

AIRCRAFT LOG

EXTERIOR PAINT:

WHITE (118684-31) 83-508

TORREADOR RED (118684-27) 83-5289

BLACK (118684-33) 83-005

INTERIOR PAINT:

SEMINOLE BEIGE

D-7159^{nc}
ω

PUBLISHED BY

AIR ASSOCIATES, INC.

**NO. AF5
AIRCRAFT LOG #1**

ATLANTA (Hapeville), Georgia
3430 Lang Ave.
POplar 6-5363

CHARLOTTE, North Carolina
Municipal Airport
392-4191

CHICAGO, Illinois
5315 West 63rd Street
POrtsmouth 7-2800

DALLAS, Texas
3214 Love Field Drive
FLeetwood 2-2611

DENVER, Colorado
3885 Forest Street
DUdley 8-5976

GLENDALE, California
1231 Air Way
Cltrus 4-4151

KANSAS CITY, Kansas
3150 Fairfax Road
DRexel 1-2266

MIAMI, Florida
4041 N.W. 25th St.
NEWton 4-4567

ST. PAUL, Minnesota
St. Paul Downtown Airport
CApitol 7-5141

SAN FRANCISCO, California
International Airport
JUno 3-2036

TETERBORO, New Jersey
Teterboro Airport
ATlas 8-1500

TULSA, Oklahoma
2208 North Sheridan Road
TEmple 8-3371

WICHITA, Kansas
Municipal Airport
WHitehall 3-0295

(National Headquarters)
650 East Gilbert Street
AMherst 2-5161



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AIRCRAFT DESCRIPTION

Manufacturer BEECH AIRCRAFT CORP. Place WICHITA, KANSAS Date _____
 License No. N9774Y Type P-35 Serial No. D-7159
 Description _____

Reconstructed By _____ Place _____ Date _____

Seating Capacity (Crew Included) _____ Weight Empty _____ Weight Loaded _____
 Wing Area _____ Sq. Ft. Control Area _____ Sq. Ft. Span _____ Length _____
 Tires Main _____ Tire Tail _____ Brakes _____

Owner ALM ASSOCIATES Address 411 W STRATFORD DR
 City PEORIA, IL State 61614

^{NEW} Propeller 7110 Cal
~~FLOTT~~
 Blade Design S-841
840
 Pitch _____

Engine CONTINENTAL
 Rated H. P. _____

Receiver _____
 Transmitter _____
 Generator _____
 Starter _____
 Power Unit _____

EQUIPMENT DESCRIPTION

SAS Date
Serial No. D-7159

NEW 711th Cavalry INST 3-2-68 2A36C 23-P-CF 673982
Propeller ~~FLOTTO OP APPROX 557 HRS~~ Hub Design ~~F12A 3~~ Hub Serial No. ~~SN 289~~
S-84B-0 C53650YS 257571YS
Blade Design ~~8400-2~~ Blade Serial No. ~~1F 177~~ Blade Serial No. ~~1F 178~~

Pitch _____ Width _____ Diameter ~~per deck record 7-28-97~~

No SHIP RECORD
Originally 10470N - Aero Commander 500A-R-TCM REBUILD

Engine CONTINENTAL Model IO-470-N Serial No. ~~CS-95623-2-N~~
94508-2-N-R

Date _____ Rated H. P. _____ Bore _____ Stroke ~~Becker 2-24-63~~
IO470 N Spawl shipped to per Tom 7/28/97

Weight Loaded _____
Length _____

Receiver Model Serial No.

Transmitter Model Serial No. Output

Generator Model Serial No. Amp. Volt

Starter Model Serial No. Volts

Power Unit Model Serial No. Volts

FORD DR

PROP
3-2-68 rot 550 McCauley INST
11-29-72 1337 OIH PROP GUV

REMARKS

BRAKE 7-5-67 524
PADS 4-10-69 685
6-2-70 856

1-16-68 206 NOSE
2-9-68 215 NOSE
4-10-69 685
7-2-71 1016

517-76 1815 MID PERIOD SERU
DATE 7-21-80 2058 PROP CK & PAINTED

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

NOSE 3/20/92 3033

9-3-71 1050
8-2-72 1272
9-26-73 1456
5-1-75 1675
5-28-76 1817
5-11-78 1947
5-11-79 1998
8-27-83 2187

3-13-73 1362 NOSE 0997
9-26-73 1456
5-1-78 1947 NOSE 585
12-31-80 2135 Δ 678
9-11-90 2832 Δ 697

In accordance with C.A.R. 43.31
Omni directional receivers
were found to be accurate to
within 2 degrees

B.W. Thompson 4-5-63
Pilot or Radio date
crew chief

8-27-83 2187 PADS 2 LEFT OUT BOARD
LFT PADS Δ
① 4-28-88 2428 RT PADS Δ 291
② 7-12-88 2500 LFT Δ 313
7-18-89 2676 LFT Δ 176
8-10-89 2686 RT Δ 258 258
LFT
③ 11-19-92 2999 Δ 323 1-14-92 3005 Δ 319 RT
④ 12-19-93 3320 Δ 321 12-21-93 3323 Δ 318
⑤ 8-23-96 3649 Δ 329 12-26-96 3890 Δ 267

April 20, 1963 Following installed - Mark 12, T12MP12 power
supply, VOA, ~~VOR 10 glide slope~~, ARC whip, ADF-T-12B
Marker receiver, marker antennae. See Form 337.

Arthur D Hill A+P 1365652

REMARKS

SIGNATURE
LICENSE
NUMBER

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

1963

9-18 All preventative maintenance completed.

I certify that this ~~engine~~ aircraft has been inspected
in accordance with a 100 hr. ~~periodic~~ inspection and
was determined to be in airworthy condition.

Date 9-18-63 TOTAL TIME 126 T.S.O.

Lawrence F. Bell A & P 1513912
A.I.

RUSK AVIATION, INC.

GREATER KANKAKEE AIRPORT

KANKAKEE, ILLINOIS

DATE 11-6-63


TESTED BY G. Riddle

SN

5057

REMARKS

86

S	SIGNATURE	LICENSE NUMBER	DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
			1963	
			10-30	Installed Beech Kit 35-549A "External Power Receptacle" According to Beechcraft Instructions Lawrence F. Bub A+P 1513912. —
			Jan. 21-64.	Engine Serial No CS-95623-2-D removed from aircraft stick reading 208.35 T.T. Model 10-470N
			2/16/64.	All Preventative Maintenance Completed. REMOVED NOSE TIRE.
				I certify that this aircraft engine has been inspected in accordance with a 100 hr. periodic inspection and was determined to be in airworthy condition.
				Date 2/14/64 TOTAL TIME 208:35 T.S.O. _____
				 A & P A.P.
				RUSK AVIATION, INC. GREATER KANKAKEE AIRPORT KANKAKEE, ILLINOIS

END

REMARKS

SIGNATURE	LICENSE NUMBER

DATE	INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS
	<p>ALL AD'S OK THRU 64-10 AD 62-8-3 Yw AT THIS TIME, LOWER BEACON BULB REPLACED, PROP CONTROL CABLE REROUTED UNDER PANEL TO PREVENT CHAFING ON AILERON CABLE, DOOR STOP REPAIRED, A/C TEST FLOWN, ALL SYSTEMS CK OK.</p> <p>I certify that this aircraft engine has been inspected in accordance with a 100-HR periodic inspection and was determined to be in airworthy condition.</p> <p>Date <u>5-20-64</u> TOTAL TIME <u>237</u> T.S.O. <u>X</u></p> <p><u>Arthur D Hill</u> A & P 1365652 A. I.</p> <p>RUSK AVIATION, INC. GREATER KANKAKEE AIRPORT KANKAKEE, ILLINOIS</p>

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
-65- 5-29-65	Local				3	47	100	hrs - 100 hrs completed this date. all control pulleys - hinges checked. Surfaces checked. wheels & bearings checked & retouched. Tighten Prop control. Tightened loose 75-46 ant. Replace burned out beacon bulb. Stop dented cracked in nose cowling - Pull retraction check. & emerg. glass extension. air struts & tires AD 62-8-3 C/W by inspector A.D. 6427-1 C/W by inspector.		
TOTALS FORWARD										
TOTALS TO DATE										

DATE

I certify that this

in accordance with

was determined

Date 5-29-65 TOTAL

B. J. Baird

RUSK

GREAT

KA

NOSE COWLING CRACK

REMARKS

NATURE	LICENSE NUMBER
<i>Cher</i>	
<i>Senfours</i>	
<i>ched</i>	
<i>nt.</i>	
<i>dulled</i>	
<i>Reck.</i>	
<i>tees</i>	
<i>1-1</i>	

DATE INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

I certify that this ~~engine~~ **aircraft** has been inspected
 in accordance with a 100 hr. ~~periodic~~ inspection and
 was determined to be in airworthy condition.

I certify that this ~~engine~~ **aircraft** has been inspected
 in accordance with a 100 hr. ~~periodic~~ inspection and
 was determined to be in airworthy condition.

Date 5-29-65 TOTAL TIME 347 T.S.O. _____

Date 5-29-65 TOTAL TIME 347 T.S.O. X

B.T. David A & P 1493028
 A.I.

Arthur D Hill A & P
 1365652 A.I.

RUSK AVIATION, INC.
 GREATER KANKAKEE AIRPORT
 KANKAKEE, ILLINOIS

RUSK AVIATION, INC.
 GREATER KANKAKEE AIRPORT
 KANKAKEE, ILLINOIS

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
66										
	Tach reads 415.31 100 hr inspection completed this date. all control & hinges, pulley cables checked. lights checked. wheels repacked & brakes checked. Retraction check OK. Replace more time with new. ground all fitting. A.D. 62-8-3 check OK. Add 64-27-1 PCW in back of log book. No other A.D.'s apply through 66-9.									
	I certify that this aircraft engine has been inspected				I certify that this aircraft engine has been inspected					
	in accordance with a 100 hr. periodic inspection and was determined to be in airworthy condition.				in accordance with a 100 hr. ANNUAL inspection and was determined to be in airworthy condition.					
	Date 4-9-66 TOTAL TIME 415.31 T.S.O. _____				Date 4-9-66 TOTAL TIME 415.31 T.S.O. _____					
	BIS Baird A & P 1493028 A.I.				John Paldan A & P 1414114 A.I.					
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>TOTALS FORWARD</p> <p>RUSK AVIATION, INC.</p> <p>TOTALS TO DATE GREATER KANKAKEE AIRPORT</p> <p style="text-align: center;">KANKAKEE, ILLINOIS</p> </div> <div style="width: 45%;"> <p>RUSK AVIATION, INC.</p> <p>GREATER KANKAKEE AIRPORT</p> <p style="text-align: center;">KANKAKEE, ILLINOIS</p> </div> </div>										

DATE
July 5, 1967
cables & Pulley
Retraction
Installed new
serviced, ch
up painted,
A.D. 62-8-3 ch

BRAKE PADS

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

SIGNATURE	LICENSE NUMBER
date.	
id. number	
class	
check OK	
apply	
been inspected	
inspection and	
worthy condition.	
T.S.O.	
1414114	

DATE

July 5, 1967 Tail Line 523.84 Annual Inspection, all controls cables + Pulleys checked + Lub. Landing gear checked + Lub. Retractor test Run, checked all wheels, bearings + Lub. Installed new Brake Linings in both Brakes, Brake system serviced, checked Elect. system, Spots, Cleaned Battery Box and Painted, installed new Lamp in Rear Down Light. A.D. 67-8-3 checked, OK. checked AD's thru 67-18. none apply.

I certify that this aircraft engine has been inspected in accordance with a ~~100 hr.~~ ^{ANNUAL} inspection and was determined to be in airworthy condition.

Date 7-5-67 TOTAL TIME 523.84 T.S.O. _____

Jerome M. Rieger A & P
A.I. 1524638

RUSK AVIATION, INC.
GREATER KANKAKEE, ILL.

I, INC.
AIRPORT
DIS

cc

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
March 2, 1968	Tech 557							Repaired nose of aircraft after being damaged on landing. Installed Hatch on Bulkhead behind nose cowling, installed new nose cowling & new nose gear doors, installed new nose gear bracket on nose gear. installed new McCauley MODEL 2A36C23CPL-840-0 Propeller and new spinner Assy P/N P-3290A. after removing damaged Elliotts constant speed Propeller & spinner. installed new airplane flight manual supplement P/N 35-001111 dated June 21, 1965 or Dec. 19, 1967. Computered new weight & Balance and installed in aircraft records. See 337 dated March 2, 1968 for information on repaired & Prop. and new weight & Balance	Jerome M. Reizer	
	NEW EW. CG. 72.47									
	NEW EW. 1990.3 LBS.									
	TOTALS FORWARD									
	NEW USEFUL LOAD 1154.0 LBS.									
	TOTALS TO DATE									

WRONG PAGE
ENT

DATE
3-2-72
TRANSPORT
FIGURE 2
INCL. CIP
PAGE 33
ELWC. 6.77
NARCO
SERIAL 17
NO FORT
NELCSS

WRONG PAGE
ENTRY

NOTE → 3-2-72 GEAR UP
REMARKS DATE

SIGNATURE	LICENSE NUMBER
craft after bulkhead new nose old nose -940 Propeller damaged old new dated June 21, 1968 installed in 2, 1968 for rest of plane	

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

3-2-72 - TACH 116669 - INSTALLED NARCO AT 50 NEW
TRANSPONDER - IN ACCORDANCE WITH AC 43.13 -
FIGURE 22 PAGE 23 - W7 WITH CABLES, ^{3.62} & LB AT STA 63,
INCL CIRCUIT BREAKER - ANTENNA AS PER PAGE 3.6,
PAGE 33 - ALL WORK ACCOMPLISHED MANF INSTRUCTION -
EWG 6, 77.46 NEW ELW, 1998.82 - USER LOAD 1132.8
NARCO AT 50 -
SERIAL 17814 P-2 -
NO FURTHER COMPUTATIONS CRESTON AVIATION CO
NECESSARY -

John R. Burtch

1A-A.P. 520050

Sup
11-10-72
see receipt and balance
data in aircraft file
F.H.

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
July 19-1968	Tank reads 574.05 hr. - all controls checked pulleys oiled - hinges oiled - cables checked. Electrical system checked. Broken check wheel & wheel bearing checked & bearings cleaned & repacked. Retraction pulled all system OK. Dress all gear fitting C.W. by inspection A.D. 62-8-3 Ram down wheel. & A.D. 64-27-1 control column stop C.W. by inspection. No other A.D.'s apply thru 68-14.									
TOTALS FORWARD										
TOTALS TO DATE										

DATE		
	I certify that this	
	in accordance with	
	was determined to	
Date 7-19-68	TOTAL T	
	<u>B. B. Baird</u>	
	RUSK AV	
	GREATER KA	
	KANKAK	

REMARKS

CS	SIGNATURE	LICENSE NUMBER
	<i>Hubert</i>	
	<i>John</i>	
	<i>at bearing</i>	
	<i>traction</i>	
	<i>ing</i>	
	<i>l. s.</i>	
	<i>tion. No</i>	

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

I certify that this ~~engine~~ ^{aircraft} has been inspected in accordance with a ~~100 hr.~~ ^{ANNUAL} inspection and was determined to be in airworthy condition.

Date 9.19.68 TOTAL TIME 574.05 T.S.O. _____

B.B. Baird A & P
A. I. 1493028

RUSK AVIATION, INC.
GREATER KANKAKEE AIRPORT
KANKAKEE, ILLINOIS

2-17-69 MAINLINE AVN, SOLIET, IL → RONALD J SEMAK DETROIT, MICH.
FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
2-20-69	Tac									
	Landing gear greased door hinges oiled.									
	Geo. Ferguson									
4-10-69	TAC						685 MHS.			1507455
	100 HR INSPECTION PERFORMED: NEW TIRES INSTALLED, ALL BODYS LINETINGS REPLACED. ALL WHEEL BEARINGS GREASED. LANDING GEAR RETRACTION TEST PERFORMED, LANDING GEAR OPENING SYSTEM CHECKED. No ELECTRICAL SYSTEM CHECKED. CONTROL SYSTEM CHECKED THROUGH OUT. INTERCOM DOOR COMPRESSOR. A.D. NOTES CHECKED THROUGH SERIES 69-7. No LUBRICATED AS PER BEECH MANUAL OUT LINE. VACUUM RE-SET AT THIS TIME & DATE THIS AIR FLOW HAS BEEN DETERMINED (SUFFICIENT).									
	Geo. Ferguson									
	1507455									
TOTALS FORWARD										
TOTALS TO DATE										

4/14/69 Contin
this per
Accordan
and was
Condition.

6-29-69 Tac
Landing

1-29-70 Tac
Gw A.P. G
PROP INST
is not ap

BRAKE PADS

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

REMARKS	SIGNATURE	LICENSE NUMBER

4/14/69 continuing inspection: I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition: TACH. TOTAL: 685 HRS. Sam C. Howard, A&P 1490922

6-29-69 Tick reading: 719 HRS.
Landing gear lubricated.

George Ferguson
1507455

1-27-70 Tick reading: 792 HRS.

4W A.P. 69-26-4 by inspection, McCawley PROP INSTALLED MODEL #2A36C23C. This note is not applicable.

George Ferguson
1507455

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
6/12/70	REPAIRED ^{WHEEL} ALL WHEEL BEARING'S. RE-PLACED ALL BRAKE LINING AND ALL NEW "O" RINGS IN BRAKE HOUSING'S. BLEED SYS AND OPERATION NORMAL. 2 UP ALL FITTING AND BEARING'S. CK ALL CABLES AND FOUND OK.									
	TACH 855.99						Return of Romam AAP 1443949 Canton Aviation			
TOTALS FORWARD										
TOTALS TO DATE										

6/12/70 Continued aircraft. had with an r determined
TACH TOTAL: 8
Sam

JAN 28, 1971
CHARGED
TIRES, GREASE
MASTER CYL

FEB 27, 1971
NEW B

BRAKE PADS

REMARKS

SIGNATURE	LICENSE NUMBER
ES. Re-Placed	
IN BRAKE	
2 RUB ALL	
FOUND OK.	
01443949	

DATE: 6/12/70 INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Continuing inspection I certify that this aircraft has been inspected in accordance with an ANNUAL INSPECTION and was determined to be in airworthy condition

TACH TOTAL: 855.99 HRS.

Sam C. Howard, I.A. 1490962.

JAN 28, 1971 TACH READING 957 HRS

CHARGED BATT., SERVICED ALL OLEO STRUTS, SERVICED ALL TIRES, GREASED LANDING GEAR ASSEMBLIES, SERVICED BRAKE MASTER CYLINDER.

Leon Wright A+P 2061812
CANTON AVIATION

FEB 27, 1971 TACH READING 9835 HRS

NEW BATTERY INSTALLED (REBAT R-35)

R. Smith

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
7-2-71							1015.9	Both Main Tires Static ground wire installed, Repaired Fresh Air Adj. Up lock Roller clearance, Replaced main ^{Cabin} door bulb replaced. The 67-40, 0246-281 & Time. FULL FINE REPOS ITIONED		
TOTALS FORWARD										
TOTALS TO DATE										

DATE	
	Δ 329.9
	Changed (By O...
	Duct in Eng...
	Weather strip
	Following 12
	0223-016
	INTERIOR PLUGS
	INSPEC FUEL SOL VALVE

MAIN TIRES

REMARKS

S	SIGNATURE	LICENSE NUMBER
	Main Tires	
	Fresh Air	
	main ^{Cabin} door	
	placed. The	
	1246-281 E	
	EPOS ITIMD	
	LINE	

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
	<p>4329.9</p> <p>changed (By Owner). Replaced bolt in Nose steering linkage.</p> <p>Dust in Engine compartment. Adjusted ^{landing gear} lock tension.</p> <p>Weather strip at area between hinges. Lower Rot. Beacon</p> <p>Following Beech Serv. Instructions were complied with:</p> <p>0223-016 All AD notes checked none found due at this</p> <p>INTERIOR PLUGS</p> <p>INSIDE FUEL SEL VALVE</p>
	<p>I certify that this Aircraft has been inspected in accordance with a Annual inspection and was determined to be in airworthy condition.</p> <p>J. H. Light AEP 1910047</p> <p>for Aerodynamics Inc. Repair Station #3007</p>

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
1971	Tach	10	49	09			193.91	A/c lubricated, new seal liner R.H. side. Washed. Purge & Cap tests O.K. Carl P. Starnum Fwi: Aerochrymics Inc Repair Station 5007		
1-19-72	TACH						1137.54	AIRPLANE SOLO Russell Starnum		
								H.B. BOUGHT PLANE TANNER		
TOTALS FORWARD										
TOTALS TO DATE										

See 3-2-72
ATSO TRAINS

DATE	
3-16-	
	COO
	REPLACE

See 3-2-72 on PREVIOUS WRONG PAGE ENTRY - BRAKE MASTER CYL
 ATSD TRANSDUCER - between REMARKS 3/2/68 & 7/19/68 entries.

S	SIGNATURE	LICENSE NUMBER
	<i>Frank</i>	
	<i>Wesley</i>	
	<i>107</i>	
	<i>Sand</i>	

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
3-16-72	TACH - 1172.0
	COMPLETED REPAIR BRAKE MASTER CYLS - REPLACED O RINGS, BLED BRAKES - RT, LFT CYLS
	<i>John R. Boucus</i>
	A+P-570050

89 BRAKE PADS
72 R 11 HSG
17

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

SIGNATURE LICENSE NUMBER

DATE

8-2-72 - TACH 12720 - COMPLETED
ANNUAL THIS DATE - RELINNEB BRAKES,
REPLACED ORINGS, BOTH BRAKES -
REPLACED RIGHT BRAKE HOUSING-95-41589
HONED LEFT BRAKE CYL -
RETRACTION TEST NORMAL, HORN
LIGHTS OK, MANUAL EXTEND OK -

CRESTON AVIATION CO.
R.R. 4 - Telephone 732-2333
CRESTON, IOWA 50001

I certify that this AIRCRAFT has been
inspected in accordance with a Manual
inspection and was determined to be in air-
worthy condition.
John R. Barens J.R. Barens 570050

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
11-10-72	TACK	READING					1329:00			
11-16-72	TACK	READING					1329:00			
TOTALS FORWARD										
TOTALS TO DATE										

DATE	REMARKS
11-10-72	CO
	INSTRUMENT
	DATA IN
	LOAD PUS
	GEAR ST
	RIGHT P
11-16-72	WASH
	MAIN GEAR
	OR RIGHT

RKS	SIGNATURE	LICENSE NUMBER

REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

11-10-72 COMPLIED WITH A.D. 72-11-2 AS PER BEECH SERVICE INSTRUCTION #0493-281. SEE NEW WEIGHT AND BALANCE DATA IN AIRCRAF FILE FOR NEW EMPTY WEIGHT AND USEFUL LOAD DUE TO A CHANGE IN UNUSABLE FUEL. INFLATED MAIN GEAR STRUTS, TIGHTENED UP ELECTRICAL CONNECTIONS ON RIGHT FUEL CELL SENDER UNIT. MIN. FUEL FUL TANKY (YELLOW BANDS ON FUL GAGE) (3/8K)

Jim Heidlman

A1P1245387

11-10-72. WASHED DOWN BELLY AND LANDING GEAR. INFLATED MAIN GEAR STRUTS. TIGHTENED UP ELECTRICAL CONNECTIONS ON RIGHT FUEL CELL SENDER UNIT.

Jim Heidlman

A1P1245387

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
3-13-73	TALK READING				13	00				
<p>AIRWORTHY</p> <p>I CERTIFY THAT THIS <u>AIRCRAFT</u></p> <p>HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p><u>Frank Heppner</u> A & P. I. A. 1245387</p> <p>DATE <u>3-13-73</u></p>										
TOTALS FORWARD										
TOTALS TO DATE										

DATE	REMARKS
3-13-73	WASHED SOUP AND WATER BRAKE SYSTEM GEAR SHIMMY DAMPER ARMS NOSE WHEEL TIRE 90-22-1 BY INSTALL LUBRICATED LANDING ELECTRICAL SYSTEM SYSTEM SET UP TANK AND VACUUM SYSTEM. REPLACED WING RUBBER BUMPER COMPLETION ALL IS IN BACK WITH.

02

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
9-26-73	TACK READING						1456:00			
									Δ + 3.19	
					AIRCRAFT			Corrected calc	157755	38
					EMPTY WEIGHT			L.G.	MOMENT	
	INSTALLED				2037.92			77.41	1577585.77	
	E.L.T.				1.02			80.0	157854.5796.00	
					2038.94				1577681.77	
	NEW AIRCRAFT EMPTY WEIGHT				2038.94				157659.38	
	NEW L.G.							77.31	Δ + 108.79	
	NEW USEFUL LOAD							1086.06	See correction log B	
	TOTALS FORWARD								2-14-90	
	TOTALS TO DATE									

Superseded by log for safety dated 8-20-80

DATE	REMARKS
9-26-73	WAS
	INSTALLED
	INSTALLED
	TIRES ON
	BAND AND
	TOP OF
	CORP. E.L.
	PANEL 102
	BALANCE

MAIN TIRES CC

REMARKS

SIGNATURE	LICENSE NUMBER
$\Delta + 3.19$	
157755	38
MOMENT	
1577585.77	
157854 15796.00	
1577681.77	
157659.38	
$\Delta + 108.79$	
see correction 149B	
2-14-90	

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
9-26-73	WASHED DOWN BELLY AND LANDING GEAR.
	INSTALLED COMPLETE SET NEW BRAKE BLOCKS.
	INSTALLED NEW PAIR GOODYEAR G50X8 - 6 PLY CUSTOM
	TIRES ON MAIN WHEELS. REPLACED BROADCAST
	BAND ANTENNA ON SAME MOUNTAIN BASE ON
	TOP OF FUSELAGE. INSTALLED EMERGENCY BEACON
	CORP. E.L.T. MODEL EBC-102A SER. # 11334 ON LEFT
	PANEL 1.07 LBS AT 90. SEE AIRCRAFT WEIGHT AND
	BALANCE DATA FOR WEIGHT CHANGE.
	2nd Handlance
	A11245387

REMARKS

MARKS	SIGNATURE	LICENSE NUMBER

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
1-5-74	REMOVED WHELEN BELLY BEACON AND INSTALLED WHELEN SA-14 STROBE SER. #4393. INSTALLED IN SAME BELLY MOUNTING FIXTURE, NO WEIGHT CHANGE. TACK 1498:00

Frank Heidlman
A7P1245387

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER	
			Up	Down	Hours	Min.					
4-5-74	TACKL	1	Reading		15	17:00					
								AIRWORTHY			
								I CERTIFY THAT THIS <u>AIRCRAFT</u>			
								HAS BEEN INSPECTED IN ACCORDANCE WITH AN			
								ANNUAL INSPECTION AND WAS DETERMINED TO			
								BE IN AIRWORTHY CONDITION.			
								<u>2nd Hand</u> A & P. A. 1245387			
								DATE <u>4-5-74</u>			
TOTALS FORWARD											
TOTALS TO DATE											

DATE 4-5-74

WASHED
REPACKED WITH
BRAKE SYSTEM
NEW O-RINGS
SERVICED
SIMPLY DAY
LANDING GEAR
ELECTRICAL
AND LUBRIC
AND OILS,
BEEN CO
CORRECTED
F.A. 1245387

L. STRUT "O" RINGS

REMARKS

S	SIGNATURE	LICENSE NUMBER
Y		

DATE: _____ INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

4-5-74 WASHED DOWN BELLY AND LANDING GEAR.
 REPACKED WHEEL BEARINGS. SERVICED BRAKE SYSTEM - BLEED
 BRAKE SYSTEM. INSPECTED LANDING GEAR. INSTALLED
 NEW O-RING SEALS IN LEFT MAIN GEAR STRUT.
 SERVICED LANDING GEAR STRUTS, AND NOSE GEAR
 SHIMMY DAMPER. LUBRICATED LANDING GEAR, IRON
 LANDING GEAR RETRACTION CHECK ADJUSTED
 LANDING GEAR WARNING HORN LIMIT SWITCH. INSPECTED
 ELECTRICAL SYSTEM AND SERVICED BATTERY. INSPECTED
 AND LUBRICATED CONTROL SYSTEM. CLEANED GAS SCREENS
 AND DUMPS. ALL OTHER ROUTINE MAINTENANCE HAS
 BEEN COMPLETED. ALL A.D. THROUGH 74-7 ARE
 COMPLIED WITH. A.D. RECORD IS IN BACK OF LOG BOOK
 F.A. 12.91.170 WAS NOT COMPLIED WITH.

J.H.H. HULLMAN
 1/11/75 587

CC →

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
7-23-74	TACK						1568:00			
REF KIT 35-9009-1										
THIS KIT PROVIDES PARTS & INFORMATION NECESSARY TO INSTALL A LH. 40 GAL LEADING EDGE FUEL CELL (35-380135-1 OR -5) AND VELCRO PILE ON FUEL CELL LINERS ON IN-SERVICE										
MODEL N35, P35, 435, V35, V35A, V35B, 36, A36, 35-B33, 35-C33, 35-C33A, E33, E33A, F33, F33A, G33, B75A, D95A, E95, 95-55,										
95-55A, 95-55S, 95-55SA, 95-55SB, 95-C55, 95-C55A, D95, D55A, E55 AND E55A, 58 & 58A AIRPLANES.										
UNIROUGH - RUBBER CORRUGATED BOTTOM										
<small>NOMENCLATURE OR CODE IDENT. PART OR IDENTIFYING NO. DASH NO. SPECIFICATION MATERIAL OR NOTE UNIT WT ZONE ITEM NO.</small>										
7-23-74	TACK						1581:00			
TOTALS FORWARD										
TOTALS TO DATE										

35-9009
A

7-23-74 INSTALLED
 FUEL CELL
 FUEL CELL
 INSTALLED
 IN FLIGHT

7-23-74 INSTALLED
 OUT BOARD
 AS PER B...

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

SIGNATURE

LICENSE NUMBER

7-23-74 INSTALLED BEECH KIT 35-9009-15 KIT SER.# 1095
 FUEL CELL SER.# W2076 LEFT FUEL SYSTEM BAFFLED
 FUEL CELL. INSTALLED INSTRUMENT PANEL DECAL.
 INSTALLED FACTORY REWORKED STROBE LIGHT.
 IN FLATED TIRES.

Frank Heidlman
 A1P1245387

7-22-74 INSTALLE P.M. 35-380012-7 and 35-380012-6
 OUT BOARD AND INBOARD LEFT FUEL CELL TRANSMITTER
 AS PER BEECH INSTRUCTION AND DRAWING # 35-5001
 HAVE COPY

Frank Heidlman
 A1P1245387

EARY			
35-380135-1			
SERVICE			
33, 35-C33,			
S, 95-55,			
D35, D55A			
35-9009			
A			
AL	UNIT	ZONE	ITEM
ITE	WT		NO.

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
5-1-75	TACK READING					1673	00			
								AIRWORTHY		
								I CERTIFY THAT THIS AIRCRAFT		
								HAS BEEN INSPECTED IN ACCORDANCE WITH AN		
								ANNUAL INSPECTION AND WAS DETERMINED TO		
								BE IN AIRWORTHY CONDITION.		
								<i>Fred Handwerker</i> A & P. A. 12453897		
								DATE <u>5-1-75</u>		
TOTALS FORWARD										
TOTALS TO DATE										

DATE	REMARKS
5-1-75	WASH
	REPAIRED
	LANDING GE
	INSTALLED
	O-RING SEAL
	LUBRICATE
	RETRACTIO
	CONTROL SY
	AND BATTER
	LIGHT BU
	TRACK BUM
	AND SUNPS
	ROUTINE MAINT
	AD
	COMPLETED WITH FA

FLAP BUMPER

REMARKS

SIGNATURE	LICENSE NUMBER
ET	
WITH AN	
TINED TO	
1245387	

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

5-1-75 WASHED DOWN BELLY AND LANDING GEAR. REPACKED WHEEL BEARINGS. INFLATED TIRES. SERVICED LANDING GEAR STRUTS AND NOSE GEAR SHIMMY DAMPER. INSTALLED NEW SET BRAKE BLOCKS AND WHEEL CYLINDER O-RING SEALS. SERVICED AND BLEED BRAKE SYSTEM. LUBRICATED LANDING GEAR. RUV LANDING GEAR RETRACTION CHECK. INSPECTED AND LUBRICATED CONTROL SYSTEM. INSPECTED ELECTRICAL SYSTEM AND BATTERY. INSTALLED NEW LEFT NAVIGATION LIGHT BULB. INSTALLED NEW RUBBER FLAP TRACK BUMPERS IN LEFT FLAP. CLEANED GAS SCREENS AND SUMPS. INSPECTED ELT FOR PROPER OPERATION. ALL OTHER ROUTINE MAINTENANCE HAS BEEN COMPLETED. ALL MAINT THROUGH 75-09 ARE COMPLIED WITH. FAR 91.170 WAS NOT COMPLIED WITH.

MID RECORD IS IN BACK OF LOG BOOK.
 J. H. Sullivan
 AFI 1245387

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
5-20-76	TACK READING				1817:00			TOTAL TIME 1817:00		
								<p>AIRWORTHY</p> <p>I CERTIFY THAT THIS <u>AIRCRAFT</u></p> <p>HAS BEEN INSPECTED IN ACCORDANCE WITH AN</p> <p>ANNUAL INSPECTION AND WAS DETERMINED TO</p> <p>BE IN AIRWORTHY CONDITION.</p> <p><u>J. W. Heidmann</u> A & P. I. A. 1245387</p> <p>DATE <u>5-20-76</u></p>		
5-20-76 ALL A.I.D. THROUGH 76-09 ARE COMPLIED WITH. A.I.D. RECORD IS IN BACK OF LOG BOOK.										
E.A.R. 91.170 AND E.A.R. 91.177 ARE NOT COMPLIED WITH.										
								<p><u>J. W. Heidmann</u></p> <p>A 1 P 1245387</p>		
TOTALS FORWARD										
TOTALS TO DATE										

DATE	REMARKS
5-20-76	WASHED
	REPAIRED WHEEL
	NEW SET BRAKE
	LANDING GEAR
	DAMPNER. 1
	RUN LANDI
	AND LUBRICA
	MISSING PLA
	A. D. 62-8-3 BY IA
	COMPLIED WITH
	PIN RED. ON L&R
	INSPECTED ELECTRICAL
	FINAL BAZ. DATA IS
	INSPECTED IN SA
	HAS BEEN CO

BRAKE PADS
FLAP BUMPERS

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

SIGNATURE

LICENSE NUMBER

5-20-76 WASHED DOWN BELLY AND LANDING GEAR.
REPAIRED WHEEL BEARINGS. INFLATED TIRES. INSTALLED
NEW SET BRAKE BLOCKS. SERVICED BRAKE SYSTEM. SERVICED
LANDING GEAR STRUTS AND NOSE GEAR SHIMMY
DAMPNER. INSPECTED AND LUBRICATED LANDING GEAR.
RUN LANDING GEAR RETRACTION CHECK. INSPECTED
AND LUBRICATED CONTROL SYSTEM. INSTALLED
MISSING FLAP TRACK RUBBER BUMPERS. COMPLIED WITH
A.D. 63-8-3 BY INSPECTING PANS HORN CONTROL WHEEL FOR CRACKS. O.K.
COMPLIED WITH A.D. 76-04-07 BY INSTALLING PLACARD AND PAINTING PULL
PIN RED. ON LEFT REAR CABIN WINDOW. INSTALLED DOUBLER ON BELLY ~~AIRSTERN~~
INSPECTED ELECTRICAL SYSTEM AND SERVICED BATTERY. INSTALLED NEW BATT. IN FLT.
FINAL BAZ DATE IS 10-77. INSTALLED SWITCH ON UP LANDING LIGHT. CLEANED FUEL SCREENS.
INSPECTED INST. AND VACUUM SYSTEM ALL OTHER ROUTINE MAINTENANCE
HAS BEEN COMPLETED.

A 111245387

PAFT
NCE WITH AN
TERMINED TO

P.I.A. 1245387

A.D. RECORD

COMPLIED WITH

5387

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
5-26-77	TACK READING				18	45	00	TOTAL TIME 1895:00		
AIRWORTHY										
I CERTIFY THAT THIS <u>AIRCRAFT</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN A RWORTHY CONDITION. Inspected by <u>Frank H. ...</u> A & P. I. A. 1245387 DATE <u>5-26-77</u>										
TOTALS FORWARD										
TOTALS TO DATE										

DATE
 5-26-77 was
 INFLATED T
 AND WAS
 LAND
 CLEAN
 CONTROL
 SERVIC
 OPERAT
 LEFT NAV
 SYSTEM
 10-307510
 INSPECTED
 WITH A.D.
 HAS BEEN
 WITH

REMARKS

SIGNATURE	LICENSE NUMBER
5:00	

DATE INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

5-26-77 WASHED DOWN BELLY AND LANDING GEAR. REPACKED WHEEL BEARINGS. INFLATED TIRES. SERVICED BRAKE SYSTEM. SERVICED LANDING GEAR STRUTS AND NOSE GEAR SHIMMY DAMPER. INSPECTED AND LUBRICATED LANDING GEAR RUN LANDING GEAR RETRACTION CHECK. CLEANED FUEL SCREENS AND SUMP. INSPECTED AND LUBRICATED CONTROL SYSTEM. INSPECTED ELECTRICAL SYSTEM AND SERVICED BATTERY. INSPECTED ELT FOR PROPER OPERATION. FINAL ELT BATTERY DATE IS 10-77. REPAIRED LEFT NAVIGATION LIGHT. INSPECTED INSTRUMENT AND VACUUM SYSTEM. COMPLIED WITH A.D. 76-02-12 BY INSTALLING P.N. 10-357510 BENDIX IGNITION SWITCH ADAPTER KIT. COMPLIED WITH A.D. 62-08-05 BY INSPECTING RAMS HORN WHEEL FOR CRACKS O.K. ALL A.D. THROUGH 77-09 ARE COMPLIED WITH. A.D. RECORD IS IN BACK OF LOG BOOK. ALL OTHER ROUTINE MAINTENANCE HAS BEEN COMPLETED. I.E.A.R. 91.170 AND 91.177 ARE NOT COMPLIED WITH.

J and Heidelberg
A/P 12 45387

FLIGHT LOG

DATE 1978	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
2-6									<i>JAT</i>	
5-11-78	TACK READING				1947:00			TOTAL TIME 1947:00		
<p>AIRWORTHY</p> <p>I CERTIFY THAT THIS <u>AIRCRAFT</u></p> <p>HAS BEEN INSPECTED IN ACCORDANCE WITH AN</p> <p>ANNUAL INSPECTION AND WAS DETERMINED TO</p> <p>BE IN AIRWORTHY CONDITION</p> <p><i>Fred Heidlauer</i> A & P I. A. 1245387</p> <p>DATE <u>5-11-78</u></p>										
TOTALS FORWARD										
TOTALS TO DATE										

DATE	REMARKS
	1978
5-11-78	WASHED INSTALLED SERVICED LANDING DAMPERS MAIN WHEEL GEAR. RUN ELECTRICAL INSPECTED 15-12-79. T INSPECTED FUEL SYSTEM INSPECTION INSTRUMENTS LEFT FUEL AND IS IN MAINTENANCE 16-09 ARE OF LOG BO

NOSE TIRE

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

SIGNATURE

LICENSE NUMBER

WAT

INSTALLED NEW BATTERY IN ~~FUEL TANK~~ ^{ELT} (Dec. 79 EXPIRE)

5/11/78 WASHED DOWN BELLY AND LANDING GEAR. REPAIRED WHEEL BEARINGS
 INSTALLED NEW SET BRAKE BLOCKS. SERVICED BRAKE SYSTEM.
 SERVICED LANDING GEAR STRUTS AND NOSE GEAR SHIMMY
 DAMPER. INSTALLED NEW NOSE GEAR TIRE. INFLATED
 MAIN WHEEL TIRES. INSPECTED AND LUBRICATED LANDING
 GEAR. RUN LANDING GEAR RETRACTION CHECK. INSPECTED
 ELECTRICAL SYSTEM AND SERVICED BATTERY.
 INSPECTED ELT FOR PROPER OPERATION. FINAL BATTERY DATE
 IS 12-79. INSPECTED AND LUBRICATED CONTROL SYSTEM.
 INSPECTED INSTRUMENT AND VACUUM SYSTEM. CLEANED
 FUEL SUMP SCREEN. COMPLIED WITH A.D. 78-05-06 BY
 INSPECTING THE RIGHT FUEL CELL AS PER BEECH SERVICE
 INSTRUCTION # 0895. FUEL CELL O.K. AT THIS INSPECTION.
 LEFT FUEL CELL HAS BEEN REPLACED WITH P.N. 35-900945
 AND IS NOT AFFECTED BY THIS A.D. ALL OTHER ROUTINE
 MAINTENANCE HAS BEEN COMPLETED. ALL A.D. THROUGH
 78-09 ARE COMPLIED WITH. A.D. RECORD IS IN BACK
 OF LOG BOOK. FAR 91.170 AND 91.177 ARE NOT COMPLIED WITH.

Fred Heilmann

A1P1245387

REMARKS

KS SIGNATURE LICENSE NUMBER

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

8-1-78 INSTALLED NEW ^{UNIRUM RUBBER UNIROUM BAFFLED} 35-9009-2 ^{RIGHT} FUEL CELL KIT. A.D. 78-05-06 ^{64 BTC39 SI 0895R1} NO LONGER AFFECTS THIS AIRCRAFT AS THE LEFT FUEL CELL WAS REPLACED WITH A 35-9009-1 KIT ON 7-23-74
 J. Haidlauer
 A/P 1245387

REF KIT 35-9009-2

THIS KIT PROVIDES PARTS & INFORMATION NECESSARY TO INSTALL A RH. 40 GAL. LEADING EDGE FUEL CELL (35-390135-2 DR-6) AND VELCRO PILE ON FUEL CELL LINERS ON IN-SERVICE MODEL N35, P35, S35, V35, V35A, V35B, 36, A36, 35-B33, 35-C33, 35-C33A, E33, E33A, F33, F33A, G33, B95A, D95A, E95, 95-55, 95-55A, 95-B55, 95-B55A, 95-B55B, 95-C55, 95-C55A, D55, D55A, E55 AND E55A, 58, & 58A REPAIRS.

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
5-11-79	TALK READ IN G				19	48	00	TOTAL TIME = 19 48:00		
								AIRWORTHY		
								<p>I CERTIFY THAT THIS <u>AIRCRAFT</u></p> <p>HAS BEEN INSPECTED IN ACCORDANCE WITH AN</p> <p>ANNUAL INSPECTION AND WAS DETERMINED TO</p> <p>BE IN AIRWORTHY CONDITION.</p> <p><u>Frank H. [Signature]</u> A & P. A. 1245387</p> <p>DATE <u>5-11-79</u></p>		
TOTALS FORWARD										
TOTALS TO DATE										

DATE 5-11-79

WHEEL AND NO. TNSZALL AND LUB CHECK SYGZEM DAT. DAT TYPE-C A.D. 78-0 WITH 36 LOCATION ALL OT ALL A.D. #00 BOC ARE N

O/H NOSE W/L STRUT

REMARKS


MARKS	SIGNATURE	LICENSE NUMBER

DATE: 5-11-79
 INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

 WASHED DOWN LANDING GEAR AND BELLY. REPACKED WHEEL BEARINGS. INFLATED TIRES. SERVICED LANDING GEAR STRUTS AND NOSE GEAR SHIMMY DAMPER. OVERHAULED NOSE GEAR STRUT. INSTALLED NEW SET BRAKE LININGS. SERVICED BRAKE SYSTEM. INSPECTED AND LUBRICATED LANDING GEAR. IPON LANDING GEAR RETRACTION CHECK. CLEANED FUEL SUMP SCREEN. INSPECTED ELECTRICAL SYSTEM AND SERVICED BAT. INSPECTE ELT FOR PROPER OPERATION. FINAL BAT. DATE IS-12-79 A.D. 79-05-02 DOES NOT AFFECT THIS BAT. IT IS ALKALINE TYPE. COMPLIED WITH A.D. 72-08-03 BY INSPECTING CONTROL WHEEL. O.K. A.D. 78-05-06 DOES NOT AFFECT FUEL CELLS. HAVE BEEN REPLACED WITH WITH 36-9009-2 CELLS. COMPLIED WITH A.D. 76-07-12 BY INSPECTING BLENDIX POSITION SWITCH FOR PROPER OPERATION. REMOVED CABIN STEP FOR REPAIRS. ALL OTHER ROUTINE MAINTENANCE HAS BEEN COMPLETED. ALL A.D. THROUGH 79-09 ARE COMPLIED WITH. A.D. RECORD IS IN BACK OF 406 BOOK. FAR 91.170 AND 91.177 ARE NOT COMPLIED WITH.

Fred Henderson
 A.P. 1245357

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
9-28-19	TACH LEADS:							INSTALL NEW NAUTRON DIGITAL ADF INDICATOR ABOVE GLOBE BOY INSTALL NEW SENSE ANTENNA LEAD IN CABLE FOR ADF AND INSTALL AUX MIC; PHONE JACKS WITH ELECTRO VOICE PRESS TO TALK SWITCH. ALL WORK WAS DONE PER MANUFACTURERS MANUALS AND A/C 43:13-15-2A. NEG. WT. BALANCE CHANGE.		
								 A: P481587331		
								SPENCER AVIONICS Municipal Airport - Spencer, Iowa 51301 FAA Repair Station No. 304-45		
TOTALS FORWARD										
TOTALS TO DATE										

DATE

SP
M

This is to
inspected
in compli

Model #

W.O. #

Inspector

Above

July 21, 19

337

wing

Inc.

control

Install

9lav-

REMARKS

SIGNATURE	LICENSE NUMBER
FOR ABOVE	
END IN CABLE	
TACKS WITH	
ALL WORK	
WALLS AND A/C	
CHANGE.	
8/587331	
NICS	
51301	
45	

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
	SPENCER AVIONICS
	Municipal Airport Spencer, Iowa 51301
	FAA Repair Station #304-45
	This is to certify that the ATC transponder below has been inspected and tested as required by FAR 91.177 and to be in compliance with Appendix F of FAR 43.
	Model # <u>AT-50</u> S/N # <u>17HP2</u>
	W.O. # <u>1876</u> Date <u>11/27/79</u>
	Inspector <u>W. R. Hemme</u> AV # <u>2263605</u>
	Above transponder tested per C-746.
	July 21, 1980. Replaced wind-damaged skins as per F100 Form 337 this date. Installed new left flap, new right wing tip. Propeller ck & painted by Aviation Propellers, Inc. Hueytown, Alabama 35020 (Invoice # 1030). Inspect control wheel (AO 62-8-3), CK mag sw grounding AD (76-7-12)
	Installed new ELT Battery. Cycle landing gear - all functions normal incl gear warning horn.
	W JER →

REMARKS

SIGNATURE	LICENSE NUMBER
Wicks, lights, INSPECTION	
total time: 208	
Wicks 1A446462	
Flight ↑	
M. Swindle ↓	

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
8-20-80	Installed King KY92 Transceiver and associated components as per manufacturer recommendations.
	DESCRIBED MAINTENANCE, REPAIRS AND/OR ALTERATIONS PERFORMED BY PERSONNEL OF RAGSDALE AVIATION, I.C. UNDER THE SUPERVISION OF
	<i>Eugene D. Davenport</i> FOR
	FAA APPROVED REPAIR STATION NO. 4458
	MUNICIPAL AIRPORT AUSTIN, TEXAS
	A/C E.W. 2041.74 A/C CG 77.28
	UL 1683.26 Moment 157785.01

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
10-31-80	TALK READS	2128						REMOVED DUAL MK-12 SYSTEM'S DUAL VOA 4's AND DUAL 7-12MP-12 POWER SUPPLIES. INSTALLED NEW NARCO NAV 102. VOR/LOC/103/31MB, KING KA-134 AUDIO PANEL KX-170B COM/NAV KI-208 INDICATOR KN-62A DME WITH KA-60 ANTENNA AND AD-9 VOR/LOC COUPLER. ALL WORK WAS DONE PER MANUFACTURER'S INSTALLATION MANUALS AND A/C 43:13-15-2A. REVISED WTS BALANCE & EQUIPMENT LIST.		
								<i>Michael J. O'Leary</i> AIP 481587331		
SPENCER AVIONICS Municipal Airport Spencer, Iowa 51301 FAA Repair Station No. 304-45										
TOTALS FORWARD										
TOTALS TO DATE										

DATE	
12-31-90	TALK READ INSTALLED TIRES ON B INSTALLED
0-1-78	PIA 196
1-22-81	REPLAC FUEL CELL HENRY CRUE AIRC-TECH S CALIF. 90670. BY CONSTRUCT

REMARKS

SIGNATURE	LICENSE NUMBER
AND Dual	
NEW NARROW NAV	
PANEL KX-170B	
W/ WITH KA-60 ANTENNA	
WAS DONE PER	
LES AND A/C	
EQUIPMENT LIST	
Shary	
18/58733i	
S	

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
12-31-80	TACK READING 2135:00 TOTAL TIME = 2135:00 INSTALLED NEW GOODYEAR 6:50 X 8 = 6 PLY CUSTOM TIRES ON BOTH MAIN WHEELS. INFLATED STRUTS. INSTALLED NEW FUEL CELL CAP O-RING SEALS. Fred Heilbauer A1P1245387
0-1-78	2135 19650 35-9009-2KIT RH SMOOTH BOTTOM - RUBBER - BAFFLE BOX - FOAM 1-22-81 REPLACED RIGHT FUEL CELL WITH P.N. 35-4000-2 FUEL CELL SER# 101 STL-PMA CONSTRUCTION # 201 BY HENRY CRUG HIRO-TECH SERVICES, INC. 8147 SELURAWAY SANTA FE SPRINGS CALIF. 90670. A.D. 78-05-06 DOES NOT AFFECT THIS FUEL CELL BY CONSTRUCTION NUMBER. Fred Heilbauer A1P1245387

I L UPLOCK CABLE

REMARKS

SIGNATURE

LICENSE NUMBER

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

4-8-81 REWORKED AND BLED LEFT BRAKE. INSTALLED NEW LEFT MAIN REAR UP LOCK CABLE.

Fred Heilbauer

A.P.I.D 45387

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
7-24-81	TACK READING =		2155:00				TOTAL TIME = 2155:00			
							AIRWORTHY			
							I CERTIFY THAT THIS <u>AIRCRAFT</u>			
							HAS BEEN INSPECTED IN ACCORDANCE WITH AN			
							ANNUAL INSPECTION AND WAS DETERMINED TO			
							BE IN AIRWORTHY CONDITION.			
							<u>Frederick H. ...</u> A & P L A 1245387			
							DATE <u>7-24-81</u>			
7-24-81	WASHED DOWN BELLY AND LANDING GEAR. REPACKED									
	WHEEL BEARINGS. INFLATED TIRES INSPECTED AND SERVICED BRAKE									
	SYSTEM. SERVICED NOSE GEAR STRUTS MAIN GEAR STRUTS AND									
	NOSE GEAR SHIMMY DAMPER. INSPECTED AND LUBRICATED									
	LANDING GEAR SYSTEM. COMPLIED WITH A.D. 72-22-01									
	TOTALS FORWARD						By LUBRICATING THE MAIN GEAR UP LOCK			
	TOTALS TO DATE						ROLLERS FOR LANDING GEAR RETRACTION CHECK.			

DATE

CLEANED

CONTROL

WHEEL BURCH

REMOVING GEAR

THE RUDDER

AND SERVIC

LIGHTS. REPAI

NEW BATTERY

DATE IS 2-1-8

WIPED. 26-07-11

INSPECTED IN

COMPLETED 164

LUBRICATION FOR

FOR 11-27

2-11-27

REMARKS

SIGNATURE	LICENSE NUMBER
REPACKED	
SERVICED BRAKE	
STRUTS AND	
LUBRICATED	
72-22-01	
UP LOCK	
ATION CHECK.	

DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
	CLEANED MAIN FUEL SUMP SCREEN, INSPECTED AND LUBRICATED CONTROL SYSTEM, COMPLIED WITH A.D. 62-08-03 BY INSPECTING THE CONTROL WHEEL FOR CRACKS. FOUND TO BE O.K. COMPLIED WITH BEECH SER. INST. # 0989 BY REMOVING, CLEANING, INSPECTING, DYE-CHECKING AND ANTI-CORROSION TREATING THE RUDDER VATOR CONTROL RODS. INSPECTED ELECTRICAL SYSTEM AND SERVICED BATTERY. REPLACED LIGHT BULBS IN RIGHT AND TAIL MAIN LIGHTS. REPLACED LIGHT BULB IN WHEEL ROTATING BEACON. INSTALLED NEW BATTERY IN ELT AND INSPECTED FOR PROPER OPERATION. FINAL BAT. DATE IS 2-1-83. A.D. 79-18-05 DOES NOT AFFECT BATTERY BY TYPE. COMPLIED WITH A.D. 76-07-12 BY INSPECTING BENDIX IGNITION SWITCH FOR PROPER OPERATION. INSPECTED INSTRUMENT SYSTEM. ALL OTHER ROUTINE MAINTENANCE HAS BEEN COMPLETED. ALL A.D. THROUGH 8174 ARE COMPLIED WITH. A.D. RECORD IS IN BACK OF LOG BOOK. FAIR 91170 IS NOT COMPLIED WITH. FAIR 91177 IS DUE FOR RECERTIFICATION ON 11-27-81

J. N. Heide
APPD 45387

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
8-12-82	tech	2/72					2172	installed new battery. washed down belly with solvent. serviced all struts with new fluid & air & aired up tires. cleaned fuel sump screen. removed & replaced ^{swivel yoke} steering idler arm bushings & bolts. inspected a/c & all control surfaces. serviced brake reservoir with fluid. c/w AD 62-08-03 July 70 by insp. control wheel & found ok. c/w AD 72-22-01 Oct 72 by lubricating main gear uplock rollers. c/w AD 76-07-12 Aug 77 by functional test of mag switch. FAR 91.177 transponder cert. is overdue & FAR 91.170 altimeter is not cert. for IFR flight. AIRWORTHY All ADs thru 82-16 are checked. ELT Battery due on 2-1-83.		
TOTALS FORWARD	installed gear up indicator light.									
TOTALS TO DATE										

I CERTIFY THAT THIS aircraft.....
 HAS BEEN INSPECTED IN ACCORDANCE WITH AN
 annual INSPECTION AND WAS DETERMINED TO
 BE IN AIRWORTHY CONDITION.

Wesley R. Engel
 I.A. 2185675
 DATE ... 8-12-82

DATE	REMARKS
8-27-83	tech insp. aircraft brake cyl. & & 2 pads on all wheel bearings & is due for AD 72-22-01 Oct AD 62-08-03 July 07-12 Aug 77 serviced battery checked ADs then ponder still ok

REMARKS

SIGNATURE
 LICENSE NUMBER
 DATE
 INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
 1 new battery
 all struts
 fuel sump
 washing bolts
 ke reservoir
 vol wheel
 main gear
 al test of
 due & FAR
 AIRWORTHY
 in accordance with AN
 WAS DETERMINED TO
 POSITION.
 Engel A. 2185675
 82

8-27-83 tach 2187 Total time 2187
 insp. aircraft. cleaned fuel sump screen. repaired ~~left~~ ^{right} brake cyl. & installed all new brake pads on right side & 2 pads on out bral side of left brake. repacked all wheel bearings & lubed gear. installed new ELT battery & is due for replacement on 4-85. aired up tires. c/w AD 72-22-01 Oct 72 by lubricating gear up lock rollers. c/w AD 62-08-03 July 70 by insp. control wheel for cracks. c/w AD 76-07-12 Aug 77 by performing functional test on switches. serviced battery. insp. prop & dressed blades. checked ADs thru 83-15. Attimeter & transponder still are not certified.
 AIRWORTHY
 CERTIFY THAT THIS aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
 M. Engel A. 2185675
 DATE 8-27-83

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
8-25-84	TACK READING				2206:00			TOTAL TIME = 2206:00		
								AIRWORTHY		
								I CERTIFY THAT THIS <u>AIRCRAFT</u>		
								HAS BEEN INSPECTED IN ACCORDANCE WITH AN		
								ANNUAL INSPECTION AND WAS DETERMINED TO		
								BE IN AIRWORTHY CONDITION.		
								<u>John Heidlbarer</u> A & P. A. 1245387		
								DATE <u>8-25-84</u>		
TOTALS FORWARD										
TOTALS TO DATE										

DATE 8-25-84 WASH
 BEARINGS, IM
 AND MAIN
 AND LUBRICATE
 MAIN GEAR U
 SYSTEM. COMP
 FOR CHECKS. FO
 MAIN FUEL SU
 WAS ELT FOR
 UP INSPECTION
 INSPECTED
 BY CP. OV SBY
 WATCH AS PE
 MAIN TACK
 COMPLETED
 FAR 91.171
 FAR 91.173 T
 OWNERS

REMARKS

S	SIGNATURE	LICENSE NUMBER	DATE	INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS
			8-25-84	WASHED DOWN BELLY AND LANDING GEAR, REPACKED WHEEL BEARINGS, INFLATED TIRES, INSPECTED AND SER. BRAKE SYSTEM, SERVICED NOSE AND MAIN GEAR STRUTS, SER. NOSE GEAR SHIMMY DAMPER, INSPECTED AND LUBRICATED LANDING GEAR SYSTEM. COMPLIED WITH A.D. 72-22-01 BY LUBRICATING THE MAIN GEAR UPLOCK ROLLERS, INSPECTED AND LUBRICATED THE CONTROL SYSTEM. COMPLIED WITH A.D. 62-08-03 770 BY INSPECTING THE CONTROL WHEEL FOR CRACKS, FOUND O.K. IPUN LANDING GEAR RETRACTION CHECK, CLEANED MAIN FUEL SUMP SCREEN, INSPECTED ELECTRICAL SYSTEM AND SER. BATTERY.
				INSPECTED ELT FOR PROPER OPERATION, FINAL BAT. DATE IS 4-85, COMPLIED WITH A.D. 76-07-12 813 BY INSPECTING THE BENDIX IGNITION SWITCH FOR PROPER OPERATION.
				INSPECTED INSTRUMENT SYSTEM, COMPLIED WITH A.D. 84-09-01 584 BY REMOVING THE LEFT REAR CABIN WINDOW LATCH AS PER A.D. AND INSTALLING PLACARD. ALL OTHER ROUTINE MAINTENANCE HAS BEEN COMPLETED, ALL A.D. THROUGH 84-15 ARE COMPLIED WITH. A.D. RECORD IS IN BACK OF LOG BOOK.
				PAR 91.171 ALTIMETER IS NOT COMPLIED WITH.
				PAR 91.173 TRANSPONDER IS OVER DUE FOR RECERTIFICATION NOW. OWNERS HAVE BEEN ADVISED.

Jed Heidebauer
A1P1245387

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
8-26-85	Tach	2224								
	insp. a/c. cleaned fuel pump screen. insp. gears & brakes run gear retraction test. insp. prop. insp. battery. c/w AD 72-22-01 ⁷² on uplock rollers. AD 84-26-02 Jan 85 air filter is N/A per Brackett filter is installed. AD 62-08-03 July 70 c/w by insp. control wheel for cracks. c/w AD 76-07-12 Aug 77 by functional test of mag switch. AD checked thru 85-16. FAR ⁹¹ 171 AIT for IFR is over due & FAR ⁹¹ 172 transport is over due for certification.									
TOTALS FORWARD										
TOTALS TO DATE										

AIRWORTHY
 I CERTIFY THAT THIS Aircraft.....
 HAS BEEN INSPECTED IN ACCORDANCE WITH AN
annual INSPECTION AND WAS DETERMINED TO
 BE IN AIRWORTHY CONDITION.
Herb Engel I.A. 2185673
 DATE 8-26-85.....

DATE
 August 26, 1985
 Altitude
 and approx
 weight

 NEW A/C EMP
 NEW A/C C. G
 NEW A/C USE
 NEW X/G MON

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
8-26-86	Tech. Maint				22	39.39	hrs			
<p>I certify that the <u>altimeter</u> altimeter has been tested in accordance with FAR 43, appendix E, paragraph (b) to an altitude of <u>20,000</u> feet MSL. Altimeter model <u>5934-1</u> s/n <u>L-7198</u> Refer to W.O. <u>5483</u> Dated <u>8-26-86</u></p> <p>Signed <u>W. Alama</u> for <u>Byerly Avionics, Inc.</u> Greater Peoria Airport Peoria, Illinois 61607 CRS C19-55</p> <p>The Altitude Reporting System has been inspected and tested to an altitude of <u>20,000</u> feet MSL in accordance with FAR 91.36. Refer to W.O. <u>5483</u> Dated <u>8-26-86</u> Signed <u>W. Alama</u> for <u>Byerly Avionics, Inc.</u> Greater Peoria Airport Peoria, Illinois 61607 CRS C19-55</p> <p>(Note: AD 86-05-02 Does NOT Apply) UNITED ALTIMETER</p>										
TOTALS FORWARD										
TOTALS TO DATE										

DATE

The aircraft inspected in accordance with FAR 43, appendix E, paragraph (b) to an altitude of 20,000 feet MSL. Altimeter model 5934-1 s/n L-7198 Refer to W.O. 5483 Dated 8-26-86
 Signed W. Alama

REMARKS

SIGNATURE	LICENSE NUMBER

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

The aircraft static pressure system has been
inspected and tested in accordance with FAR
43, appendix E, paragraph (a) to an altitude
of 20,000 feet MSL. *8/26/86*

Signed *W. Celamner* for
Eyerly Avionics, Inc.
Greater Peoria Airport
Peoria, Illinois 61607
CRS C19-55

The ATC transponder tests and
inspections required by FAR 91.172
were performed this date and found
to comply with FAR 43, appendix F.
Navco
Model A758 S/N 17112

Date August 26, 1986
Signed *W. Celamner* for
BYERLY AVIONICS, INC.
GREATER PEORIA AIRPORT
PEORIA, ILL.
CRS C19-55

has been inspe
of 20,000
91.36. Refer to
16-86
for
ic.
ort
1607.

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
9-18-86								Jack-2237	A13	
	Performed Annual Insp. Routine Insp Chk of Fuel 100% - Elect Chk - Serviced Hyd. Battery Inspected Landing gear - Chk. operation - Brakes Chk. - Chk. AD 72-22-01 uplock rollers - Chk. AD 72-22-01 Bendix Ign. Switch Chk. AD 62-08-03 Control Wheel Insp									
								I certify that this <u>MC</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition. Date <u>9-18-86</u> Time <u>1237</u> Mechanic <u>Terry Kelley</u> Terry Kelley AEP 2006170 I.ch.		
TOTALS FORWARD										
TOTALS TO DATE										

DATE	INITIALS
9-27-86	Ch
2250	

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

SIGNATURE	LICENSE NUMBER
2237	Δ13
Shop	
Chg Battery	
Brakes	
W 4076-7-12	
Wheel	
?	
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er	
h	

DATE

9-29-86

Chg ELT BATTERIES

2250

ARTEX AIRCRAFT SUPPLIES, INC.
 24368 S. Skylane Dr Canby, OR 97013
 (503)266-3959 800-547-8901

LOG BOOK ENTRY 9-29-86

E.L.T. BATTERY REPLACEMENT DATE 9-83

NEW A/C EMPTY WEIGHT
 NEW A/C G.
 NEW A/C USEFUL LOAD
 NEW A/C MOMENT

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
April 9, 1987	Tech read and installed S-TEC Corp. System 50 Automatic Flight Control System per STC SA S210SW-D and S-TEC Kit # ST-188-50. Refer to FAA 337 This date for details. Equipment list revised. Weight and balance data revised. End.				2285.38			Removed AK-102 Autopilot system		
<p>NEW A/C EMPTY WEIGHT <u>2026.3 lbs</u></p> <p>NEW A/C C. G. <u>77.80 inches</u></p> <p>NEW A/C USEFUL LOAD <u>1898.7 lbs</u></p> <p>NEW A/C MOMENT <u>157,647.63</u></p>								<p>This aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service.</p> <p>Pertinent details of the repair are on file at this repair station under Order No. <u>5795</u></p> <p>Date <u>April 9, 1987</u></p> <p>Signed <u>[Signature]</u> for <u>Byerly Aviation, Inc.</u> Greater Peoria Airport Peoria, Illinois CRS C19-55</p>		
TOTALS FORWARD										
TOTALS TO DATE										

DATE	
6-16-87	T
	Co
	S/N 450
	and Bp
	instruct
	made

REMARKS

SIGNATURE	LICENSE NUMBER
6-16-87	Tach 2325.3
50. Refects	Weight and
eller, or	inspec-
of the	return to
his repair	
ronics, Inc.	
via Airport	
opolis	
\$5	

DATE: 6-16-87 Tach 2325.3 Total 2325.3

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Complied with SB 2188 By installation of P/N 35-4016-78
 S/N 450 Tail reinforcement Cutts, I/A/W Blueprints inclosed with kit
 and By inspecting the empennage & Att fuselage I/A/W inspection
 instructions Kit #35-4017-1, weight and balance revisions were
 made and are in the flight manual - End -

SIGNED William L. Reeves FOR
 ELLIOTT FLYING SERVICE, INC.
 FAA APPROVED REPAIR STATION #3786
 QUAD CITY AIRPORT, MOLINE, ILLINOIS

244
 2583
 2362
 219

RADIO INSPECTION AND REPAIR

SIGNATURE	LICENSE NUMBER	FREQUENCY CHECKED			REPAIRS		
		DATE	INSPECTED BY	RESULTS	DATE	REPAIRED BY	REPAIRS MADE
<i>[Signature]</i>	8127	11-19-87	TACH	2398.4 Hz.		Installed Beryl air-oil separator	
<i>[Signature]</i>						separator hit per STC SA 2653 WE. Revised wpt and Bal. Run up checked OK. End. Richard W Robertson CRS 3146	

[Vertical list of signatures and notes on the left margin of the page, including names like 'Dietrich', 'GWAAD', 'Keller', 'Kelly', and '76175A']

RADIO INSPECTION AND REPAIR

FREQUENCY CHECKED			REPAIRS		
DATE	INSPECTED BY	RESULTS	DATE	REPAIRED BY	REPAIRS MADE
April 21, 1988	Tach reads	2421.87 hours			Removed Kins 6 KW 62A case
					Case. Installed an ARNAV R-15B LED Leora C Receiver with Whypant
					Reports FAA 337 this date. System is "VFR ONLY" Weight and Balance
					Data revised. Equipment list revised. End.
NEW A/C EMPTY WEIGHT <u>2029.5 lbs</u> NEW A/C C.G. <u>77.89 inches</u> NEW A/C USEFUL LOAD <u>1095.5 lbs</u> NEW A/C MOMENT <u>158,087.03</u>			This aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspec ted in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this repair station under Order No. <u>6282</u> Date <u>4-21-88</u> Signed <u>W. Blaine</u> for Beyerly Aviation, Inc. Greater Peoria Airport Peoria, Illinois CRS C19-55		
4/28/88		2425.2 TACH - CHANGED RT. BRAKE			
		PAID & FILLED WITH 5606 FLUID			
		NORTHPOINT AVIATION INC. (FA 360404099)			

FREQUENCY CHECKED	
DATE	INSPECTED BY

AWP2

RADIO INSPECTION AND REPAIR

FREQUENCY CHECKED			REPAIRS		
DATE	INSPECTED BY	RESULTS	DATE	REPAIRED BY	REPAIRS MADE

N9774Y

Date 4-20-74

THIS AIRCRAFT STRIPPED AND REPAINTED ACCORDING TO MANUFACTURER'S SPECIFICATIONS. CONTROLS BALANCED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS AND/OR A D NOTE.

PAINT BRAND Dupont Imron
 COLOR white 8174
 COLOR orange 245924
 COLOR brown 741214

ASP2127649 Albert S. Goodwin Jr.

REPAIRS MADE

KN 6 KN 62A and

in with Whyant

Weight and Balance

propeller, or
 and inspect
 ations of the
 red for return to

lie at this repair.

Avionics, Inc.
 Peoria Airport
 Illinois
 C19-55

AD LIST

MEMORANDUM

DATE ~~OK RKB 4-6-66~~
OK RKB 7-19-67
5-29-65
CKP 5-20-64

- 62-8-3 Plastic Rans Horn Wheel
- 64-27-1 CONTROL STOP CKP 5-29-65 CK-RKB 7-19-68
- 70-3-5 PLACARD TURNING TYPE TAKE OFF ~~CLW~~ BY INSTALLATION OF PLACARD / DIVISION ~~CLW~~
- 69-26-4 ⁷⁷⁻¹¹⁻³ N/A & AMENDMENT) APPLIES TO BEECH MODEL 278 PROPELLER TYPE OF PROP 289
- 62-8-3 ~~CLW~~ BY INSP. S/N 07159
- 7-14-7 ~~N/A~~ 70-14-7 I0470 REOL FUEL BY PAS NEEDLE
- 70-4-1 N/A INSPECT McCAWLEY PROP FOR DAMAGE
- 71-18-2 N/A McCAWLEY MODIFY COUNTERWEIGHTS 2AP34C55 SERIES
- 68-8-1 P/CLW u REPL CYL TO HUB BOLTS

COMPLIANCE RECORD (CAM 43.23-1(b))

AIRCRAFT MAKE
AND MODEL

Beech P-35

IDENTIFICATION
NO. 9774Y

SERIAL
NO. D-7159

ENGINE MAKE
AND MODEL

Continental IO-470-N

SERIAL
NO. CS95623-2-N

CD NO.	DATE OF COMPLIANCE	FREQUENCY OF COMPLIANCE	DESCRIPTION OF COMPLIANCE	A & P MECHANICS NAME & NO.
4-27-1	5/15/75	Checked for travel limits	CONT. W/HC STAY Found to be O.K.	Fred Heidelbauer A & P 1245387
0-3-5	3/13/73	Till kit 35-9012 is installed.	TURNING TYPE TAKE OFF placard installed.	Fred Heidelbauer A & P 1245387
2-11-2	11/10/72	Permanent	Complied with as Per Beech S.I. #0493-201	Fred Heidelbauer A & P 1245387
2-17-2	3/13/73	Permanent	Installed grease type up lock belts.	Fred Heidelbauer A & P 1245387
2-22-1	3/13/73	Permanent	Has Main gear up lock grease type rollers.	Fred Heidelbauer A & P 1245387
0-14-7	3/13/73	Hour	Does not affect this fuel pump.	
2-20-2	3/13/73	Every 25:00 Insp.	Insp. cyl. for cracks. Found O.K.	Fred Heidelbauer A & P 1245387
0-1-1	11-29-72	Permanent	Propeller completely Overhauled By Maxwell.	
0-26-2	11/29/72		Inspected for security and proper operation.	Maxwell Aircraft, Inc. R. S. #3725
0-14-7	10/16/73	Permanent	Fuel injector.	Larry Sitler A & P 1003523
0-20-2	10/16/73	Permanent	Installed H-Type cylinders. M-73-2	Larry Sitler A & P 1003523
0-7-4	10-17-73	Permanent	Complied with d and Bendix Bul. 560A	Stephen M. Kister P-2235529
0-26-2	5/1/75	Inspection	Woodward governor amr for proper operation. O.K.	Fred Heidelbauer A & P 1245387
0-05-02	5/1/75		Does not affect this aircraft.	
0-2-3	5/20/76	Rams horn wheel	Checked for cracks Found to be O.K.	Fred Heidelbauer A & P 1245387
0-04-07	5/20/76	L. R. Cabin window	Painted in red and installed placard	Fred Heidelbauer A & P 1245387
0-24-05	5/20/76		Does not affect this altimeter.	
0-07-12	5-26-76		INSTALLED 10-357510 ADAPTER KIT IN BENDIX IGNITION SWITCH	F. H. Heidelbauer A P 1245387
0-8-3	5-26-76		INSPECTED RAMS HORN CONTROL WHEEL FOR CRACKS, FOUND TO BE O.K.	F. H. Heidelbauer A P 1245387
0-08-03	5-11-78		INSPECTED CONTROL WHEEL FOR CRACKS NO CRACKS AT THIS INSPECTION	F. H. Heidelbauer A P 1245387
0-05-06	5-11-78		RIGHT FUEL CELL INST. AS PER S.I. #0895. O.K. LEFT CELL NOT AFFECTED BY THIS AID.	F. H. Heidelbauer A P 1245387
0-16-01	5-17-76	MECHANICALLY PROPELLER	THIS PROP NEVER WORKED ON B) HOOSIER AIRCRAFT	F. H. Heidelbauer A P 1245387
0-11-03	5-17-76	MECHANICALLY PROP PITCH BOLTS	INSTALLED BY MAXWELL AIRCRAFT AT PROP OVERHAUL	MAXWELL AIRCRAFT R. S. # 3725
0-05-06	8-4-78	G4 BTC39 PERMANENT	INSTALLED RIGHT 35-9009-2 FUEL CELL KIT. UNIROYAL	F. H. Heidelbauer A P 1245387

CONTINENTAL IO-470-A

Prop B-32

Beech Serial D-7159

UNLESS DIRECTIVE COMPLIANCE RECORD

Aircraft Bonanza P-35 Engine Continental IO-470-N

N 9774Y S/N _____ S/N _____

McCaulley Propeller

AD Note	Date of Compliance	Recurrent Compliance Due Date	Method of Compliance	Mechanic Name and Certification Number
Beech Service Bulletins				
67-40	7/1/71		Visual Inspection	ok J.T.
64-19 -	See AD 64-27-1			
0401-254	Rev 1 - See AD 70-26-2			
0365-281	NA			
0246-281	7-1/71		Inspected & Repositioned Fuel line	J.T.
0223-016	7/1/71		Re labeled 3 positions	JT
0021-241	- See AD 68-8-1			
SB 2345 5/89			MODIFY FUEL FILLER	
SB 2305 11/89			INSPEC. FUEL STAINER	

AD's	Aircraft	FUEL SYSTEM	PLACARD UNLESS RETROFITTED W/ANTI SLOSH TANKS
64-27-1	P/C/W		
70-3-5	P/C/W		

AD's	Engine	25hrs	Inspected Cyl.	J.T.
67-13-5	7/1/71			

AD's	Propeller	McCaulley 2A36C23 CP/s - 84B-0
64-24-4	N/A	As per Instruction from McCaulley
68-8-1	P/C/W	MCCAULEY CYL TO HUB BOLTS.

AD's	Misc. Equip.	Inst safety Belts PN 113652 Shakespeare Junior Pur. controls
55-8-1	?	
50-5-2	N/A This A/C	

Heidelbauer Aircraft and Engine Service, Inc.

Municipal Airport
Sac City, Iowa 50583

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

N 97741

Aircraft, Engine, Propeller, Rotor, or Appliance Make BEECH Model P-35 Ser. No. D-7159

AD Number	Subject	Date and Hours at Compliance	Method of Compliance	One-Time	Recurring	Next Comp. Due Date Hours	Authorized Signature and Number
79-05-02	ELT	5-11-79	ELT HAS ALKALINE TYPE BATT. PACK	X			J. Heidelbauer APP 45387
62-08-03	CONTROL WHEEL	5-11-79	INSPECTION HUB FOR CRACKS FOUND O.K.		X	100:00	J. Heidelbauer APP 45387
79-05-06	GOLDVEAR FUEL CELLS	5-11-79	BOTH ARE 35-9009-2 CELLS	X			J. Heidelbauer APP 45387
76-07-12	BENDIX IGNITION SWITCH	5-11-79	INSPECTION FOR PROPER OPERATION O.K.		X	100:00	J. Heidelbauer APP 45387
81-15-03	BRACKET AIR FILTER	2153:00 7-24-81	FRAME HAS STEEL REINFORCING STRIP ATTACHED TO SCREEN INSTALLED IN 2153:00		X	85:00	J. Heidelbauer APP 45387
72-22-01	MAIN GEAR UP LOCK ROLLERS	2155:00 7-24-81	LUB. MAIN GEAR UP LOCK ROLLERS		X	100:00	J. Heidelbauer APP 45387
62-08-03	CONTROL WHEEL INSPECTION	2155:00 7-24-81	INSPECTION CONTROL WHEEL FOR CRACKS, FOUND O.K.		X	100:00	J. Heidelbauer APP 45387
BECH 3.101 #0989	RUDDER VATOR CONTROL ROD INSPECTION	7-24-81	CLEANED, INSPECTION CHECKED FOR CORROSION TREATED RUDDER VATOR CONTROL RODS DOES NOT AFFECT BAT.		X		J. Heidelbauer APP 45387
79-18-05	ELT BATTERY	7-24-81	B3 TYPE	X			J. Heidelbauer APP 45387
76-07-12	BENDIX IGNITION SWITCH	2155:00 7-24-81	INSPECTION IGNITION SWITCH FOR PROPER OPERATION		X	100:00	J. Heidelbauer APP 45387
72-22-01	Oct 72 main gear up lock rollers	2172 8-12-82	lubed up lock rollers			100 hrs	Walter R. Engel IA 2185675
62-08-03	July 70 control wheel	2172 8-12-82	insp. control wheel & no cracks found			100 hrs	Walter R. Engel IA 2185675
6-07-12	Aug 77 mag switch	2172 8-12-82	insp. switch by functional test			100 hrs	Walter R. Engel IA 2185675
72-22-01	Oct 72 main gear up lock rollers	2172	inspected				
72-22-01	Oct 72 main gear up lock rollers	2187 8-27-83	CIW by lubricating uplock rollers				Walter Engel IA 2185675
62-08-03	July 70 control wheel	2187 8-27-83	insp. control wheel for cracks			100 hrs 2287	Walter Engel IA 2185675
76-07-12	Aug 77 mag switch	2187 8-27-83	insp. switch per functional test			100 hrs 2287	Walter Engel IA 2185675
72-22-01	10-72 main gear up lock rollers	2206:00 2-25-84	LUB. MAIN GEAR UP LOCK ROLLERS			100:00	J. Heidelbauer APP 45387
62-08-03	7-70 control wheel	2206:00 2-25-84	INSPECTION CONTROL WHEEL FOR CRACKS, O.K.			100:00	J. Heidelbauer APP 45387
76-07-12	8-12 ignition switch	2206:00 2-25-84	INSPECTION SWITCH FOR PROPER OPERATION			100:00	J. Heidelbauer APP 45387
84-04-01	5-84 cabin window	2206:00 2-25-84	REWORKED LEFT REAR WINDOW PER A.P.				J. Heidelbauer APP 45387
72-22-01	Oct 72 uplock rollers	2224 8-26-85	lubed up lock rollers			100 hr. 3224	Walter Engel APP 2185675
76-07-12	Aug 77 mag switch	2224 8-26-85	insp. by funct. test			100 hr. 3224	Walter Engel APP 2185675
62-08-03	July 70 control wheel	2224 8-26-85	insp. for cracks			100 hr 3224	Walter Engel APP 2185675
84-26-02	Jan 85 Air Filter	2224 8-26-85	N/A per bracket filter reworked installed				Walter Engel APP 2185675
85-08-02	Apr. 85 Eng Cyl	2224 8-26-85	N/A per Eng model & spec				Walter Engel APP 2185675
83-24-11	R/max. 86 Prop	2237 8-2-86	N/A per Ser. no. DIE CHECK OF REAR BLADES				Walter Engel APP 2185675
62-08-02	CONT. WITH CRACKS	2237 9-18-86	CONT. WHEEL INSPECTION			100 HR	TERRY KELLY APP 2006170
72-22-01	UP LOCK ROLLERS	"	LUB ROLLERS			100 HR	TERRY KELLY APP 2006170
76-07-12	MAG SWITCH	"	FUNCTIONAL CHECK			100 HR	TERRY KELLY APP 2006170
SB2188	TAIL REINF & INSPEC	2325.3 6-16-87	INSTALL REINFORCEMENT INSPECT RENNAGE & RESEAL				WIN REEVES 451017 PLYANG SERU R-STA-3786
62-08-02	CONT. WITH CRACKS	2364 10-7-87	INSPEC. CONT. WHEEL			100 HR	TERRY KELLY APP 2006170
72-22-01	UP LOCK ROLLERS	"	LUB ROLLERS			100 HR	"
76-07-12	MAG SWITCH	"	FUNCTIONAL CHECK			100 HR	"