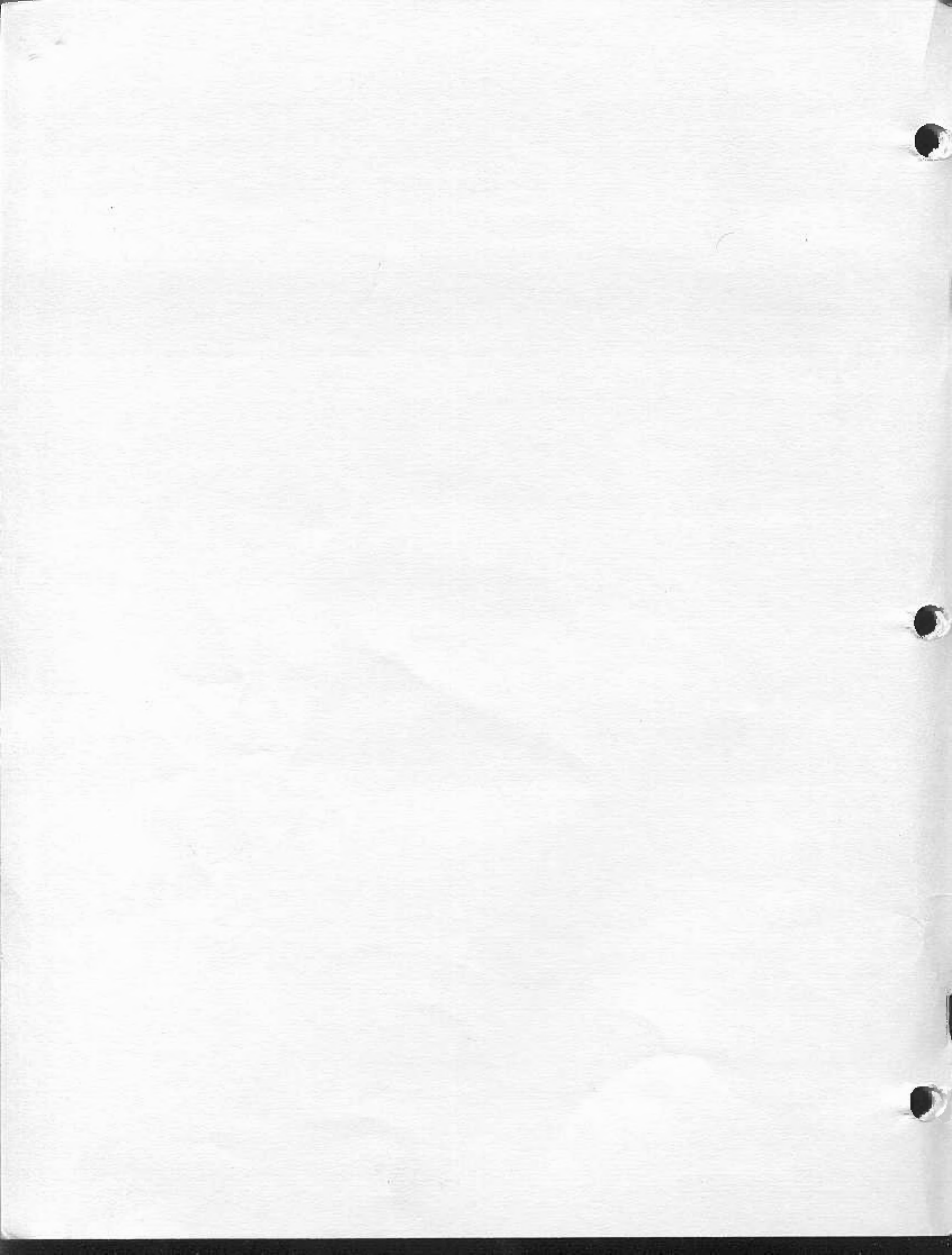


THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**AIRFRAME
MAINTENANCE
RECORDS**





AIRFRAME MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. N8127R

Aircraft Mfg. BEECHCRAFT Model 95 B55 Serial No. TC 1735

LEFT
Engine Mfg. CONTINENTAL Model JO-470-L Serial No. 454280CB

RIGHT
Engine Mfg. CONTINENTAL Model JO-470-L21B Serial No. 272737-R

LEFT
Propeller Mfg. HARTZELL Model BHC-C24F-2CHF Serial No. AN816

Hub Design No. _____ Hub Serial No. _____

Blade Design No. FC 8465 B-6 Blade Serial No's. C50590

C57962

RIGHT
Propeller Mfg. HARTZELL Model BHC-C24F-2CHF Serial No. AN818

Hub Design No. _____ Hub Serial No. _____

Blade Design No. FC 8465 B-6 Blade Serial No's. C51918

C50662

(All applicable information must be filled in)



TECH PUBLICATIONS INC.

PO BOX 1359 / SOUTHOLD, NY 11971-0965

(516) 765-9375

FAX: (516) 765-9359

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Installed
1-11-91
40085 912.9



AIRCRAFT HEATING & ELECTRICAL

Aircraft Heating & Electrical, Inc.
FAA Approved Repair Station No. XX2R308L

Sales and Service
Aircraft Heaters & Components

1635 Bellfina Road • Redding, California 96003
(916) 246-HEAT (4328) • FAX (916) 246-4371

MAINTENANCE RELEASE TAG

Part No. 81D94-2

Part Name Heater

Serial No. 5741015

The component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service.


- Overhauled
- Zero Time
- Repaired
- Continue Time
- Modified
- Functional Test
- Pressure Decay Test
- A.D. _____

Pertinent details of the repair are on file at this agency under:

Work Order No. 2253

Date December 28, 1990

Signed 

Insp. No. 

DESCRIPTION OF WORK PERFORMED—
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

rd from previous page

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE 1997	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
11-18-97	2821.8	1111.4	<p>100 HOUR INSPECTION - All cables, pulleys, fairlead and hinge points inspected and lubricated as required. All electrical, fuel, oil, vacuum and hydraulic lines checked for security and condition. Installed new 500X5-6 ply cross gear tire, wheel bearings repacked and tire balanced. Installed 2 new 650X8-8 ply main gear tires and wheel bearings repacked. Lubricated landing gear linkage as required and completed gear retraction check. Landing gear box checked for proper oil level. Installed new Hill G35 battery. Brake reservoir fluid level checked and serviced. The following parts for the cross gear steering yoke were replaced with new parts, 1 ea P/N 50-820130-2, steering eye swivel - 1 ea P/N N45516-1, grease fitting, - 1 ea P/N 85-825005, bolt assy, steering yoke and 2 ea P/N 95-825053 spacer. Installed 2 ea Fuel Cells in right wing, P/N 310920015-2, S/N W-1199 and P/N 002-920093-2 S/N W396, 1 ea P/N 35-921502 gasket, 1 ea P/N 36-920015-15 gasket. Installed overhauled fuel Boost Pump P/N 4404-00-7NV in right wing. Details of overhaul may be found under W/O # 473291 dated 8-12-97 by Duker, Inc. Northridge, Ca. Dual tachometer removed and overhauled by Instrument Overhaul Services of San Diego Inc., El Cajon, Ca.</p>
SUB-TOTAL this page			Cont next page
2821.8			TOTAL—Carry forward to next page

DATE 1999	SE
11-18-99	280

1. 5
4. 0
8. 2
13.



SERVICEABLE

MFR. NAME: U.S.
COMPONENT NAME: FUEL CELL
PART NO.: 36920015-2
SERIAL NO.: W-1199

The aircraft component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repairs are on file at this repair station under

Overhauled
 Repaired
WORK ORDER NO. 9570
DATE 6-30-97
SIGNED: *[Signature]*

AERO-TECH SERVICES, INC.
8354 Secura Way
Santa Fe Springs, CA 90670
F.A.A. Certified Repair
Station No. AL4R054M

Work
FL
H 43.0
or
CA
inspect

14. Certified as otherwise specified in block 13 was (was) returned to service with FAA approved design data and airworthiness. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.

15. Signature: _____

16. FAA Authorization No. _____

17. Name (Typed or Printed) _____

18. Date: _____

19. With PMAK approval, this part is approved for return to service.

20. Authorized Signature: *[Signature]*

21. Certificate Number: CB3R417L

22. Name (Typed or Printed): *[Signature]*

23. Date: 11/4/97

* Installer must cross check eligibility with applicable technical data

FAA Form 8130-3 (11-93)

... wheel bearings re-packed.

Lubricated landing gear linkage as required and completed gear retraction check. Landing gear box checked for proper oil level. Installed new Ekt G 35 battery Brake reservoir fluid level checked and serviced. The following parts for the nose gear steering yoke were replaced with new parts, 1 ea P/N 50-820130-2, steering eye swivel - 1 ea P/N NAS516-1 grease fitting, - 1 ea P/N 85-825005 bolt Assy. steering yoke and 2 ea P/N 35-825053 spacer. Installed 2 ea Fuel Cells in right wing, P/N 36920015-2, S/N W-1199 and P/N 002-920043-2 S/N W 396, 1 ea P/N 35-921502 gasket, 1 ea P/N 36-920015-15 gasket. Installed overhauled fuel Boost Pump P/N 4404-00-7NV in right wing. Details of overhaul may be found under W/O # 973291 dated 8-12-97 by Duker, Inc. Northridge, Ca. Dual tachometer removed and overhauled by Instrument Overhaul Service of San Diego Inc., El Cajon, Ca.

SUB-TOTAL this page

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2821.8

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
	2821.8	1111.4	<p>under W/P # 25660 dated 11-4-97 and reinstalled. Installed new Pilots side window Aero Products P/N 211, Storm window P/N 188 and Co Pilots side window P/N 2536.250. I certify that this aircraft has been inspected in accordance with an 100 hour inspection and is considered to be in an airworthy condition. Charles L. Lawrence ATP 1491147</p>
11-19-97	2821.8	1111.4	<p>NATIONAL AIR COLLEGE INC. APPROVED REPAIR STATION AEXR0580</p> <p>NATIONAL AIR COLLEGE I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. WOP 2585 SIGNED <u>[Signature]</u> DATE <u>11-19-97</u></p>
8-23-00	2842.1	1131.7	<p>100 HOUR INSPECTION - All cables, pulleys, fairleads, push-pull tubes and bellcranks inspected and lubricated as required. All fuel oil, hydraulic, electrical and vacuum lines checked for security and/or leaks. Battery water and hydraulic fluid levels checked and serviced. Landing gear inspected and lubricated and gear retraction completed. Landing</p>
			<p>SUB-TOTAL this page TOTAL—Carry forward to next page</p>

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
8-23-00	2842.1	1131.7	gear gear box oil level checked. Brake pads checked for wear. All engine and flight controls checked for operation and lubricated as required. Retightened left elevator trim control rod jam nut. I certify that this aircraft has been inspected in accordance with an 100 hour inspection and is considered to be in an airworthy condition Charles L. Lowman AIP1491147
9-01-00	2842.1	1131.7	NATIONAL AIR COLLEGE INC. APPROVED REPAIR STATION AEXR058G NATIONAL AIR COLLEGE I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. <u>WO# 2821</u> SIGNED <u>Charles L. Lowman</u> DATE <u>9-01-00</u>

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
3-29-01	2842.8	HOBBS 1132.4	<p>100 HOUR/ANNUAL INSPECTION — All cables, pulleys, fairleads, push-pull tubes and hinge points inspected and lubricated. All fuel, oil, hydraulic, vacuum and electrical lines checked for security and leaks. Engine and flight controls checked for operation, security and lubricated as required. Battery water and hydraulic fluids adjusted as required. Landing gear inspected, lubricated and gear retraction completed. Removed Communications Components Corp. ELT, Model CIR-10, S/N 1561 and installed Ameri King Corp. Model AK-450 unit, negligible weight change, no weight and balance computed. I certify that this aircraft has been inspected in accordance with an 100-hour inspection and is considered to be in an airworthy condition.</p> <p style="text-align: right;">Charles L. Lawrence A+P1491147</p>
3-29-01 4-2-01	2842.8	1132.4	<p>I certify this aircraft has been inspected IPI as Annual Inspection and was found to be in Airworthy condition.</p> <p style="text-align: right;"><i>[Signature]</i> IA567934239</p>

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page

FLITE ELECTRONICS, INC. 4786 AIRPORT PARKWAY ADDISON, TX 75001 DG2R767K
 LOG ID# 201 18-September-2001 WO# 8341/1 REF# 8341 AC TT 1139.5
 N8127R S/N TC-1735 BEECHCRAFT 95-B55 Pg 1 / 2

ITEM # 8341-1 AVIONICS INSTALLATION ****
 ACTION: Removed KMA-20 Audio panel, MAC KX-170B NAV/COM, KI-214 ILS IND, KR-85 ADF, KI-225 ADF IND, KA-42 ADF ANT, B6 COM ANT, KA-39 POWER CONVERTER.
 Installed Garmin GMA-340 Audio panel, Garmin GNS-530, Garmin GI-106A coupled to existing KX-170B, Garmin GA-56 GPS antenna, Comant CT-292 COM Antenna, Goodrich WX-500 Stormscope, Goodrich NY-163 Stormscope Antenna, MD26-28 AC inverter, ACF-328 Fan. All equipment installed as per manufacturers instructions and as per AC 43.13-1B/2A. See 337 for GPS and Stormscope details.
 New Empty Weight. 3516.75
 New Arm. 78.09
 New Moment. 274636.95
 New Useful Load. 1538.25

DISCREPANCY: Found overhead speaker was torn.
 ACTION: Installed new overhead speaker, system checks normal.
 DISCREPANCY: Trim intermittent.
 ACTION: Traced problem to intermittent trim switch. Installed new trim switch, system checks normal.
 DISCREPANCY: Transponder intermittent.
 Model: KT-76 Part#: 066-1034-01 Serial#: 29052
 ACTION: bench check confirmed problem. Found Mode A and Mode C interrogations out of alignment. Aligned unit, all functions check normal. Reinstalled in aircraft and system checks normal.

FLITE ELECTRONICS, INC. 4786 AIRPORT PARKWAY ADDISON, TX 75001 DG2R767K
 LOG ID# 201 18-September-2001 WO# 8341/1 REF# 8341 AC TT 1139.5
 N8127R S/N TC-1735 BEECHCRAFT 95-B55 Pg 2 / 2

DISCREPANCY: Remote markers inop.
 Model: KA-40 Part#: 071-0003-00 Serial#: 2002
 ACTION: Removed from aircraft for bench check. Confirmed problem. Found marker filter to dark to see, replaced filter, unit checks normal. Reinstalled in aircraft, system checks normal.

Mark Pledger 9-18-01
 DG2R767K MARK PLEDGER Date

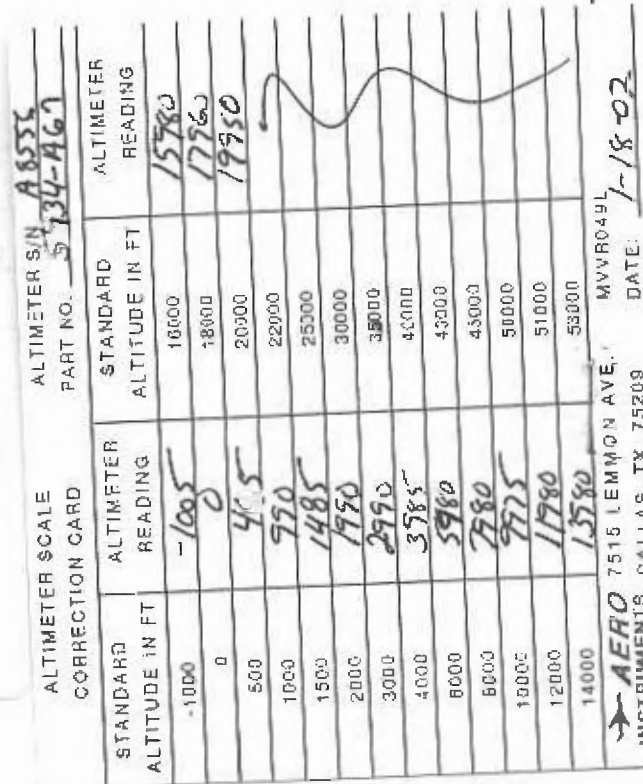
AERO INSTRUMENTS
 7515 LEMMON AVE HANGAR L
 DALLAS TEXAS 75209
 FAA CRS MVR0491 214-357-4476

THE TRANSDUCER(S) OF THIS AIRCRAFT WERE TESTED PER FAR 91.413 PART 43 APPENDIX F AND FOUND TO BE IN COMPLIANCE WITH CURRENT FAA REGULATIONS AS OF THIS DATE 1/21/2002

#1 PN KT 76
 #1 SN 29052
 #2 PN _____
 #2 SN _____

THE PILOT'S COPILOT'S STANDBY
 STATIC PRESSURE SYSTEM(S) OF THIS AIRCRAFT WAS/WERE TESTED IAW FAR 91.411 PART 43 APPENDIX E PARAGRAPH "A" & "C" AND FOUND TO BE IN COMPLIANCE AS OF THIS DATE 1/21/2002

WO# _____
 INSPECTOR: *Mark G Caboy*



DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			

8-15-01

INTERIOR Reupholster seat's, SIDE PANEL'S + CARPET.
 INTERIOR work DONE By Gene Adema.
 MATERIAL'S Burn Test BY SKAUDIA, INC, work ORDER # 68209-1
 PER FAR 23.853(A), Beech BARRON N-8127R,
 SER# TC1735. END.
 APT# *[Signature]* 2-19-02

	CROSS COUNTRY AVIATION	N8127R
	Date 05-20-02	Hours: 1175.1
	<p>Performed Annual Insp IAW aircraft service manual and 43-13 rev d. ELT battery checked IAW FAR 91.207 rev d, checked ok, ELT battery due date 03-2004. Lubed aircraft. Serviced ships battery. Jacked and retracted aircraft. Performed emergency gear extension. Checked all lights. Checked pitot heat. Checked hyd fluid. Greased landing gear. Greased wheel bearings. Cleaned fuel screens. Checked stall warning. Installed 1 beacon bulb P/N MS 25338. Installed 2 serviceable brake discs, and 8 new brake pads P/N RA 66-22. Installed serviceable left spinner. Installed 2 new fuel cap "o" rings P/N MS29513-338. Installed new fuel drain valve left wing P/N CCA1550. Installed new bearings and races on nose wheel P/N 08125 and 13836. Installed 1 new bearing and race on each MLG wheel, P/N 13889 and 08231. AD 76-07-12 bendix ing switch due at 1232.4. AD 84-26-02 induction air filters due at 1232.4. AD 90-08-14 wing spar due at 1611.4. AD 96-12-07 bendix mags all four due at 1611.4. AD 96-20-07 Janitrol heater due at 8-23-02. All AD's checked thru bi-weekly 2002-09. I certify tht this airframe has been insp IAW an annual insp and was determined to be in airworthy condition. End.</p> <p style="text-align: right;">Marty Hoffman <i>[Signature]</i> IA515640827</p>	



Van Bortel Aircraft Inc.

4900 S. Collins St., Arlington, TX 76018 FAA CRS VNFR1711

NB127R H.M. 1185.8 DATE 10/29/02 W.O. SV0393

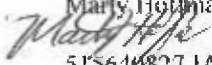
CW AD 96-20-07 (11/14/96) PARA. (b) DISABLED COMBUSTION HEATER BY: (1) CAPPED FUEL SUPPLY LINE (2) DISABLED CIRCUIT BREAKER (3) CABIN HEATER DISABLED (4) NO OTHER SYSTEM AFFECTED (5) CHECKED FOR FUEL LEAKS (6) "SYSTEM INOPERATIVE" PLACARD INSTALLED.

Paul Park
 PAUL PARK
 CHIEF INSPECTOR

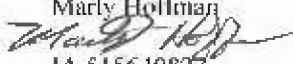
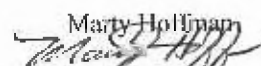
DATE	TOTAL TIME IN SERVICE	EACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
1-5-03		1187.0	REMOVE HEATER FOR OVERHAUL AND C/W AD 96-20-07 PARAGRAPH A. REINSTALLED HEATER & FUNCTIONAL CK OX. NEXT DUE 100 HEATER HR ^s OR 1-5-05 Tom Radtall AP464-54-1681
			CROSS COUNTRY AVIATION: N8127R Date: 04-07-03 Hobbs: 1200.5 Removed right wing tip for repair and paint. Reinstalled right wing tip after repair and paint. Run leak and ops checked ok. Aircraft return to service. End. Marty Hoffman <i>Marty Hoffman</i> A&P 515640827
			CROSS COUNTRY AVIATION N8127R Date: 06-06-03 TTAF: 2910.0 Hobbs: 1200.6 Annual insp completed IAW aircraft service manual, and FAR 43-13 rev d. ELT insp IAW FAR 91.207 rev d, checked ok. ELT battery due date March 2004. Lubed aircraft. Repacked wheel bearings. Cleaned fuel screens. Checked all flight controls. Checked all lights. Checked stall warning. Serviced ships battery. Jacked and retracted landing gear. Performed emergency gear extension. Repaired tail nav light ground wire. Tightened left engine alternator belt. Installed oil cap chain on left engine. Repaired baffleing on the right engine. Installed new vacuum filter P/N RA-133-5-1. Installed serviceable left engine airbox support arm. Adjusted nose wheel steering stop. AD 76-07-12 bendix ing. switch CW next due at hobbs time 1300.6. AD 72-22-01 up lock rollers C/W due next at hobbs time 1300.6. AD 90-08-14 wing spar pcw due at hobbs 1611.4. AD 72-15-02 Alternator cooling fan PCW next due at hobbs time 1232.4. AD 96-12-07 Impulse coupling out all four mags PCW next due at hobbs time 1611.4. AD 96-20-07 heater PCW next due at 100 hours on the heater or 01-05-05. All AD's checked thru bi-weekly 2003-10. I certify that this aircraft has been insp IAW an annual insp and was determined to be in airworthy condition. End. Marty Hoffman <i>Marty Hoffman</i> 1/515640827

SUB-TOTAL this page

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
Cross Country Aviation			N8127R TTAF:2930.4 HOBBS:1221.0
Date: 07-26-04			
Annual inspection completed IAW aircraft service manual, and FAR 43-13 rev d. ELT insp IAW FAR 91.207 rev d. Replaced ELT batteries, battery due date, July 2006. Lubed aircraft. Checked all flight controls. Checked all lights. Installed rear seat mounts. Replaced middle carpet. Repaired left wing fuel tank gauge. Adjusted right engine alternator belt. Replaced right engine exhaust stack. Replaced front floor board. Adjusted nose wheel steering stop. Jacked and retracted aircraft. Performed emergency gear extension, checked ok. AD#72-15-02 Alternator cooling fans, left and right, C/W both next due at hobbs 1321.0. AD# 76-07-12 Ignition Switch, both engines C/W by ops check, next due at hobbs 1321.0. AD# 96-20-07 Impulse Coupling Assemblies, all 4 mags P/C/W next due at hobbs 1611.4. AD# 96-20-07 Combustion Tube Assembly P/C/W by overhaul due date 1-5-2005. AD#72-22-01 Landing Gear Uplock Rollers C/W by lube and inspection, next due at hobbs 1321.0 AD#90-08-14 Wing Spar Structure P/C/W next due at hobbs 1611.4. AD's checked thru biweekly 2004-14. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in airworthy condition. End.			
			Marty Hoffman  515640827 IA
IAW FAR 91.411 The altimeter make <u>Universal</u> Model <u>5934P</u> and S/N <u>A 8586</u> Tested to <u>20</u> K ft. and found to comply with FAR 43 App. E see W.O. <u>23684</u> Inspected by <u>[Signature]</u> Date <u>12-9-04</u> Sparrow Avionics Inc. FAA CRS XX9R919L 3211 C.R. 384 Tyler Texas 75708 1-800-416-8548			
Encoder <input checked="" type="checkbox"/> Pitot Heat <input checked="" type="checkbox"/> Static <input checked="" type="checkbox"/>			
6/30/05	1235.5		Installed G111-25 BATTERY BT OWN GR. J. C. Lumped

SUB-TOTAL this page
 TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACK OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
			<p>Cross Country Aviation N8127R Date: 07-13-05 TTAF: 2948.3 Hobbs: 1238.9</p> <p>Annual inspection completed IAW the aircraft service manual, and FAR 43-13 app d. ELT inspected IAW FAR 91.207 rev c & d, checked ok. ELT battery due date July 2006. Lubed aircraft. Serviced ships battery. Repacked wheel bearings. Cleaned fuel screens. Checked all flight controls. Checked all lights. Jacked and retracted aircraft, performed emergency gear extension, checked ok. Installed new tail nav light. Repaired lights on air speed indicator, compass, and right hand fuel selector. Installed new nose wheel steering bell crank bushing. Installed new bearing on right main tire. Resealed left brake puck. Resealed right brake master cylinder. AD 72-15-02 alternator cooling fans PCW both engines due next at hobbs time 1321.0. AD 76-07-12 ignition switch CW both engines due next at hobbs time 1328.9 or next annual. AD 96-12-07 impulse coupling assemblies PCW all four mags, due next at hobbs time 1611.4. AD 96-20-07 combustion tube assembly cw at overhaul due next at hobbs time 1287.0. AD 72-22-01 landing gear uplock rollers PCW due next at hobbs time 1300.6. AD 90-08-14 wing spar structure PCW due next at hobbs time 1611.4. AD's checked through bi-weekly 2005-13. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in airworthy condition. End.</p> <p style="text-align: right;">Marty Hoffman  IA 515640827</p>
			<p>Cross Country Aviation N8127R Date: 07-12-06 TTAF: 2967.8 Hobbs: 1258.4</p> <p>Annual inspection completed IAW the aircraft service manual, and FAR 43-13 rev d. ELT inspected IAW FAR 91.207 rev e & d. ELT batteries replaced, new due date August 2008. Lubed aircraft. Repacked wheel bearings. Cleaned fuel screens. Checked all lights. Checked all flight controls. Serviced ships battery. Installed a new right and left main tires, P/N 6.50-8 8PLSH. Jacked and retracted landing gear and performed emergency gear extension. Performed heater decay check and heater fuel regulator shutoff valve check. AD 04-21-05 heater decay check CW by ops check due next at 100 heater hours or 07-12-08. AD 04-25-16 R1 fuel regulator shutoff valve cw by inspection due next hobbs 1358.4 or 07-12-07. AD 72-15-02 alternator cooling fans PCW due next hobbs time 1321.0. AD 76-07-12 ignition switch cw by ops check due next hobbs 1358.4 or next annual. AD 96-12-07 impulse couplings pcw all four mags due next hobbs 1611.4. AD 72-22-01 landing gear uplock rollers cw by inspection and lube due next hobbs time 1358.4. AD 90-08-14 wing spar pcw due next hobbs 1611.4. All other AD's checked thru bi-weekly 2006-13. Aircraft run leak and ops checked ok. All work performed IAW the aircraft service manual. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in airworthy condition. End.</p> <p style="text-align: right;">Marty Hoffman  IA 515640827</p>

	SUB-TOTAL this page
	TOTAL —Carry forward to next page

Altimeter Serial Number: A8556

Date: 12/5/06

Scale Error Test	Friction	sec	Hysteresis	Tolerance +/- 75 feet
-1000	20	0		Decrease altitude rapidly to 50% of maximum certifiable altitude. 20,000 = 10,000
00	20	0		
500	20	0		35,000 = 17,500 Error ± 10 ft
1000	20	0	+/- 70	
1500	25	10		Decrease altitude rapidly to 40% of maximum certifiable altitude. 20,000 = 8,000
2000	30	0	+/- 70	
3000	30	0	+/- 70	35,000 = 14,000 Error ± 10 ft
4000	35	0		
5000	40	10	+/- 70	Barometric Scale Error +/- 25 feet
6000	40	10		
8000	60	20		28.10 -1727 ft $\rightarrow \pm 1720$
10000	80	20	+/- 80	
12000	90	20		28.50 -1340 ft $\rightarrow -1340$
14000	100	10		
15000	100	10	+/- 90	29.00 -863 ft $\rightarrow -860$
16000	110	20		
18000	120	30		29.50 -392 ft $\rightarrow -380$
20000	130	40	+/- 100	
22000	140			29.92 00 ft \rightarrow
25000	155		+/- 120	
30000	180		+/- 140	30.50 +531 ft $\rightarrow +540$
35000	205		+/- 160	
Case Leak Test At 15,000 ft				OK

PERFORMED—
PERSON PERFORMING WORK

Transponder have been tested
FAR 43 Appendix "E", and
7 SN:A8556 Transponder:
as described above was
approved by the Federal
Aviation Administration, with respect to the

Tested By: [Signature]

Van Bortel Aircraft CRS VNFR171L

Authorized Individual: VNFR171L Sam G Wall III

03-01-07

1260.3

Installed Gill-25 battery by owner.
J.C. Lumped

Cross Country Aviation

Date: 09-12-07

N8127R
TTAF: 2969.3
Hobbs: 1259.9

Annual inspection completed IAW the aircraft service manual, and FAR 43-13 rev d. ELT inspected IAW FAR 91.207 rev c & d. ELT battery due date August 2008. Lubed aircraft. Repacked wheel bearings. Cleaned fuel screens. Checked all lights. Checked all flight controls. Checked stall warning. Serviced ships battery. Jacked and retracted landing gear and performed emergency gear extension. Installed a new windshield p/n 269GT. Installed a new BA 7605 air filter on both engines. Replaced the o rings on both fuel caps p/n MS-29513-338. Installed all new brake pads p/n 66-22. Replaced right landing light lens with serviceable unit. Repaired left wing fuel vent heat. Reglued cabin door seal & left horz root seal. Installed a serviceable right prop accumulator. AD 76-07-12 ignition switch cw by ops check due next Hobbs 1359.9 or annual. AD 04-21-05 heater decay check and air pressure switch pcw by inspection due next 100 heater hours or 07-12-08, air pressure switch due at hobbs 1359.9. AD 04-25-16 fuel regulator shutoff valve cw due next Hobbs 1359.9. AD 72-15-02 alternator cooling fans pcw due next Hobbs 1321.0. AD 07-08-08 uplock rollers cw due next Hobbs 1359.9. AD 90-08-14 wing spar pcw due next hobbs 1611.4. All AD's checked thru bi-weekly 2007-18. All work performed IAW the aircraft service manual. Aircraft run leak and ops checked ok. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in airworthy condition. End.

Marty Hoffman

[Signature]

IA 515640827

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			

Van Bortel Aircraft, Inc.
 LOG ID# 866 05-December-2006 W/O AV5520 HOBBS 1259.7
 N8127R S/N TC-1735 BEECH 95-B55

The Altimeter system, altitude reporting equipment and transponder have been tested and inspected as required by FAR 91.217 and 91.411 I.A.W. FAR 43 Appendix "E", and FAR 91.413 I.A.W FAR 43 Appendix "F". Altimeter: PN:5934-A67 SN:A8556 Transponder: KT76 PN:066-1034-01 SN:29052. The aircraft and/or component described above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service, with respect to the work performed.

Sam G Wall III

 Authorized Individual : VNFR171L Sam G Wall III

03-01-07	1260.3		Installed Gill-25 battery by owner. <i>J. P. Lunsford</i>
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Cross Country Aviation
 Date: 09-12-07

N8127R
 TTAF: 2969.3
 Hobbs: 1259.9

Annual inspection completed IAW the aircraft service manual, and FAR 43-13 rev d. ELT inspected IAW FAR 91.207 rev c & d. ELT battery due date August 2008. Lubed aircraft. Repacked wheel bearings. Cleaned fuel screens. Checked all lights. Checked all flight controls. Checked stall warning. Serviced ships battery. Jacked and retracted landing gear and performed emergency gear extension. Installed a new windshield p/n 269GT. Installed a new BA 7605 air filter on both engines. Replaced the o rings on both fuel caps p/n MS-29513-338. Installed all new brake pads p/n 66-22. Replaced right landing light lens with serviceable unit. Repaired left wing fuel vent heat. Reglued cabin door seal & left horz root seal. Installed a serviceable right prop accumulator. AD 76-07-12 ignition switch cw by ops check due next Hobbs 1359.9 or annual. AD 04-21-05 heater decay check and air pressure switch pcw by inspection due next 100 heater hours or 07-12-08, air pressure switch due at hobbs 1359.9. AD 04-25-16 fuel regulator shutoff valve cw due next Hobbs 1359.9. AD 72-15-02 alternator cooling fans pcw due next Hobbs 1321.0. AD 07-08-08 uplock rollers cw due next Hobbs 1359.9. AD 90-08-14 wing spar pcw due next hobbs 1611.4. All AD's checked thru bi-weekly 2007-18. All work performed IAW the aircraft service manual. Aircraft run leak and ops checked ok. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in airworthy condition. End.

Marty Hoffman
Marty Hoffman
 IA 515640827

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
			Cross Country Aviation Date: 03-12-08
			N8127R Hobbs: 1260.2
			Installed new Gill-25 battery. All work performed IAW the aircraft service manual. Aircraft run leak and ops checked ok. Aircraft returned to service. End.
			Marty Hoffman <i>Marty Hoffman</i> A&P 515640827
			PDG Services + 670 Ferris Rd., Ste. 104 + Lancaster, TX. 75146
			ACFT REG. <u>N8127R</u> <u>HOBBS TIME 1260.2</u>
			The # <u>1</u> altimeter, transponder & altitude reporting system has been inspected and found to comply with the requirements of FAR part 43, Appendix E & F, to an altitude of <u>30,000</u> ft. Pertinent details of the certification are on file at this repair station under the work order # <u>081210</u> , dated <u>12-24-08</u> .
			<i>Paul</i> Paul Gardner CRS G49R038Y
			(Authorized Signature) 214-886-5894
			<u>12-24-08</u> (Date)

Cross Country Aviation

N8127R

Date: 01-02-09

Hobbs: 1260.2

TTAF: 2969.6

Annual inspection completed IAW the aircraft service manual, and FAR 43-13 rev d. ELT inspected IAW FAR 91.207 rev c & d. Installed new ELT batteries. ELT battery due date February 2011. Lubed aircraft. Repacked wheel bearings. Cleaned fuel screens. Checked all lights. Checked all flight controls. Checked stall warning. Serviced ships battery. Installed a serviceable wilky plug on left nose. Installed a serviceable battery box. Installed a new left wheel race p/n 13836. Installed a new right wheel race p/n 13836. Repaired left middle seat spring. Installed a new foam rubber vacuum filter. Repaired left fuel sump leak. Cleaned right and left fuel sump screens. Installed a serviceable left boost pump. Installed a new canister gyro filter p/n RA1J7-1. Performed heater decay check. AD 76-07-12 Ignition switch cw by ops check due next Hobbs time 1360.2 or annual. AD 04-21-05 Heater decay check and air pressure switch cw by inspection due next 100 heater hours or 01/02/10, air pressure switch due at Hobbs time 1360.2. AD 04-25-16 Fuel regulator shutoff valve cw due next Hobbs time 1360.2. AD 72-15-02 Alternator cooling fans pcw due next Hobbs time 1321.0. AD 07-08-08 Uplock rollers cw due next Hobbs time 1360.2. AD 90-08-14 Wing spar pcw due next Hobbs time 1611.4. All AD's checked thru bi weekly 2008-26. All work performed IAW the aircraft service manual. Aircraft run leak and ops checked ok. I certify that this aircraft has been inspected IAW an annual inspection and was determined to be in airworthy condition. End.

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