

Book #1

115514

245 50
210 80
410 90
283 LA
332 LA

AIRCRAFT LOG

N156790

Al Hamilton

745 5000

DONE

ARROW

Book #1

AIRCRAFT LOG

PIPER AIRCRAFT CORPORATION

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

N56790

Aircraft
Registration Number

Part No. 230715

AIRCRAFT DESCRIPTION

Registration No. N56790Model: PA 28R-200 Popular Name: CHEROKEE ARROWSerial No.: 28R-7435042 Type Certificate No.: 2A13Colors: SEE WEIGHT AND BALANCEEngine Manufacturer: LYCOMING Propeller Manufacturer: HARTZELLOriginal Engine Model: 10-360-C1C Original Propeller Model: HC-C2YK-1BF.Serial Numbers: Single N-11338-51A Hub or Serial Number: Single CH-12503

Left _____

Left _____

Right _____

Right _____

Blade Numbers

Left

Right

043727043709

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →	<p>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.</p> <p>ON (L) <u>9-7-73</u> (R) <u>N/A</u></p> <p>SIGNED <u>J V Moeller</u> DATE <u>10-11-73</u></p>		
		<p>I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>10-11-73</u> N/A/W</p> <p>FAR 21.183(a) PER 21.273</p> <p><u>J V Moeller</u> FAA DOA SO-1</p>		
	<u>10-11-73</u>	<u>2.28</u>		
Total To Carry Forward		<u>2.28</u>		

Registration No. N56790

and Remarks	Signature	Certificate No.
<p>10-24-73 INSTALLED DUAL King KX-170B Transceivers, King KI-201 INDICATOR, King KI-214 INDICATOR, King KR-86 ADF, King KMA-20 MARKER Beacon Receiver/Audio Amplifier and King KT-76 Transponder. See Form 337 dated 10-24-73.</p>		
<p>New Empty Weight 1652.1</p>	<p>RED AIRCRAFT SALES, INC. Fort Lauderdale-Hollywood International Airport 200 S. W. 34th Street FORT LAUDERDALE, FLORIDA FAA Certified Repair Station No. 705-6</p>	
<p>New Empty C.G. 84.9</p>		
<p>New Useful Load 997.9</p>		
	<p><i>John H. Snyder</i></p>	

Registration No. _____

and Remarks	Signature	Certificate No.
Dec 10, 1973 Gnd checked VOR's at Fhh Terminal checkpoint Both units within 0.5 degrees on both headings Flight time 22.52 hours		

Registration No. _____

and Remarks	Signature	Certificate No.
<div data-bbox="43 236 769 440" style="border: 1px solid black; padding: 5px;"><p>"I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>50 Hour</u> INSPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION."</p></div>		
<p>PERTINENT DETAILS OF THIS INSPECTION AND/OR REPAIR IS ON FILE AT THIS AGENCY UNDER: W.O. NO. <u>5608</u> DATE <u>2-15-74</u> T.T. <u>67</u></p>		
<p>SIGNED <u>C. J. Vines</u> (AUTHORIZED PERSONAL)</p> <p>RED AIRCRAFT SERVICE, INC. FT. LAUDERDALE - HOLLYWOOD INT'L AIRPORT FORT LAUDERDALE, FLORIDA FAA APPROVED REPAIR STATION #4231</p>		

Registration No. _____

and Remarks	Signature	Certificate No.
<div data-bbox="27 227 734 429" style="border: 2px solid black; padding: 5px;"><p>"I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>100 HOUR</u> INSPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION."</p></div>		
<p>PERTINENT DETAILS OF THIS INSPECTION AND/OR REPAIR IS ON FILE AT THIS AGENCY UNDER:</p> <p>W.C. NO. <u>5757</u> DATE <u>3-29-74</u> T.T. <u>100</u></p> <p>SIGNED <u><i>Ch. Vines</i></u></p> <p>(AUTHORIZED PERSONAL)</p>		
<p>RED AIRCRAFT SERVICE, INC. FT. LAUDERDALE-HOLLYWOOD INT'L AIRPORT FORT LAUDERDALE, FLORIDA FAA APPROVED REPAIR STATION #4231</p>		

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 AIR-
WORTHY CONDITION."

new left main tie

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

W.C. NO. 6069 DATE 2/4/74 T.T. 200

SIGNED

Clayton L. Hambray
(AUTHORIZED PERSONAL)

RED AIRCRAFT SERVICE, INC.
FT. LAUDERDALE-HOLLYWOOD INT'L AIRPORT
FORT LAUDERDALE, FLORIDA

FAA APPROVED REPAIR STATION #4231

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 AIR-
WORTHY CONDITION."

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

W.O. NO. 6367 DATE 11-8-74 T.T. 300

SIGNED

C. J. Vines

(AUTHORIZED PERSONAL)

RED AIRCRAFT SERVICE, INC.
FT. LAUDERDALE-HOLLYWOOD INT'L AIRPORT
FORT LAUDERDALE, FLORIDA

FAA APPROVED REPAIR STATION #4231

Registration No. _____

and Remarks

Signature

Certificate No.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED

IN ACCORDANCE WITH A 100 HR + ANNUAL
INSPECTION AND WAS DETERMINED TO BE IN AIR-
WORTHY CONDITION."

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

W.O. NO. 6733 DATE 2-17-75 T.T. 400

SIGNED [Signature]

(AUTHORIZED PERSONNEL)

RED AIRCRAFT SERVICE, INC.
FT. LAUDERDALE-HOLLYWOOD INT'L AIRPORT
FORT LAUDERDALE, FLORIDA

FAA APPROVED REPAIR STATION #4231

I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEM
TEST REQUIRED BY FAR 91.170 HAS BEEN PERFORMED.
THE ALTIMETER WAS TESTED TO 20,000 FT.
ON 2-3-75

RED AIRCRAFT SERVICE, INC.
FT. LAUDERDALE-HOLLYWOOD INT'L AIRPORT
P. O. BOX 22640 SOUTH ANDREWS STA.
FORT LAUDERDALE, FLORIDA

FAA APPROVED REPAIR STATION #4231
[Signature]

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 AIR-
WORTHY CONDITION."

All Applicable A.D. Notes
Complied with thru 75-6.
See Front of Book.

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

W.O. NO. 6856 DATE 4-1-75 T.T. 450

SIGNED

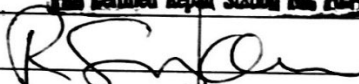
C.R. Jones

(AUTHORIZED PERSONAL)

RED AIRCRAFT SERVICE, INC.
FT. LAUDERDALE - HOLLYWOOD INT'L AIRPORT
FORT LAUDERDALE, FLORIDA

FAA APPROVED REPAIR STATION #4231

Registration No. _____

and Remarks	Signature	Certificate No.
8-22-75 INSTALLED King KN-60C DME.	See Form 337 dated 8-22-75.	
New Empty weight 1659.4	RED AIRCRAFT SALES, INC. Fort Lauderdale-Hollywood International Airport 220 S. W. 34th Street FORT LAUDERDALE, FLORIDA FBI Certified Repair Station No. 705-1	
New Empty C.G. 84.7		
New Useful Load 990.6		
		

Registration No. _____

and Remarks	Signature	Certificate No.
I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in air-worthy condition. Pertinent details of this inspection are on file at this agency under	<i>All applicable A.D. Notes checked For Compliance thru 76-08. See FRONT of Book.</i>	
W.O. # <u>8055</u> Date <u>5-7-76</u> T.T. <u>591</u>		
Signed <u><i>[Signature]</i></u>		
RED AIRCRAFT SERVICE, INC. FORT LAUDERDALE - HOLLYWOOD INT'L. AIRPORT FORT LAUDERDALE, FLORIDA FAA REPAIR STATION #4231		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
10-29-76	Brought Forward →			Installed Narco AR-500 Altitude Reporter. The static system was tested in accordance with FAR 91.170. See Form 337 dated 10-29-76. I CERTIFY THAT THE TRANSPONDER AND SYSTEM COMPLY WITH FAR 91.177. DATE <u>10-29-76</u> TYPE <u>KT-26</u> S# <u>11073</u> RED AIRCRAFT SALES, INC. Fort Lauderdale-Hollywood International Airport 200 S. W. 34th Street FORT LAUDERDALE, FLORIDA FAA Certified Repair Station No. 7056 <i>John H. Boyles</i>
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
<p>The altimeter and static system required by FAR part 91.170 have been performed. The altimeter has been tested to <u>20,000</u> ft. Signed <u>H. Bluzgack</u> Date <u>12-18-76</u></p>		
<p>A. D. 74-24-13 qw By metro Aircraft</p>		

Registration No. _____

and Remarks	Signature	Certificate No.
<p>I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in air-worthy condition. Pertinent details of this inspection are on file at this agency under</p>	<p>All Applicable A-D. Notes Complied with Thru 77-06. See Front of Book.</p>	
<p>W.O. # <u>6476 A</u> D. # <u>4-1-77</u> T.T. <u>694</u></p>		
<p>Signed <u>[Signature]</u></p>		
<p>RED AIRCRAFT SERVICE, INC. FORT LAUDERDALE - HOLLYWOOD INT'L. AIRPORT FORT LAUDERDALE, FLORIDA</p>		
<p>FAA REPAIR STATION #4231</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-7-78	Brought Forward →	832	832	
<div style="border: 1px solid black; padding: 5px; transform: rotate(-2deg);"> <p style="font-size: small; margin: 0;"> P.O. BOX 72 OPA-LOCKA FLORIDA 33054 688-9439 OPA-LOCKA AIRPORT F.A.A. APPROVED REPAIR STATION 705-28 PROPELLER CLASS 2 PROPELLER LIMITED </p> <p style="font-size: small; margin: 0;"> A.I.D. 77-12-6 S.B. 97A.c/w AVIATION PROPELLERS INC. SERVICEABLE TAG </p> <p style="font-size: small; margin: 0;"> CUSTOMER <u>Red A/c</u> DATE <u>3-1-78</u> </p> <p style="font-size: small; margin: 0;"> MODEL <u>C24K-1BF/F7666A-2</u> SERIAL NO. <u>CH 12503</u> </p> <p style="font-size: small; margin: 0;"> REMARKS <u>MAJOR OVERHAUL N.T.S.O.</u> <u>ANGLES LOW 30 REV</u> <u>BLADE S/N C43109 C43127</u> </p> <p style="font-size: small; margin: 0;"> WORK ORDER <u>5474</u> INSPECTOR <u>[Signature]</u> </p> <p style="font-size: small; margin: 0;"> INSTALLED ON _____ POSITION _____ DATE _____ </p> </div>				
Total To				
Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
<p>I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in air-worthy condition. Pertinent details of this inspection are on file at this agency under W.O. # <u>1408</u> Date <u>3-7-78</u> T.T. <u>832</u></p> <p>Signed <u>C. D. Jones</u></p> <p>RED AIRCRAFT SERVICE, INC. FORT LAUDERDALE - HOLLYWOOD INT'L AIRPORT FORT LAUDERDALE, FLORIDA FAA REPAIR STATION #4231</p>	<p>All applicable A.D. Notes checked for compliance thru 78-04. See front of Book. Replaced ELT Battery (Next Replacement 10-79). Propeller MAJOR overhauled and A.D. 77-12-06 complied with.</p>	<p></p>

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4-10-78	Brought Forward →	845.4		REMOVED & REINSTALLED MANIFOLD PRESS. GAGE FOR REPAIR.
				<i>Gordon J. Larsen</i> A#P 2036373
5-4-78	847.35			INSTALLED NEW ENG. OIL SERVICING DOOR IN TOP COWLING. <i>Gordon J. Larsen</i> A#P 2036373
Total To Carry Forward				

Registration No. _____

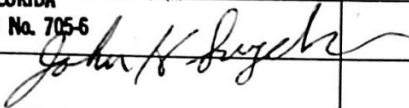
and Remarks	Signature	Certificate No.
<p>I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in air-worthy condition. Pertinent details of this inspection are on file at this agency under W.O. # <u>2444</u> Date <u>12-8-78</u> T.T. <u>934</u></p> <p>Signed <u>C.D. Jones</u></p>	<p><i>All Applicable A.D. Notes Checked For Compliance thru 78-24. See FRONT of Book.</i></p>	
<p>RED AIRCRAFT SERVICE, INC. FORT LAUDERDALE - HOLLYWOOD INT'L. AIRPORT FORT LAUDERDALE, FLORIDA FAA REPAIR STATION #4231</p>	<p>RED AIRCRAFT SERVICE, INC. FT. LAUDERDALE-HOLLYWOOD INT'L. AIRPORT P. O. BOX 22640 SOUTHSIDE STA. FORT LAUDERDALE, FL. 33316 FAA Approved Repair Station #4231</p> <p><i>C.D. Jones</i></p>	

I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEM TEST REQUIRED BY FAR 91.170 HAS BEEN PERFORMED. THE ALTIMETER WAS TESTED TO 29,000 FT. ON 11-17-78

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →		I CERTIFY THAT THE TRANSPONDER AND SYSTEM COMPLY WITH FAR 91.177. DATE <u>12-8-78</u> TYPE <u>KT76</u> S# <u>11073</u>	
Total To Carry Forward				

Registration No. _____

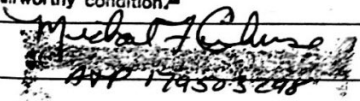
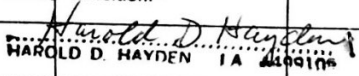
and Remarks	Signature	Certificate No.
RED AIRCRAFT SALES, INC.		
Fort Lauderdale-Hollywood International Airport		
230 S. W. 34th Street		
FORT LAUDERDALE, FLORIDA		
FAA Certified Repair Station No. 705-6		

Registration No. _____

and Remarks	Signature	Certificate No.
<p>I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in air- worthy condition. Pertinent details of this inspection are on file at this agency under W.O. # <u>2973</u> Date <u>4-23-79</u> T.T. <u>1006</u></p>	<p><i>All Applicable A-D Notes checked for Compliance This 79-07. See FRONT OF BOOK.</i></p>	
<p>Signed <u><i>[Signature]</i></u></p>		
<p>RED AIRCRAFT SERVICE, INC. FORT LAUDERDALE - HOLLYWOOD INT'L AIRPORT FORT LAUDERDALE, FLORIDA FAA REPAIR STATION #4231</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
8-10-79	fact	1122 ⁵⁰		
	REMOVED PROPELLER SAME IS LEAKING			
	GREASE Past BLADE SEALS, DISASSEMBLED			
	INSPECTED, & REPLACED ALL SEALS			
	REPACKED BLADE BEARINGS WITH LUBRICANT			
	REASSEMBLED SET BLADE ANGLES, TRACKED			
	BALANCED & REINSTALLED WORK ORDER			
	# 111327 SENSENICH CO., PROPELLER			
	REPAIR STATION # 3528 LANCASTER PA			
Total To Carry Forward				mark B. J. Hall

and Remarks	Signature	Certificate No.
8/15/79 1123.50		
THIS AIRCRAFT WAS INSPECTED IN ACCORDANCE WITH THE PIPER (100HR/ANNUAL) INSPECTION FORM. INSTALLED NEW BRAKE LININGS AND NEW 500X5 6PLY NOSE TIRE.		
I certify that this aircraft has been inspected in accordance with a <u>100HR</u> inspection and was determined to be in airworthy condition."		
 Michael F. Chase AWP 179503298	8/15/79 I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition."	
AD NOTES IN FRONT OF BOOK.	 HAROLD D. HAYDEN IA 44916	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11 Sept 80	Brought Forward →		1155.14	11 Sept 1980 "I Certify That This with a Personal copy

INSTRUMENT	ALTIMETER	W. O. NO.	0-4806
PART NO.	LA-72-11	SER. NO.	B0863
CUSTOMER	Montgomery A/C	DATE	10-30-80
P. O. NO.		MFG.	UNITED INST
TECHNICIAN	J Hunch	INSPECTOR	MAIC
REMARKS	REPAIRED + MODIFIED TO MEET SBH1 AD 74-24-13		
MIDWAY AIRCRAFT INSTRUMENT CORPORATION			
185 BERGER ST.		FAA NO. 3559	
WOOD-RIDGE, N.J. 07075		CLASSES 1-2-3-4	
(201) 939-7366		UNLIMITED	

SERVICEABLE

Registration No. _____

and Remarks	Signature	Certificate No.
<p>A/C has been inspected in accordance of Ditch to be in accordance with checked these 80-17-1. Part time 1155:14 William Gallagher TN-125092</p>		

Alternator replaced 2/15/81

Battery replaced 2/10/81

I certify that the altimeter and static system tests
 required by FAR 91:170 have been performed. The
 altimeter s/n B-0863 has been tested to
20,000 feet on 10-30-80

The static system was tested ^{DATE} 12-31-80

MONTGOMERY AIRCRAFT SERVICE INC. ^{DATE}


Charles Linsle

INSPECTOR SIGNATURE

Orange County Airport, Montgomery, N. Y. 12549
 FAA Approved Repair Station No. 118-48

and Remarks	Signature	Certificate No.
<p>insp. Controls insp of Juke. Electric Laundry gear insp of Retraction test C/a Lubricated. All Ads checked thro. 80-25. 2 Jan 51</p>		
<p>Verify that this <u>ANNAI</u> ANNAI has been inspected in accordance with a <u>ANNAI</u> inspection and determined to be in a worthy condition." TIGHT TACH <u>12-25-51</u> William Sullivan FA-125018</p>		
<p>insp Controls Juke-Battery Serviced. Electric Syst of gear retial in C/a. Prop Controls insp. Laundry gear Lubricated & Oiled but this g/o has been insp in accordance with a in accordance with Certificate 1358.14 William Sullivan FA-125018</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			22 July 1951 - PROP STARTER Gear & ReSaffied. Eng TACK TIME - 1503
	<p>The AIC Transponder tests and inspections required by FAR 91.177 were performed this date and found to comply with FAR 43, appendix F.</p> <p>AIC Transponder: make-model <u>KT 76 Ser. # 11073</u></p> <p>Details of this inspection are on file at this repair station under work order # <u>2963</u> Date <u>7/16/51</u></p> <p>Cont. FAA # 118-37 signed <u>Grater Cole</u></p> <p>LINDEN AVIONICS MORRISTOWN MUNICIPAL AIRPORT MORRISTOWN, N. J. 07960</p>			
			1459	23 Oct 1951 wings Greased. BRAKE AREA just & LUB
	New Battery (Gates) installed 1/17/81			
	Attitude indicator replaced 2/14/82.			
Total To Carry Forward				This line

Registration No. _____

SERVICEABLE

and Remarks

NUMERATURE

Directional Gyro

PART NO.

SERIAL NO.

10262-001-10

37811C

MANUFACTURER

MODEL OR TYPE

Ede-Aire

ZERO T. S. O.

TYPE REPAIR AND OR TEST MADE

Overhaul

WORK ORDER NO.

DATE

2065

1-9-82

GROSS INSTRUMENT CORP.

125-12 LIBERTY AVE., RICHMOND HILL, N.Y. 11419

TELEPHONE (212) 845-8839

FAA Approved Repair Service Station No. 1754

The appliance identified above was repaired and inspected in accordance with current Federal Aviation Administration Regulations and is approved for return to service.

Pertinent details of the repair are on file at this Repair Station. Mechanic *[Signature]*

AUTHORIZED SIGNATURE

Removed, new "O" Ring installed. PROP. Reinst. Rev. & PROP checked.

110 hrs

Within Gallagher a

INSR. Fuselage INSPR

Pucks Replaced. Eject

Controls on Switch

This A/C has been insp.

100 hr insp & detn. to be in

1458:00.

Within Gallagher 04125-9431

SERVICEABLE

Date	Aircraft Title	
	This Date	
	Brought Forward →	
6/4/82	Main gear tire replaced.	
	Brake discs repla M.M. Kover 5761	
	Directional Gyro repl 7/21/82	
	Hobbs Meter replaced	
	Attitude Indicator Installed 11/20/82 M.M.K.	
Total To Carry Forward		

NOMENCLATURE

PART NO.

MANUFACTURER

TYPE REPAIR AND OR TEST MADE

WORK ORDER NO.

SERIAL NO.

MODEL OR TYPE

DATE

GROSS INSTRUMENT CORP.
125-12 LIBERTY AVE., RICHMOND HILL, N.Y. 11419
TELEPHONE (212) 845-0559
FAA Approved Repair Service Station No. 1754

The appliance identified above was repaired and inspected in accordance with current Federal Aviation Administration Regulations and is approved for return to service.

Pertinent details of the repair are on file at this Repair Station. Mechanic

AUTHORIZED SIGNATURE

Maintenance

Wings insp
Repa

insp dd

rel gpr

retired

1 of -

temp

HORIZON Gyro

PCA 21-22

RC ALLEN

26633

ZERO T. S. O.

OVERHAUL

5560

11-17-82

Registration No. _____

and Remarks	Signature	Certificate No.
<p>insp. landing gear insp & Lub. electrical insp. AD-76-17-12 C/w Bendix Switch Gates note checked Gate.</p>		
<p>"This A/C - Eng. has been insp. in accord. with a <u>AD-76-17-12</u> insp. and deter. to be in airworthy cond. at this time. 12-6-72-9</p>		
<p>insp. landing gear insp & Lub. wheels & Syst. insp. checked Syst AD-70-19-01-9a 06-11 RI-N/A. 76-07-12 C/w Electrical Syst</p>	<p>William Gallagher 7A-12-0431</p>	
<p>"This A/C - Eng. has been insp. in accord. with a <u>100</u> insp. and deter. to be in airworthy cond. at this time. (264.01)</p>		
<p>William Gallagher ADP-125-043)</p>		

AIRCRAFT LOG

Date	Aircraft Time		Resorder Reading	Maintenance
	This Date	Total		
	Brought Forward →		1772,33	12 MAR 1953
				comp. 9 Feb. Tail
				Brake Linings Replaced
				Complied with Park in
				cat. listed. Battery
				AA-76-7-12 9/10 engine
				Test -
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
<p>Wings insp. fuselage insp. Control Surfaces Seat insp. Wheels insp. Bearings, hub of wheel Main wheel retract Cyl. "O" rings insp. Retraction Brake act. over hauld. & Bldg. Emergency Landing gear Serviced. Hyd. Res. Serviced.</p>		
<p>with</p>		
<p>This A/C - Eng. has been insp. in accord. with a <u>1772</u> insp. and deter. to be in airworthy cond. at this time <u>1772-33</u></p>		
<p>William Gallagher 1A-127043 1</p>		

SERVICEABLE

AIRBORNE ELECTRONICS, INC.

RD #2 Blairstown Airport
Blairstown, New Jersey 07925
201-362-8898

Part Name ALTIMETER

Part No. LA-72-11

Model UNITED

Serial No. B 0863

Remarks TESTED TO 20000 FT.

STAR
FAR 9117 TESTS ONLY PERFORMED IN
ACCORDANCE WITH FAR 43 APPENDIX E.

THE ALTIMETER WAS TESTED TO 20,000 FEET

Date 5/19/83 Static System Test Date 5/19/83

Signed [Signature] CRS # 803-25

I CERTIFY THAT THE ATC TRANSPONDER
TEST AND INSPECTION REQUIRED BY FAR 91172
HAS BEEN PERFORMED IN ACCORDANCE WITH
FAR 43 APPENDIX E.

Date 5/19/83 Signed [Signature]
AIRBORNE ELECTRONICS, INC. CRS # 803-25

Maintenance

NC.

103 - 25

35000	205	29.92	0	0
40000	230	30.50	+ 531	545
45000	255	30.90	+ 893	895
50000	280	30.99	+ 974	980

RCO

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/24/83	Brought Forward →		1809.21	tach installed over hauled
				Prop ops checked normal - see maintenance release tag in prop log and Ron Taylor for Stead Aviation
		CRS 1152		Hanson field Bedford Ma.
				- Lubed Gear - 1824.1
10/29/83			1853.1	all Vacuum filters replaced, also Right Door Window and Right side Passenger Window. Change Oil & Filters, Replaced Stead aviation
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
<p>Apr 27, 1984 Tach Time 1896:15 I Certify that this Aircraft has been inspected in Accordance with a 100 Hour Inspection and was found Airworthy. Landing Gear Retraction Performed. Automatic Gear System Removed, Adjusted, and Re-Installed. Wheel Bearings Repacked. Landing Gear Greased. Battery Checked. Hyd. Res. Checked. Lights Checked. A.D. 78-24-2 Complied with, A.D.-76-07-12 (Ignition Switch) complied with.</p>	<p>H. F. Linnell</p>	
<p>Tach 1896.15 27 Apr 84 I certify this A/C has been inspected in accordance with an Annual Inspection and was Airworthy</p>	<p>A & P 72514-41 C. R. Holliday</p>	<p>IA 2074061</p>

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
1-9-84		1899.6		INSTALLED SPEED WINGS INC. DRAWING 200 AS PER STC 5.64 lbs AND NOT
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
ENHANCEMENT KIT 1AW SEA		
SW2000 REVISION A & SW200 Part		
#SA 148750. WEIGHT CHANGE		
ED ON WEIGHT AND BALANCE	M. J. [Signature]	487543154 AHP

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
17 Jun 85	Tech	1940.88	New Main Tires and Tubes installed. New Brake pads installed. Gear retraction checked OK. Bendix AD on Mag Switch AD 76-07-12 check OK at this time. Seat Retainers checked OK as per AD 75-24-02. Static System and Transponder check out of date. Aircraft UFR only until certified.	
Total To Carry Forward				

Registration No. _____

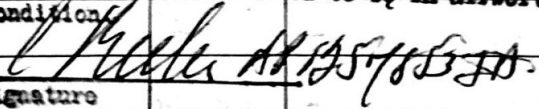
and Remarks	Signature	Certificate No.
<p>I HAVE INSPECTED AND/OR REPAIRED THIS AIRCRAFT IN ACCORDANCE WITH F.A.A. ACCEPTABLE <i>Annual</i></p>		
<p>STANDARDS AND PRACTICES FOR PERIODIC INSPECTIONS AND/OR REPAIRS AC43, AC43.13-1A, AC65, AND</p>		
<p>HAVE FOUND IT TO BE IN COMPLIANCE WITH ALL OF THE ABOVE, AND HAVE RETURNED IT TO</p>		
<p>SERVICE AS OF THIS DATE: <i>14 June 85</i></p>		
<p>TACH: <i>1940.88</i> BY: <i>Jack R. Holiday</i> <i>IA2074061</i></p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Aug 13, 86	Brought Forward →	T.T. 1984		
				Performed Annual inspection this date. (Engine removed + replaced after O/H)
				Replaced all Seal hoses in engine compartment. Replaced Air filter to C/W AD 84-26-02 (050005)
				Replaced ECU battery (due again in 1988)
				Replaced fuel pressure gauge with new ⁵⁴⁵⁻⁷⁰ gauge. Replaced rose tube (NOT TIRE- 34571-02 just the tube). Opened all inspection panels in wing - inspected
	Total To Carry Forward			

and Remarks	Signature	Certificate No.
<p>controls, cables, pulleys, and lubed as needed. Opened tail feathers - inspected trim barrel, checked area for safety and lubricated as needed. Serviced power pack serviced brakes, serviced battery. Replaced vac. regulator filter.</p>		
<p>Aircraft placed on jacks, gear was inspected for security, bracing and freedom of operation. Emergency drop was performed. Gear was lubed, greased and brakes were</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
suspected and found O.H. at Hiss-Tues				
AD 76-07-12 on way south. Checked out.				
Checked lights, seat belts etc.				
Repaired top door latch.				
Date: Aug 13, 86				
I certify that aircraft engine has been inspected in accordance with a Annual <input checked="" type="checkbox"/> 100 hour <input type="checkbox"/> inspection and determined to be in airworthy condition.				
				
Signature				
Recording Meter <u>1984</u> Time in Service <u>1984</u>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
Sept 5, 1986 Installed Narco DME/90. All work done in accordance with mfr's installation drawings and AC 43:13-1A, 2A.	Weringer	2341298
Sept 5, 1986 The transponder system tests and inspections required by FAR 91.172 have been performed and found to comply with FAR 43 App F.	Weringer Auronics at Palomar	403-37 2340298 Auronics at Palomar
		403-37

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
Sept 5, 1986	The altimeter and static system tests and inspections required by FAR 91.171 have been performed and found to comply with FAR Part 43 Appx E.			
			Warranty 2340248	
			Activities at Palomares 40337	
Total To Carry Forward				

and Remarks

Signature

Certificate No.

Sept 22, 1986

q/w AD 86-17-01 Replacement
of Anemeter with Payer Kit -

C. Miller AP 1257853 ~~37D~~

Oct 1 86 Replaced Lt R Windshields
and Pilot's Side Windows

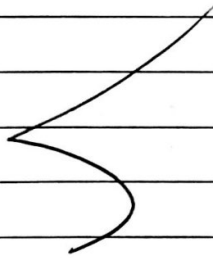
Replaced main Tube. C. Miller AP 1257853

Nov 86. q/w AD 86-17-01. Replaced
Anemeter C. Miller AP 1257853 ~~37D~~

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
12/56				Replaced nose wheel tire with new 50015 6 ply, Paul bearing- tightened struts, replaced L & R retract link bolts Replaced main tires with new Fleetcraft 60066 6 ply, packed all bearing. replaced brake discs with new. Replaced cool grommets. Miller
Total To Carry Forward				AT 125785370

Registration No. _____

and Remarks	Signature	Certificate No.
<p>3/19/87. Replaced aluminum cables from battery to Solenoid to Starter with AN4 copper wire as per S/B C. Miller AP 125785350</p> 		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7/8/47	Brought Forward →	2035.2		
<p><i>Changed over to new engine maintenance</i></p>				
<p><i>Time: 7/8/47</i></p>				
<p><i>I certify that aircraft engine has been inspected</i></p> <p><i>and found to be in accordance with the requirements of the regulations and authorized to be in service</i></p>				
<p><i>W. H. Hulse - 4462578578</i></p>				
<p><i>Reporting time 2035.2 in service 2035.2</i></p>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
1/28/88		
1. MOUNT NEW TACH. (OLD T.T. 2050.79)		
2. MOUNT NEW ART. HORIZON		
3. MOUNT NEW D/G (see yellow tag)		
4. MOUNT NEW RT BRAKE CYLINDER + SERVICE SYSTEM.		
5. MOUNT NEW PILOT SIDE WINDOW + JENT WINDOW		
6. REPLACED HUBCAPS		
7. REPLACED Vac. REG. FILTER + CENTRAL AIR FILTER		
P. Gibson A11857853 DA.		
<p>4/7/88 Remount old Tach (Repaired) and Set to Total Aircraft Time 2060.1 - 026.1 hrs on Eng. since Overhaul - C.B. 1257853 DA</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-20-88	Brought Forward →			AIRCRAFT STRIPPED, ETCHED, BURNED IN, REPAINTED. BASE COAT PAINTED WITH STERLING MARONUIT # 2835 BLUE TRIM PAINTED WITH IMPRON # 6706C MARON TRIM PAINTED WITH IMPRON # 183 D.P. Smith: AERO PAINT
Aug 18, 88				ANNUAL INSPECTION: checked all inspection panels. lubed all controls, adjusted nose gear clevis. Serviced gear ricks lubed gear.
Total To Carry Forward				

and Remarks	Signature	Certificate No.
<p>aircraft put on jacks. gear serviced and operated both electrically and emergency mounted "KNOTS TO YOU" fueling kit (Sec 337 this date.) Removed tail feathers and checked trim drum and cable. Lubed as required.</p> <p>I certify that this airplane was inspected in accordance with annual inspection and was found airworthy.</p> <p>C. Nickerson #1257803 DA</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-20-88	Brought Forward →			
THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR 91.171 HAVE BEEN PERFORMED AND WERE FOUND TO COMPLY WITH FAR PART 43 APPENDIX E (THE ALTIMETER(S) HAVE BEEN TESTED TO <u>29,000</u> FT (W) <u>8-17-88</u>			THE ATC TRANSPONDER TESTS AND INSPECTIONS REQUIRED BY FAR 91.172 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH FAR PART 43, APP F MODEL # <u>KT 76</u> SERIAL # <u>11073</u> 2 _____ 2 _____	
SIGNED <u>[Signature]</u> W.O.# <u>20283</u> PABAS AIRCRAFT RADIO FAA #4035 PALOMAR AIRPORT CARLSBAD, CA			SIGNED <u>[Signature]</u> W.O.# <u>20283</u> DATE <u>8-17-88</u> PABAS AIRCRAFT RADIO FAA #4035 PALOMAR AIRPORT, CARLSBAD, CA	
<p><i>Posted Turn Coordinator #5844 5/29/88</i></p> <p><i>Engine tag old Turn coordinator out for repair</i></p>				
Total To Carry Forward				<i>Postmark at Palomar 1/8</i>

Registration No. _____

and Remarks	Signature	Certificate No.
<p>Nov 19.88 Completed installation of interior by Aralex (FAA O.K'd) No weight change.</p>	<p>P. Miller A11257803 SA</p>	
<p>1-18-89 TAC-2168.9 REPAIRED BAGGAGE DOOR SEAL & OIL DOOR CATCH, RETURN TO SERVICE, Bill By A1147163122T.A.</p>		

Date

1-23-89

SERVICEABLE

WILLIAMS INSTRUMENT SERVICE

F.A.A. Approved Repair Station 8768

Class 1, 2, 3 and 4

8001 LEA ROAD, BLOOMINGTON, MINN. 55438

Telephone 818-041-8488

Description Directional Gyro
 Part Number 31101C Testalia
 Type 39006
Assembled & Calibrated
Manufacture
1-23-89

Maintenance

*talled
ted
Karey*

47484.0834

Total To
Carry Forward



DETACH THIS PORTION AND KEEP

OWNERS WARRANTY RECORD

Owners Name Michael Berns

Address 58 Creekside Ave Langlake MN 55356
CITY, STATE ZIP

CRYSTAL SHAMROCK, INC.

Dealer's Name 6000 Douglas Drive

Minneapolis, Minn. 55429

Address Ph. (612) 838-2214
CITY, STATE, ZIP

Date of Purchase 2/8/89 Serial No. 51930

If assistance is needed, contact your II MORROW Dealer or the II MORROW factory Service Department at:

II MORROW INC.

P.O. BOX 13549

SALEM, OR. 97309

(503) 581-8101

and is approved for return to service. Permanent details of the repairs are on file at this repair station under Work Order #16903

Date 2/8/89 Signed Michael Berns for CRS 3409
Crystal Shamrock, Inc. 6000 Douglas Drive No., Mpls., MN 55429

KT-78A s/n 1530

CRYSTAL SHAMROCK

CRS-3409

Signature Michael Berns

For CRS-3409

FAA Cert. # CRS-3409

MAINTENANCE RELEASE

The Aircraft Component identified below was repaired and inspected in accordance with current Federal Air Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this Agency under _____

Maintenance

SERVICEABLE

W/O No:

SN:

MFR SN:

Part:

Name:

MFR:

Service Bulletin Accomplished:

Date: AUG 31 1988

Overhaul to:

Sign:

AERO ELECTRIC, INC.
3414 WEST 29th ST. SOUTH
P.O. BOX 3807
WICHITA, KANSAS 67221

F.A.A. CERTIFICATE
NO. 322-14

LITERATURE

ed over

DOOR

CABLE

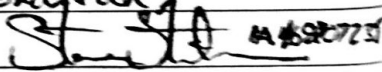
Date: 1-9-88 by E. Medic for CRS 3408
Crew Service, Inc. 1921 Douglas Drive, No. Wm. VA 22186

Total To
Carry Forward

Registration No. _____

and Remarks	Signature	Certificate No.
<p>2-22-89 Tach 2201.0 hrs replaced left Brake caliper filled with 5606 Bled air from system</p> <p>MODERN AERO OF MINNESOTA INC. FLYING CLOUD FIELD HOPKINS, MINN. 55343 Tel 941-2595</p>	<p><i>Removed [unclear] P/P 476060628</i></p>	
<p>3/2/89 TAC 2216 Remoored Tach for repair & calibration. Reinstalled & checked OK See Maint Release w/ back of book</p>	<p><i>Bob A. [unclear] P/P 469620253</i></p>	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-22-89	Brought Forward →	tach 2322.3 TT 2322.3	completed	ANNUAL
				Inspection. Replaced fuel Strainer gasket 462-019, Replaced brake pads 66-105 4ea. Replaced L/R Brake Lines 111-4 Replaced Pin Stroke tube A-406 unknown. C/W AD 78-07-12 Radio Switch-ok. Gear Retraction checked. Repacked wheel bearings. Checked lights & electrical sys. looked for Service Manual. I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and determined to be in an airworthy condition.
Total To Carry Forward				 PRO AIR AVIATION, CRYSTAL MOUNTAIN

Regis:

and Remarks

7-18-89 tach 23
 rehostal d
 card comp
 radios on

SERVICEABLE

WILLIAMS INSTRUMENT SERVICE

F.A.A. Approved Repair Station 3758

Class 1, 2, 3 and 4

8001 LEA ROAD, BLOOMINGTON, MINN. 55438

Telephone: 612-941-3400

Description

Attitude Gyro Indicator

Part Number

36101C Mfg. Avitrol

Type

Ser. No.

34861

Remarks

Checked & Tested
(O/H 10-15-88)

Inspected by

Maurice Miller

Date

5-25-89

474840834

Date 11/30/89 Tach reads. 2471.00 Replaced attitude indicator
 w/ OH unit see yellow tag dated 5-25-89, operational
 check OK. Paul Peterson AWP 469683197 END

~~1-4-89~~
 1-4-89 Replaced boost pump with PN# 481780, SN# 57417.
 (Welded). Operational check - OK. Dave O'Neil AWP 47580447

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought Forward →		June 27, 1990	Tach 2562, Total 2562	See page 10
Annual inspection completed this date in accordance with the American				
Aircraft Co. 100 hr annual inspection form with reference to the PAI-2562				
inspection form. Complied with AD 75-07-12 by checking position				
switch - ok - next due at tach 2562. Complied with AD 75-24-02 by				
pull checking rear seat hold downs - ok - next due at next annual insgn. Complied				
with AD 84-26-02 on paper air filter for engine - Owner installed new filter				
in May 1990 at tach 2550 - filter due replacement at tach 3050 Checked				
stabilizer tail attach brackets per Paper 58888 - no rust. Complied with				
AD 77-12-06 Hartzell props - see page next entry. Replaced engine alternator				
Total To Carry Forward			COND →	

and Remarks 6-27-50 Cont'd

Signature

Certificate No.

air door control arm. Replaced RH nose gear door ~~on~~ retract link rod
 ball ends. Replaced missing screws in rear seat floor board mountings.
 Tightened aileron, elevator, rudder, & elevator trim cables. Rerigged ailerons
 to proper travels & adjusted bellcrank stops. Removed EJT from LH cabin
 wall mount. Remounted the EJT in the aft fuselage on mounting stop provided.
 Removed both aileron push-pull rods from bellcranks, cleaned rust from the aileron
 end, primed & reinstalled rods. Replaced EJT battery - June '52. Tested EJT - ok.
 Repaired cracked in exhaust system muffler ends by welding. Repaired internal baffling
 on exhaust system heat exchanger muffs. Installed missing placards of the
 elevator trim wheel, landing gear emergency extension control, auto pilot heading
 change instructions, & landing gear extension speeds. Placarded auto-pilot
 CONT'D →

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →	June 27, 1950	Cont'd.	
	<p>AS INOPERATIVE. Replaced one indicator bulb from lower engine fuel to exhaust heat unit. Tightened both nose gear retract pivot bolts. Replaced springs & lower spring attachment brackets on both main landing gear legs. Replaced Replaced shock strut on forward part on LH nose gear door to hinge. Airplane equipment is not up to date - owner is forced. Forward fuelometer & fuel checked for accuracy - unit ^{reads} 25-50 RPM low at 2000 RPM - standard fuel.</p> <p>ADJ's checked thru 9-12</p>			
Total To			<p>AMERICAN AVIATION CO. FLYING CLOUD FIELD EDEN PRINE, MT 5807 REPAIR ORDER # 55151552</p>	
Carry Forward			<p>Eric S. Brown 10/17/2012</p>	

Registration No. _____

— —

and Remarks	Signature	Certificate No.
June 27, 1990 Tech 2562.		
Installed "loose" propeller supplied by Maxwell prop shop - Hartzell HC-CZYK-1B/7666A s/n AW-2405. See yellow tag. Maxwell R.O. #824887.		
Original propeller to be reinstalled by Maxwell after work done.		
Frank Brown A587782142	AMERICAN AVIATION CO. FLYING CLOUD FIELD EDEN PRAIRIE, MN 55347 REPAIR ORDER # <u>65157</u>	