

AIRCRAFT LOG



AIRCRAFT DESCRIPTION

Registration No.

N 2149 J

Model:

PA-28-236

Popular Name:

Dakota

Serial No.:

28-7911061

Type Certificate No.:

2A13

Colors:

SEE WEIGHT AND BALANCE

Engine Manufacturer:

Lycoming

Propeller Manufacturer:

Hartzell

Original Engine Model:

O-540-J3A5D

Original Propeller Model:

HC-F24R-1F

Serial Numbers: Single

L-20773-40A

Hub or Serial Number: Single

CM153

Left

Left

Right

Right

Blade Numbers

Left

Right

E13663

E13612

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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.
80-24-03	Inspected Ammeter wiring for phenolic washers	188.0	Nov. 20, 80	Stephane AIP 215278241A
79-13-03	Replaced <u>all</u> unions in system Standard AN	212.25	Jan. 14, 81	Stephane AIP 215278241A
79-22-02	Installed Piper Kit 763-934V	212.25	Jan 14, 81	Stephane AIP 215278241A
80-17-14	Bendix Mags Part. A PC/W Part. B C/W Kit # 10-18200	212.25	Jan 14, 81	Stephane AIP 215278241A
86-25-01	COLLINS VOR-ILS-NAV-RVR. N/A BY MODEL AND SERIAL #	588.60	MAR. 26, 87	S.G. Penley AIP 452646673
79-07-02	N/A BY BATTERY TYPE			
79-18-05	N/A LITHIUM BATTERIES N/A —			
79-26-05	AIRCRAFT METAL PRODUCTS N/A NOT INSTALLED			
80-14-03	Ref SB 681 N/A BY COLLINS RADIO INST.			

COMPLIANCE WITH MANUFACTURER'S SERVICE BULLETINS AND LETTERS

Bulletin or Letter No.	Subject and Remarks	Time on Aircraft	Date of Compliance	Signature and Certificate No.
SB# 698 Oct. 29, 1980	Ammeter Wiring inspection. No phenolic washers/all legs OK	188.0	Nov. 20, 80	John [Signature] AP452282
S/B # 805 MAY 31, 1985	HARTZELL PROPELLER O-RINGS N/A BY MODEL & S/N NO.	508.6	11-26-86	S.G. Bonds AP452646673
S/B # 848 OCT. 3-1986	OIL COOLER (NIAGARA) N/A BY MFG MODEL & S/N.	588.6	03-26-87 MAR. 87	S.G. Bonds AP452646673
S/B 638	Reel line UNIONS C/w BY COMPLIANCE w/AD 7943-03		JAN 81	
SB 646A	Ref AD-79-22-02 C/w LOG ENTRY JAN 81		"	
SB 650	INST KIT # 470-364 MAGNETO PLATE MODIFICATION	630.2	9/15-87	John [Signature] AP461302457
SB 667	AIR BOX & INDUCTION SCOOP MOD		9-29-87	John [Signature] AP461302457
SB/677+SB/681	N/A By Collm. INSTALLATION			
SB 717	NO FURTHER ACTION NECESSARY fuel selector LINE INSP	630.2	9/15-87 By INSP	John [Signature] AP461302457
SB/801	N/A BY SERIAL. IT			
SB/804	C/w BY INSTALLATION OF PIPER KIT # 765-157		9-9-87	John [Signature] AP461302457

COMPLIANCE WITH MANUFACTURER'S SERVICE BULLETINS AND LETTERS

[illegible]

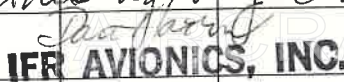
AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →		I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>DEC 0 2 1978</u> , I/A/W <u>FAR 21.183(b) PER 21.273.</u> <u>James A. Sanford</u> FAA DOA SO-I	
			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>8-8-78</u> (R) <u>N/A</u> SIGNED <u>James A. Sanford</u> DATE <u>DEC 0 2 1978</u>	
			THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TESTS REQUIRED BY FAR PART 91.36 HAVE BEEN PERFORMED THIS DATE <u>11-27-78</u> SIGNED: <u>James A. Sanford</u>	
DEC 0 2 1978	3.21			
Total To Carry Forward		3.21		

Registration No. N2/49 J

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4/12/79	Brought Forward →			
Installed new GME 451, Ind 451, and ANT 451 system in accordance with mfr. specifications and AC 43.13-1A Chapters 11 and 15 and AC 43-2A Chapters 2 and 3. Revised Weight and Balance and Equipment List Amendment prepared. Work Order 9954 on file at this agency covers this work.				
 IFR AVIONICS, INC. FAA Approved Repair Station No. 4779 16425 Hart Street Van Nuys, CA 91406				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
I CERTIFY THAT THIS <u>AIRCRAFT</u> WAS REPAIRED OR INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER <u>7769</u> DATE <u>12/24/79</u> TACH <u>34.8</u> TOTAL <u>34.8</u> SIGNATURE <u>Charles F. Book</u> KRUEGER AVIATION, INC. SANTA MONICA, CA. F.A.A. APPROVED REPAIR STATION #40653		
This aircraft inspected in accordance with a <u>Annual</u> inspection, and was found to be airworthy. Tach. time <u>212.25</u>		
Date <u>Jan. 14, 1981</u> <u>Stephen H. [Signature]</u> ATP 2152282 I & A		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought Forward →				
Performed A.T.C. Transponder Tests Required By Far 91.177 Accomplished In Accordance With Far 43, Appendix F				
INSP.: <u>[Signature]</u> WESTERN AVIONICS, INC. FAA # 485-18 DATE: 12-23-81				
Total To Carry Forward				

and Remarks

DATE 12-28-81 TACH 410

TSMOH TT 410

I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH

Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

PERTINENT DETAILS OF THIS INSPECTION AND/OR REPAIR IS ON FILE AT THIS AGENCY

UNDER W. O. 34641

MARTIN AVIATION, INC.
 ORANGE COUNTY AIRPORT
 19331 AIRPORT WAY SOUTH
 SANTA ANA, CALIF. 92707

FAA APPROVED REPAIR STATION #4027

SIGNED: [Signature]

AD's checked through 81-24-07 Complied with AD 77-12-06 in part By Chip of tach by Aero instruments see yellow tag for new "O" timer tach on RT-7 under WO #1078-1
SB 617 By removal of mag and replacement after
SB Compliance By Aero Mag see yellow-
(continued)

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
12-28-81	Brought Forward →			by dated 12-24-81 for pm
10-382560-11		SN 19151		under WO # 9462
				retensioned all cables per maint. Manual
				and rafted overhauled Term Coordinator
				per owner, see tag by Aero inst. service
				dated 12-30-81 for pm 1394T100-(5-y) SN
				789-1542 under WO # 1077-1 - Overhauled
				Egt per owner see tag by Aero inst
				service for pm 210AA SN 144225 dated
				12-29-81 under WO # 1081-1 - installed
Total To Carry Forward				new ELT Battery new due

Registration No. _____

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7307# N11178 Brought forward I certify that the altimeter and static tests performed by F.A.R. 91.170 the altimeter feet" Signature Date VLO FAA APPROVED STATION #4027				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
"I certify that the altimeter and static tests required by F.A.R. 91.170 have been performed. The altimeter has been tested to <u>20,000</u> feet" Signature <u>A. Maharis 850027</u> Date <u>12-29-81</u> W.O. <u>34641</u> MARTIN AVIATION, INC. ORANGE COUNTY AIRPORT 19331 Airport Way South Santa Ana, California 92707 FAA APPROVED REPAIR STATION #4027	<i>Altimeter test performed by Aero inst service see log dated 12-29-81 for gw 5934P-1 SN N4465 under WO # 1076-1</i>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11 JAN. 84	Brought Forward →		TACH 251.16	TOTAL TIME 661.16 HRS.
				REPLACED ALL BRAKE LININGS. REPAIRED ROTATING BEACON. REPAIRED L.H. UPPER LANDING GEAR FARING. ALL ROUTINE MAINTENANCE ACCOMPLISHED.
				I CERTIFY THIS AIRPLANE HAS BEEN INSPECTED IAW AN <u>ANNUAL INSPECTION</u> AND FOUND TO BE AIRWORTHY.
				<i>George F. Lewis</i> AP/1570284/IA.
Total To Carry Forward				

Registration No.

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AIRCRAFT LOG



Date	Aircraft Time		Recorder Reading		Air Filter	
	This Date	Total			Changed at:	Next Change
	Brought Forward →	352.67			352.67 Hrs. Date 2-2-85	602. Hrs.
2-2-85	TACH. READS.	352.67	TOTAL TIME	735.67		
	AIRCRAFT INSPECTED AND LUBED - ALL CONTROLS CHECKED - INSTRUMENT AIR FILTERS REPLACED - ALL WORK PERFORMED IN ACCORDANCE WITH THE MFG. INSTRUCTIONS MANUAL FOR AN ANNUAL INSPECTION. S. G. Paul, A/P 452646673					
2-2-85	ELT BATTERY REPLACED WITH AIRTEX EXP. JUN. 86					
	INSTALLED NEW BRAKE LININGS. S. G. Paul, A/P 452646673					
Total To Carry Forward						

Registration No. _____

and Remarks	Signature	Certificate No.
2-2-85 Annual Inspection Completed This Date Check All Controls For Rig & Operation. Check All Applicable ADs through 85-1. Tach Reads TACH. 352.67. Total Time Same. 735.67		
I certify that this Aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. S. G. Paul A/P 452646673		
4-31-8 TACH. 360.30 SERVICE BULLETIN #805 HARTZELL PROP. O-RING DETEGRATION. N/A. S. G. Paul, A/P 452646673		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
4-25-85	TT-39620	I CERTIFY THAT THIS		
		ATC TRANSponder WAS TESTED AND		
		FOUND TO COMPLY WITH FAR PART 43		
		APPENDIX F. <i>David R Anderson</i>		
		RS 401-192.		
		Aviatron International, dba GREAT ATLANTIC & PACIFIC AIRCRAFT CO. 16700 Roscoe Boulevard Van Nuys, California 91406		
4-25-85	TACH. 396.2	VOR TEST. VNY VOR #1 +2° -1° #2 +2° -1°		
		<i>3 G. Poulos 1511671 CFII</i>		
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
RADIO NAV. #1 AND VOR-ILS IND.		
REMOVED AND SEND OUT TO NAV-COM.		
SERVICE FOR ADJUSTMENT AND RE-		
INSTALLED. THIS DATE 5-30-85		
(TACH. READS 422.13)		
<i>Steve G. Poulos A/P 452646673</i>		
#1 ILS INDICATOR REMOVED IN ACCOUNT OF BROKEN		
OBS SELECTOR GEAR, REPAIRED BY NAV-COM SERVICE		
VNY. CA. REINSTALLED AND TESTED OK. ✓ +2° -1°		
07-08-85 <i>Steve G. Poulos A/P 452646673 (TACH. 454.00)</i>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8/13/85	Brought Forward →	467.5	467.5	WO 1876 - Battery
Replaced + has date			MECHANIC	NO
Inspector			INSPECTOR	EXECUTIVE AERO SYSTEMS SOUTH LAKE TAHOE, CA 95700
11-04-85	TACH. READS	544.0		BOTH MAIN TIRES
				AND BRAKE LININGS REPLACED THIS
	DATE 11-4-85			GOODYEAR FLIGHT SPECIAL
	6 PLY TIRES.			S.G. Poulin A/P 452646673
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
VOR CHECKED AT VNY VOR CHECK POINT		
#1 VOR -1° #2 +2° 12/10/85	S.G. Poulin	1571671 CFII/ASME
#1 VOR -1° #2 +2° 1/2/86	S.G. Poulin	1571671 CFII/ASME
12-8-85 TACH. 499. INSTALL NEW LANDING LIGHT LAMP		
AND FIN ROTATING BEACON LAMP. S.G. Poulin A/P 452646673		
VOR CHECKED AT VNY VOR CHECK POINT		
#1 VOR ±1° #2 ±2° 2/4/86	S.G. Poulin	1571671 CFII

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
3-1-86	TACH. READS. 532.6 TOTAL TIME 916.2			
	AIRCRAFT INSPECTED & LUBED IN ACCORDANCE WITH MFG. MANUAL AND PROCEDURES AND FAA CURRENT REGULATIONS - ALL CABLES, PULLEY, SURFACES - CONTROLS INSPECTED.			
	PROPELLER GOVERNOR CABLE REPLACE WITH NEW CABLE. AIRCRAFT RUN UP SATISFACTORILY FLIGHT TESTED AND DETERMINED TO BE IN AIRWORTHY CONDITION. Steve G. Pouley A&P 452646673			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
BOTH VOR ^s CHECKED AT VNY VOR CHECK POINT #1 VOR $\pm 1^{\circ}$ #2 VOR $\pm 2^{\circ}$	S.G. Pouley	1511671 CF11SMEL A&P
3-1-86 Annual Inspection This Date, Check All Applicable AD Notes through 86-03 Tach Reads 532.6 Total Time 916.2		
"I certify that this Aircraft has been inspected in accordance with a Visual inspection and was determined to be in airworthy condition."	Charles E. Upst	AJ1083229
6/10/86 VOR CHECKED #1 $\pm 1^{\circ}$ #2 $\pm 2^{\circ}$ AT VNY VOR GND.	S.G. Pouley	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-17-86	Brought Forward →	545.05		R&R POWER CONTACTOR WITH NEW ONE. Date 6-17-86 W.O. 3179 Tach 545.05 The above repairs were accomplished and deemed airworthy. Flighteast Inc. Burbank, Cal. FAA Certified Repair Station # 401-155 Author. Signature <i>[Signature]</i>
8/8/86	TACH.	550.00		NEW BATTERY INSTALLED GILL 35A RECHARGED AND TESTED FOR PROPER OPER. GROUND RUN FOR CHARGING SYSTEM TEST. S.G. Poulo AEP 452646673
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
09/26/86 TACH. READS 569.20 REMOVE AND CLEAN PITOT TUBE CLEAN LINE FROM PITOT TO AIRSPEED INDICATOR. S.G. Poulo AEP 452646673		
03-26-87 TACH. 588.60 SERVICE BULLETIN # 848 C/W N/A BY MODEL & MFG. OIL COOLER. AD 86-25-01 VOR-1LS, NAV-RCVR. CKD. C/W N/A BY MODER AND SERIAL NO. N/A. S.G. Poulo AEP 452646673		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
03-28-87		972.67	588.60	AIRCRAFT INSPECTED, LUBED AND SERVICED PER MFG, RECOMMENDED PROCEDURES AND MANUAL. ALL BULLETIN AND AD'S CHECKED. J. G. Poulos A#P452646673
				NEW ELT BATTERY INSTALED AND TESTED. EXPIRES FEB. 89.
				3-28-87 J. G. Poulos A#P452646673
Total To Carry Forward				



Registration No. _____

and Remarks	Signature	Certificate No.
ALTIMETER AND PITOT STATIC SYSTEM FAR 91,170 AND FAR 43 EXPIRED FOR IFR FLIGHTS. DO NOT FLY IFR. S.G. Poulo A/P 452646673		
3-29-87 BOTH MAIN WHEEL BRAKE LININGS REPLACED WITH NEW LININGS. S.G. Poulo A/P 452646673		

Registration No. _____



and Remarks	Signature	Certificate No.
4-1-87 Annual Inspection Completed This Date. "I Certify that this Aircraft has been inspected in accordance with an Annual Inspection and was found to be Airworthy." Check the appropriate Airworthiness 87-05: TACH. 588.7 Total time 972.67 <i>Charles E. Yates</i> A108325		

AIRCRAFT LOG

ORDERS

Inspected By

Aircraft Time		Recorder Reading	Maintenance
This Date	Total		
Brought Forward →			
I certify that the Altimeter and Static System, and the Transponder tests required by F.A.R. 91:171 and 91:172 have been performed. The Altimeter has been tested to 25,000 ft. the XPDR make Collins model # 720900			
signed <i>[Signature]</i>			
date 3 Apr 1987			
Certification Number 408-34			
West Air Instrument Center 1611 McKinley Ave. Brackett Field Go Home, Calif. 92349			
Total To Carry Forward			

Registration No. _____

and Remarks	Signature	Certificate No.
7.13.87 TACON READS 606:01 TT		
Controls Removed - Airframe Stripped w/		
Custom Chemical AK-2 Stripper - Dupont		
7255/2265 Conversion Coatings - Primer w/		
Dupont B24/B26 Corlar - Topcoated w/ Inven		
SANDLEWOOD N7818U		
JUNEAL WHITE H7848U		
ORANGE H7857UN		
MAJORIA RED H7851UM		
Controls installed / test flown RETURN TO SUP.		
<i>[Signature]</i>		523829541 APP

Servicable Parts Tag

The component identified on the reverse side was repaired and inspected in accordance with current FAA regulations and was found airworthy for return to service.

Pertinent details on file at this agency under:

W.O. # 13614

Date 8-20-87

Signed *[Signature]* For *[Signature]*



WHETSTONE AEROTRONICS, INC.

FAA REPAIR STATION NO. 210-39

SAN ANTONIO INT'L AIRPORT
512-828-0800

Maintenance

Total To Carry Forward

Registration No. _____

and Remarks	Signature	Certificate No.
9-9-87 TACH 624.27 Complied with Service Bulletin #804 By installation of Piper Service Kit 765-157, BATTERY RESTRAINING STRAPS, AS PER INSTRUCTIONS FURNISHED IN KIT. Weight + BALANCE Change COMPUTED AND ENTERED IN WTB DATA AS follows: New empty weight: 1854.4, New EWCG: 84.287, New useful load: 1145.6	<i>[Signature]</i>	AP461802457
9-15-87 C/W AD 86-17-01 Ammeter Replacement by installation of Piper Service Kit # 765-186 AS PER SB 811A. Service Bulletin # 58650 AND SB 717, MAGNETO P-LEADS AND Fuel selector linkage insp, Respectively, Complied with AS NOTED IN front of log	<i>[Signature]</i>	AP461802451

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
9-29-87	TACH 647.1	TT 1034.27		Complied with Piper SB 836A
ALUMINUM WIRE Replacement & INSTALLATION of Boyer Aviation Copper ELECTRICAL CABLE KIT STC S531NM AS PER INSTRUCTIONS FURNISHED IN SB 836A, AND STC S43531NM, COPY OF WHICH IS ATTACHED TO THE REAR OF LOG ALONG WITH APPLICABLE FORM 337. Complied with PIPER SERVICE BULLETIN 667				
CARE AIRBY AND INDUCTION AIR SCOOP MOD BY INSTALLATION of PIPER KIT # 763-953 AND 763-926.				
John R. [Signature] - AP461802451				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
10-1-87 TACH READS 647.75. LOG ENTRY DATED 10-28-81 INDICATES TACHOMETER REPLACED AT 410.0 HOURS. NECESSITATING THE ADDITION OF 410.0 HOURS TO THE TACH READING FOR AIRCRAFT TT. HOWEVER, LOG ENTRY DATED 2-2-85 IS IN ERROR ON TOTAL TIME SHOWING 735.67, SHOULD READ 762.67. SUBSEQUENT LOG ENTRIES CONTINUE THIS ERROR. CORRECT TOTAL TIME AS OF THIS DATE IS 1057.75 TOTAL AIRCRAFT TIME. John R. [Signature] - AP461802451		
10-2-87 INSTALLED HALON 1211 21b PRESSURIZED GAS FIRE EXTING. AT FUSELAGE STATION 98.0 WEIGHT AND BALANCE RECALCULATED + RECORDED IN PILOT MANUAL GROSS WEIGHT of WT. 5.0165 A.M. 98.0 MOMENT 490.0 →		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Cont. →	Brought Forward →	NEW BASIC EMPTY WEIGHT 1859.4 NEW EWCG 84.5		
10-25-87	TACH 667.0	Hobbs 13.5	Performed E.L.T. MAINTENANCE CHECK AS	
			Per KERRVILLE AVIATION APPROVED E.L.T. MAINTENANCE Schedule, 90 DAY	
			CHECK. FUNCTION NORMAL, NO DISCREPANCIES NOTED. CUMULATIVE TEST	
			TIME 00:00.00. NEXT TEST DUE AT Hobbs 13.5. AND 1-21-88	
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
10-29-81 TACH 672.2 TOTAL TIME 1082.2 - 100 HR INSP Completed THIS DATE USING PIPER INSPECTION REPORT 230-811 AS A GUIDE. REMOVED ALL INSPECTION PLATES + FAIRINGS REPAIRED RIGHT WHEEL FAIRING CLEANED INSPECTED + REPACKED ALL WHEEL BEARINGS REPLACED BRAKE PADS CLEANED, LUBED AND RETORQUED MAIN GEAR TORQUE LINKS. CHECKED ALL CONTROLS, CABLES PULLEYS + BRACKETS INSPECTED STABILATOR ATTACH POINTS AS PER SB 956. CLEANED + LUBED STAR TRIM SCREWS. REPAIRED STORM WINDOW LATCH. AIRCRAFT LUBRICATED. REPLACED AIR FILTER. TOTAL TACH TIME 672.2 HRS., DATE 10-29-81 I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION [Signature] AP 461802451 JOHN G. DOWLING A&P #461802451		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	Brought Forward →	Total		
1-21-88		Hobbs 113.6		Performed ELT MAINTENANCE check as per Kewville Aviation APPROVED FAR 135 MANUAL ELT MAINTENANCE schedule, NO DISCREPANCIES NOTED. NEXT check due Hobbs 213.6 AND/OR 4-20-88. TEST TIME 00.00.01. CUMULATIVE TEST TIME 00.00.03. <i>John G. Dotter</i> APR 6 1988 2451
2-10-88		TACH 777.3 Hobbs 128.8 TT. 1187.5		100 HOUR INSPECTION Completed THIS DATE using Tiper INSPECTION REPORT 230 811 AS A guide. Removed ELECTRIC TURN COORDINATOR AND Replaced with overhauled unit. See yellow TAG ATTACHED. Replaced RH CENTER TRIM TAB Hinges P# 63560-02 AND 63560-03, Left Center Hinges #63560-02 AND 63560-03, LH Out BOARD Hinges #63560-02. STABILATOR ATTACH fittings INSPECTED AS PER SB 856. ELT
Total To Carry Forward				

and Remarks	Signature	Certificate No.
BATTERY DATE 2-89. Relined BOTH BRAKES, Replaced BOTH MAIN TIRES + Tubes Rescaled AND SERVICED MAIN gear STRUTS. Cleaned AND Repacked ALL wheel bearings. Replaced Axle Tube in nose gear, Replaced Bushings AND Bolts in nose gear Torsion Links. Checked ALL controls for security AND OPERATION. Replaced Aileron Hinge ATTACHMENT Bolts. Lubricated AIRCRAFT AS PER LUBRICATION CHART IN MAINTENANCE MANUAL. AD'S Checked through 87-26		
Total Aircraft Log Time 187.3 Hrs. Date 2-10-88 I certify that this Aircraft/Engine has been Inspected in Accordance with a 100hr inspection and was Determined to be in Airworthy Condition <i>John G. Dotter</i> APR 6 1988 2451 JOHN G. DOTTER		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-23-88	Brought Forward →	213.4 Hobbs	performed 100hr	ELT MAINTENANCE
	check as per Knoxville Aviation			Approved ELT MAINTENANCE
	Schedule	NO DISCREPANCIES NOTED	NEXT CHECK DUE AT 313.4	AND
4/20/88	TEST TIME	00.00.02	CUMULATIVE TEST TIME	00.00.05
			John Dozier	AT 461802451
4-27-88	TACH 862.91	Hobbs 225.1	TT 1272.8	100hr INSP
	Completed this date using Piper	INSPECTION REPORT 230-811	as	
	4 guide. Repaired main wheel	fairings and access covers,	inspected	
	STABILIZER ATTACH POINTS	as per SB 356,	next due	1383.6 TT
Total To Carry Forward				→

Registration No. _____

and Remarks	Signature	Certificate
Checked cable tensions, cables, hinges, pulleys and bellcranks		
checked landing gear and brakes. ELT 100 hr inspection		
performed to allow said check to coincide with aircraft		
100 hour intervals. next due at 1383.6 TT, Hobbs 325.1		
TOTAL ACCUMULATED TEST TIME 00.00.07	90 DAY CHECK PERFORMED	
also at this time next due 7-19-88. ELT BATTERY DATE 2-88		
AD's Checked through issue 88-06 4-27-88. DG. O/H by whetstone		
AIRE. Total Aircraft Tach Time 862.91 Hrs., Date 4-27-88		
I certify that this Aircraft/Engine has been		
inspected in accordance with a 100hr inspection		
and was determined to be in Airworthy Condition		
John Dozier AT 461802451		
JOHN C. DOZIER	A&P #461802451	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
7-19-88	Hobbs 316.7	ELT 90 DAY MAINTENANCE CHECK PERFORMED THIS		
	DATE AS PER KERRVILLE AVIATION APPROVED FAR. 135. OPERATIONS MANUAL. TOTAL			
Accumulated Test Time	00-00-10.	NEXT DUE 10-17-88.		
Total To Carry Forward				

Total Aircraft Test Time 1273.81 Hrs., Date 4/27/88
 I certify that this Aircraft has been
 Inspected in accordance with FAR. 135. OPERATIONS MANUAL. TOTAL
 and was determined to be in Airworthy Condition.
 Signature: [Signature] #A0563529/31 EA

Registration No. _____

and Remarks	Signature	Certificate No.
Hobbs - 321.6 TT 1380.1		
7-26-88 100 HR INSPECTION COMPLETED THIS DATE USING PIPER INSPECTION		
REPORT 230-811 AS A GUIDE. STABILATOR ATTACH POINTS INSPECTED		
AS PER SB 856 CHECKED CABLE TENSIONS, REPLACED ALL BRAKE PADS		
REPLACED VACUUM REGULATOR FILTER, COMPLIED WITH ELT 100HR		
OPERATIONS CHECK. TOTAL ACCUMULATED TEST TIME 00-00-02		
DRESSED PROP, CLEANED & REPACKED WHEEL BEARINGS. LUBRICATED		
AIRCRAFT, A.D.'S CHECKED THROUGH 88-12 ELT BATTERY 2-89		
Total Aircraft Test Time 1380.1 Hrs., Date 7-26-88		
I certify that this Aircraft/Engine has been		
Inspected in accordance with 100HR Inspection		
and was determined to be in Airworthy Condition		
Signature: [Signature] #A0461802457		
JOHN C. DOZIER		
A&E #461802457		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10-17-88	Brought Forward →		ELT 90 DAY INSPECTION CHECK PERFORMED	
TOTAL ACCUMULATED TEST TIME		00.00.15	NEXT 90 DAY CHECK DUE	
14 JANUARY 1989	JH C/PT 4461802451			
12-23-88				
Hobbs 425.7	100 HR INSPECTION COMPLETED THIS DATE USING PIPER			
INSPECTION REPORT 230 811 AS A GUIDE		STABILIZER ATTACH		
POINTS INSPECTED AS PER SB 856		CHECKED CONTROLS, CABLES		
PULLEYS AND BEARINGS		LUBRICATED AIRCRAFT		
REPLACED ALL BRAKE				
PADS AD'S CHECKED THROUGH ISSUE 88-23		ELT BATTERY 2-89		
REPLACED AIRCRAFT BATTERY		REPLACED LAMP IN ROTATING BEACON		
Total To Carry Forward				→

and Remarks	Signature	Certificate No.
Total Aircraft Tech Time 425.7 Hrs. Date 12-23-88 I certify that this Aircraft/Engine has been Inspected in Accordance with A.P. Inspection and was Determined to be in Airworthy Condition <i>[Signature]</i> A&P #461802451 JOHN C. DOZIER		
2-20-89 Replaced LZT BATTERY NEW BATTERY DATE FEB 91 ELT FUNCTIONALLY CHECKED. TEST TIME 00:00:01 <i>[Signature]</i> A&P #461802451		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4-11-89	Brought Forward →	Hobbs 444.9 TT 1504.4	100 HR	INSPECTION
Completed this DATE using Piper inspection report 230-811 as a guide.				
STABILATOR ATTACH POINTS INSPECTED AS PER SB 356. Checked Landing gear				
AND BRAKES, Checked INSPECTED AND Repacked wheel BEARINGS. Checked controls				
CABLES, pulleys, & BELT PULKS Lubricated AIRCRAFT. Serviced AND CHARGED				
BATTERY. ELT BATTERY DATE Feb. 91 Repaired cow L AT AIR SCOOP				
Replaced ROT. BEACON Bulb. Replaced INDUCTION AIR HOSE, FILTER TO AIRBOX				
AD's Checked through issue 89-05 Dressed AND PAINTED Propeller				
→				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
Total Aircraft Tach Time ^{1504.4} Hrs., Date ⁴⁻¹¹⁻⁸⁹ I certify that this Aircraft/Engine has been Inspected in Accordance with a ^{100 HR} Inspection and was Determined to be in Airworthy Condition <i>John C. Dozier</i> JOHN C. DOZIER A&P #461802450		
I certify that this aircraft has been inspected in accordance with an <u>ANNUAL</u> inspection and we determined to be in airworthy condition. Date <u>4-11-89</u> Total time <u>1504.4</u> Hobbs time <u>444.9</u> <i>M. J. [Signature]</i> -P <u>461258 JA</u>		

Date 4-17-89

Signed

Richard W. Del

Signature of Authorized Individual

Otto's Instrument Service

F. A. A. Approved Repair Station #4005

4-18-89
I certify that the Altimeter(s), Static system, Automatic pressure altitude reporting system checks as required by FAR 91.171 have been performed and it's performance found to be IAW FAR PART 43, Appendix E and F.

The altimeter was tested to 20,000 FT.Encoder P/N SEE PICOTS ACT. S/N NAPilots Alt. P/N UNITED 5934P-1 S/N 4465Co-Pilots Alt. P/N NA S/N NA

I certify that the Transponder was checked as required by FAR 91.172 and it's performance was found to be IAW Part 43, Appendix F, and all integrated systems checked IAW Appendix E, Para c.

#1 Transponder P/N COCCINS TOR45B S/N 8092#2 Transponder P/N NA S/N NA

Inspector

M. H. Del

Registration No. _____

and Remarks	Signature	Certificate No.
<u>4-24-89</u> Removed TURN COORDINATOR 1394T100(5Y) SERIAL 795-1661		
<u>AND</u> Replaced with EXCHANGE UNIT 1394T100-7Z SERIAL 9904145		
<u>Yellow Tag ATTACHED. functional Chk. OK.</u> <u>John Del</u> - AT461802451		
<u>5-7-89</u> Replaced TACHOMETER with new Paper Part # 548-612		
<u>S/N # 6809</u> <u>info Part # 87379-5.</u> <u>new TACH READS 00000 063</u>		
<u>TACH READS 1093.64</u> <u>John Del</u> - AT461802451		
<u>Note - A/C TT (A) TACH CHANGE = 1503.6</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5-9-90	Brought Forward →	TACH 51.7	Hobbs 541.2	TT 1503.6 100HR Insp
		Completed this DATE. STABILIZER ATTACH POINTS CHECKED AS PER SB 856. Replaced right main gear strut cuff. Replaced left wheel pants. Checked controls, cables, and pulleys. Lubricated aircraft. Inspected wheels, tires and brakes. Replaced air conditioner compressor and rec. dryer. Serviced with 2 lbs R-12 refrigerant. AD's checked through issue 90-07 AD 84-26-02 Due AT 1592.2 T.T. AD 77-12-06 Due AT Propeller Overhaul. AD' 78-09-07 Due AT 1607.1 T.T. Insp. operation of lights and rot. Beacon.		
Total To Carry Forward				→

Registration No. _____

and Remarks	Signature	Certificate No.
Total Aircraft Tach Time ^{1503.6} Hrs., Date ⁵⁻⁹⁻⁹⁰ I certify that this Aircraft/Engine has been Inspected in accordance with a <u>COCKE</u> inspection and was determined to be in Airworthy Condition <u>John C. Dozier</u> AP 461802451 JOHN C. DOZIER A&P #461802452		
I certify that this aircraft has been inspected with an <u>ANNUAL</u> inspection and we determined to be in airworthy condition. Date <u>5-14</u> Total time <u>1503.6</u> Tach time _____ Name <u>John C. Dozier</u>		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5-27-91	Brought Forward →	TACH 103.8	TT 1607.4	100hr inspection (Capt)
	THIS DATE USING Piper Inspection Report 230-811 AS A GUIDE CHECKED PROPELLER/SPINNER AND ATTACHMENTS FOR CONDITION AND SECURITY. STABILIZER ATTACH POINTS INSPECTED PER SB 866. CHECKED CABLES AND PULLEYS. LUBRICATED AIRCRAFT. SERVICED AND CHARGED BATTERY. SERVICED BRAKE RESERVOIR AND INSPECTED WHEELS, TIRES AND BRAKES. CHECKED CONDENSER AIRSCOOP AND CHANGED CONDENSER ASSEMBLY. SERVICED A/C WITH 2lbs P-12 AD'S CHECKED THROUGH ISSUE 91-08 SEE AD LISTING ATTACHED TO BACK COVER OF THIS LOG FOR CURRENT STATUS / APPLICABLE AD'S. ✓			
Total To Carry Forward				CERTIFY THAT THIS AIRCRAFT HAS GROWN

and Remarks	Signature	Certificate No.
INSPECTED IN ACCORDANCE WITH A DOHR INSPECTION, AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. FAR. 91.411, 91.413 AND DUE	<i>[Signature]</i>	PP46802457
I certify that this aircraft has been inspected in accordance with an <u>Annual</u> inspection and we determined to be in <u>airworthy</u> condition. Date <u>5-27-91</u> Total time <u>1607.4</u> Tach time <u>103:8</u> Name <u>W. J. [Signature]</u> <u>16128 ID</u>		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought Forward →				

I CERTIFY THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED. THE ALTIMETER S/N 4465 WAS TESTED TO 20,000
 DATE 12/6/91
 WO# 10021
 AHR AVIONICS, INC. CRS CF2R740R
 SAN ANTONIO, TEXAS 78216
John T. Wampler
 INSPECTOR

THE TRANSPONDER MODEL TDR 950 S/N 8092
 AND ENCODER MODEL AR500 S/N 18305
 WERE TESTED AND INSPECTED, AND FOUND TO COMPLY WITH FAR 91.413.
 DATE 12/6/91 WO# 10021
 AHR AVIONICS, INC.
 SAN ANTONIO, TEXAS 78216
 CRS# CF2R740R
John T. Wampler
 INSPECTOR

Total To Carry Forward

and Remarks	Signature	Certificate No.
1/2/92 1A STALLS King KX-87 A/P system, Apollo 604 Loran Receiver & SPTcom ATC 4P WTRcom,		
The above modifications have been made to this aircraft. All items have been installed in accordance with the manufacturers instructions and FAA AC43-13-1A and AC43-13-2A. Weight and Balance information dated 1/2/92 is current. Signed <i>Mike C. Tyler</i> Repairman Cert., 384-36-1268 Tyler Avionic Systems, Inc., Repair Station JD5R958M 730 Lincoln Lake Rd. Lowell, MI 49331		
S & BROKERAGE		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5/6/92	Brought Forward →	TT 1638.3	Tach 134.7	
				Oil changed 10 qts Phillips 20W50 added, filter changed
				old filter inspected OK, plugs cleaned, gaps checked,
				Gear alignment checked, torque link bushings cleaned
				and tightened, New 6.00x6 tires on main gear, New
				tube and used serviceable tire installed on nose, all
				wheel bearings cleaned and repacked, all brake linings
				replaced, Brake reservoir serviced, Battery serviced,
				pulleys & hinges lubed, ERT Battery Due Sept. 92.
				replaced several rivets in wing walk area, repaired
Total To Carry Forward				lower cowl fastener lt side.

and Remarks	Signature	Certificate No.
5/6/92 Tech 134.7 TT 1638.3 I Certify that this <u>Aircraft</u> has been inspected IAW <u>AN</u> <u>Annual</u> inspection and was determined to be in airworthy condition. <u>D. Finley AP 378485332IA</u>		
6-30-92 AIRCRAFT Air Conditioning checked and serviced with REFRIGERANT AS PER MANUFACTURER'S SERVICE manual Ops checked Good. Stewart Pottle A+P# 370640565		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/2/93	Brought Forward →	TT 1688.6	Tach 185.0	
	Replaced ELT Battery with new battery dated June 1995;			
	Aileron cable Tension adjusted, Battery serviced, all wheel			
	bearings cleaned and repacked, brake linings replaced,			
	defroster hose replaced, dorsal fairing repaired with fiberglass.			
	I certify that this aircraft has been inspected in			
	accordance with an Annual inspection and was determined			
	to be in airworthy condition. D. Jinsley AP378A85332IA			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
Date: <u>12/28/93</u> Altimeter # <u>4465</u> , Encoder # <u>18302</u> , Transponder # <u>8092</u> , and static system tests and inspections as required by FAR 91-411 and 91-413, in accordance with FAA 43 Appendix E & F have been satisfactorily performed to an altitude of <u>29,000</u> ft. Signed <u>Mc Lee</u> Repairman Cert., 384-36-1268 Tyler Avionic Systems, Inc., Repair Station JD5R958M 730 Lincoln Lake Rd. Lowell, MI 49331		
7-1-94		
Tach 235.8 TT 1739.4		
Installed new dorsal fin fairing, cleaned battery box area, replaced Rt outboard main wheel bearing, all wheel bearings cleaned & repacked Battery serviced, Brakes serviced, Prop dressed & painted. I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. D. Jinsley AP378A85332IA		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
1/10/95	Brought Forward →			
Tach 261.3	Replaced Vacuum pump			with new Airborne 211CC D. J. Jansky, AP 378485332
8/8/95	Tach 284.2			
Pulleys & hinges lubed, Battery serviced, Brakes serviced with 5606 hydraulic fluid, all brake linings replaced, EKT Communications Components CIR-11-2 removed for expired batteries, SN 29235, I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition, D. J. Jansky, AP 378485332				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
8/29/95 Replaced EKT with new batteries dated Sept '97, EKT inspected & ops checked OK. D. J. Jansky, AP 378485332		
3/15/96 Removed Avionics 604 Lowrance Receiver and installed Avionics Flybrady GPS Unit (APC 820). No Change to LO #3.		
The above modifications have been made to this aircraft. All items have been installed in accordance with the manufacturers instructions and FAA AC43-13-1A and AC43-13-2A. Weight and Balance information dated 1/2/92 is current. Signed: <i>[Signature]</i> Repairman Cert., 384-36-1268 Tyler Avionic Systems, Inc., Repair Station JD5R958M 730 Lincoln Lake Rd. Lowell, MI 49331		

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
9/27/96	Brought Forward →			
Tach 335.1	TT 1838.7			
Vacuum regulator filter replaced, Replaced oil cooler hoses with TSO C53a Teflon hoses for AD 95-26-13, all pulleys & cables inspected, wheel bearings cleaned & repacked, brake reservoir serviced with 5606 hyd fluid, Battery serviced, Runup good.				
I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. <i>[Signature]</i> 1P329485332DA				
Total To Carry Forward				

[illegible]

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
TAC-362.2 10-29-97	Brought Forward →	Σ LT Good To Sep 99		
1865.8 TT	CM	AD-96-1003	All Ad CW. Lubed all Pulley + Belt + Hinges	
Belcrank	Replaced O Ring in Right Brake + 1-66-10500	Replaced 2-66-10500		
Left Brake	Repacked all Wheel bags all AD CW. 1 GASALOID GASKET			
I Certify that this Aircraft has been inspected in accordance with an Annual Insp. and was determined to be in Airworthy Cond. Owner has been supplied a list of discrepancies this date 11-6-97.				
Carl E Spidell ATP 363-30-8572 FA.				
Total To Carry Forward				

and Remarks	Signature	Certificate No.
11-12-98 1880.5 TT 376.9 TAC INSPECTED AS PER 100 HR INSPECTION, LUBED pulleys, complied with all AD's.	Carl E Spidell	A&P 389726018
DATE 11-12-98 TOTAL TIME 1880.5 TAC 376.9		
I HEREBY CERTIFY THAT THIS AIRCRAFT ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. OWNER HAS BEEN SUPPLIED A LIST OF DISCREPANCIES WITH THIS DATE.		
Carl E Spidell	A&P 3633085721A	
SIGNATURE	CERTIFICATE NUMBER	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →		Date: <u>7/5/99</u>	Encoder: <u>18302</u>
			Altimeter: <u>K4465</u>	
			Transponder: <u>8092</u>	
			and static system tests and inspections as required by FAR 91-411 and 91-413,	
			in accordance with FAA 43 Appendix E & F have been satisfactorily performed to	
			an altitude of <u>20,000</u> ft.	
			Signed: <u>[Signature]</u> Repairman Cert. 384-36-1268	
			Tyler Avionic Systems, Inc., Repair Station JD5R958M	
			730 Lincoln Lake Rd., Lowell, MI 49331	
Total To Carry Forward				

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5 MAY 00	Brought Forward →	REMOVED	A&P	REPLACED ENGINE & Rebuilt
AS PRE	AP 559 08216	DATA		AP 559 08216
AF-100 HOUR INSPECTION TACH Time: 422.0 Date: 5 MAY 00 Lubricated torque links and inspected landing gear system. Checked tires and serviced brake reservoir. Inspected exterior lights, windows and doors. Inspected interior upholstery, mounts, safety belts, lights, circuit breakers, fuses and area beneath floor. Inspected control systems for correct direction of movement, travel and cable tension. Inspected control surfaces, pitot, static system, skin, trim tabs, labels and decals. Inspected instrument panel, shockmounts, ground straps, cover, wiring and plumbing. Inspected radios, radio controls and radio antennas. Inspected battery, battery box and battery cables. Serviced battery with water. Inspected stall warning sensing unit and pilot warning horn. Other: I certify that this engine has been inspected in accordance with a 100-hour inspection and was found to be in airworthy condition.				
Signed: [Signature]			A&P: 559 08 2165	
Total To Carry Forward				

Registration No. _____

[illegible]

AIRCRAFT LOG

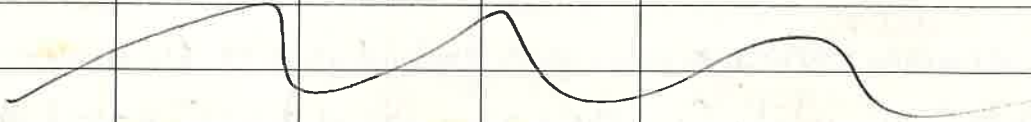
Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-6-01	Brought Forward →	1960.8	457.2	INSPECTED AS PER 100 HR INSPECTION. GREASED WHEEL BEARINGS + LUBED ALL CONTROL & PULLEYS. SERVICED BATTERY W/ WATER. LUBED LANDING GEAR. Mush Bolyer A&P 332821531 TAC 457.2 DATE 6-6-01 TOTAL TIME 1960.8 I HEREBY CERTIFY THAT THIS AIRCRAFT ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WA DETERMINED TO BE IN AIRWORTHY CONDITION.
Total To Carry Forward				

Signature: Carl E. Spidell A&P 36330857214
CERTIFICATE NUMBER

Registration No. _____

and Remarks	Signature	Certificate No.
Date: <u>8/23/01</u> Altimeter: <u>K4465</u> Encoder: <u>329130</u> Transponder: <u>8092</u> and static system tests and inspections as required by FAR 91-411 and 91-413, in accordance with FAA 43 Appendix E & F have been satisfactorily performed to an altitude of <u>20,000</u> ft. Signed: <u>[Signature]</u> Repairman Cert. 384-36-1268 Tyler Avionic Systems, Inc., Repair Station JD5R958M 730 Lincoln Lake Rd., Lowell, MI 49331		
FAA approved interior installed 66/20/02 Tach 0501.9 TI 2005.5 by owner - see Approval sheet All wheel bearings cleaned & packed, pulley's & hinges lubed, Air filter serviced Battery serviced, brakes serviced with 5606, Installed Aluminum support In fiberglass air inlet, Cowl chase area PRced, ELT CFR-11-2 5824235 removed for expired batteries, Panel placarded, A/cg switch checked for AD 76-712 Ruane family, AP328485332 over-		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
06/20/02	Brought Forward →	TT2005.5	0501.9	
I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. Quarefunsly AP378485332				
06/27/02	Install Ekt Batteries dated Aug 04			
		Quarefunsly AP378485332		
				
Total To Carry Forward				

Registration No.

and Remarks	Signature	Certificate No.
7/01/03 TACH 538.6 AFTT 2042.2 SERVICED MLG STRUTS WITH NITROGEN. INSPECTED WHEEL BEARINGS - OKAY. SERVICED BATTERY BY CHARGING ON BENCH AND LEVELING ELECTROLYTE W/DISTILLED WATER. AD 76-7-12 MAGSWITCH CHECK COMPLIED WITH OWNER ADVISED THAT STATIC SYSTEM CHECK DUE IN AUG OF THIS YEAR. OWNER ADVISED THAT AD 2002-12-07 MANDATORY REPLACEMENT OF AFFECTED PART DUE BY OCT. 1, 2003. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED T.A.W AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION ON THIS DATE Timothy Wallen A&P 574 SO 4024 IA		

AIRFRAME LOGBOOK

TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED - SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTALS brought forward from previous page
2079.8	8/10/04	576.2	Performed a 100 hour inspection IAW Piper inspection form. Lubricated per chart. Wheels removed and disassembled. All three tires and tubes replaced. Wheels and bearings inspected, reassembled, and balanced. Main landing gear struts removed, new square ring installed P/N 484-769 in right main, new valve core in each main, struts reinstalled and resembled. Nose strut disassembled installed new o-ring P/N 187-625, serviced strut with fluid and inflated. Repaired crack in lower fiberglass cowling. Adi. LH

Carry Forward

Registration No. _____

and Remarks				Signature	Certificate No.
Indianapolis Aviation, Inc. CRS AIHR109C					
Altimeter Reads	L	R	Altimeter Reads		
-1000	-10		10000	-20	
0	0		12000	-20	
500	0		14000	0	
1000	-10		16000	-10	
1500	0		18000	-20	
2000	0		20000	-30	
3000	-5		22000		
4000	+5		25000		
6000	+5		30000		
8000	-10		35000		
Date	8-1-05	By	V. Hogue		
Model	5934P	SN	K4465		
I certify that the tests and inspections required by FAR 91.411 and FAR 91.413 were performed in accordance with FAR 43 appendix E and F. W/O# <u>05-33097</u> ✓ Altimeter(s) to <u>20000</u> ft. Make <u>United</u> Model <u>5934P</u> S/N <u>K4465</u> Make _____ Model _____ S/N _____ ✓ Encoder Make <u>Ameri King</u> Model <u>AK350</u> S/N <u>329130</u> ✓ Static System ✓ Transponder: Make <u>Collins</u> Model <u>TDR950</u> S/N <u>8097</u> Make _____ Model _____ S/N _____ Date: <u>8/1/05</u> By: <u>V. Hogue</u> Indianapolis Aviation, Inc. CRS AIHR109C					

Date: 08/04/2005, Aircraft: N2149J, Type: PA28-236, S/N: 28-7911061 Total Time 2118.1 Tach 614.5

Airframe

Completed Annual Inspection. Opened airframe, checked cable tensions, lubed pulleys, rod ends, and hinges. Serviced battery and brake reservoir, inflated tires. Cleaned fuel pump screen and fuel strainers. Leak check, checked ok. Lubed stabilator trim jack screw. Closed airframe. AD's checked thru BW 2005-15. Removed Elt. C/W FAR 91-207d by inspection of Elt and battery, checked ok. Next due 8/2006. Elt battery due 10/2006.

Installed new vac system regulator garter filter. Next due 8/2006.

Installed new central vac system filter, p/n AAD9-18-1.

Removed battery. Cleaned and neutralized battery box. Re-installed battery.

Re-rigged stabilator trim cables and jack screw. Set neutral, up and down throws per service manual 27-35-00.

Operation checked ok.

Removed exhaust system. Cleaned and welded exhaust heat shroud. Installed new front and center mufflers.

Re-installed exhaust system w/new gaskets. Installed 4 new exhaust studs. Used all new hardware for shroud and exhaust system.

Re-safetied oil filter adapter plug on right side.

Re-safetied propeller bolts after checking torque.

Re-rigged carb throttle arm for proper throttle lever travel. Safetied carb throttle arm.

Re-safetied air conditioner bracket after torquing bolts.

Installed new fwd alt bolt and washer, torqued to specs.

Re-safetied oil dipstick.

Adjusted stabilator trim turn buckles to bring cable tensions up to 14lbs per chapter 27 of maintenance manual.

Re-safetied turn buckles.

Re-positioned and secured 5 ground wires under instrument panel.

Removed co-pilots right brake master cylinder. Dis-assembled, cleaned, and re-sealed. Re-installed master cylinder.

Bled brake system. Operation and leak checked ok. Serviced brake reservoir.

Removed old baggage door seal. Cleaned surface of old glue. Installed new baggage door seal.

Installed new co-pilot seat height adjustment cylinder. Operation checked ok.

Installed new cabin heat scat tubing from muffler heat shroud to heat control box.

Removed fuel strainer. Cleaned and re-installed. Torqued bottom nut and safetied. Leak checked ok.

Separated and secured #2 cylinder primer line from scat tubing and intake tube.

Total To
Carry Forward

Registration No.

Installed new Elt remote antenna bracket and secured antenna.

AD 84-26-02, effective date 1/29/1985, Paper induction air filter due at 922 Tach.

C/W AD 76-07-12, effective date 4/14/1976, by inspection of ignition switch and wiring, checked ok. Switch operation checked ok on run-up. Next due 714.5 Tach.

Removed, cleaned, and re-secured right side and lower cowl chafe material on firewall.

Trimmed and secured quadrant placard near mixture lever.

Pulled down overhead light assy. Cleaned ground and socket for red dimmable overhead light, ops checked ok.

Re-installed light assembly.

Riveted in new nutplate for aft seat floor panel fwd left side.

Installed new clevis bolt for throttle arm to throttle cable. Rig checked ok.

Installed 16 new nylon spinner washers.

Drilled out and installed 3 new nutserts left wing lower spar bolt covers. Installed new hardware.

I certify that this Aircraft has been inspected in accordance with an

Annual Inspection and determined to be in airworthy condition. Pertinent details are on file at this agency under W/O #05-33083. Date: 8-04-05

Signed

Indianapolis Aviation, Inc., Indianapolis Metropolitan Airport,

9913 Willowview Road, Fishers, IN 46038

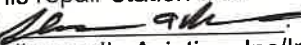
FAA approved repair station #AIHR-109C

NOTES

Date: 10/05/2005, Aircraft: N2149J, Type: PA28-236, S/N: 28-7911061 Tach 626.3

Airframe

Removed Hartzell Propeller, model #HC-F2YR-1F; s/n CM153. Shipped to Aircraft Propeller Service of Ohio for overhaul. See tag back of prop book. Re-installed this date on N2149J. Run-up and leak check, checked ok.
Removed Westberg Egt system. Installed JP Instruments Egt-701 scanner w/fuel flow option; s/n 22347. See FAA form 337 on file this date. Updated aircraft weight and balance. Installed pilots guide in POH. Run-up check, checked ok.
Replaced air conditioner belt w/new, p/n 73965-010.
Removed fuel selector, re-sealed and re-installed.

The aircraft, engine, propeller, or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was determined airworthy and approved for return to service. Pertinent details of the repair are on file at this repair station under W/O # 05-33249 dated 10-5-05, signed .

Indianapolis Aviation, Inc./Indianapolis Metropolitan Airport
9913 Willowview Road, Fishers IN 46038
FAA Approved Repair Station #AIHR-109C

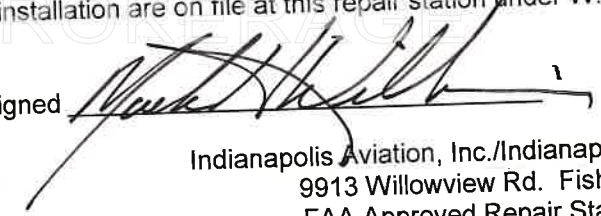
Date: 10/12/2005, Aircraft: N2149J, Type: PA28-236, S/N: 28-7911061 Tach 630.8

Date: 10-07-05 Aircraft: N2149J Type: PA28-236 Tach: 1192.1
Avionics

Removed Collins audio panel, 2 ea. Com transceiver, 2ea. Nav receivers, intercom. Installed PS Engineering PMA 8000 Audio Panel/Intercom system, Garmin GNS 430 Nav/Com/GPS, GI 106A Vor/Loc/GS/GPS Indicator, SL 30 Nav/Com, MD200-309 Vor/Loc/GS Indicator, MX 20 MFD, GTX 330 Mode S Transponder, GDL 69 Weather Datalink receiver and FN 200 avionics cooling fan. Removed existing avionics master switch and replaced with new switch. Performed 91.411 and 91.413 static/transponder checks in accordance with FAR 43, Appendix E and F. Completed required FAA certification documentation and certification test flight. Revised aircraft weight and balance and equipment list.

The aircraft, engine, propeller, or appliance identified above was repaired/installed and inspected in accordance with current regulations of the Federal Aviation Administration and was determined airworthy and approved for return to service. Pertinent details of the installation are on file at this repair station under W.O. # 05-33203 dated October 07, 2005.

Signed



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FAA Approved Repair Station # AIHR109C

Date: 10/12/2005, Aircraft: N2149J, Type: PA28-236, S/N: 28-7911061 Tach 630.8

Airframe

Replaced landing light w/new Q4509 lamp. Ops check good.

The aircraft, engine, propeller, or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was determined airworthy and approved for return to service. Pertinent details of the repair are on file at this repair station under W/O # 05-33371 dated 10-12-05, signed K. J. [Signature]

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See New Log Book

II

This Book Closed

Date: 8/13/03

Altimeter: K4465

Encoder: 3529-130

Transponder: 8092

and static system tests and inspections as required by FAR 91-411 and 91-413
in accordance with FAA 43 Appendix E & F have been satisfactorily performed to
an altitude of 20,000 ft.

Signed: [Signature] Repairman Cert. 384-36-1268

Tyler Avionic Systems, Inc., Repair Station JD5R958M
730 Lincoln Lake Rd., Lowell, MI 49331

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