99			
	① Install missing seat components & hardware on R seat. Hydraulic cyl, lever and hardware.			
	② seat operation L & R check OK			
	George W Nix IA 559643412AP			
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

I certify that this Aircraft has
been inspected in accordance with a
100 Hr inspection and was determined
to be in airworthy condition.

Work Order No. 1976

Date

4/22/88

Signed

[Signature]
(Sign. of Authorized Indiv.)

for

Tach 2719.8 Total 2719.8

PROCRAFT AVIATION INC.

① Inspect & Lubricate Airframe

FAA Certificated

② Replace Nose wheel Tire &
Repack wheel Bearings

Repair Station No. 408-117

2003 Aviation Dr. Hanger #10

Corona, CA 91720

③ Replace Brake Pads

④ Replace ELT Batt, Feb 88

⑤ Service Battery

⑥ Check all Flight Controls

— END —

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
1-09-86	Tach 2139.9			
	Installed repaired compass			
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

9-12-86 Touch 2826.79 TT 2826.79

- ① lube pulleys, rod ends + hinges
- ② clean, insp + repack wheel bearings
- ③ Replace 4 main tire McCree 6.00x6, 6 ply
- ④ install RF Filter on alternator
- ⑤ Replace aft spinner bulkhead.
- ⑥ ELT Battery due Feb 88
- ⑦ service battery
- ⑧ Replace Vac Reg filter

I certify that this Aircraft has been inspected in accordance with an annual inspection and has been found to be in an airworthy condition.

Signed

George W. Nix

George W. Nix IA559643412AP

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
4-11-87	The Altimeter Static Pressure system and transponder was inspected in accordance with FAR Part 91.171 and 91.172 and was found in good order.			
	Signed <u>Michael Bennett</u>			
	for Avionics FAA Repair Station No. 408-119			
	19890 Temescal Cyn. Rd., El Cerrito, CA 94719			
	Alt. checked to 20,000			
4-29-87	install KMA 24 + KX155 with G/S system			
	in accordance with manufacturer's specifications			
	Normal category Max weight 2325			AVIONICS
	CG. 86.46 , Empty weight 1434.6			19890 Temescal Canyon Rd.
	moment 124,040.06 , use full load 890.4 lbs			Corona, CA 91719
				(714) 371-4775 FAA No. 408-119
Total To Carry Forward		Michael Bennett		

Registration No. _____

and Remarks

Signature

Certificate No.

5-8-87 Toeh 2842.57

① Test alternator

② Replace alternator field circuit breaker

③ Install Repaired Voltage regulator K.A. Gemeinde

P/N 484121

George W Nij IA559643412AP.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
10-16-87	Took	2851.51	TTA	2851.51
	① lube pulleys, rod ends + hinges ② clean, insp + repack wheel bearings ③ Replace 1 bearing + race L+R main wheel ④ Replace R main tire + tube ⑤ Replace nose tube ⑥ shorten trim ind needle to prevent rubbing on console ⑦ R+R fuel strainer Assy clean + reseal pipe threads ⑧ Remove Martech ELT S/N 34853 and install Pointer ELT M/N 3000 S/N 327245			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
⑨ Install Pointer Remote Switch kit on left panel		
⑩ Install 2 amp circuit breaker for ELT Remote + label		
⑪ FAR 91.171 + 91.172 due 4/89		
⑫ Replace Vac Filter I certify that this <u>Aircraft</u> has been inspected in accordance with an <u>annual</u> inspection and has been found to be in an airworthy condition.		
filter.		
⑬ Replace L Brake	Signed <u>George W. Nix</u> George W. Nix IA559643412AP	
base		
10-16-87 Tach 2851.51		
⑭ AD 87-08-08 Piper wing spar insp N/A at this time. Effective date suspended. <u>George W. Nix</u> IA559643412AP.		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
11-11-88	Toch 2869.21	TTA 2869.21		
	① lube pulleys, rods ends, hinges			
	② clean, insp & repack wheel bearings			
	③ Replace R belly DF antenna			
	④ Free up & lubricate cabin heat control valve			
	⑤ Replace O Ring L Brake wheel cyl & bleed sys			
	⑥ Service R MLG strut			
	⑦ Replace Vac Reg filter			
	⑧ ELT Battery due Aug 90			
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

⑨ FAR 91.171 & 91.172 due 4/89

I certify that this Aircraft has been inspected in accordance with an annual inspection and has been found to be in an airworthy condition.

Signed

George W. Nix
George W. Nix IA559643412AP

The Altimeter Static Pressure system and transponder was inspected to 14,750 feet, and was found to comply with Appendices E and F of FAR Part 43.

Date 1-19-90

Signed Michael Bemo

"Avionics" FAA Repair Station 408-119
1490 West Rincon, Unit V
Corona, CA 91720

1-19-90

- ① lube pulleys, rod ends & hinges
- ② clean, insp & repack wheel bearings
- ③ Replace nose tire & tube
- ④ Replace brake pads L & R
- ⑤ Replace O Rings L & R brake caliper & bleed sys L & R
- ⑥ Service nose & L & R MLC struts
- ⑦ Service battery, clean, repaint battery box
- ⑧ Tighten Inst Flood Rheostat
- ⑨ Replace Eng Inst lamps

Registration No. _____

and Remarks

Signature

Certificate No.

(10) Replace panel lamps at Nav heads & gyro horizon

(11) Replace Voe Reg Filter

(12) Towa Encoder removed, Reinstall Transcal Encoder
no net change in weight & balance

(13) FAR 91.171 + 91.172 next due 1-19-92

(14) ELT Battery due Aug 90

I certify that this Aircraft has been inspected in accordance with a 100 Hr inspection and was determined to be in airworthy condition.

I certify that this Aircraft has been inspected in accordance with an annual inspection and has been found to be in an airworthy condition.

Carlos Arauz / AP547758764

Signed

George W. Nix
George W. Nix IA559643412AP

MAINTENANCE RELEASE

COMPONENT Wet Compressor

SERIAL NO. 26323 PART/MODEL NO.: C-2200-241

☒ Overhaul

☐ Repair

☐ Functional Test

The Aircraft Appliance identified above was overhauled, repaired, or functional tested 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 no. 26323.

Date

3/2/89

Authorized Signature

Eric Hambrick

Maintenance

chicag

3R624L

109.11 TTA 2909.17

① lube pulleys, rod ends + hinges

② clean, insp + repack wheel bearings

③ clean battery box + service battery

④ Install Groenville strut seal + service L+R MLG

Total To

Carry Forward



LOG

	Total	Recorder Reading	Maintenance
Brought Forward →			
1-25-90	Replaced compass and del connection screw.		
	For Hanning Chicago		
	Repair STA KA3R624L		
1-17-91	Touch 2909.17 TTA 2909.17		
	① lube pulleys, rod ends + hangers		
	② clean, insp + repack wheel bearings		
	③ clean battery box + service battery		
	④ Install Greenville strut seal + service L & R MLG		
Total To Carry Forward			

Registration No. _____

and Remarks

Signature

Certificate No.

⑤ Replace Voe Reg filter

⑥ Replace alternator field wire c/B to switch

⑦ Replace alternator field wire switch to Regulator

⑧ Install alternator control unit kit 764-928

Reg P/N 557 337

⑨ Replace ELT battery due sept 92

⑩ FAR 91.411 & 91.413 due 1-19-92

⑪ Insp & clean main fuel screen

I certify that this aircraft has
been inspected in accordance with a
annual inspection and was determined
to be in airworthy condition.

George W. Nix IA559643412AP

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
3-2-92	Reinstalled stolen Marcoms, Transponder & Audio Panel, installed 618 Apollo Loran see weight & Balance & 337 this Date			
	Avionics 240 N. Dale Pl. Fullerton, Ca. 92633 714-994-2221 FAA ARS JJ3F607L			Michael Bennett
3-2-92	Took 2928.38 TTA 2928.38			
	① lube pulleys, rod ends & hinges			
	② clean, insp & repack wheel bearings			
	③ clean battery box, service & test battery			
Total To Carry Forward				next page

Registration No. _____

and Remarks	Signature	Certificate No.
④ Replace Vac Reg Filter		
⑤ Insp + clean main fuel screen		
⑥ Insp + clean boost pump screen		
⑦ Parking brake master cyl Replace O Rings		
⑧ Replace brake reservoir to parking brake base + bleed brake sys L+R		
⑨ Repair lower tail cone		
⑩ Repair trim wheel cover		
⑪ Repair R sun visor		
⑫ L+R MLG struts replace quad seal + service with 5606 and N2		

next page

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-2-92	Brought Forward →	2928.38	2928.38	Con't
⑬	Replace ELT battery, + functional test VOK new late Dec 93			
⑭	This aircraft not approved for IFR flight in controlled airspace until in compliance with FAR 91.411			
⑮	Transponder not to be operated until in compliance with FAR 91.413			
⑯	AD 76-07-12 AD 39-3024 c/w by test at run up next due took 3028.38		I certify that this aircraft has been inspected in accordance with a annual inspection and was determined to be in airworthy condition.	
Total To Carry Forward			George W. Air IA559643412AP	

Registration No. _____

and Remarks	Signature	Certificate No.
8-21-93 Tech 2958.05 TTA 2958.05		
① lube pulleys, rod ends & hinges		
② Insp, clean & repack wheel bearings		
③ service brake reservoir		
④ Replace Vac Reg Filter		
⑤ Replace battery		
⑥ Insp & clean main fuel screen, replace gasket		
⑦ Insp & clean boost pump screen		
⑧ Replace missing heater control knob		
⑨ lube L & R control wheel shafts with silicone		
⑩ R & R baggage door, remove corrosion & repaint to match next page		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-21-93	Brought Forward →	2958.05	Con't	
(9) Replace ELT battery due Sept 95				
(10) This aircraft not approved for IFR flight, in controlled airspace until in compliance with FAR 91.411				
(11) Transponder not approved for operation until in compliance with FAR 91.413				
(12) AD 91-14-22 Ad 39-6916 due at each crankshaft removal prop strike, sudden stoppage, etc				
(13) AD 76-07-12 Ad 39-3024 C/W by test at run-up next due togh 3058.05				
Total To Carry Forward				(14) seal firewall hole at wire bundle.

Registration No. _____

and Remarks

Signature

Certificate No.

I certify that this aircraft has
been inspected in accordance with a
annual inspection and was determined
to be in airworthy condition.

George W. Nix IA 559643412 AP

8-11-94 Tach 2970.09 TTA 2970.09

- ① lube pulleys, rod ends & hinges
- ② Insp, clean, repack wheel bearings
- ③ Replace Vac Reg Filter
- ④ Insp & clean main fuel screen
- ⑤ Insp & clean boost pump screen
- ⑥ Service battery
- ⑦ Replace cowl to firewall chafe strip

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-11-94	Brought Forward →			
⑧	RTR parking broke master cyl Replace O Rings & bleed Sys			
⑨	ELT battery due Sept 95			
⑩	This aircraft not approved for IFR flight in controlled airspace until in compliance with FAR 91.411			
⑪	Transponder not approved for operation until in compliance with FAR 91.413			
⑫	AD 91-14-22 Ad 39-6916 due at each crankshaft removal OH, prop strike, sudden stoppage, etc			
⑬	AD 76-07-12 Ad 39-3024 c/w by test at run-up next due			
Total To Carry Forward		Totals	3070.09	

Registration No. _____

and Remarks

Signature

Certificate No.

(14) AD 93-18-03 ~~Ad~~ 39-8688 2 piece venturi c/w by Insp
next due 8/95, replacement due on or before 10-29-97

I certify that this aircraft has
been inspected
annual ins
to be in airworthiness
N 6844 J

with 29650

WESTERN AVIONICS, INC.

CERTIFIED ALTIMETER
REQUIRED BY FAR
APPENDIX E TO
A.T.C. TRANSPORT
F.A.R. 91.413 AC
43, APPENDIX F.

ALTIMETER/ENCODER

TSO C-10B

TSO C-88

MODEL NO. _____

SERIAL NO. existing

RANGE: ALTIMETER, -1000 TO 16 000 FT.; ENCODER, -1000 TO 14900 FT.

THIS ALTIMETER COMPLIES WITH APPENDIX E, PART 43,
CH. 7, SECTION 91, FAA REGULATIONS.

DATE 2-5-95

TEST BY RSJ

LIGHTING: no

V, AC or DC

LT. ALT. SN existing

RT. ALT. SN dx

A.D.C./S.D.C. BLD EN

INSPECTOR [Signature]

WESTERN AVIONICS,

N 6844 J

TEST POINT (FEET)	SCALE ERROR (FEET)
35,000	
30,000	
25,000	
22,000	
20,000	
18,000	
16,000	+80
15,000	
14,000	+90
12,000	+80
10,000	+60
8000	+50
6000	+40
5000	
4000	+20
3000	+20
2000	-10
1500	+10
1000	-10
500	+10
0	-10
-1000	-10
TEST POINT (FEET)	SCALE ERROR (FEET)

Registration No. _____

and Remarks	Signature	Certificate No.
⑭ AD93-18-03 Ad 39-8688 2 piece venturi c/w by Insp next due 8/95, replacement due on or before 10-29-97	<i>George W. King</i>	TA 559643412AP
I certify that this <u>aircraft</u> has been inspected in accordance with a <u>annual</u> inspection and was determined to be in <u>airworthy</u> condition.		

CERTIFIED ALTIMETER(S) AND STATIC SYSTEMS
REQUIRED BY F.A.R. 91.411 I.A.W. F.A.R. PART 43,
APPENDIX E TO 16,000 FEET. PERFORMED
A.T.C. TRANSPONDER TESTS REQUIRED BY
F.A.R. 91.413 ACCOMPLISHED I.A.W. F.A.R. PART
43, APPENDIX F. to 14,900 ft.

LT. ALT. SN existing #1 XPDR SN 26201

RT. ALT. SN N/A #2 XPDR SN N/A

A.D.C./S.D.C./BLD ENC. SN 520477

INSPECTOR [Signature] DATE 2-5-95

WESTERN AVIONICS, INC.

N68445

F.A.A. YH3R997L

W# 29650

Maintenance Release

Customer: Western Avionics
Component: DIRECTIONAL GYRO
Part/Model: 52D54 Serial: 9515

☒ Overhaul ☐ Repair ☐ Functional Test ☐ New Material

The aircraft appliance identified above was repaired and inspected as indicated in accordance with current Regulations of the Federal Aviation Administration, and is approved for return to service. Details of the repair are on file at this repair station under the following work order number.

Work Order: 84067

Dated: AUG 10 1995

Authorized Signature: [Signature]

Weight load is: 872.31 lbs.

Authorized Signature [Signature] WESTERN AVIONICS, INC.
19711 CAMPUS DRIVE, HANGAR ASANTA ANA, CALIFORNIA. 92707
FAA REPAIR STATION #YH3R997L

Total To
Carry Forward

5375 W.O. NO:

IND

& HARDWARE

R 52D54 D.G.

RVO CABLE

Manufacturers

e.

AIRCRAFT LOG

02/07/96, A/C Time: hours, N Number: N6844J
 Make: PIPER A/C Model: PA28-151 A/C SN: 28-7615375 W.O. NO:

6
 moved the following equipment: 4000B-8 DG T & B IND

Installed the following equipment:

S-TEC 50 SYSTEM PROGRAM/COMP ROLL SERVO W/BRACKET & HARDWARE
 PITCH SERVO W/BRACKET & HARDWARE PRESURE TRANSDUCER 52D54 D.G.
 S-TEC TURN CORDINATOR ROLL SERVO CABLE PITCH SERVO CABLE

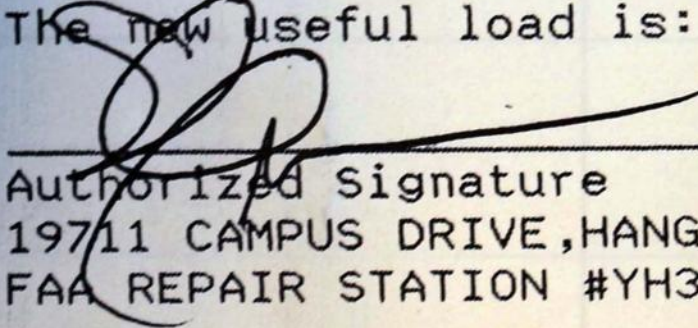
The installation was performed in accordance with manufacturers specifications and is approved for return to service.

The new aircraft empty weight is: 1452.69 lbs.

The new center of gravity is: 86.87 inches.

The new moment is: 126196.1

The new useful load is: 872.31 lbs.


 Authorized Signature WESTERN AVIONICS, INC.
 19711 CAMPUS DRIVE, HANGAR ASANTA ANA, CALIFORNIA. 92707
 FAA REPAIR STATION #YH3R997L

Total To Carry Forward				
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Registration No. _____

and Remarks	Signature	Certificate No.
4-15-96 Tech 3014.34 TTA 3014.34		
① lube pulleys, rod ends & hinges		
② clean, insp & repack wheel bearings		
③ Replace L & R MLG strut quad seals, service with 5606 + N ₂		
④ Replace Vac Reg Filter		
⑤ Insp & clean main fuel screen		
⑥ clean, insp, service & charge battery		
⑦ Insp & clean boost pump screen		
⑧ Removed O-320-E3D & install O-360-A4M		
IAW STC # SA294650	see FAA Form 337	This date

Aircraft Time		Recorder Reading	Maintenance
This Date	Total		
Brought Forward →			
all aft Archer battery shelf Assy.			
ate battery + master solenoid from under seat			
ft battery shelf.			
te ELT to battery shelf aft of battery box			
d buss; master solenoid control & clock wiring			
Ao battery box drain & vent Assy to aft battery			
bin. install patches or plugs on old positions			
raft weighted with full oil, unusable fuel, towbar			
is 4 th hole from front & leveled. New empty			
weight 1528 lbs, useful load 797 lbs			

Registration No. _____

and Remarks	Signature	Certificate No.
(14) Con't empty weight CG +86.83		
(15) Tighten direction finding antennas, repair L antenna connector		
(16) FAR 91.207C replace ELT battery next due 2/98		
(17) FAR 91.207D c/w by test G switch functional test and radiated signal strength.		
(18) FAR 91.411 altimeter, pitot/static next due 2-5-98		
(19) FAR 91.413 Transponder next due 2-5-98		
AD76-07-12 Ad 39.3024 c/w by test next due Feb 3114.34		

I certify that this aircraft has been inspected in accordance with a annual inspection and was determined to be in airworthy condition.

George W. King Jr.
IA 659643412AP

MANUFACTURER RELEASE CERTIFICATE

Insight

D.O.T. Approval
No. 42 — 90

FORT ERIE, ONTARIO L2A 5M1

Product Name: GEM

Manufacturer: INSIGHT

Part No.: 1241

Serial No.: 9250

Software Level: 602D

Mod.: T

THE AERONAUTICAL PRODUCT DESCRIBED HEREON CONFORMS TO APPROVED
TYPE DESIGN DATA AND IS IN A CONDITION FOR SAFE OPERATION.

FOR D.O.T. USE

Acqueline Lambert
AUTHORIZED INSPECTOR



Sept. 17/96
DATE

APPROVED FOR EXPORT

D.O.T. AIRWORTHINESS REPRESENTATIVE

DATE

Maintenance

- ② service nose, L & R M26 Tires
- ④ service nose strut
- ⑤ Replace cockpit seat back release bearing shaft
and roll pin
- ⑥ Install Piper 765 157 V battery retaining strap
kit.

Total To
Carry Forward



1166

drive seal

	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11-15-96	Brought Forward →	3041.13		
①	Replace Voo Pump		Install new 211CC	
	S/N 08AM003559			
②	Replace Voo pump adapter gasket + drive seal			
③	service nose, L & R M26 Tires			
④	service nose strut			
⑤	Replace cockpit seat back release bearing shaft and roll pin			
⑥	Install Piper 765 157 V battery retaining strap kit.			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
⑦ Install GEM-602 engine analyzer IAW STC & SA 157N E. see FAA Form 337 This date.		
⑧ Revised weight & balance empty weight 1531 lbs useful load normal cat 794 lbs empty weight CG +86.81 in - moment 132909.25		
George W. King J. IA 559643412AP		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-1-97	Brought Forward →	Tot 3051.6	TTA 3051.6	
	① lube pulleys, rod ends + hinges			
	② Insp, clean + repack wheel bearings			
	③ Replace brake pads L&R			
	④ Service nose, L&R MLG Tires			
	⑤ lube nose, L&R MLG grease fittings			
	⑥ Replace Vac Reg Filter			
	⑦ Insp + clean main fuel screen			
	⑧ R&R L&R Fuel Tanks, replace vent hoses + clamps			
	Replace fuel level sender gaskets			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
⑨ FAR 91.207c ELT battery Replace Due 2/98		
⑩ FAR 91.207d c/w by test new Due 6/98		
⑪ FAR 91.411 altimeter pitot/static Due 2-5-98		
⑫ FAR 91.413 Transponder Due 2-5-98		
⑬ AD 95-26-13 para a1 hose Insp Due Tech 3114.34		
para b1 hose replacement due Tech 4014.34 or 4/04		
⑭ AD 96-10-03 AD 39-9608 flap handle c/w by installing new Clevis bolt and 63900-174 bushing		
⑮ AD 76-07-12 AD 39-3024 c/w by test at run-up next Due Tech 3151.46		
I certify that this <u>aircraft</u> has been inspected in accordance with a <u>annual</u> inspection and was determined to be in airworthy condition.	George W. Hix Jr. JA 559643412 AD	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
	4/21/99 TACH 3080.3 TT 3080.3 SMOH 66 WO 10265 CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A100 HOUR INSPECTION AND WAS DETERMINED TO BE AN AIRWORTHY CONDITION			
	AIRMECH Inc Buchler HHP 610208551 Replaced Brake discs and Pads. New Goodyear 6.00-6 Flight Custom on Right side. Replaced ELT Batt Due April 2001 AD 76-07-12 Due 3151 tach			
	4-21-99 TACH 3080.3 TT 3080.3 SMOH 66 WO CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A100 HOUR INSPECTION AND WAS DETERMINED TO BE AN AIRWORTHY CONDITION			
Total To Carry Forward			John Grodahl IA1505528	

Registration No. _____

and Remarks

Signature

Certificate No.

8/23/99

THE ATC TRANSPONDER(S) IN THIS
AIRCRAFT HAVE BEEN TESTED AND
INSPECTED AND FOUND TO COMPLY WITH
PART 43 APPENDIX F AS REQUIRED BY
PART 91.413 OF THE FEDERAL AVIATION
REGULATIONS.

#1 MFG Narco ATSA SERIAL # 26201

#2 MFG _____ SERIAL # _____

DATE 8/23/99 BY [Signature]

ADVANCED AVIONICS W.O. # N/A

FAA REPAIR STATION #K2HR956N

WESTERN AVIONICS, INC.

ALTIMETER / ENCODER

Aircraft N. 68445 W.O.# 44078

Altimeter Model No. AS Altimeter S/N 63698

Range: Altimeter, -1000 To 16,000 Ft.; Encoder, -1000 To 14900 Ft

This Altimeter Complies With Appendix E, Part 43,

Ch. 7, Section 91, FAA Regulations.

Date: 4-25-00 Test By: ESD Lighting M V, AC or DC

TEST POINT (FEET)	SCALE ERROR (FEET)
-1000	0
0	0
500	0
1000	0
1500	0
2000	0
3000	0
4000	0
6000	0
8000	0
10,000	0
12,000	0
14,000	0
16,000	0
18,000	0
20,000	0
22,000	0
25,000	0
30,000	0
35,000	0
40,000	0
45,000	0
50,000	0

Maintenance

Total To
Carry Forward

CERTIFIED ALTIMETER(S) AND STATIC SYSTEMS
REQUIRED BY F.A.R. 91.411 I.A.W. F.A.R. PART 43,
APPENDIX E TO 16000 FEET. PERFORMED
A.T.C. TRANSPONDER TESTS REQUIRED BY F.A.R.
91.413 ACCOMPLISHED I.A.W. F.A.R. PART 43,
APPENDIX F. 14900ft. W.O.# 44078

Maintenance

LT. ALT. SN 63698 #1 XPDR SN 26201

RT. ALT. SN N/A #2 XPDR SN N/A

A.D.C./S.D.C./BLD ENC. SN 320477

INSPECTOR [Signature] DATE 4-25-00

WESTERN AVIONICS, INC. N6844J F.A.A. YH3R997L

Total To
Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

DATE 8-1-00 TACH 3107 TT 3107 SMOH _____ WO _____

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH
100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION RON BUECHLER AP 610208551 *Buech*

- 1 Resealed outlet fitting in right fuel tank checked for leaks
- 2 Replaced clevis bolt at Rht Aileron link to bellcrank AN23-H
- 3 Crimped new term at pilot side com ant.
- 4 ELT tested in accordance with FAR 91.207
- 5 CW AD 76-07-12 by mag check due next 100 HRS

DATE 8-1-00 TT 3107

I CERTIFY THIS Aircraft HAS BEEN INSPECTED IN
ACCORDANCE WITH A Annual INSPECTION AND WAS
DETERMINED TO BE IN AN AIRWORTHY CONDITION

John Grodahl IA1505528

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Hobbes ϕ	Maintenance Airmech Inc
	This Date	Total			
DATE <u>9-1-01</u>	TACH <u>3134</u>	TT <u>3134</u>	SMOH <u>120</u>	WO <u>10545</u>	
9	Brought Forward CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION RON BUECHLER AP 610208551 <u>Ruechler</u> Replaced ELT Battery Due Oct 03 CW FAR 91.207 by inspt test Replaced air filter BA-3. Installed new stabilator Pivot bearings P/N 452-394 Replaced right MG Fairing forward bracket P/N 63342-00, CW AD 76-07-12 by functional test of switch Due Next 100 Hours Installed New Hobbes Meter DATE <u>9-1-01</u> TACH <u>3134</u> TT <u>3134</u> SMOH <u> </u> I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION JOHN GRODAHL IA 1505528 <u>John Grodahl</u>				
Total To Carry Forward					

Registration No. _____

and Remarks

Signature

Certificate No.

Airmech, Inc.

French Valley Airport

N6844J

AFTT 3153.0

Date 01/12/03

Tach 3153.0

WO 10728

I certify this aircraft has been inspected in accordance with a 100-hour inspection and has been determined to be in an airworthy condition.

1. Complied with AD79-07-12 by functional test of switch. Due next 100 hours.
2. ELT battery Due Oct 2003. Inspected and tested according to FAR 91.207.
3. Replaced clevis bolt and pins at door hinge
4. Complied with AD95-26-13 by replacing oil cooler hose assemblies. Due next 1000 hours or 8 years.
5. Replaced O-rings in fuel primer.
6. Replaced tail beacon lens with servicable.

Brian Gallagher #P610208551

DATE 1-12-03 TACH 3153 TT 3153 SMOH 140 WO 10728
CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH
Brian Gallagher INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
CONDITION Brian Gallagher AP 10 2651027

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

Airmech, Inc.

French Valley Airport 37552 Winchester Rd Murrieta, CA 92563

N6844J

Date: 05/28/2004

AFTT: 3171

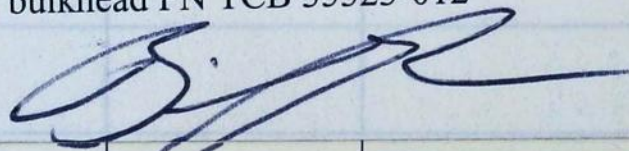
Hours: 39

WO#10997

I certify this aircraft has been inspected in accordance with an annual inspection and has been determined to be in an airworthy condition.

1. CW AD 79-07-12 by functional text Due next 100hours
2. Replaced ELT battery Date: July 2006. ELT inspected and tested according to FAR 91.207.
3. Replaced front spinner bulkhead with carbon bulkhead PN TCB 35323-012
4. Replaced lower cowl support doubler.

Brian Gallagher IA 2651027



Airmech, Inc.

37552 Winchester Rd
Murrieta, CA 92563
(Ph) 951-696-0160 (Fx) 951-698-0019

French Valley Airport

Date: 12/06/2004; Aircraft: N6844J; Type: PA28-151; S/N: 28-7615373; Tach 3182

R&R transponder.

Transponder repaired by AIE WO#40080

Brian Gallagher A&P 2651027



Total To
Carry Forward

and Remarks

Airmech, Inc.

French Valley Airport

37552 Winchester Rd
Murrieta, CA 92563
(Ph) 951-696-0160 (Fx) 951-698-0019

Certificate No.

Date: 8/09/2005; Aircraft: N6844J; Type: PA28-151; S/N: 28-7615373; Tach:
3195; Total Time: 3194

Compression check #1- 75 #2- 72 #3- 75 #4- 78

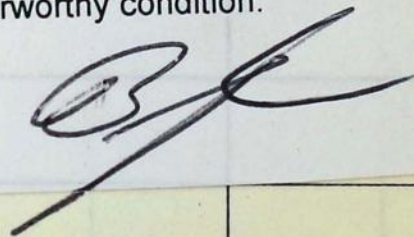
Check ELT function. Battery due: July 2006

Replaced left main tire with Goodyear FLC III

C/W AD76-07-022R1 by test Next due: Next annual

I certify I have inspected this aircraft in accordance with a 100 hr and annual
inspection and found it to be in an airworthy condition.

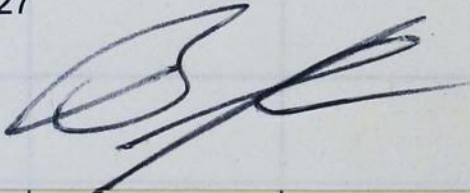
Brian Gallagher IA A&P 2651027



Brought
Forward

Airmech, Inc. 37552 Winchester Rd
Murrieta, CA 92563
(Ph) 951-696-0160 (Fx) 951-698-0019
French Valley Airport

Date: 8/21/2007; Aircraft: N6844J; Type: PA28-151; S/N: 28-7615373; Tach:
3224; Total Time: 3224
CW 91.207. ELT Battery due: 9/09
Resealed both main gear shock-struts
Removed step. Repaired crack at weld and painted. Step reinstalled.
Replaced nose tire with G/Y 500x5 FLT Custom
Replaced left main inboard wheelbearing and race
Cleaned battery box and replaced hardware on mount brackets
Replaced battery with P/N G-35 S/N GO2342937
AD95-26-13 oil hoses no longer applies
C/W AD76-07-12R1 ign switch by test Next Due: Next annual
I certify I have inspected this aircraft in accordance with a 100 hr and annual
inspection and found it to be in an airworthy condition.
Brian Gallagher IA A&P 2651027



and Remarks

Airmech, Inc.

French Valley Airport

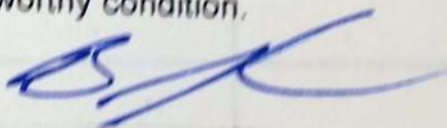
37552 Winchester Rd
Murrieta, CA 92563
(Ph) 951-696-0160 (Fx) 951-698-0019

Certificate No.

Date: 11/25/2008; Aircraft: N6844J; Type: PA28-151; S/N: 28-7615373; Tach
3242; Total Time: 3242

1. CW FAR 91.207 ELT function. Battery due: 9/09
2. Removed spinner, inspect prop, check track, dressed and paint, and greased.
3. C/W AD76-07-12 Bendix switch by test Next Due: 3342
4. C/W SAIB CE-05-56 TCB Spinner
5. Replaced acft battery w G-35 S/N G02424740
6. Remove fuel tank and replace fuel sender gasket.

I certify I have inspected this aircraft in accordance with a 100 hr and annual inspection and found it to be in an airworthy condition.
Brian Gallagher IA A&P 2651027



Airmech, Inc.

French Valley Airport

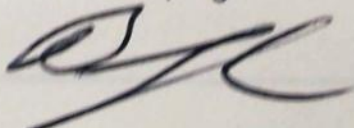
37552 Winchester Rd
Murrieta Ca 92563
951 696 0160 Ph 951 698 0019 Fx

Date: 5/19/2009; Aircraft: N6844J; Type: PA28-151; S/N: 28-7615373; Tach:
3242; Total Time: 3242

Shop Order #: 09-1737

1. Remove directional gyro.
2. Remove broken gage fitting, installed pipe plug.
3. Reinstalled gyro and test run.

Brian Gallagher A&P IA 2651027



AIRCRAFT LOG

Date

Airmech, Inc.

37552 Winchester Rd
Murrieta, CA 92563
(Ph) 951-696-0160 (Fx) 951-698-0019

French Valley Airport

Maintenance

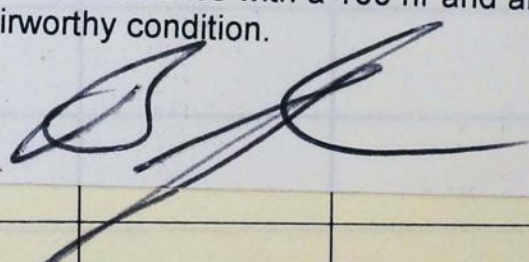
Date: 5/28/2010; Aircraft: N6844J; Type: PA28-151; S/N: 28-7615373; Tach: 3260; Total Time: 3260

Shop Order #: 10-1963

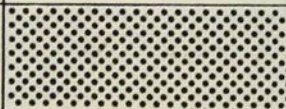
1. 100hr and annual inspection
2. Replaced ELT battery. C/W 91.207. Battery due: MAY 2012
3. Replaced air filter
4. Replaced band filter
5. C/W AD79-07-12 ign switch by test Next Due: Annual
6. C/W composite spinner SAIB by inspection Next Due: Annual
7. Transponder and encoder repaired by Adv Av. Xpndr.
Repair Performed By: Advantage Avionics PO #: 6430
Pitot/Static test due now.
8. Resealed and adjusted Primer knob
9. Adjusted trim indicator
10. Replaced throttle quadrant cover.
11. R&R copilot seat back and reattach locking cam.

I certify I have inspected this aircraft in accordance with a 100 hr and annual inspection and found it to be in an airworthy condition.

Brian Gallagher IA A&P 2651027



Total To
Carry Forward



CRYPTON AIRCRAFT SERVICES, LLC

TEST RESULTS DATA SHEET

FAA APPROVED REPAIR

2SDR27

37680 Sky Ca

Murrieta C



CUSTOMER

Tom Hunsheimer

PH N

Aircraft N#

N6844J

Type

P. 200

Model

PA28 261

SN

28-7615373

Tach / H

326

c. Mailing Address (Number, Street, City, State & ZIP)

28590 Red Gum Dr Lake Elsinore Ca

WORK REQUESTED

- ☐ Altimeter / Static / Transponder
- ☒ Transponder Only
- ☐ Repair Only
- ☐ Retest

ALTIMETER / STATIC SYSTEMS TESTS

(FAR 43 A

(TABLE 1)

CALIBRATION (FEET)

FAR 91.411

Reading	Error		TOL	Reading	Error		TOL	Reading	Error	
	#1	#2			#1	#2			#1	#2
-1000			20	3000			30	16000		
-500			20	4000			35	18000		
0			20	6000			40	20000		
500			20	8000			60	22000		
1000			20	10000			80	25000		
1500			25	12000			90	30000		
2000			30	14000			100	35000		

MAKE: Piper
MODEL: PA-28-151
S/N: 28-7615373
REG. NO: N6844J
WORK ORDER:
Murrieta 4177-10-20

Avionics Ent

THE TRANSPONDER
REQUIRED IN
W/O# Murrieta
MANUF: N/A
Date: 10/27/20

DATE: 10/27/20

MAKE: Piper
MODEL: PA-28-151
S/N: 28-7615373
REG. NO: N6844J
WORK ORDER:
Murrieta4177-10-2011

Gryphon Aircraft Services, LLC.

Repair Station No. CRS 2SDR271B
37680 Sky Canyon Drive
Murrieta, CA 92563
Phone: 951-775-1932

DATE: 10/27/2011
A/C TSN: 3264.75
TACH: 3264.75

Certified

Avionics Entries

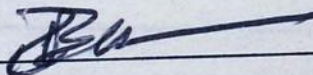
THE TRANSPONDER AND ALTITUDE REPORTING SYSTEM IN THIS AIRCRAFT WERE TESTED AND INSPECTED AS
REQUIRED IN F.A.R. 91.413 F.A.R. 43 APPENDIX F.

W/O# Murrieta4177-10-2011

MANUF: Natco MODEL ITD S/N _____
Date: 10/27/2011 INSPECTOR Dr for 2SDR271B

DATE: 10/27/2011

SIGNED:



Work Order: Murrieta4177-10-2011

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NOTES

MAKE: Piper
MODEL: PA-28-151
S/N: 28-7615373
REG. NO: N6844J
WORK ORDER:
Murrieta4177-10-2011

Gryphon Aircraft Services, LLC.

Repair Station No. CRS 2SDR271B
37680 Sky Canyon Drive
Murrieta, CA 92563
Phone: 951-775-1932

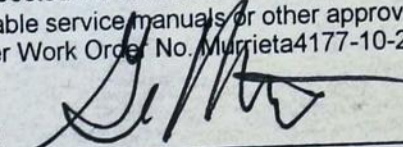
DATE: 11/1/2011
A/C TSN: 3264.75
TACH: 3264.75

Airframe Entries

Completed annual inspection per manufacturer's and Gryphon Aircraft Services Inspection forms - Lubricated airframe per MM... Replaced battery. Gill G35, S/N G02684112.... Replaced shimmy dampener rod end.... Removed corrosion from battery box brackets and treated all metal parts with acid-proof paint. Removed corrosion from battery tray and supporting structure. Refinished cleaned areas with zinc phosphate primer and acid-proof paint.... Replaced fuel cap seals.... Re-sealed R/H main strut, serviced with 5606 and nitrogen.... Replaced R/H main tire and tube 600x6 6 ply Air Hawk.... Replaced vacuum system source filter and vacuum regulator filter.... Complied with AD 2010-15-10 (control shaft/u-joint inspection) by visual inspection. Shafts are within spec as outlined in the AD.... Accomplished AD 76-07-12 (Bendix ignition switch check) during run-up. Bendix switch operates normally at this time.... Manufactured & installed cable from battery positive terminal to master contactor.... Cleaned, treated, and painted corrosion on belly aft of battery box drain.

I Certify that this AIRCRAFT has been inspected IAW and ANNUAL inspection and was determined to be in AIRWORTHY Condition. All work performed IAW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murrieta4177-10-2011. FAA CRS #2SDR271B.

DATE: 11/1/2011

SIGNED: 

Work Order: Murrieta4177-10-2011

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