

①

ALCANTARA

closed

SENECA
42T

closed
see book
2

PIPE CRAFT

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>11-19-71</u>, (R) <u>NA</u> SIGNED <u>J. M. Garritness</u> DATE <u>FEB 27 1972</u>		
		I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>FEB 27 1972</u>, IJA/W FAR 21.183(a) PER 21.273. <u>J. M. Garritness</u> FAA DOA SO-1		
FEB 27 1972		.73		
Total To Carry Forward		.73		

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-28-72	Brought Forward →			Removed Piper with Narco VOR-40 indicator control system and King KX 170 transceiver, KT 75 transponder, KRBonzer TRN-71 altimeter, glide slope receiver. All work done to meet FAA AC 43.13-1 Chapter drain does not exceed New Wt & Bal Limit.
 BAYaire Avionics, Inc. FAA # 3863 The aircraft and/or components identified above was repaired and inspected in accordance with current FEDERAL AVIATION REGULATIONS and was found airworthy for return to service. Date <u>3-28-72</u> Signature <u>R. K. [illegible]</u>				
Total To Carry Forward				

and Remarks	Signature	Ce
tude gyro, directional gyro and Installed Bendix FCS-810 flight ing to FAA STC # SA 49330. Installed K1 201 indicator, KR-PS APF system, 65 DME, KA-43 channel adapter, indicator system, Narco VOR-2 Primus stroke lite and Edo Air antenna afactors, installation manuals and 11 and 43.13-2 Chapters 2, 3 & 4. Electrical 80% of total generator rated output suited.		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
5-1-72		32.46		COMPLIED WITH AIR DATED 3-17-72 FUEL LINE FROM TO MAINTAIN CLEARANCE FROM BUCKLE.
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
CRAFT CONDITION NOTICE		
is: REPOSITIONED 90°		
DRAIN BLOCK to TEE		
MINIMUM OF 1/4" INCH		
IN AILERON CABLE TURN-		
	<i>[Signature]</i>	141326515
	WESTERN AIRMOTIVE COMPANY, INC.	
	OAKLAND INTERNATIONAL AIRPORT	
	OAKLAND, CALIFORNIA 94614	
	REPAIR STATION	
	FAA NO. 4644	

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought Forward →				
TOTAL TIME	61.6			
DATE	6-5-72			
I certify that this aircraft has been inspected in accordance with 50 FR.				
Inspection requirements and are determined to be in airworthy condition.				
Relevant data of this inspection are on file under work order No. 7165				
A. D. B. (Signature) Complied with authorized signature				
WESTERN AIRMOTIVE COMPANY, INC. OAKLAND, CALIFORNIA 94614				
OAKLAND INTERNATIONAL AIRPORT F.A.A. APPROVED REPAIR STATION NO. 4644				
6-19-72				
BAYLAIRE AVIONICS, INC. Lykes Ranger System				
OAKLAND, CALIF. • FAA REPAIR Sta. 3863 # SN-0653 with				
Date 6-19-72 Insp. By [Signature] # SN-1318. Ground				
check OK!				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
6-26-72 C/N 3/B 350 ALL BOLTS WERE PROPERLY INSTALLED	[Signature]	
	WESTERN AIRMOTIVE COMPANY, INC.	
	OAKLAND INTERNATIONAL AIRPORT	
	OAKLAND, CALIFORNIA 94614	
	REPAIR STATION	
	FAA NO. 4644	
8-14-72 Installed Safe flight SC-100 speed control system		
All work done to manufacturer's installation manual and		
FAA AC-43-13-1 chapter 11 and AC 43-13-2 chapter 2 3+4.		
Wt. change req.		
8-14-72		
[Signature]		
	FAA = 3863	
	The aircraft and/or components identified	
	above was repaired and inspected in	
	accordance with current FEDERAL	
	AVIATION REGULATIONS and it was	
	found airworthy for return to service.	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
8-25-72	T.T.	79:90	C/W J. B 367 (72-18-6)	
			<i>J. B. Allen</i>	
			WESTERN AIRMOTIVE COMPANY, INC.	
			OAKLAND INTERNATIONAL AIRPORT,	
			OAKLAND, CALIFORNIA 94614	
			REPAIR STATION	
			FAA NO. 4644	
8-24-72	T.T.	C/W	SERVICE LETTER 617	
			1 P.D. NOTE 72-17-1	
			WESTERN AIRMOTIVE COMPANY, INC.	
			OAKLAND INTERNATIONAL AIRPORT,	
			OAKLAND, CALIFORNIA 94614	
			REPAIR STATION	
			FAA NO. 4644	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
SEPT 15, 72 T.T. 84.26 C/W JB 369 "INSPECTION AND MAINTENANCE OF AIRCRAFT ASSY." INSPECTION		
PORTION OF 30 C/W ONLY. NO DEFECTS		
NEXT INSPECTION DUE AT 94.26		
<i>J. B. Allen</i>		
9-28-72 T.T. 84.26 C/W SERVICE SPARES LETTER 318 DATED 9-17-72		
<i>J. B. Allen</i>		
WESTERN AIRMOTIVE COMPANY, INC.		
OAKLAND INTERNATIONAL AIRPORT		
OAKLAND, CALIFORNIA 94614		
REPAIR STATION		
FAA NO. 4644		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
10-23-72	T.T.	96.74	C/W S.B. 364	ELECT FUEL PUMP C.R. BREAKER INSTL.
				C/W AD NOTE 72-18-6 STAB TIP BAL WTS POSITIVE ATTACHMENT.
				C/W S.B. 352 + INSTALLED KIT 760-614V REF to S.B. 369 ^(# 7311-2) INSTALLED WING MOD KIT <i>[Signature]</i>
				<i>[Signature]</i> WESTERN AIRMOTIVE COMPANY, INC. OAKLAND INTERNATIONAL AIRPORT OAKLAND, CALIFORNIA 94614 REPAIR STATION FAA NO. 4644
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
T.T. 120.02 12-12-72 C/W AD NOTE 72-22- ELT SERIES II INSTALLATION — INSTALLED 2 NEW PROP SPINNER'S		
TOTAL TIME <u>120.21</u> DATE <u>12-12-72</u> I certify that this <u>ACFT</u> has been inspected in accordance with <u>100 HR. ANNUAL</u> Inspection thereof made and was determined to be in a satisfactory condition. Per <u>72-22-9</u> and <u>7514</u> . A.D. <u>72-22-9</u> <u>7514</u> with authorized signature <u>J. E. Carlson</u> WESTERN AIRCRAFT CORP. INC. OAKLAND, CALIF. 94618 OAKLAND INTERNATIONAL AIRPORT F.A.A. APPROVED REPAIR STATION NO. 4544		

Registration No. _____

and Remarks	Signature	Certificate No.
3/13/73 Installed teldyne IVS/GS indicator Removal existing rate of climb indicator all work done to manufacturers installation manuals and FAA 43-13-1 chapter II and AC 43-13-2 chapter II, III, IV wt. change neg.		
	Tower Aeronics Center Oakland, Calif. RA Zimmer	94614

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward +			
5-21-73	T.T. 18619 REPAIRED RH PROP			
	IN AL1279 & CHANGED GREASE SEALS			
	<i>[Signature]</i>			
	WESTERN AIRCRAFT COMPANY, INC.			
	OAKLAND INTERNATIONAL AIRPORT			
	OAKLAND, CALIFORNIA 94614			
	REPAIR STATION			
	FAA NO. 4644			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
7-13-73 INSTALLED GENCO PUL PROXIMITY WARNING INDICATOR, SERIAL NO. 12-03 UNDER INSTRUMENT PANEL (RIGHT SIDE). ALL WORK DONE IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION MANUALS AND FAR 93-13.1 AND FAR 93-13.2. ELECTRICAL DRAIN DOES NOT EXCEED ALTERNATOR RATED OUTPUT. NEW WEIGHT AND BALANCE COMPUTED.		
TOWER ADDRESS CENTER OAKLAND, CA 94614		
J. Man.		
<i>[Signature]</i>		FAA 3863

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
7-18-73		218.89	9w AD 73-13-1 system checked ok.	
			<i>John Allen</i>	
			JA1326515 for	
			Western Linnite Co.	
			RS 4644	
10-12-73	237.43		CHECKED LIGHTS, BATTERY + ELECT SW.	
			INSTALLED STOP WAGON ON LEFT CONTROL WHEEL.	
			Checked Tires - Replaced all Brake linings	
Total To Carry Forward			<i>John Anderson</i>	

Registration No. _____

and Remarks	Signature	Certificate No.
ANNUAL		
S. Z. 661 C/W	DATE 12-18-73 TACH 272	
FIRE WALL DOUBER KIT	REPAIR AND ALL SYSTEMS SERVICE DRIVES DAT-	
A.D. 72-15-2 C/W	TO BE TESTED AND REPAIRS COMPLETED, BE	
A.D. 73-7-2 C/W	ACCURATE AND FUNCTIONAL TEST ALL SYSTEMS	
INSTALLED NEW ECT.	Following inspection has been inspected in ac-	
PH 627484-32C-972	cordance with a - Annual inspection and was	
	documented to be satisfactory.	
	AI 1313723 Joe Rose	
	REDWOOD AVIATION - SANTA ROSA, CALIF.	

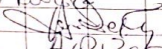
AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
<i>1/22/74</i>	Brought Forward →			ALTIMETER & STATIC SYSTEM CHECKED AS PER F.A.R. 91.170 TO 80,000 FT. SYSTEM CHECKED SATISFACTORY & CERTIFIED
	FAA REPAIR STATION 2863			
<i>1/22/74</i>				
	TOWER AMONIOS CENTER HAGGARD • GAILLAND INTL AIRPORT GAILLAND, CA 94544 • 415/471-2038			
Total To Carry forward				

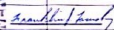
Registration No. _____

and Remarks	Signature	Certificate No.
4-22-74 TACH 303		S. L. 673
INSTALLED NEW EXHAUST SYSTEM		PIDRA KIT 760-764
INSTALLED NEW SPINNERS KIT		760-781 S. L. 677
INSTALLED 4/5 DAMPER KITS		760-760 S. L. 677
AIRPLANE FLT. MANUAL SUPPLEMENT		REAR V8-588
APR 13 1974 Joe R. R.		REDWOOD AVIATION ENTERPRISES
NEW BAKER LINING, REPAIR PANEL		SONOMA COUNTY AIRPORT
		1101 2238 Airport Blvd.
NEW NOSE TIRE		Santa Rosa, Ca. 95401

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
12-29-74				
Install AD Robertson				
Cowl wing tips				
JFR 337 Dated 6-29-74				
New empty weight		2805.0		
New useful load		1395.0		
New Empty		86.2		
 API 395894				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
12-18-74 REMOVED ALTIMETER AND INSTALLED NEW SMITHS ENCODING ALTIMETER. ALL WORK PERFORMED IN ACCORDANCE WITH MFR INSTALLATION INSTRUCTIONS AND 43.13-142. STATIC SYSTEM LEAK CHECK - OK. NO CHANGE IN WT & BAL.		
12-23-74 C/W FAA A/D NOTE 74-24-13 dated NOV 20, 1974. Wm. H. McEntee Tower Avionics Center OAKLAND, CALIF.	 12-18-74 - DATE FAA 3853 TOWER AVIONICS CENTER RAYGARE • OAKLAND INTL AIRPORT OAKLAND, CALIF. • 415/465-2000	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2/18/75	Brought Board			Annual Insp. Wheels, Brakes, Gear, Batting, Control System NDS, & SB, SL checked & stated in front of Backer New Brake Springs Compl. with 72 72-14-7, 73-14-2, New Retraction Runer Brake line. Secured to Present cutting on Retraction. Inspected with S.B. # 412-413-429, 437 Insp. S.L. 620, 624, 671 By Reg. Check, Reports. Readable for 706 or 760. or Total To Carry Forward
				SB 358.

Registration No. _____

and Remarks	Signature	Certificate No.
Aircraft Considered Airworthy at 381 hrs Rt, 378 hrs. with following exceptions SL 706, 700. Lat. RT 81973-41 SB 358. AD I certify this aircraft has been inspected with a visual inspe- ction on 2/18/75 and found in an airworthy condition. See after 1.1.381 hrs Lat. RT 81973-41 Auth. Mech. _____		
3/5/75 aircraft considered airworthy after compliance with AD 72-17-1. See Engine log Lat. RT 81973-41		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought forward →				
No Antenna this Payer				
Total To Carry Forward				

Registration No. N4542T

and Remarks	Signature	Certificate No.
I have inspected this aircraft and issued <u>EXPERIMENTAL</u> Certificate of Airworthiness, FAA Form <u>8130-7</u> dated <u>MARCH 4, 1975</u> <u>U.S. 4 av.</u> Wfg. Inspector, A/c 640-41 Seattle, Wa. 4-27-75 Bendix SCS-810 Controller has been upgraded to Bendix mod III Level By Hillsbrant Aviation, Hillsbrant OR. See Photo'sheet for Potententia settings. <u>Doty DTP 139585</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
Total time experimental 22 hrs.				
40 ³ / ₄₀ 64-23-X				
				
TACH TIME _____ DATE _____ "I CERTIFY" THAT THIS AIRCRAFT/ ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR./ ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIR- WORTHY CONDITION HENRY I. MCKAY A & P 1395894 INSPECTION AUTHORIZATION				
ROBERTSON AIRCRAFT CORPORATION				
Total To Carry Forward				

Registration No. N4542T

and Remarks	Signature	Certificate No.
ROBERTSON AIRCRAFT CORPORATION		
ROBERTSON STOL MODIFICATION		
INSTALLED AT <u>Kenton W. R. H.</u>		
SEE FAA FORM 337 DATED <u>4/28/75</u>		
WEIGHT INCREASE <u>30</u> AT <u>129</u> INCHES		
NEW EMPTY WEIGHT <u>2833.0 including oil</u>		
NEW EMPTY WEIGHT CG <u>8.3.13</u>		
NEW USEFUL LOAD <u>1367.0</u>		
MAXIMUM TAKEOFF WEIGHT <u>4200</u>		
MAXIMUM LANDING WEIGHT <u>4000</u>		
<u>David M. Davis</u>	<u>AR 5 415-23</u>	
SIGNATURE	A & P CERT. NO.	
STC SA15492N Dated 1/28/75 Amended 4/29/75		
Installed at Robertson Aircraft Corp. <u>David M. Davis</u> 4/30/75		
AR 5 415-23		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
4/28/75	TT	406	Installed Kit no 760-7650 Managed pressure modification Dan M. Damm AKS 415-23	
Total To Carry Forward				

Registration No. N4542T

and Remarks	Signature	Certificate No.
I have inspected this aircraft and issued <u>STANDARD</u> Certificate of Airworthiness, FAA Form <u>8130-2</u> dated <u>APR 29, 1975</u> <u>H. J. Aasen</u> Mfg. Inspector <u>NO-648</u> Seattle, Wa.		
Revised Lt Prop and Replaced Sps 15- w/o 4016 DC Propellers, Settle w/ H — Reinstalled and Ground checked OK T Darg DTP 1355894		

Registration No. 0017349591A

and Remarks	Signature	Certificate No.
July 7, 1975 Exchanged Flux Valve Part of Bendix FAS 810 compass system INS/N31220UTS/N1401 The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations and approved by the Administrator and is Permitted to be used at this repair station Under Order No. <u>6433</u> Date <u>July 7, 1975</u> Signed <u>[Signature]</u> NORTHERN AIRMOTIVE, INC. C.R.S. #3936 Minneapolis, Minnesota 55450		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
8/8/75	incorporated Robinson Aircraft Corp. D.C. #2, flap trim adjustment stop belt, & aircraft in accordance with R.A.C. Drawing #27 <i>Don't M. Davis</i> ARS 415-23			
8/8/75	Replaced 4th main gear tire - repacked wheel bearings. Replaced ball (14201786)			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
9-17-75 TACH 473-476		
INSTALLED B.F. GOODRICH ELECTROTHERMAL PROPELLER DE-ICING SYSTEM PER B.F. KIT 77-220 IN CONJUNCTION WITH MANUAL 70-04-700		
- WT 11.55 LBS diam 43.54" -		
REMOVE ALCOR ECT AND INSTALLED RAD-A-HEAT SYSTEM		
C/W A.D. 73.13.1 RUDDER TRIM KIT 760-800 INSTALLED		
SB 475 C/W DIMMER CONTROL MOD. PER AD 7500-15		
ARP 13,3703 Joe Ruiz		
	REDWOOD AIRFIELD ENTERPRISES SONOMA COUNTY AIRPORT 2258 Airport Blvd. Santa Rosa, Ca. 95401	

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2/2/76	Brought Forward	524 527		C/W Pylon service after #757 that installed pylon kit #760977U, aft wing modification using parts and drawing supplied by pylon Dept.
				Done by Dave AKS 415-23
2/2/76		524 527		Installed Pylon subassemblies Lycoming 104-LP-360-C184 engine in accordance with EAP drawing PS0900 per
Total To Carry Forward				SYE SNA2937W.C. <i>[Signature]</i> 9EP134584

and Remarks	Signature	Certificate No.
2/2/76 Annual Inspection. Whole Pylon Battery Service. New Bolt Bush Postholing. Check Stat Bolt Torque. Check Fuel Tank Construction & Take. Refueler to + Main & adj. Rt. L.C. Power. Central Control. R.D.S. Checked & Data in Book of Books. Aircraft Condition. Kimball with following exceptions. Fuel Jet Wings & Sol. Prop. <i>[Signature]</i> 9EP134584		
Total Time 5:11.		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
<i>DATE</i>				
<i>TACH TIME</i>				
<i>I CERTIFY THAT THIS AIRCRAFT</i>				
<i>HAS BEEN INSPECTED IN</i>				
<i>ACCORDANCE WITH A</i>				
<i>ANNUAL INSPECTION AND WAS</i>				
<i>DETERMINED TO BE IN AN AIR</i>				
<i>WORTHY CONDITION</i>				
<i>REPAIR I McEAT</i>				
<i>A & P 139589</i>				
<i>INSPECTION</i>				
<i>AUTHORIZATION</i>				

ROBERTSON AIRCRAFT CORPORATION

New Empire weight 2869.

Empty weight CG - 82.14

Total to Carry Forward

Useful word 133

Registration No.

and Remarks	Signature	Certificate No.
REMOVED (HARCO) MA-16 COM/NAV AND WCR-2 G/S RCVR FROM FWD RADIO — COMPT. INSTALLED (COLLINS) VHF 251 COM, VIF 351 NAV, TOR 350 TRANS- MITS 350 G/S RCVR. IN FWD RADIO COMPT. AND TRANSFER ANTENNA (BALLY LOG.) ALSO INSTALLED RAYTAY INDUSTRIES, SKY-CX SYSTEM BOI-1001 PER DRAWING SK-0800 PER STC SA 9932WD DATED OCT. 3, 1974. ALL WORK PERFORMED IN ACCORDANCE WITH MFG. INSTALL. MANUALS AND AC 43.131A+2. ELECTRICAL LOAD DOES NOT EXCEED 80% RATED GENERATOR CAPACITY. WT. + BAL. REGION COMPLETED. 4-10-76 DATE <i>[Signature]</i>		
REMOVED FAX 3853 TOWER AVIONICS CENTER 10000 E. 10TH AVE. SUITE 100 DENVER, CO 80231 • 303/750-0000		

4-23-76

Installed Cooling Louvers in
Access Section per Mexican Advances
District Job # 1 Approved under (ours)

Date

Aircraft Time

Recorder
Reading

Maintenance

This Date

Total

Brought
Forward →

LAA

STC

no weight change
4-23-76

SEE

337

Dated

Handwritten signature

D & P / 35055

Total To
Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

ANNUAL INSPECTION

DATE 3-1-77 TACH 696

REMOVED ALL FAIRINGS AND COVERS INSPECT AIR-
FRAME AND ALL SYSTEMS. SERVICE BRAKES, BAT-
TERY AND LANDING GEAR. LUBE CONTROLS, RE-
ASSEMBLE AND FUNCTIONAL TEST ALL SYSTEMS.

I certify that this aircraft has been inspected in ac-
cordance with § 91.403 annual inspection and was
determined to be airworthy.

SL. 747 C/W

SL. 763 C/W INSTALLED

AT 1313703 Joe Ross
REDWOOD AVIATION - SANTA ROSA, CALIF.

H.D. BRAKE KIT, NEW

TIRES & PLY & TUBES

NEW GILL BATTERY, NEW FELT BATTERY

REDWOOD W/O # 3317

For Billin

Airc

PA

26

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4-23-77	Brought Forward →	Removed Collins Engine Com/Nav		
		Installed Line Com/Nav See FAA 337		
		NT Test 23/77 9-23-77	4-23-77 - DATE	
		Base Altitude 3/4 43-45018 5416	<i>F. L. Ford</i>	
		5700 ft at 43-45018 9/1270		
			FAA 3063	
			TOWER AVIONICS CENTER	
			HAWAII • OAKLAND INTL AIRPORT	
			OAKLAND, CA 94612 • 415/832-2000	
9-23-77	Removed KX-170 Com/Nav	1.000000 REQUEST		
		MOUNT, WIRING, ETC. REPAIRS	9-23-77 - DATE	
			<i>F. L. Ford</i>	
			FAA 3063	
			TOWER AVIONICS CENTER	
			OAKLAND INTL AIRPORT	
			OAKLAND, CA 94612 • 415/832-2000	
Total To Carry Forward				

Registration No. N43427

and Remarks	Signature	Certificate No.
ANNUAL INSPECTION		
DATE MAR 1 1978		
TACH 756		
REMOVED ALL FAIRINGS AND COVERS		
MAJOR OVERHAUL BOTH ENGINE		
MAJOR OVERHAUL BOTH PROPELLERS		
AD 75-08-07 - ON PROPELLERS YW		
ON PROPELLERS. AD 77-12-06. YW		
ON BOTH PROPELLERS. YW AD 75-2402		
BY INSPECTION. YW AD 77-23-03 BY INSPECTION.		
REPAIRS OK. INSTALL DOOR KIT PER SERVICE LETTER 670. C/W SERVICE		
BOMBING NO. 545 BY INSTALLATION OF ADDITIONAL RIVETS		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
FEB 27 1979	Brought Forward →		882	1
REMOVED THE FOLLOWING EQUIPMENT.				
BONZIER TRN-71 RADAR ALTIMETER, KING KN 65 DME,				
FOSTER AIRDATA 511 RNAV, COLLINS TDR 950 TRANSPONDER				
SMITH ENCODING ALTIMETER, IVSI INDICATOR.				
INSTALLED THE FOLLOWING EQUIP. KING KN 62 DME				
AEROSONIC ENCODING ALTIMETER, VERTICAL SPEED IND.				
HOSKINS C.F.S. 2000 ^{A8} COMPUTERIZED FUEL SYSTEM				
PER STC SA 154 RM. EQUIPMENT LIST AND WEIGHT				
AND BALANCE REVISED. NEW EMPTY WT. - 2907.9				
Total To Carry Forward		NEW	USEFUL LOAD - 1292.1 NEW E.W.C.G.	

Registration No. _____

and Remarks	Signature	Certificate No.
88.34. STATIC SYSTEM CHECKED FOR LEAKS AND CHECKED WITHIN LIMITS.		
P.D. Wilson AEP 1906206 I.A.		
REDWOOD AVIATION ENTERPRISES SONOMA COUNTY AIRPORT 2238 Airport Blvd. Santa Rosa, CA. 95401		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			JACK AIRCRAFT, LUBE
				AND SWING GEAR. REPACK WHEEL BEARINGS.
				RELINE BRAKES.
				937
			DATE APR 2 1979 TACH	
			REMOVED ALL FAIRINGS AND COVERS. INSPECT AIR- FRAME AND ALL SYSTEMS. SERVICE BRAKES, BAT- TERY AND LANDING GEAR. LUBE CONTROLS, RE- ASSEMBLE AND FUNCTIONAL TEST ALL SYSTEMS.	
			I certify that this aircraft has been inspected in ac- cordance with § 91.403 / annual inspection and was determined to be airworthy.	
			Philip S. Nielsen AIP1906206 I.A.	
			REDWOOD AVIATION • SANTA ROSA, CALIF.	
Total To Carry Forward				

and Remarks

Signature

Certificate No.

9-6-79 TACH 1034

REPLACE MAIN TIRES, PACIL BEARINGS. P.L. Nielsen JA 1906206

REDWOOD AVIATION ENTERPRISES

SONOMA COUNTY AIRPORT

2238 Airport Blvd.

Santa Rosa, CA. 95401

1-16-80 TACH. 1040

REPLACE BOTH ENG. COWL FLAP CABLES. P.L. Nielsen JA 1906206

REDWOOD AVIATION ENTERPRISES

SONOMA COUNTY AIRPORT

2238 Airport Blvd.

Santa Rosa, CA. 95401

and Remarks	Signature	Certificate No.
REPLACE BOTTOM TAIL CONE, REPAIR SHORT IN FLAP WIRING, COMPLY WITH AD 75-24-02 REAR SEAT LEGS, #80-09-04 FIN & STAB. ATTACH BY INSP. AD 79-23-01 FWD. BAGG. DOOR BY MODIFICATION PER S.B. 633A. DATE <u>8-6-80</u> TOTAL TIME TACH <u>1079</u> REMOVED ALL FAIRINGS AND COVERS. INSPECT AIR- FRAME AND ALL SYSTEMS. SERVICE BRAKES, BAT- TERY AND LANDING GEAR. LUCE CONTROLS, RE- ASSEMBLE AND FOLLOW UP. TEST ALL SYSTEMS. I certify that this aircraft has been inspected in ac- cordance with a 200 <u>1</u> annual inspection and was determined to be airworthy. <u>Philip L. Nielsen</u> JA 1406206- REDWOOD AVIATION • SANTA ROSA, CALIF.		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
	The ATC Transponder Tests and Inspections required by FAR 91.177 were performed this date and found to comply with			
	FAR 43, Appendix F. ATC Transponder:			
	Make <u>KING</u> Model <u>KT75</u> S/N <u>2581</u>			
	Details of this inspection are on file at this facility under			
	R. O. <u>5421</u>	Date <u>9/15/80</u>		
	Inspector <u>TR Robin</u>	# <u>2297317</u>		
	REDWOOD AVIATION ENTERPRISES			
	AIR AGENCY CERTIFICATE #407-15			
	I certify that the static system tests required by FAR			
	Part 91.177 have been performed on this date <u>9-15-80</u>			
	Redwood Aviation Enterprises <u>Joe Pura</u>			
	Cert. No. <u>AEP 1313703</u>			
Total To Carry Forward				

Registration No. N 4542T

and Remarks	Signature	Certificate No.
Oct 6, 1980 TACH 1115.0 INSTALLED GENERAL FIRE EXTINGUISHER MODEL GA 2½J HAWK 1211 UNDER COPILOT SEAT. REVISED EQUIPMENT LIST AND WEIGHT AND BALANCE		
	Steve Lampe AEP 1045182	
NEW ELT BATT. DUE MAY 1982 INSTALLED	AEP 1313703	

REDWOOD AVIATION ENTERPRISES
SONOMA COUNTY AIRPORT
2030 Airport Blvd.
Sonoma, CA 95401

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10-27-80	Brought Forward →			AIRCRAFT WEIGHED
	THIS DATE. WEIGHT & BALANCE CHANGE			
	INSERTED IN APPROPRIATE SECTION OF			
	FLIGHT MANUAL.			
	NEW BASIC EMPTY WT. — 3028.0			
	NEW USEFUL LOAD — 1172.0			
	NEW C.G. (ARM)			86.24
	REDWOOD AVIATION ENTERPRISES			P.L. Nielsen IA 1906206
	SONOMA COUNTY AIRPORT			
	2233 Airport Blvd.			
	Santa Rosa, CA. 95401			
Total To Carry Forward				

and Remarks

Signature

Certificate No.

11/14/80 TACH 1177

C/W AD 75-24-02 Rear seat LEGS BY INSP
WHEEL BRGS Repacked, struts serviced
BAT CKD. TIRES, CKD CONTROLS & CABLES
CKD. RETRACTION of GEAR OK. WARN
LITES AND SWITCHES OK. THIS
AIRCRAFT HAS BEEN INSPECTED
IN ACCORDANCE WITH AN ANNUAL
INSPECTION AND WAS DETERMINED
TO BE IN AN AIRWORTHY CONDITION
Thayne Lampe IA 1045182

N
A.

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1/21/80	Brought Forward →	1180.6		
REPLACED LEFT GEAR STRUT & HOUSING. CKD AND RIGGED LINKAGES AND SWITCHES PER PER PIPER SERVICE MANUAL. SERVICED STRUT. CKD GEAR REFRACTION AND FREEFALL. CKD OK. STRUT SEALS ALSO REPLACED.				
REPLACED RIGHT REAR WINDOW <i>Shyne Tampe</i>				
ATP 1045/82				
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

April 2, 1981 / 1279 hrs Serviced battery, serviced undercarriage - gear retract. satisfactory, insp. cabin heater muffs, tested ELT OK, insp. all structures of wings, fuselage and empennage, checked & lubed controls, drained sumps, checked lights & electrical systems - installed new lamp in nose locker, insp rear seat legs serviceable per A.D. 75-4-2, checked fwd. baggage door serviceable per A.D. 79-23-1, washed cowlings installed new cowl flap hinge on right cowl.

Daniel Miles
IA2148115
April 2, 1981

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

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8-13-81	Brought Forward →		1345	GROUP CHECKED BEMDIX FLC 810 AUTO PILOT + MODS GABLE ADD. TEST FLW AC + MODS ADD. FOR SMOOTH FLIGHT I am in table INST. 1970995
9-13-81	TO CUT	Time	1352	REMOVED OLD BEMDIX VERTICAL SYND CG 832 BT INSTALLED EXHAUSTION UNIT MODS SG 832B SM 2707X I am in table INST. 1970995
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

Certificate No.

9-23-81 Tech Reads 1362 hrs.

hydro static check of oxygen Bottle completed, Bottle
 installed & system serviced - install new Tires on main
 gear Repack wheel Bearings - install new brake disc Right
 Main & installed Brake Linings Rt main

W. H. Jones

HAZ 1167842

10-6-81 TACH 1377 Automatic Pressure Altitude reporting

equipment tests required by FAR 91.36 (HYDROSTATIC TESTER)

have been performed this 10-6-81 CERT. NO. 107-22-7407

Signed

W. H. Jones (CAPITOL SKY PARK, INC. R/S 4713)

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10-8-81	Brought Forward →	A-C 1377	1377	ANNUAL INSPECTION COMPLETED THIS DATE
				DATE 10-8-81 EACH TIME (37) TOTAL TIME (37)
				I CERTIFY THAT THIS A-C HAS BEEN INSPECTED
				IN ACCORDANCE WITH A PROPER INSPECTION AND
				WAS DETERMINED TO BE IN AIRWORTHY CONDITION
				BY <u>Diana Alb</u> A&P 14529026
7-13-82	RH Tach	1463	Serviced	Battery, inspected control and flap systems. finaly I certify that this airframe and was determined to be ELT Battery Due July '83
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
surfaces, hinges, cables, wings, fuselage, landing gear, Brakes, Tires, gear retraction OK. Check all A'D', etc.		
has been inspected in accordance with an annual inspection be in airworthy condition. Kenneth B Owen	RD	572222091 IR

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-23-82	Brought Forward →	RH Tach 1469.9 LH Tach 1464.3		Strobe checked (Ground check)
Total To Carry Forward				

TACHOMETER STROBE		
TACH READS	CALIBRATED R.P.M.	
	RIGHT	LEFT
1500	1330	1460
2000	2000	1920
2500	2510	2430

and Remarks

Signature

Certificate No.

Preps per Hartzell instructions
 (take off check) (take off check) A/P 540586356

TACHOMETER STROBE

TACH READS	CALIBRATED R.P.M.	
	RIGHT	LEFT
TD.		
2600	2600	
2800		2660

TACHOMETER STROBE

TACH READS	CALIBRATED R.P.M.	
	RIGHT	LEFT
After Adjustment		
2700	2670	
2800		2670

AIRCRAFT LOG

Date 1982	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			LOGAN & REAVIS AIR, INC. Medford - Jackson County Airport Medford, Oregon 97501
7/30/82	RH Tach LH Tach	1481.0 1475.1	Replaced	Both main gear tires
	with 6.00x6		8 P.R.	Flight Custom II.
	Repacked both wheel bearings. New tube			
	installed in 1/4 tire.			Steve P. Reavis ^{APP} 51076177
			END	
Aug 18-82	LH tach	1513.4		replace nose tire w/ new
				decum + lube trim jackscrew
				landing gear retraction
				park brake cylinder and
Total To Carry Forward				strut w/ fluid and air -

Registration No. _____

and Remarks	Signature	Certificate No.
6:00x6 tire - pack nose wheel bearings		
- replace landing fuel taxi light - perform		
test-checks OK - install new seals in		
bleed brake system - service nose		
test flight checks OK Bill Hoyer		

A-P 54254⁰9174

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	
	This Date	Total		
	Brought Forward →			Maintenance
5-1-85				
6-1-85	R-R LEFT AND RIGHT GEAR TRUNIONS. SWING.			
HOBBS 32.1	RE-PACKED BOTH MAIN STRUTS. SWING.			
	GEAR SEVEN TIMES.			
	TRANSFERRED TO BOOK #2			
7-9-85	I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED			
HOBBS 65.6	IN ACCORDANCE WITH A 50 HOUR INSPECTION AND			
	WAS DETERMINED TO BE IN AIRWORTHY CONDITION			
	Diff. P. 37660220			
Total To Carry Forward				(TRANSFERRED TO BOOK #2)

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5/16/86	Brought Forward →			
tech time				
2149.5				
I Certify that this aircraft was inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition. Robert Sklar AP 530867017 Transferred to Book #2				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
72-14-7 3rd Bulb checked	7/26/76	J.F.
72-17-1 Induction Box	C.W. 3/10/75	
72-18-6 3rd Leg Weight	C.W. 10/25/72	
93-11-2 Main gear Structure	Ting 3/2/78	
93-13-11 Rudder Firm Toe	Kit 7	760.800 installed 9/17/95
93-14-2 Crack & Sytem	NA	
94-17-08 Fuel line long	C.W. 7/26/76	Left Side only
94-14-01 N/A		
9-17-82 change Left Disc and Brake lining on both tires	Tach 1541.5 / Tach 0000	