

Hawker Beechcraft

Model: C90GTI A/C Serial Number: LJ-2021 Registration Number: N85FD

EXTERIOR PAINT:

PRC Desoto Matterhorn White CA8800/F17865
Sherwin Williams Clarette A07976
Sherwin Williams Black A07808

INTERIOR PAINT:

Rac Grey CA8271/I2306
Frost CA8271/I2364
Stone Gray CA8271/I2277

KEY NO. 7MA002699AL

STC'S

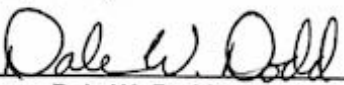
This aircraft has the following STC's incorporated into the production of this unit at build:

1. SA02054SE Winglets installation
2. SA10969SC WAAS/LPV
3. SA10747SC Increased Gross Weight

INSPECTION STATUS

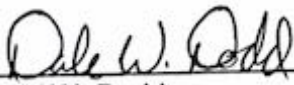
In accordance with the requirements of FAR 91.409, this aircraft will be operated and maintained on a current inspection program recommended by the manufacturer (FAR 91.409 Par. F, Option 3).

Date: 06-28-2011


Dale W. Dodd
For Hawker Beechcraft Corporation

AIRWORTHINESS CERTIFICATE

I have inspected this aircraft and issued a STANDARD Airworthiness Certificate Dated 06-28-2011. Time: 4.5 Landings: 3


Dale W. Dodd
ODA-230339-CE
Hawker Beechcraft Corporation

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model C90GTi Serial Number LJ-2021
 Reg# N85FD Owner's Name _____

DATE	HOURS	CYCLES	ENTRIES	CORRECTED BY SIGNATURE	INSPECTOR'S SIGNATURE	LICENSE NUMBER
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Hawker Beechcraft
Hawker Beechcraft

SERVICES

AMMENDED AIRFRAME LOG ENTRY

1980 Airport Rd.
 Wichita, KS 67209
 Phone: 316.676.4500
 1980 Airport Rd.
 Wichita, Kansas 67209
 Phone: 316.676.4500
 Fax: 316.671.3279

MODEL	A/C S/N	A/C REG	W/O	AC TT	AC TCYC	HR MTR	DATE
C90GTi	LJ-2021	N85FD	05-04-7722	20.6	13	20.6	7/14/2011

A. MAINTENANCE ACTIONS PERFORMED:

1. REMOVED OVERHEAD EDGE LIGHTED PANEL P/N 90-384266-0001, S/N 185, FOR CORRECTION OF MANUEVER SPEED MARKING. INSTALLED SAME UNIT AFTER REPAIR BY AIR CAPITOL DIAL, INC., CRS# C64R675N, IAW C90 MM 33-10-00. OPS CHECK GOOD.
2. REMOVED STANDBY ESIS INDICATOR P/N 39221-01-01, S/N M027933. INSTALLED NEW STANDBY ESIS INDICATOR P/N 39221-01-01, S/N M027870, IAW C90 MM 34-25-00. SYSTEM OPS CHECK GOOD.
3. REMOVED BROKEN R/H LANDING LIGHT BULB P/N 4596. INSTALLED NEW LANDING LIGHT BULB P/N 4596 IAW C90 MM 33-40-00. OPS CHECK SATISFACTORY.
4. REMOVED REGISTRATION NUMBER FROM L/H SIDE OF FUSELAGE PER CUSTOMER REQUEST. REPOSITIONED AND PAINTED SAME REGISTRATION NUMBER IN NEW LOCATION ON L/H SIDE OF FUSELAGE, USING BLACK A07808, MATTERHORN WHITE CA8800/F17865, AND CLARETTE A07976, IAW C90 MM 20-08-00.

"I CERTIFY THAT THIS AIRCRAFT WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH FAA REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED ONLY."

Hawker Beechcraft Services
 CRS# BWVR672C
 EASA CERTIFIED REPAIR STATION 145.5085

Dan Bacon
 Name: Dan Bacon
 Title: Inspector

Make: Hawker Beechcraft	Reg. No.: N85FD
Model: C90GTX	Date: 07/28/2011
Serial No.: LJ-2021	W/O No.: 29588
Hours: 38.1 Lndgs: <u>24</u>	Page: 1 of 1 Hobbs: 38.1

Description of Work Accomplished.

- Operational checked Air Conditioning system. Noted all pressures low. Evacuated system and removed receiver dryer and cut open for inspection. Found outlet screen contaminated. Inspected inside of tubing at receiver dryer with no defects noted. Installed new receiver dryer p/n 90-384019-3. Pressurized system with dry nitrogen. No leaks noted. Evacuated system for 4 hours and serviced with 2.5 ounces of POE Oil and 2.8 lbs of Freon R134A. Ground operational checked. Low Pressure 43 PSI, High Pressure 240 PSI. No defects noted.

Approval for Return to Service

The article(s) identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.

Authorized Signature: _____

Lou Homsher, Chief Inspector

Hawker Beechcraft Factory Authorized Service Center
 5360 NW 20th Terrace Fort Lauderdale, Florida 33309

FAA Certified Repair Station WD4618M
 Phone 954 491 3170 Fax 954 491 1612

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

MAIN

Aircr

Reg#

DATE

Make: Hawker Beechcraft	Reg. No.: N85FD
Model: C90GTI	Date: 9/26/2011
Serial No.: LJ-2021	W/O No.: 29003
Hours: 86.1 Lndgs: 68	Page: 1 of 1 Hobbs: 86.1

BANYAN

MAINTENANCE ENTRY

Description of Work Accomplished.

- Performed bleeding of the aircraft brake system referencing chapter 32 of C90 MM. Serviced brake system hydraulic reservoir and function check of brakes checked good.

Approval for Return to Service

The article(s) identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.

Authorized Signature:

Lou Homsher, Chief Inspector

Hawker Beechcraft Factory Authorized Service Center
5360 NW 20th Terrace Fort Lauderdale, Florida 33309

FAA Certificated Repair Station WD4R618M
Phone 954 491 3170 Fax 954 491 1612

Corvallis Aero Service	5695 SW Airport Place	Corvallis, OR. 97333
N#8FD	M/N C90GTI	S/N LJ2021 Date 4/10/2012
AIRFRAME	ENG.1	ENG.2
ATT 139.5	ETT 139.5	ETT 139.5
Landings 120	Cycles 104	Cycles 104
Completed Boost Charge and Capacity Check on Battery. Battery passed at 102%. Ref. AMM24-31-00		
Completed 6 mo. periodic check on SFDS-PS835 Emergency Battery. Ref. AMM 34-25-00		
WO# 12-4435	Don Lyall AP3396518	

Make: Hawker Beechcraft Corp.	Reg. No.: N85FD
Model: C90GTI	Date: 05/18/2012
Serial No.: LJ-2021	W/O No.: 31715
Hours: 146.6 Lndgs: —	Page: 1 of 1 Hobbs: 146.6

BANYAN

AIRFRAME MAINTENANCE ENTRY

Description of Work Accomplished.

- Adjusted inertial reels on the aft facing passenger seats and performed operational check. No defects noted.
- Bled brakes on RH and LH main landing gear in accordance with Hawker Beechcraft C90GTI Maintenance Manual. Performed operational and leak check. No defects noted.

Approval for Return to Service

The article(s) identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.

Authorized Signature:

Lou Homsher, Chief Inspector

Hawker Beechcraft Factory Authorized Service Center
5360 NW 20th Terrace Fort Lauderdale, Florida 33309

FAA Certificated Repair Station WD4R618M
Phone 954 491 3170 Fax 954 491 1612

Make: Hawker Beechcraft	Reg. No.: N85FD
Model: C90GTI	Date: June 22, 2012
Serial No.: LJ-2021	W/O No.: 78501
Hours: 146.6 Lndgs: —	Page: 1 of 1

BANYAN

MAINTENANCE ENTRY

Description of Work Accomplished.

1. Complied with CAMP Tasks 340676 & 370679 - Performed inspection and Capacity Check of the PS-8350 Emergency Power Supply (P/N: 501-1228-04, S/N: 83905) in accordance with the PS-835 Maintenance Manual, Doc. TP-329. System was ground tested and found to operate in accordance with the King Air C90GTI Maintenance Manual, Chap. 34-25-00.

Approval for Return to Service

The article(s) identified above were repaired and inspected in accordance with current maintenance rules of the FAR's under which the operator is certified and is approved for return to service as per those requirements. Pertinent details of the repair are on file at this agency under this work order.

Authorized Signature:

Jimmy Eyt, Chief Inspector


Hawker Beechcraft Authorized Service Center

FAA Certificated Repair Station SD4R514M

5360 NW 20th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

Make:	Hawker Beechcraft		 BANYAN	Reg. No.:	N85FD	
Model:	C90GTI			Date:	07/06/2012	
Serial No.:	LJ-2021			W/O No.:	31815	
Hours:	146.6	Ldgs:		126	Page:	1 of 2
AIRFRAME MAINTENANCE ENTRY						

MAI

Air

Reg

DA

Description of Work Accomplished.	
Inspections: *Complied with a Phase 1 and Phase 2 Inspection referencing Hawker Beechcraft maintenance Manual 90-590012-13B24, Nov. 1, 2011. CAMP 050060, 050070. *Complied with 200 hr / 12 mth Continuous Corrosion inspection. *Complied with 6 mth "Operating in Areas of High Humidity" inspection. *Complied with 12 mth BLR Winglet System - STC SA02054SE - ICA - Doc. BLR-KA90W-950, Rev. B, Feb. 17, 2010. CAMP 530006. *Complied with 200 hr / 12 mth Increased Gross Weight STC SA10747SC - ICA - Doc. 030-0000-1000, Rev. J, Dec. 17, 2009. CAMP 530007. *Complied with (first inspection only) Wing Attach Bolt Torque check. CAMP 570111, 570611 *Complied with 200 hr Lubrication requirements CAMP 122020 *Complied with 12 mth ELT inspection and Test. Ref. FAR 91.207 (d). CAMP 252612 *Complied with 12 mth Cabin and Cockpit Portable Fire Extinguisher inspection and weight check. CAMP 261606, 262106 *Complied with 12 mth Cabin Altitude Warning Pressure Switch test. CAMP 210100 *Complied with initial Air Conditioning Drive Belt tension check. *Complied with 12 mth LH and RH Wing Attach Bolt Barrel Nut lubrication. CAMP 122120, 122620	Inspections Continued: *Complied with 12 mth Pilot's fuel control panel, lower edge-lighted panel and co-pilot's edge-lighted circuit breaker panel inspection. CAMP 332143 *Complied with 600 hr / 12 mth Main Battery Capacity check. CAMP 243100 *Complied with initial 200 hr replacement of Hydraulic Landing Gear system filter and "O" ring. Recurring every 1200 hrs / 1000 landings whichever occurs first. CAMP 323008 Parts Installed: *Installed new Tail Navigation light bulb p/n 1683. *Installed new Tail Strobe Flash Tube p/n 01-0790028-01. *Installed new LH and RH Main Landing Gear Service Placards p/n 50-810382. *Installed new Nose Landing Gear Service Placards p/n 101-820030-1 *Installed new #1 Reading Light Bulb p/n 1495X. *Installed new RH Fuel Quantity indicator light bar p/n 58-380022-11. Adjustments / Repairs / Alterations: *Removed paint from between 24 Static Dischargers and Static Discharger Bases. *Complied with Aileron cable tension adjustments.

ISE
3ER

Approval for Return to Service

The article identified above was repaired and inspected in accordance with current FAA regulations and was found to be airworthy and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order.

Authorized Signature: _____

Lewis Homsher, Chief Inspector

Hawker Beechcraft Factory Authorized Service Center
5360 NW 20th Terrace Fort Lauderdale, Florida 33309

FAA Certified Repair Station WD4R618M
Phone 954 491 3170 - Fax 954 491 1612

Make:	Hawker Beechcraft		 BANYAN	Reg. No.:	N85FD	
Model:	C90GTI			Date:	07/06/2012	
Serial No.:	LJ-2021			W/O No.:	31815	
Hours:	146.6	Ldgs:		126	Page:	2 of 2
AIRFRAME MAINTENANCE ENTRY						

Description of Work Accomplished.

Adjustments / Repairs / Alterations Continued:

*Removed LH Horizontal Stabilizer Deice Boot, Leading Edge Skin and #2 Inboard Rib. Installed new Rib p/n 50-620000-160, installed new Leading Edge Skin p/n 50-620001-53, installed new Deice Boot p/n 25S7D5064-05, s/n NAV0420 and installed new Horizontal Stabilizer to Fuselage Rubber Extrusion p/n 111749-08800. Leading Edge painted to match original aircraft color.

Airworthiness Directives/Service Bulletins:

*Complied with Mandatory SB27-3459 Flight Control Gust Lock inspection. No defects noted. Due Annually / Phase 1 inspection.

AD's checked thru Biweekly: 2012-13

Approval for Return to Service

The article identified above was repaired and inspected in accordance with current FAA regulations and was found to be airworthy and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order.

Authorized Signature: _____

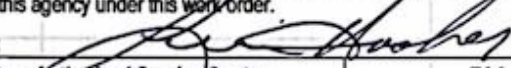
Lewis Homsher, Chief Inspector

Hawker Beechcraft Factory Authorized Service Center
5360 NW 20th Terrace Fort Lauderdale, Florida 33309

FAA Certified Repair Station WD4R618M
Phone 954 491 3170 - Fax 954 491 1612

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

MAIN	Make:	Hawker Beechcraft Corp.	Reg. No.:	N85FD
	Model:	C90GTI	Date:	08/22/2012
	Serial No.:	LJ-2021	W/O No.:	32009
	Hours:	Lndgs:	Page:	1 of 1 Hobbs: 150.2
BANYAN				
AIRFRAME MAINTENANCE ENTRY				
Aircr	Description of Work Accomplished.			
Reg#	<p>➤ Troubleshoot external power supply system in accordance with Hawker Beechcraft C90GTI Maintenance Manual. Removed external power module assembly P/N: 130-364078-13 S/N: 12171005ICT and installed new module assembly P/N: 130-364078-13 S/N: 9071103ICT. Removed relay K124 diode and installed new diode P/N: 100-361045-1. Performed operational check of external power supply system. No defects noted.</p> <p>➤ Troubleshoot battery bus tie annunciator system in accordance with Hawker Beechcraft C90GTI Maintenance Manual. Removed PC Board bus tie control assembly P/N: 109-364083-1 S/N: 08181009ICT and installed new PC Board assembly P/N: 109-364083-1 S/N: 04131208ICT. Performed operational check of battery bus tie annunciator system. No defects noted.</p>			
DATE	<p style="text-align: center;">Approval for Return to Service</p> <p>The article(s) identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.</p>			
	<p>Authorized Signature: </p> <p>Hawker Beechcraft Factory Authorized Service Center 5360 NW 20th Terrace Fort Lauderdale, Florida 33309</p>		<p>Lou Homsher, Chief Inspector</p> <p>FAA Certificated Repair Station WD4R618M Phone 954 491 3170 Fax 954 491 1612</p>	

WO# 459434 Date: 10/4/12
Reg# N85FD Aircraft SN LJ-2021
Hobbs: 154.6
ATT: ATC:



Airframe Log Entry

Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617
FAA CRS# KX5R005N

Installed new RH engine bleed air supply hose assembly P/N 353-100-5026-101 S/N 0211 and Y adapter assembly P/N 97-910024-28

I certify this Aircraft is in airworthy condition with respect to the maintenance performed. All maintenance performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 459434

Signed  for Elliott Aviation of Minneapolis, Inc. KX5R005N.
Travis J. Adams

WO# 459434 Date: 10/10/2012
Reg# N85FD Aircraft SN: LJ-2021
Hobbs: 157.5




Airframe Log Entry

Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Maintenance Action

- * Removed all cabin seat back hydrolocks p/n UL32-040SP1. Installed overhauled hydrolocks p/n UL32-040SP1 s/n 56217 on L1 seat, s/n 56218 on L2 seat, s/n 56271 on R1 seat, and 56219 on R2 seat by Aviation Fabricators, Clinton, MO 64735 CRS # GVRR304K under w/o's 004339-09-2012, 004342-09-2012, 004358-09-2012, 004340-09-2012. Operational check satisfactory.
- * Installed new Fuel Quantity Total/Nacelle Select Switch P/N 7401TZQE. Operational check good.

I certify this Aircraft is in airworthy condition with respect to the maintenance performed. All maintenance performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 459434.

Signed  for Elliott Aviation of Minneapolis, Inc. KX5R005N
David Fisher



FAA Certified Repair Station WD4R618M

Sign up for our eNewsletter at Banyanair.com/eNews.
Maintenance Open Until Midnight

COMPLY WITH PHASE 1 AND 2 INSPECTION. CAMP 050060, 050070.

B
I 16817
L BANYAN AIRCRAFT SALES LLC
L MIKE O'KEEFFE
5360 NW 20TH TER
T FORT LAUDERDALE FL 33309-2716
O

B
I 16817
I BANYAN AIRCRAFT SALES LLC
P MIKE O'KEEFFE
5360 NW 20TH TER
T FORT LAUDERDALE FL 33309-2716
O

BANYAN AIR SERVICES, Inc.
INVOICE

WORK ORDER: 050/31815

PAGE NUMBER	13
DOCUMENT NUMBER	1231866
DATE	7/26/12

Registration : N85FD
Unit : N85FD
Make : KING AIR
Model : C90GTI
Serial Number : LJ2021
Flight Recorder: 146.60
F.R. Changed : .00 MICHELLEB
A/C Total Time : 146.60
Flight Ckd By :

TERMS	REF. NUMBER	SHIP VIA	ORDER NO.	ORDERED	REQUESTED	SHIPPED	CUSTOMER REPRESENTATIVE					
Net 30	MIKE O'KEEFFE	FXE Pick Up	31815	6/18/12	6/29/12		Diego Garcia			Gustavo S. Romero		
LN. NO.	ITEM NUMBER	ITEM DESCRIPTION	ITEM REFERENCE	B. O.	T. A. S.	QTY PER	PRICE PER	QUANTITY	LIST/UOM	DISCOUNT	SELL/UOM	EXTENDED
		LEFT HORIZONTAL STABILIZER HAS CRACK (INBOARD TOP). REMOVED OLD DE-ICE BOOT. DRILLED OFF HORIZONTAL LEADING EDGE SKIN. REMOVED #2 INBOARD RIB PER JOHN PAYNE AT HAWKER BEECHCRAFT. INSTALLED NEW RIB P/N: 50-620000-160. INSTALLED NEW NOSE SKIN P/N: 50-620001-53. ETCHED, ALODINED AND PRIMED AS NEEDED. INSTALLED NEW DE-ICE BOOT P/N: 25S7D5064-05. INSTALLED NEW EXTENSION RUBBER SEAL, HORIZONTAL STABILIZER TO FUSELAGE P/N: 111749-08800. SEALED LEFT DE-ICE BOOT EDGES. APPLIED DE-ICER CONDUCTIVE CEMENT A-56-BR-1, P/N: 74-451-11 TO BOOT EDGES. ALL WORK DONE IN ACCORDANCE WITH KING AIR C90 GTI STRUCTURAL REPAIR MANUAL CHAPTER 20 AND MAINTENANCE MANUAL. OPERATIONAL CHECK OF DE-ICE SYSTEM SATISFACTORY. PAINT COMPLIED WITH BY OUTSIDE VENDOR. INSPECTED AND FOUND TO BE OK FOR CONTINUED SERVICE AT THIS TIME. Operation 0041 Totals:										.00
		42 TURBINE AIRCRAFT MAINTENANCE ONE NUTPLATE TO HOLD TAIL CONE SECURE IS STRIPPED AND WILL NOT SECURE SCREW. FOUND NUTPLATE SLIGHTLY OUT OF POSITION. REPOSITIONED NUTPLATE AND CLEANED THREADS. OPERATIONAL CHECKED GOOD AT THIS TIME. Operation 0042 Totals:										.00
		43 TURBINE AIRCRAFT MAINTENANCE COMPLY WITH 200 HOUR LUBRICATION REQUIREMENTS (CAMP 122020). 200 HOUR LUBRICATION REQUIREMENTS COMPLIED WITH. Operation 0043 Totals:										.00
		995 TURBINE AIRCRAFT MAINTENANCE COMPLIMENTARY AIRCRAFT DETAILING AS A COURTESY TO THE CUSTOMER. Continued on Next Page.										

Mail To: 5360 NW 20th Terrace ♦ Ship To: 5320 NW 20th Terrace ♦ Ft. Lauderdale Executive Airport ♦ Florida 33309 ♦ 954.491.3170 p ♦ 954.771.0281 f ♦ www.banyanair.com

Hawker Beechcraft Corporation

WO# 381439
Reg# N85FD
Hobbs: 194.2
ATT: 194.2

Date: 12/6/2012
Aircraft SN: LJ-2021
ATC: 164



Elliott Aviation of Des Moines, Inc.
Des Moines Airport
PO Box 35250
Des Moines, IA 50315-0303

Airframe Log Entry

Service Letter/Service Instruction

- * B/E Aerospace Service Advisory SA12-33-01 Pneumatic De-icer Cycle Life. Complied with the service advisory by installing new SMR Technologies Pneumatic De-icer boots part no: SMR5064-95 and -96 on the left and right wing leading edges. (Lt Boot S/N: 1152)(Rt Boot S/N: 1158). Installed new stall strips part no: 130421-00900 on each wing de-icer boot. The de-icer boots were installed referencing B/E Aerospace Pneumatic De-icer Installation and Maintenance Manual SMR Report No: 97-33-047 and HBC King Air 90 Series Maintenance Manual chapter 30-10-00. Removed de-icer boot serial numbers: 1082 and 1088.

Modification & Refurbishment

- * Removed existing Beechcraft engine exhaust stacks and installed Frakes Engine Exhaust Stacks part no: FA5830-7L/8R on the left and right engines per Frakes Aviation Supplemental Type Certificate STC# SA8710SW and Frakes Aviation Installation Instructions for FA5830-7L/8R Exhaust Stacks. Installed new flex hose assemblies part no: 90-910099-13 and 90-910100-17. Completed FAA 337 form's and sent one to the FAA and placed one in the Aircraft Maintenance Records.

Maintenance Action

- * Removed Alternate Static control valve PN 101-380018-3 SN 12651. Installed warranty new replacement valve PN 101-380018-3 SN 13396, and leak tested referencing the C90GTi Maintenance Manual chapter 34-00-00-201.

I certify this Aircraft is in airworthy condition with respect to the maintenance performed. All maintenance performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 381439.

Signed Michael Newhall for Elliott Aviation of Des Moines, Inc. JEMR166F
Michael Newhall

WO# 459524
Reg# N85FD
Hobbs: 214.1
ATT: 214.1

Date: 1/18/2013
Aircraft SN: LJ-2021
ATC: 195



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Modification & Refurbishment

- * Installed Raisbeck Engineering Nacelle Wing Lockers, Kit #85-1001, using installation Document No. 006-1007, Rev. D., January 2, 2012. Under STC SA2939NM, installed supplement into Pilot's Operating Handbook and amended Weight and Balance. See 337 form this date.

Maintenance Action

- * Installed new LH Windshield Temp Controller P/N 100-364295-1, S/N 09271207ICT. Operational check satisfactory.

I certify this Aircraft is in airworthy condition with respect to the maintenance performed. All maintenance performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 459524.

Signed Tom Kortisses for Elliott Aviation of Minneapolis, Inc. KX5R005N
Tom Kortisses

TAIL: N85FD
MODEL: C90GTi
SERIAL: LJ-2021
HOBBS TIME: 238.8
WORK ORDER: 93688



Wipaire, Inc.
1700 Henry Ave
South Saint Paul MN 55075
(651)-451-1205
CRS# RJWR390K

Complied with Garmin service bulletin 1305 REV A by modifying the standby instrument lighting wiring. Performed modification and checkout in accordance with service bulletin 1305 and STC# SA01456WI-D and found satisfactory.

Performed function check and found satisfactory. Weight and balance negligible.

The airframe and/or appliance identified above was repaired and/or inspected in accordance with current FAA regulations and is approved for return to service. Details are on file at this repair station work order.

Signed: Ryan Johnson Date: February 25, 2013
Ryan Johnson for Wipaire, Inc.

Hawker Beechcraft Corporation



MAI FEBRUARY 19, 2013 N85FD HOBBS: 238.8

- Airc
- Reg
- PREPPED AND PAINTED LEFT AND RIGHT WING LOCKERS IN STANDEX CUSTOM BLACK AND CUSTOM COLOR TO MATCH EXISTING PAINT SCHEME.
 - ALL COLORS CLEAR COATED IN ACRYGLO CLEAR.
 - RE-INSTALLED LOCKER DOORS AND COWLS AS REQUIRED.

DAT

THE AIRCRAFT AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER

WO NO. 74343 DATE 2/19/2013

SIGNED [Signature]

WESTON W. BIGELOW FOR WIPAIRE, INC. CRS RJWR390K PHONE 651.451.1205

SE
ER

WO# 459626
Reg# N85FD
Hobbs: 282.3
ATT: 282.3

Date: 4/30/2013
Aircraft SN: LJ-2021



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Inspection

- * Complied with 6 Month Check of Standby Power Supply. Determined voltage to be good.

Maintenance Action

- * Installed new AC Compressor Motor P/N 90-555039-3, S/N 000077501270. Installed new Receiver/Dryer P/N 90-384019-3. Installed new Compressor Motor Drive Belts. Serviced oil level in Compressor and serviced 2.5 lbs R134. Ops check good. Found pressures to be 26 low and 200 high.
- * Installed Bose Series X and A20 Headset Jacks in Pilots and Copilots Positions. Connected +28 vdc through two P/N HHJ-A fuse holders with 1/4 amp fuses to Bose Jacks. Interfaced power to Avionics Bus behind RH Cockpit Circuit Breaker Panel. Functional test of factory crew headset jacks and crew Bose jacks satisfactory. Bose Kit P/N 323172-0010.
- * Replaced Copilot Oxygen Mask Box P/N 128-380068-1, Manufacture date 03/13, with new.
- * Installed new Check Valve P/N 101-389011-65 on LH Inlet to LH nacelle EPA Tank.

I certify this Aircraft is in airworthy condition with respect to the maintenance performed. All maintenance performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 459626.

Signed

[Signature]
Travis Adams

for Elliott Aviation of Minneapolis, Inc. KX5R005N



JUNE 25, 2013 N 85FD ELLIOTT AVIATION

RECEIVED LAMP LENSE RETAINER NOT INSTALLED ON AIRCRAFT, PREPPED AND REFINISHED IN ORIGINAL SHIPS COLOR. PART RETURNED TO CUSTOMER NOT INSTALLED ON AIRCRAFT

THE AIRCRAFT AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER

WO NO. 74517

DATE 6/25/13

SIGNED

[Signature]
PAUL G DAUPHINAIS FOR WIPAIRE, INC. CRS RJWR390K PHONE 651.451.1205

WO# 459727
Reg# N85FD
Hobbs: 297.1
ATT: 297.1

Date: 6/26/2013
Aircraft SN: LJ-2021
ATC: 259



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Inspection

- * Completed a Phase 3 and 4 Inspection using the Hawker Beechcraft Corp. King Air 90 Series Maintenance Manual Phase 3 and 4 Checklist for LJ-1063 and after.
- * Complied with 12 Month Lubrication of Upper Forward Wing Bolts. No defects noted.
- * Performed Artex C406-2 ELT Inspection and was found to be in compliance of FAR 91.207(d).
- * Complied with - Cockpit and Cabin Fire Extinguisher Weight Checks. No defects noted.

Special Inspection

- * Performed Special Inspection #48 - Cabin Altitude Warning System. Test satisfactory, using Method III of HBC C90 maintenance manual, 21-30-00.
- * Complied with Special Inspection #45 - Main Battery S/N 40420716 Capacity Check. Passed at 53 minutes with 20.0 VDC.
- * Performed Special Inspection #52 - Pilot's and Copilot's EL Panels. Functional test and inspection satisfactory.
- * Complied with Special Inspection #40 - CVR Beacon Test, using Dukane TS200 Ultrasonic Tester. Battery due August 2016.

Airworthiness Directive

- * AD 2012-21-06, Effective Date 11/27/12 - Hawker Beechcraft Wiring. N/A by aircraft S/N.
- * AD 2011-14-08, Effective Date 08/19/11 - B/E Aerospace Oxygen Masks. N/A by P/N of Passenger Oxygen Masks in aircraft.

Instructions for Continued Airworthiness

- * Complied with HBC Gross Weight Increase ICA. No defects noted.
- * Performed inspections and checkouts of Garmin G1000 System at Phase 3 and 4 Intervals. Functional tests and inspections satisfactory. Reference Garmin Manual 190-00681-01, Rev. F., Section 4.3.
- * Complied with Raisbeck Wing Locker ICA. No defects noted.
- * Complied with BLR Winglet ICA. No defects noted.

Maintenance Action

- * Installed new Safety valve p/n 103648-16 s/n 33-M0125. Operational check satisfactory.
- * Adjusted Yaw Servo Cable Block and Turnbuckle to obtain 27 lbs tension in reference to Garmin Drawing #005-00375-42 Yaw Servo Install in King Air C90A.
- * Replaced 1 LH Elevator and 1 Ventral Fin Static Wick with new P/N 101-380053-11 Static Wicks. Static bonding test satisfactory.
- * Installed overhauled Hydraulic Actuators P/N UL32-040SP1, S/N 58756 in L1 Cabin Seat, S/N 58386 in L2 Cabin Seat and S/N 58384 in R2 Cabin Seat. Actuators overhauled by Aviation Fabricators, Clinton, MO, 64735, CRS# GVR304K, Dated 05/02/13, 04/12/13 and 04/22/13 under WO#s 005352-05-2013, 005217-03-2013 and 005215-03-2013. Operational check satisfactory.
- * Replaced P/N 115-00862-00 Instrument Panel. PFD#1 and #2, MFD, Audio Panel #1 and #2, Standby Instrument Annunciator, Prop Sync Annunciator and Stall Warning Annunciator functional test satisfactory.
- * Adjusted Aileron Trim Cable Tension, referencing Chapter 27-10-00-201 of 90 Series maintenance manual.
- * Adjusted Rudder Trim Cable Tension referencing Chapter 27-20-00-201 of 90 Series maintenance manual. Installed new Safety Clips.
- * Removed LH Nacelle Fuel Panel. Inspected for corrosion. No corrosion noted. Installed panel with new Gasket P/N 50-921587-9. No leaks noted.
- * Removed RH Nacelle Fuel Panel. Inspected for corrosion, no corrosion noted. Reinstalled panel with new Gaskets P/N 50-921587-9. No leaks noted.
- * Installed new Tire P/N 021-350-0, S/N 1325S00120 on RH Wheel Assembly P/N 3-1208-1, S/N A6534.
- * Installed new Tire P/N 021-350-0, S/N 2213S00206 on LH Wheel Assembly P/N 3-1208-1, S/N A6548.
- * Replaced all four Nose Steering Idler Link Skin Washers P/N 100951X063YJ. Work performed in accordance with King Air C90 maintenance manual, 32-50-00-201. Operational check satisfactory.
- * Removed Standby Gyro P/N 4200-10, S/N L12-10324. Installed repaired Gyro S/N L12-10324 by Mid Continent Instruments, Wichita, KS, 67226, CRS# OL2R061L, dated 06/21/13, WO# WRK0219069. Operational check satisfactory.
- * Removed Copilot's Oxygen Mask P/N 174250-92, S/N 30674. Installed repaired Oxygen Mask P/N 174250-92, S/N 30674 by HRD Aero Systems, Valencia, CA 91355, CRS# YNZR325L, dated 06/21/13, under WO# X126834-1. Operational check satisfactory.
- * Installed new Seals P/N 109-389005-1 on RH Engine cowl side Panels.
- * Fabricated and installed Doubler from 2024T-3 .050" Thick Aluminum on RH Lower Forward Cowl Inlet Duct, referencing King Air C90A SiRM, 54-00-09.
- * Replaced LH Engine Lower Cowl Inboard Flex Duct with new P/N 1 1/4TC32X Flex Hose.
- * Replaced RH Engine Lower Cowl Outboard Heated Inlet Flex Duct with new P/N 1 1/4TC321X120 Flex Hose.

I certify this Aircraft has been inspected in accordance with a Phase 3 & 4 inspection per 14 CFR 91.409 (f)(3) and is determined to be in airworthy condition. All maintenance was performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file under the referenced work order 459727.

Signed

Tom Kortisses

for Elliott Aviation of Minneapolis, Inc. KX5R005N

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

WO# 459953

Date: 1/3/2014

Reg# N85FD

Aircraft SN: LJ-2021

Hobbs: 377.4

ATT: 377.4



Airframe Log Entry

Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airworthiness Life Limited

- * Reinstalled inspected Oxygen Bottle and Regulator Assembly P/N 101-384033-S, S/N 275782/C10100648. See 8130-3, dated 12/31/13 from Aerospace Turbine Rotables, WO# 048086. Serviced with Oxygen and leak/operation checked.

Maintenance Action

- * Removed RH PFD P/N 011-00916-10 S/N 868165821 and installed overhauled PFD S/N 86816472. Unit overhauled by Garmin under W.O 3312544. Configuration, software loading and functional test satisfactory.

I certify this Aircraft is in airworthy condition with respect to the maintenance performed. All maintenance performed referencing the applicable manufacturer's maintenance manuals pertinent details are on file at this agency under WO# 459953.

Signed

Jeff Solberg

for Elliott Aviation of Minneapolis, Inc. KX5R005N

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

WO# 460113

Date: 6/16/2014

Reg# N85FD

Aircraft SN: LJ-2021

Hobbs: 452.9

ATT: 452.9

ATC: 388



Elliott Aviation of Minneapolis, Inc.

Flying Cloud Airport

13801 Pioneer Trail

Eden Prairie, MN 55347-2617

Airframe Log Entry

Inspection

- ★ Completed a Phase 1 and 2 Inspection using the Hawker Beechcraft Corp. King Air 90 Series Phase 1 and 2 Checklist for LJ-1063 and After.
- ★ Complied with 200 Hour Lubrication Items.
- ★ Complied with 400 Hour Lubrication Items.
- ★ Complied with 12 Month Wing Bolt Lubes.
- ★ Complied with FAR 91.207(d) - ELT Inspection/Operational Checks on ELT E406-2 P/N 453-5000-366, S/N 170-14257. No discrepancies noted. Battery replacement due by 08/2016.
- ★ Complied with 12 Month Portable Fire Extinguisher Weight Checks. No discrepancies noted.

Special Inspection

- ★ Complied with Special Inspection #48, using Method 3 per Beechcraft King Air 90 Series maintenance manual, Chapter 21-30-00.
- ★ Complied with Special Inspection #45 - Main Ship Battery 12 Month Capacity Test on Battery P/N RG-380E/44K, S/N 40420716. Battery passed Capacity Test with 20.1 VDC at 51 minutes.
- ★ Complied with Special Inspection #27 - Nose Wheel 3 Year Eddy Current Inspection. No defects noted.
- ★ Complied with Special Inspection #52 - Pilot/Copilot Edgelit Panel 12 Month Inspection.

Service Bulletin

- ★ Complied with SB 01-4137 by removal of Maneuvering Speed Placard and removal of Supplement AFMS 030-C90A from Aircraft POH. Revised Weight and Balance in POH to reflect change in gross weight.

Instructions for Continued Airworthiness

- ★ Complied with PS-835D Standby Power Supply P/N 501-1228-04, S/N 83905 Capacity Check. Battery passed with 22.65 VDC in 48 minutes.
- ★ Performed Garmin G1000 Phase 1, Phase 2, 200 Hour and 220 Hour checks listed in Section 4.1 of C90 G1000 System maintenance manual P/N 190-00682-01, Rev. G, March 2014. No discrepancies noted.
- ★ Complied with Raisbeck Wing Locker Periodic Inspection.
- ★ Complied with BLR Winglet Periodic Inspection.

Overhaul/Replacement

- ★ Installed new Evaporator Air Filter P/N 90-555101-0001.

Maintenance Action

- ★ Installed new LH and RH MLG Strut Servicing Placards P/N 50-810286-21 and 50-810286-22.
- ★ Installed new Air Conditioner ANL 200 Current Limiter.
- ★ Installed one new Static Wick p/n 101-380053-11 on Rudder and one on RH Elevator.
- ★ Adjusted Copilot Seat Vertical Adjustment.
- ★ Adjusted Elevator Cable Tensions.
- ★ Adjusted Auto Pilot Pitch Servo Cable Tension.
- ★ Adjusted RH and LH Aileron Cable tensions referencing Beechcraft King Air 90 Series Maintenance Manual, Chapter 27-10-00. Adjusted Roll Servo Cable Tension referencing Garmin DWG No. 005-00375-41. Final operational check good.
- ★ Installed new LH Fuel Vent Heater P/N EE-366L.
- ★ Installed new RH Main Landing Gear Squat Switch P/N 444EN49-6.
- ★ Installed an overhauled RH MLG Brake Assembly P/N 90-380038-1, S/N 0755. See 8130-3, dated 01/20/14 from Elliott Aviation of the Quad Cities, Inc., WO# 2540424 for overhaul details.
- ★ Installed new RH #1 Reading Light Bulb.
- ★ Installed new LH Logo Light Bulb.
- ★ Installed new Tail Nav Light Bulb p/n 1683.
- ★ Installed 2 new Center Aisle Floorboard Latches P/N 43-1-13-0.
- ★ Fabricated and installed a Repair Doubler on the RH Lower Forward Engine Cowling Inlet Skin. Stop drilled crack and fabricated Repair Doubler, using 2024T-3 .050. Installed Doubler wet with Hysol adhesive. Work done in reference to King Air Series SIRM 54-00-09-201.

I certify this Aircraft has been inspected in accordance with a Phase 1&2 Inspection per 14 CFR 91.409 (e)(1)(3) and is determined to be in airworthy condition. All maintenance was performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file under the referenced work order.

Signed

Chad Velta

for Elliott Aviation of Minneapolis, Inc. KX5R005N

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

WO# 460299
Reg# N85FD
Hobbs: 497.3
ATT: 497.3

Date: 10/28/2014
Aircraft SN: LJ-2021



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Maintenance Action

- * Replaced LH MLG Tire with new P/N 021-350-0, S/N 4007S00260 on wheel S/N A6548. Replaced RH MLG Tire with new P/N 021-350-0, S/N 4007S00261 on wheel S/N A6534. Work done in ref. to Goodrich CMM CH. 32-45-21 and King Air 90 M.M CH. 32-40-00.

I certify this Aircraft is in airworthy condition with respect to the maintenance performed. All maintenance performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 460299.

Signed Nathan Ballard for Elliott Aviation of Minneapolis, Inc. KX5R005N

WO# 460337
Reg# N85FD
Hobbs: 547.6
ATT: 547.6

Date: 12/11/2014
Aircraft SN: LJ-2021



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Inspection

- * Complied with standby power supply 6MO check, no discrepancies noted.

Maintenance Action

- * Removed Transponder #2 Antenna P/N DM N150-10-2. Applied Penetrox A Compound to bonding gasket. Reinstalled previously removed antenna #2 Transponder System Ramp Tested and was found to be in compliance of FAR 91.413, FAR 43 Appendix F.

I certify this Aircraft is in airworthy condition with respect to the maintenance performed. All maintenance performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 460337.

Signed Darren Seehusen for Elliott Aviation of Minneapolis, Inc. KX5R005N

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

WO# 460488
Reg# N85FD
Hobbs: 604.9
ATT: 604.9

Date: 5/7/2015
Aircraft SN: LJ-2021
ATC: 516



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Inspection

- ★ Completed Phase 3 and 4 Inspections using the Beechcraft Corp. King Air 90 Series Maintenance Manual Phase 3 and 4 Checklists for LJ-1063 and after.
- ★ Complied with 200 Hour Lubrication Items.
- ★ Complied with 12 Month Upper Forward Bolt Lubrication.
- ★ Complied with ELT Inspection in accordance with FAR 91.207(d). No discrepancies noted.
- ★ Performed 12 Month Weight Check of Cabin and Cockpit Fire Extinguishers. No defects noted.

Special Inspection

- ★ Complied with Special Inspection #48 Cabin Altitude Warning Pressure Switch Check, using Method 3 of KA90 maintenance manual, Chapter 21-30-00-201. Found to be within limits of Table 201.
- ★ Installed new Main Battery P/N RG-380E/44K, S/N 40664314. Operational check satisfactory.
- ★ Complied with Special Inspection #47, PS835D Standby Power Supply Capacity Check, in accordance with L3 Communications SL-80 Service Letter. Power Supply passed check with a finishing voltage of 22.82 vdc. recharged and reinstalled in aircraft.
- ★ Complied with Special Inspection #52, 12 Month Edgelit Panel Inspection. No defects noted.
- ★ Complied with Special Inspection #40 - CVR 24 Month Check. Operational check satisfactory.

Service Bulletin

- ★ Complied with SB 01-4143 - Reinstatement of Capability to operate above 10,100 lbs by verification of Airspeed and Jacking Weight Placards and Installation of new Nose Tire P/N 076-356-1, S/N 4268S00176. Revised Weight and Balance in POH to reflect new maximum take-off weight of 10,485 lbs.

Instructions for Continued Airworthiness

- ★ Complied with Phase 3 and 4 Periodic Inspection Items in reference to G1000/GFC700 maintenance manual for C90A/C90GT/C90GT King Air. No faults found at this time.
- ★ Complied with Wing Locker Periodic Inspection in reference to Ralsbeck maintenance manual. No discrepancies noted.
- ★ Complied with BLR Winglet Periodic Inspection, in reference to BLR Doc BLR-KA90W-950. No discrepancies noted.

Maintenance Action

- ★ Installed one New static wick p/n 101-380053-11 on R/H wing.
- ★ Installed Overhauled Hydrolock P/N UL32-040SP1, S/N 65037 on LH #1 Cabin Seat. See 8130-3 dated 10-13-14 from Aviation Fabricators, WO# 007617-10-2014.
- ★ Adjusted Rudder Cable Tension referencing King Air 90 Series maintenance manual, 27-20-00-201.
- ★ Adjusted Elevator Tab Cable Tension referencing King Air 90 Series maintenance manual, 27-30-00-201.
- ★ Installed New lanyard p/n MS27380-3 on L/H outboard fuel cap.
- ★ Installed loaner Inspected CVR P/N 2100-1020-00, S/N 000314291. See 8130-3 dated 2-3-2015 from Aircraft Instrument and Radio Services tracking # 068741. Performed Cockpit Voice Recorder Test. Operational check good.
- ★ Installed Cleveland MLG Wheel and Brake Conversion Kit #199-90, in accordance with IM199-90 Installation Manual, Rev. J, dated 01/07/09 and Installation Drawing #50-80, Rev. H. Kit approved for installation under STC SA619GL. Revised Aircraft Flight Manual and Equipment List. Updated Weight and Balance. #1 Wheel Assembly P/N 40-170A, S/N 851, #1 Brake Assembly P/N 30-144, S/N 2872, #2 Wheel Assembly P/N 40-170A, S/N 852, #2 Brake Assembly P/N 30-144, S/N 2873. Bled Brake System.
- ★ Installed new lamp p/n M6363/2-2 in l/h nav light. Operation check satisfactory.
- ★ Installed new retract spring p/n 101-430-275-1 on aft cabin door cable.

I certify this Aircraft has been inspected in accordance with Phase 3 and 4 Inspections per 14 CFR 91.409 (e)(f)(3) and is determined to be in airworthy condition. All maintenance was performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file under the referenced work order.

Signed

Tom Kortisses

for Elliott Aviation of Minneapolis, Inc. KX5R005N

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

WO# 460536
Reg# N85FD
Hobbs: 615.1

Date: 6/10/2015
Aircraft SN: LJ-2021



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Maintenance Action

- * Installed LH GCU P/N 31435, S/N P3026 in RH Position. Installed RH GCU P/N 31435, S/N P3056 in LH Position. Operational check satisfactory.
- * Installed repaired Cockpit Voice Recorder P/N 2100-1020-00, S/N 000662195 by Aircraft Instrument & Radio Services, Wichita KS, 67209, CRS# T12R188L, dated 05/22/15, under WO# 069688. Operational check satisfactory.

I certify this Airframe is in airworthy condition with respect to the maintenance performed. All maintenance performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 460536.

Signed

Tom Kortisses

for Elliott Aviation of Minneapolis, Inc. KX5R005N

WO# 460901
Reg# N85FD
Hobbs: 690.4
ATT: 690.4

Date: 12/22/2015
Aircraft SN: LJ-2021



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Maintenance Action

- * Performed capacity test of the main aircraft battery. Battery passed at 20vdc at 53 minutes.
- * Replaced LH power bus tie relay with new relay PN 109-361030-0. Complied with bus conformity check ref. KA90 MM 24-52-00-201 with no defects noted.
- * Installed new RH fuel heated vent P/N EE-366R. Operational check satisfactory.
- * Installed new LH recognition light P/N 01-0770453-01. Operational check satisfactory.
- * Installed overhauled Standby attitude Indicator P/N 4200-10 S/N J07-10398. Indicator overhauled by Mid Continent Instruments & Avionics under W.O 000272333. Ref form 8130 dated 12/21/2015. Operation check satisfactory.
- * Updated G1000 software to version 0636.06. Performed accomplishment instructions contained in Garmin 1000 STC service bulletin 1414 Rev a dated Feb 6, 2015. Verified options, configurations and unlocks specific to AC SN LJ-2021 have been applied. Revised AFMs to PN 190-00682-02 Rev G and cockpit reference guide to PN 190-00664-03 Rev. A. Functional test satisfactory.
- * Adjusted LH and RH flight idle torques and LH and RH N1 low idles. Operational check satisfactory.

I certify this Airframe is in an airworthy condition with respect to the maintenance and/or inspection performed and is approved for return to service. All maintenance and/or inspections were completed in accordance with the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 460901.

Signed

Bob Kortum

for Elliott Aviation of Minneapolis, Inc. KX5R005N

Page 1 of 1

AIRPLANE LOGBOOK

Owner's Name

Page 15

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____
Reg# _____ Owner's Name _____

WO# 460579

Date: 7/17/2015

Reg# N85FD

Aircraft SN: LJ-2021

Hobbs: 638.4



Elliott Aviation of Minneapolis, Inc.

Flying Cloud Airport

13801 Pioneer Trail

Eden Prairie, MN 55347-2617

Airframe Log Entry

Maintenance Action

- ★ Swapped Load Meters RH Model MD117-1 P/N 109-384001-1, S/N M10-10954 into LH Position. Installed LH P/N 109-384001-1, S/N L10-10257 into RH Position. Ground run and electrical system operation check satisfactory.
- ★ Removed #2 PFD PN: 011-00916-10 SN: 86816472 and installed overhauled exchange SN: 86817195. Loaded #2 PFD software, splash screen and configuration. Cycled power and allowed all databases to sync on #2 PFD. #2 PFD system ops check satisfactory. Reference PFD FAA Form 8130-3 WO# 3878740 from Garmin Olathe, KS dated 05 MAY2015.
- ★ Installed New LH Nose Avionics Bay Door Lock P/N KP200-1. Adjustment and operational check satisfactory.

I certify this Airframe is in airworthy condition with respect to the maintenance performed. All maintenance performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 460579.

Signed _____

David Nelson

for Elliott Aviation of Minneapolis, Inc. KX5R005N

Page 1 of 1

WO# 461022

Date: 2/12/2016

Reg# N85FD

Aircraft SN: LJ-2021

Hobbs: 704.7

ATT: 704.7



Elliott Aviation of Minneapolis, Inc.

Flying Cloud Airport

13801 Pioneer Trail

Eden Prairie, MN 55347-2617

Airframe Log Entry

Maintenance Action

- ★ Installed an overhauled lift transducer P/N 795-13, S/N 319. Transducer overhauled by Safe Flight Instrument Corp, under WO 086638-RO. Work done in ref to King Air 90 MM CH 27-31-01. Operation check satisfactory.
- ★ Installed new P/N 404EN1-6 downlock switch on right main landing gear and adjusted referencing chapt 32-61-07 of C90 maint manual. Cycled gear, ops check good.

I certify this Airframe is in an airworthy condition with respect to the maintenance and/or inspection performed and is approved for return to service. All maintenance and/or inspections were completed in accordance with the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 461022.

Signed _____

Jeff Solberg

for Elliott Aviation of Minneapolis, Inc.
CRS# KX5R005N

Page 1 of 1

Hawker Beechcraft Corporation

WO# 461094
Reg# N85FD
Hobbs: 725.8
ATT: 725.8

Date: 5/11/2016
Aircraft SN: LJ-2021
ATC: 547



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Inspection

- * Completed Phase 1 and 2 Inspections using the Beechcraft Corp. King Air 90 Series Maintenance Manual Phase 1 and 2 Checklists for LJ-1063 and after.
- * Complied with 200 and 800 hour lube items.
- * Complied with 5 year rudder trim actuator lube referencing Beechcraft King Air 90 series maintenance manual, 27-20-15, and 12-20-11.
- * Complied with left and right upper forward wing bolt lubes.
- * Complied with 800hour LH and RH engine flow pack filter cleaning.
- * Complied with periodic inspection of standby power supply p/n PS-835D, s/n 83905 referencing G1000 ICA. Battery passed with 22.74vdc in 48 minutes.
- * Complied with inspection of Artex C406-2 ELT p/n 453-5000-(386), s/n 170-14257, per FAR 91.207(d). No discrepancies noted. Battery replacement due Oct 2020. See ACR/Artex satellite testing verification report dated 5-10-16.
- * Complied with 12 month cockpit/cabin fire extinguisher weight check. No discrepancies noted.

Special Inspection

- * Complied with Special Inspection #48, cabin altitude warning system, using method 3 of Beechcraft King Air series maintenance manual 21-30-11. No defects noted at this time.
- * Complied with Special Inspection #45, main battery capacity check. Battery p/n RG380E/44k, s/n 40664314 passed at 90% capacity.
- * Complied with Special Inspection #52, 12 month pilot/copilot edgelighted panel inspection. No discrepancies noted.
- * Complied with Special Inspection #43, Wing Structural inspections by visual, fluorescent penetrant and eddy current inspections in accordance with King Air series Structural Inspection and Repair Manual 57-13-03, chart 201. No discrepancies noted. See NDT report dated 5-6-2016. WO. 461094
- * Complied with Special Inspections #10 and #20, 5 year initial wing spar cap inspection. No discrepancies noted.
- * Complied with Special Inspection #33, 5 year Wing Attach Bolt inspection by fluorescent penetrant inspection of Upper Forward, Upper Aft, and Lower Aft wing attach bolts. See NDT report dated 5-6-2016. WO. 461094.
Replaced left and right Lower Forward wing attach bolts with New p/n 130909B175, nylon washers with p/n NAS1515H14 and nuts with p/n 130909N46. See 8130-3 dated 5-2-2016 from Textron, WO. 2176179.
Note: Special Inspection #51, wing bolt torque check due at next scheduled inspection.

Airworthiness Directive

- * AD 2015-08-07 effective date 6-16-15, Zodiac Oxygen mask inflatable harness, found to be Not Applicable by manufacturer of masks installed in this aircraft.
- * AD 2015-23-09 effective date 12-28-15, Zodiac Oxygen mask regulators, found to be Not Applicable by manufacturer of masks installed in this aircraft.

Service Bulletin

- * Complied with Beech MSB 27-3459, gust lock inspection. No discrepancies noted at this time.

Instructions for Continued Airworthiness

- * Complied with Garmin G1000 Phase I, Phase II, 220hour and 420 hour inspections referencing Garmin manual 190-00682-01 Rev. G. No discrepancies noted.
- * Complied with periodic inspection of Raisbeck wing lockers. No discrepancies noted.
- * Complied with BLR winglets ICA

Overhaul/Replacement

- * Complied with 800 hour replacement of pressurization controller filter. Installed New filter p/n 101-380039-1.
- * Replaced ELT battery with new p/n 452-0133. Battery replacement due October 2020. See 8130-3 dated 7-31-2015 from ACR Electronics WO. 45267815
- * Complied with 5 year flexible brake hose replacement. Bled brakes as required. See Certificate of Conformance dated 4-19-16 from Precision Hose Technology.
- * Complied with 6 yr replacement of CVR ULB battery. Installed p/n DK120-90 s/n AT48728. Replacement due May 2022.
- * Complied with 800 hour replacement of instrument air filter. Installed New filter p/n 101-380039-1.
- * Complied with 5yr replacement of LH engine flammable fluid hoses. See certificate of conformance dated 4-29-16 from Precision Hose Technology.
- * Complied with 5 year replacement of RH engine flammable fluid hoses. See certificate of conformance dated 4-29-16 from Precision Hose Technology.

Maintenance Action

- * Replaced 3 static dischargers p/n 101-380053-11 on empennage.
- * Adjusted rudder cable tensions as required.
- * Installed New brake pad insulators p/n 068-03300 (2ea) on left main landing gear brakes referencing Cleveland CMM 30-144.
- * Serviced shimmy damper

I certify this Airframe has been inspected in accordance with Phase 1, and 2 inspections per 14 CFR 91.409 (e)(f)(3) and is determined to be in airworthy condition. All maintenance was performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file under the referenced work order.

Signed

Nathan Ballard

for Elliott Aviation of Minneapolis, Inc.
CRS# KX5R005N

Hawker Beechcraft Corporation

WO# 461342
Reg# N85FD
Hobbs: 754.0
ATT: 754.0

Date: 8/17/2016
Aircraft SN: LJ-2021



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Maintenance Action

- * Replaced pilot side windshield wiper blade PN CA50-384082 with new.
- * Replaced both main gear tires with new Michelin tires PN 021-350-0. Left SN 4070S00368 and right SN 4132S00326. Inflated to proper pressure with nitrogen. Work done in reference to Beechcraft C90GTI M.M CH. 32-40-13 and Cleveland CMM.

I certify this Airframe is in an airworthy condition with respect to the maintenance and/or inspection performed and is approved for return to service. All maintenance and/or inspections were completed in accordance with the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 461342.

Signed

for Elliott Aviation of Minneapolis, Inc.
CRS# KX5R005N

Page 1 of 1

WO# 461591
Reg# N85FD
Hobbs: 804.3
ATT: 804.3

Date: 12/20/2016
Aircraft SN: LJ-2021



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Maintenance Action

- * Complied with PS835- 6 month check - no discrepancies noted. In accordance with Garmin G1000 manual p/n 190-00682-01 rev. G section 4.16-1.
- * Complied with Special Inspection 39 Hydrostatic test of oxygen bottle. Reinstalled Inspected Oxygen Bottle p/n 101-384033-5, s/n ST275782 with Overhauled Oxygen Regulator p/n 801292-01, s/n C10100648 after testing and regulator overhaul by Aerospace Turbine Rotables. See 8130-3's dated 12-16-16, WO's 99758, and 99757
- * Updated GRS magnetic variation database in reference to Garmin Service advisory number 1612 rev. A. Completed GRS #1 calibration in reference to section 7.7.4 of Garmin G1000/GFC 700 system maintenance manual 190-00682-01. Final check good.

I certify this Airframe is in an airworthy condition with respect to the maintenance and/or inspection performed and is approved for return to service. All maintenance and/or inspections were completed in accordance with the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 461591.

Signed

Darren Seehusen

for Elliott Aviation of Minneapolis, Inc.
CRS# KX5R005N

Page 1 of 1

WO# 461590
Reg# N85FD
Hobbs: 847.3
ATT: 847.3

Date: 2/15/2017
Aircraft SN: LJ-2021



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Modification & Refurbishment

- * Removed left prop p/n HC-E4N-3N/D8990SK, s/n HH4318. Removed right prop p/n HC-E4N/D8990SK, s/n HH4319. Installed Ralsbeck Engineering STC #SA3593NM swept blade turboprop propeller. New prop p/n HC-D4N-3C/D9510SK, s/n FY4515 installed in left position. New prop p/n HC-D4N-3C/D9510SK, s/n FY4518 installed in right position. Props were installed and rigged referencing Ralsbeck document No. C90GT-1M. Ground run and leak check good. Serviced oil. See FAA form 337 dated 2/15/17 from Elliott Aviation of Minneapolis, Inc.

I certify this Airframe is in an airworthy condition with respect to the maintenance and/or inspection performed and is approved for return to service. All maintenance and/or inspections were completed in accordance with the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 461590.

Signed

Jeff Solberg

for Elliott Aviation of Minneapolis, Inc.
CRS# KX5R005N

Page 1 of 1

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

WO# 461739
Reg# N85FD
Hobbs: 884.8
ATT: 884.8

Date: 5/19/2017
Aircraft SN: LJ-2021
ATC: 891



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Inspection

- ★ Completed a Phase 3 and 4 Inspection using the Beechcraft Corp. King Air 90 Series Maintenance Manual Phase 3 and 4 Checklist LJ 1063 and after.
- ★ Complied with two hundred hour lube items.
- ★ Complied with four hundred hour lube items.
- ★ Complied with 12 month forward upper wing bolt lubrication.
- ★ Complied with ELT inspection on C406-2 s/n 170 ELT with 10/2020 battery expiration date. No discrepancies noted. Reference FAR 91.207(d).
- ★ Complied with 12 month weight check of cabin and cockpit fire extinguishers. No discrepancies noted.

Special Inspection

- ★ Complied with special inspection #48- cabin altitude warning pressure switch check. No defects noted at this time. Reference Beechcraft Super King Air model C90 maintenance manual chapter 21-30-11-501.
- ★ Complied with special inspection #45 main battery capacity check on s/n 40664314, battery passed at 51 minutes.
- ★ Complied with special inspection #26, 7, 17, - 1000 cycle landing gear actuator clevis inspection.
- ★ Complied with special inspection #53 - nose landing gear, main landing gear trunnion/drag brace holes inspection.
- ★ Complied with eddy current inspection of wheel bead seats on nose wheel assembly p/n 3-1481 s/n 7241. In reference to KA90 CMM 32-47-26. No positive indications noted. Touched up wheel rim edges with primer and paint. Assembled wheel in reference to Goodrich CMM 2-47-26. Inflated to 55psi.
- ★ Complied with 6 year special inspections 23, 4, 14, 24, 5, 15, 25, 6, and 16 of the left, right and nose landing gear, and the left, right, and nose gear drag brace assemblies by installation of overhauled assemblies - left hand main gear p/n 90-810039-1 s/n 04291101ICT, left hand drag brace p/n 90-810040-7 right hand main gear p/n 90-810039-2 s/n 04231101ICT, right hand drag brace p/n 90-810040-8. Nose gear p/n 101-820029-31, s/n 04111101ICT. Gear and drag braces overhauled by Elliott Aviation of the Quad Cities under work orders #2552581, 2552583, and 2552582 dated 17/May/2017. Completed gear swing through 3 fault free cycles. Work done in reference to Beech 90 series maintenance manuals chapter 32-10-00, 32-20-00, 32-31-00.
- ★ Complied with special inspection #52-12 months pilot/copilot edge lit panel inspection.
- ★ Complied with special inspection #40 - CVR beacon 24 month test. Battery due May 2023.
- ★ Complied with special inspection #51 wing bolt retorquing in reference to Beechcraft KA90 SIRM 57-13-03.
- ★ Complied with special inspection #10. #20 - wing spar cap 12 month inspection. No defects noted at this time. Reference Beechcraft King Air series SIRM 57-13-01.

Instructions for Continued Airworthiness

- ★ Complied with standby power supply p/n 501-1228-04, s/n 83905 capacity check, Standby power supply passed at 22.57vdc at 48 minutes.
- ★ Complied with Garmin G1000 phase 3 and 4 inspection items. No discrepancies noted. Reference Garmin manual p/n 190-00682-01 Rev. G.
- ★ Complied with Raisbeck wing locker periodic inspection. No defects noted at this time. Reference Raisbeck engineering document no. 85-120 maintenance manual.
- ★ Complied with periodic inspection of BLR winglets.
- ★ Complied with Raisbeck swept back propeller periodic inspection. No defects noted at this time. Reference Raisbeck engineering document no. 85-120 maintenance manual for King Airs installed with Raisbeck Systems section 9-18.

Modification & Refurbishment

- ★ Installed Raisbeck Engineering dual aft body strakes in accordance with installation document 87-2024 Rev J dated 12/20/2016. Installation is approved under STC SA4010NM. See FAA form 337 this date.

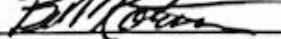
Overhaul/Replacement

- ★ Complied with 400 hour evaporator filter replacement P/N 101-555309-0005.

Maintenance Action

- ★ Replaced one each static wick on right hand elevator with new p/n 101-380053-11.
- ★ Installed two each new p/n 068-0330 shim insulators on the left and right hand brake assemblies.
- ★ Replaced right hand nav light lamp p/n WLA 7512-24.
- ★ Replaced belly beacon lamp with new p/n 34-0226010-91.
- ★ Installed a repair doubler on the upper surface of the left lower forward cowl inlet using 2024-T3 aluminum .050 thick. Installed wet using EA9309.3NA and CR3212-4 rivets. Work performed in accordance with KA90 SIRM 54-00-09.
- ★ Replaced right hand ignition exciter box with overhauled unit p/n 10-381550-4, s/n NNA04129927. Unit overhauled by Thrust-Tech Aviation, Inc. under WO #W0066345 dated 18/Sep/2015.

I certify this Airframe has been inspected in accordance with a Phase 3 and 4 inspection per 14 CFR 91.409 (f)(3) and is determined to be in airworthy condition. All maintenance was performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file under the referenced work order.

Signed 
Bob Kortum

for Elliott Aviation of Minneapolis, Inc.
CRS# KX5R005N

Hawker Beechcraft Corporation

WO# 462032
Reg# N85FD
Hobbs: 896.9

Date: 8/8/2017
Aircraft SN: LJ-2021



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Maintenance Action

- * Removed left nacelle fuel quantity probe p/n 100-380006-185, s/n AAA7334. Installed repaired probe p/n 100-380006-185, s/n 15. See FAA form 8130-3 dated 1/16/17 from Tech Air Instruments, Inc. WO#95659. Performed wet calibration of left fuel quantity system. Operational and leak check good. Reference chapter 28-41-00 and 28-41-01 of C-90 maintenance manual.
- * Installed new brake disc part number 164-20900, serial number M0038743, new back plates part number 074-04800, and new pressure plates part number 073-06200 on left main wheel.
- * Installed new brake disc part number 164-20900 serial number M0048662, new back plates part number 074-04800, and new pressure plates part number 073-06200 on right main wheel.
- * Performed GRS77/GMU 44 magnetic calibration for #1 and #2 compass systems in reference to Garmin G1000/GFC 700 system maintenance manual C90A/C90GT/C90GTI King Air p/n 190-006823-01 Rev. J paragraph/section 7.7.5.

I certify this Airframe is in an airworthy condition with respect to the maintenance and/or inspection performed and is approved for return to service. All maintenance and/or inspections were completed in accordance with the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 462032.

Signed

David Nelson

for Elliott Aviation of Minneapolis, Inc.
CRS# KX5R005N

Page 1 of 1

WO# 462246
Reg# N85FD
Hobbs: 925.5
ATT: 925.5

Date: 10/30/2017
Aircraft SN: LJ-2021



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Maintenance Action

- * Serviced tires, main and nose strut levels. Serviced oxygen.
- * Headliner removed and Recovered Headliner with new material as required by Elliott Aviation of the Quad Cities under W.O # 2517579. Reinstalled Headliner. The following materials used were sent to CC Aviation Report number 77545 dated 10/19/17 for Flammability testing as required in accordance with 14 CFR 25.853(a) Appendix F, Part I (a) as applicable.
-> CABIN HEADLINER, Test Report No: 77545, Dated 10/19/17
(Ultraleather Pro: ULPROFR5848 Cloud-FR Lot: E Roll# 7 from Tapis)
(Composite: ATR-FP-121F2 Order# 205520 AAR Aerostructures & Interiors)(Simulated)
(Adhesive: 3M Neoprene Contact Adhesive)
- * Cockpit and cabin seats including lav seating removed and leather re dyed by Aero Interior Maintenance Inc. under WO #35-171001. Reinstalled cockpit and cabin seats.
- * Replaced cork inserts in all 8 passenger cup holders p/n 5650044.
- * Installed new shielded wiring between left wing and center section fuel probe and connectors TB155/TB157 in outboard wing to center section junction. Operational check good.
- * Performed brake conditioning procedures reference Cleveland Wheel Brake C.M.M.

I certify this Airframe is in an airworthy condition with respect to the maintenance and/or inspection performed and is approved for return to service. All maintenance and/or inspections were completed in accordance with the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 462246.

Signed

Jeff Solberg

for Elliott Aviation of Minneapolis, Inc.
CRS# KX5R005N

Page 1 of 1

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

WO# 462628
Reg# N85FD
Hobbs: 959.8
ATT: 959.8

Date: 2/21/2018
Aircraft SN: LJ-2021



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Maintenance Action

- ★ Removed nose gear assembly, removed brace from turning barrel, inspected upper and lower bearings, no damage or wear found. Noted insufficient grease in turning barrel cavity, added additional grease to cavity. Reassembled brace to barrel, added additional shim to top cap to take up previously noted axial play in reference to King Air series CMM 32-20-00. Installed gear assembly in reference to King Air 90 maintenance manual chapter 32-20-03. Performed gear swing through 3 fault free cycles. Operation of steering linkage normal.

I certify this Airframe is in an airworthy condition with respect to the maintenance and/or inspection performed and is approved for return to service. All maintenance and/or inspections were completed in accordance with the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 462628.

Signed

Jeff Solberg

for Elliott Aviation of Minneapolis, Inc.
CRS# KX5R005N

Page 1 of 1



3700 East 70th Street • Minneapolis, MN 55450
FAA CRS No. 5MAR502B

Inspection/Maintenance Record

WORK ORDER NO: MSP-180305

REGISTRATION: N85FD
MODEL: C90GTI

SERIAL NUMBER: LJ-2021

ACTT: 987.4

CYCLES: 999

PERFORMED THE FOLLOWING MAINTENANCE

Sanded and Polished pilot storm window, cabin left hand #1 and removed interior and hand polished interior of right hand baggage window. All work done IAW Raytheon Aircraft Communique 99-005 ATA 56 and MM chapter 56-00-01-601 (Rev Nov 1/14).

Test Equipment used:

-Ultrasonic Transducer P/N: MX-5 S/N: 55719

Calibration Date: 10/04/2016. Calibration Due: 11/08/2018

- Optical Micrometer P/N: 8400K S/N: 9511

Calibration Date: 10/04/2016. Calibration Due: 11/08/2018

The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the Maintenance and/or Inspection are on file at MSP Aero, Minneapolis, MN FAA Certified Repair Station No. 5MAR502B

Signed Scott Ziemer

Date 06/04/2018

MSP-010

Hawker Beechcraft Corporation

WO# 462636
Reg# N85FD
Hobbs: 987.4
ATT: 987.4

Date: 6/18/2018
Aircraft SN: LJ-2021
ATC: 999



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Inspection

- ★ Performed Phase 1 and 2 inspections using the Beechcraft King Air 90 series Maintenance Manual Scheduled Inspection Program 05-25-01, and 05-25-02.
- ★ Performed 200 hour lubrication items.
- ★ Performed 1200 lubrication items.
- ★ Completed 12 month upper forward wing bolt lubrication.
- ★ Complied with visual inspection and operational check of ELT per FAR. 91.207(d). Battery expiration date Oct. 2020. See 406MHz ELT Test Verification Report dated 6-15-2018 from ACR/Artes.
- ★ Complied with cabin/cockpit portable fire extinguisher weight check.

Special Inspection

- ★ Complied with special inspection 48. Cabin altitude switch operational test.
- ★ Complied with Special Inspection 50. Inspection of air-conditioning motor brush length, found to be at .75 inch.
- ★ Complied with special inspection 45. Main battery capacity check on s/n 40864314. Battery passed with 91% capacity.
- ★ Complied with special inspection 52. 12 month inspection of pilot & copilot edgelighted panels.
- ★ Complied with special inspections 10, and 20. Visual inspection of left and right wing upper and lower forward spar caps.
- ★ Complied with special inspection 29. Inspection of left and right power lever detent pins.
- ★ Complied with special inspections 3, and 13. Starter/generator QAD flange inspections on left and right engines during starter generator replacement.

Service Bulletin

- ★ Complied with service bulletin MTB-52-01 by installation of snap ring P/N MS16624-1062 on cabin door outside handle.

Instructions for Continued Airworthiness

- ★ Complied with standby power supply capacity check on PS835D s/n 83905. Unit passes at 22.2vdc in 48 minutes.
- ★ Complied with Garmin G1000 Phase 1, Phase 2, and 220 hour checks.
- ★ Complied with Raisbeck periodic inspection on aft body strakes and wing lockers.
- ★ Complied with BLR winglet periodic inspection.

Overhaul/Replacement

- ★ Replaced left starter generator with overhauled unit p/n 23048-016, s/n 17613. See 8130-3 dated 12-5-2017 from Memphis Propeller Service, WO SG1117057.
- ★ Replaced right starter/generator with overhauled unit p/n 23048-016 s/n 20127. See 8130-3 dated 1-8-2018 from Memphis Propeller Service, WO SG1217047.
- ★ Installed Overhauled Governor p/n 8210-025-01, s/n 2007247. See 8130-3 dated 5-25-2018 from Kansas Aviation, WO. 168226.
- ★ Installed Overhauled Overspeed Governor p/n 210941REVB, s/n 16267245 on left engine. See 8130-3 dated 6-4-2018 from International Governor Services, WO. 1971449.
- ★ Installed Overhauled Governor p/n 8210-025-01, s/n 2491786. See 8130-3 dated 5-24-2018 from Kansas Aviation WO. 168225. Installed Overhauled Overspeed Governor p/n 210941REVB, s/n 12173144 on right engine. See 8130-3 dated 3-13-2018 from International Governor Services, WO. 1928282.

Maintenance Action

- ★ Adjusted air-conditioning compressor belt tension.
- ★ Installed new static wick P/N 101-380053-11 on right wing.
- ★ Installed new static wick P/N 101-380053-11 on left elevator, outboard position.
- ★ Installed new left fuel vent p/n EE-368L s/n 012950.
- ★ Installed new fuel cap lanyards p/n MS27380-3.
- ★ Charged hydraulic accumulator.
- ★ Adjusted fit of left main gear inboard gear door.
- ★ Installed new seals p/n 90-380030-3 on pilots and co-pilots side windows.
- ★ Re-installed pilots call window after polishing.
- ★ Installed new locating pin p/n 18S5906 in left upper forward cowl.
- ★ Reinstalled left cowl inlet after repair. See form one dated 6-8-18 from Acorn Welding WO 42672.
- ★ Installed new seals p/n 109-910029-57 and 109-910029-105 in left lower cowl. Installed new seals p/n 109-910029-57 and 109-910029-15 in right lower cowl.

I certify this Airframe This aircraft has been inspected in accordance with a Phase 1 and Phase 2 inspection per 14 CFR 91.409 (f)(3) and is determined to be in airworthy condition. All maintenance was performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file under the referenced work order.

Signed

David Nelson

for Elliott Aviation of Minneapolis, Inc.
CRS# KX5R005N

Hawker Beechcraft Corporation

WO# 463063
Reg# N85FD
Hobbs: 1030.6
ATT: 1030.6

Date: 11/27/2018
Aircraft SN: LJ-2021
ATC: 1025



Elliott Aviation of Minneapolis, Inc.
Flying Cloud Airport
13801 Pioneer Trail
Eden Prairie, MN 55347-2617

Airframe Log Entry

Modification & Refurbishment

- ★ Installed repaired #1 transponder that was upgraded to ES capability p/n 011-00779-30 s/n 89124014 and #2 s/n 89124032. Transponders repaired by Garmin International under RMA 106178698 and RMA 106179084 dated 11/14/18. GTX 33ES transponder install done in reference to G1000 field upgrade instructions document no 190-00682-06 for ADS-B out capability. Loaded GTX #1 and #2 units with software configuration and enable GTX33ES option. A satisfactory ground test of the ADS-B out system was completed using AeroFlex IFR-6000. The installed ADS-B out systems has been shown to meet the equipment requirements of 14 CFR 91.227. the transponders were tested as required by 14CFR91.413 and found to comply with 14CFR43 appendix E, paragraph C and 14CFR part 43 appendix F.

Maintenance Action

- ★ Replaced right hand bleed air flow pack with tested unit p/n 97-380000-33 s/n 4671. Unit tested by Aero Space Controls Corp. under WO SO 41891 dated 2/26/2017. Replaced thermostat with new p/n 97-380000
 - ★ Replaced left hand main tire with new p/n 025-350-0 s/n 6289S00231.
 - ★ Replaced strobe light switch with new p/n 7270-5-5. Replaced left hand and right hand wing and tail strobe tubes with new p/n 01-0790028-01.
- Operational check satisfactory.

I certify this Airframe is in an airworthy condition with respect to the maintenance and/or inspection performed and is approved for return to service. All maintenance and/or inspections were completed in accordance with the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 463063.

Signed

Jeff Solberg

for Elliott Aviation of Minneapolis, Inc.
CRS# KX5R005N

Page 1 of 1

WO# 2518176
Reg# N85FD
Hobbs: 990.8

Date: 8/1/2018
Aircraft SN: LJ-2021



Elliott Aviation of the Quad Cities, Inc.
Quad City Airport
PO Box 100
Moline, IL 61266-0100

Airframe Log Entry

Maintenance Action

- ★ Removed temporary bonding straps in nose, checked bonding of shelves and units in nose no fault found. Installed two permanent bonding straps in nose one on lower left shelf one on lower right shelf. Replaced the four fuel probe shorting blocks on the right wing and the four fuel probe shorting blocks on the left wing. Removed interior, removed both comm coax cables from antennas to the forward bulk head, installed new coax cables and connectors from both antennas to the forward bulk head changed routing of upper comm antenna coax cable from under floor to right side wall. Reinstalled interior, Performed power and SWR tests Comm one freq 118.000 forward power 19 watts reflected 1 watt, 126.900 forward power 16 watts reflected 1 watt, Replaced two fuel probe shorting blocks on the right nacelle and two fuel probe shorting blocks on the left nacelle. Resealed both comm antennas with 890B1/2. Reinstalled both nose avionics panels. Reference Textron Aviation Inc 1 Cessna Blvd, Wichita, KS 67215 FAA form 8130-3 Form Tracking Number 6084257 Dated 22/Mar/2018, Aviation Inc. 1 Cessna Blvd, Wichita, KS 67215 FAA form 8130-3 Form Tracking Number 62861298 Dated 31/Jul/2018, Aviation Inc. 1 Cessna Blvd, Wichita, KS 67215 FAA form 8130-3 Form Tracking Number 6282065 Dated 27/Jul/2018 and Garmin G1000/GFC700 Post Installation Check Out Procedure Beechcraft King Air C90 defueled aircraft, gained access to the LT and RT nacelle fuel probes. Swapped LT fuel probe P/N 76-176-1 S/N 7730 to the RT nacelle and RT fuel probe P/N 76-176-1 S/N 15 to LT nacelle. Installed probes with new gaskets P/N 50-92582-1 and stato seals P/N 600-0115-1/4. Performed fuel quantity calibration. REF Barfield DC400/A adapter Module user instruction supplement P/N 101-00802 Doc. P/N 61-101-00802 EF1 REV I dated JAN 7, 2015. KA 90 M.M. 28-41-01-401 Refueled aircraft and leak checked the probes. Leak check passed. Reinstalled removed Panels.

I certify this Airframe is in an airworthy condition with respect to the maintenance and/or inspection performed and is approved for return to service. All maintenance and/or inspections were completed in accordance with the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 2518176.

Signed

Neil DePorter

for Elliott Aviation of the Quad Cities, Inc.
CRS# CGHR812C EASA 145.5686

Page 1 of 1

out of sequence

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____
 Reg# _____ Owner's Name _____

MAINTENANCE RECORD

Date: February 27, 2019	Page 1 of 1 Pages	Reg. No: N85FD
Aircraft: Beech C90GTi	Serial #: LJ-2021	Total Time / HM / Ldgs: 1,064.2 / 1,064.2 / 1,057

The below listed items were accomplished in accordance with the Beechcraft King Air® 90 Series Maintenance Manual and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's.

Work Order 041909664

- [001] Installed new aft relief tube assembly, p/n 101-384169-1.
- [002] Replaced defective left fuel flow transmitter with a repaired part, p/n 1/2-2-81-306 s/n 611828, (Repaired by Senior Aerospace Ketema, CRS# F8XR824N under their W.O. 8491055), removed s/n 605661.
- [004] Adjusted left vent window as required.
- [007] Reattached lavatory seat belt.
- [009] Replaced worn right main gear tire p/n 025-350-1, s/n 8110S00367, s/n off 4132S00326, installed new o-ring p/n M83461/1-266.
- [010] Landing and taxi light lamps replaced with new Teledyne LED ALPHABEAM® lamps, p/n 11-16076.
- [013] Replaced left wing deice boot following sheetmetal repair, p/n SMR5064-95 s/n 1291, in accordance with Installation Manual BLR-KA90W-005, Rev. B, dated January 15, 2012, and SMR report no. 97-33-047 Rev. 12, dated July 30, 2014.
- [8000] Painted the left wing leading edge using, CMO 483-928 primer, and Sherwin Williams CMO 370-535 Matterhorn White.
- [9000] Repaired left wing leading edge skin at W.S. 266.735, fabricated and installed repair doubler from .032" 2024-T3 aluminum, i/a/w King Air SRM, Chapter 20-10-15.

I certify that the above listed items have been completed, and with regard to the above items, this aircraft has been approved for return to service.

Signed _____

Central Flying Service, Inc.

1501 Bond Street, Little Rock, AR 72202

THOMAS PAPKA

Phone: 800-888-5387, (501) 375-3245

CRS No. HBKR587E

FAX (501) 975-9596

MAINTENANCE RECORD

Date: April 25, 2019	Page 1 of 1 Pages	Reg. No: N85FD
Aircraft: Beech C90GTi	Serial #: LJ-2021	Total Time / HM / Ldgs: 1,082.1 / 1,082.1 / —

The below listed items were accomplished in accordance with the Beechcraft King Air® 90 Series Maintenance Manual and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's.

Work Order 041909908

- [001] Evacuated air conditioning system and serviced with 2.5 lbs. R-12 Freon, reset soft start circuit breaker.

I certify that the above listed items have been completed, and with regard to the above items, this aircraft has been approved for return to service.

Signed _____

Central Flying Service, Inc.

1501 Bond Street, Little Rock, AR 72202

THOMAS PAPKA

Phone: 800-888-5387, (501) 375-3245

CRS No. HBKR587E

FAX (501) 975-9596

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

MAINTENANCE RECORD			
Date:	May 21, 2019	Page 1 of 1 Pages	Reg. No: N85FD
Aircraft:	Beech C90GTi	Serial #:	LJ-2021
#1 Eng:	P&WC PT6A-135A	Serial #:	PCE-PZ1161
#2 Eng:	P&WC PT6A-135A	Serial #:	PCE-PZ1158
#1 Prop:	Hartzell HC-D4N-3C	Serial #:	FY4515
#2 Prop:	Hartzell HC-D4N-3C	Serial #:	FY4518
		Total Time / HM / Ldgs:	1,097.2 / 1,097.2 / 1076
		Total Time / Cycles:	1,097.2 / 1076
		Total Time / Cycles:	1,097.2 / 1076
		Total Time / TSO:	249.9
		Total Time / TSO:	249.9

The below listed items were accomplished in accordance with the Beechcraft King Air® 90 Series Maintenance Manual and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's.

Work Order 041909936

- [500] This aircraft has been inspected in accordance with the inspections and procedures for the aircraft manufacturer's recommended inspection program per 14 CFR, Part 91.409 (f) (3).
- [500] **Phase Inspections 3 and 4** were accomplished in accordance with chapters 5-25-03 and 5-25-04 of the Beechcraft King Air® 90 Series Maintenance Manual, P/N 90-590012-13C4, Revised May 1, 2017. Next Inspection due at, 1,297.2 aircraft hours or May 2020, whichever occurs first.
- [500] Minor and Routine Periodic Inspections accomplished i/a/w the PT6A-135A Maintenance Manual, chapter 72-00-00, Table 601.
- [500] Outboard Wing Panels Upper and Lower Main Spar Caps: Complied with 1 year recurring Special Inspection.
- [500] Propellers: Complied with 400 hour/12 month periodic inspection i/a/w Hartzell Propeller Owner's Manual No. 149.
- [500] Engine Chip Detector: Complied with 400 hour continuity check and 600 hour/12 month contact bridge test.
- [500] BLR Winglet System: Complied with 12 calendar month/1,000 flight hour inspection i/a/w Section 5.1.1 of the BLR ICA Document BLR-KA90W-950.
- [500] Raisbeck Dual Aft Body Strakes (STC SA4010NM): Complied with Phase Inspections 3 and 4 i/a/w Raisbeck Engineering Maintenance Manual and Instructions For Continued Airworthiness, Document No. 85-120.
- [500] Raisbeck Swept Turbofan Propellers (STC SA3593NM): Complied with Phase Inspections 3 and 4 i/a/w Raisbeck Engineering Maintenance Manual and Instructions For Continued Airworthiness, Document No. 85-120.
- [500] Raisbeck Wing Lockers (STC SA2939NM): Complied with Phase Inspections 1 thru 4 i/a/w Raisbeck Engineering Maintenance Manual and Instructions For Continued Airworthiness, Document No. 85-120.
- [500] **Beech SB 2405 - Inspection to Verify Installation and Addition of All Interior and Exterior Placards and Markings:** Complied with by inspection.
- [500] **Beech SB 27-3459 Rev. 2 Flight Control Gust Lock Inspection:** Complied with by inspection.
- [400] Lubrication: Complied with 200 hour lubrication, and annual wing bolt lubrication.
- [450] Cabin Altitude Warning Pressure Switch: Complied with 12 month Special Inspection.
- [451] Installed a new main aircraft battery, p/n 7638-44 s/n G03024701.
- [451] Standby Power Supply: Complied with 6 month periodic check and annual capacity test on PS-835D p/n 501-1228-04 s/n 83905.
- [451] Garmin G1000 ICA: Complied with 200 hours/6 months Emergency Battery Check and 12 months Standby Battery Capacity Test i/a/w the Garmin G1000 / GFC 700 System Maintenance Manual 190-00682-01 Rev. L.
- [452] Cabin Portable Fire Extinguisher: Complied with 1 year maintenance and weight check on s/n X-983443.
- [452] Cockpit Portable Fire Extinguisher: Complied with 1 year maintenance and weight check on s/n Y-22163.
- [453] Landing Gear Hydraulic System Filter and Packing: Complied with 1,200 hour/1,000 cycle replacement by installing a new filter p/n AN6235-3A and new packing p/n M83461/1-226.
- [454] Nose Wheel Assembly: NDT inspection complied with on p/n 3-1481 s/n 7241.
- [455] Pilot's Fuel Control Panel and Lower Edgelighted Panel, Copilot's Edgelighted Circuit Breaker Panel: complied with 12 month Special Inspection.
- [461] **AD 2018-21-14 (effective 03/27/2019) Zodiac Aerotechnics Oxygen Mask Regulators:** AD is N/A. Effected regulators are not installed.
- [462] **Beechcraft MTB-24-01 Enhanced Clearance for Pedestal Wire Harnesses:** Complied with by inspection. No chafing exists.
- [201] Replaced defective cabin altitude pressure switch with a new part, p/n 101-384028-43 s/n 6455.
- [225] Installed missing Devcon in cabin door frame.
- [226] Replaced defective cabin door AFT support cable spring with a new part, p/n 101-432075-1.
- [275] Installed a new static wick, p/n 101-380053-11 on left aileron.

I certify that this aircraft has been inspected in accordance with Phase Inspections 3 and 4 and was determined to be in an airworthy condition.

Signed
Central Flying Service, Inc.
1501 Bond Street, Little Rock, AR 72202

THOMAS PAPKA
Phone: (501) 375-3245, (800) 888-5387

CRS No. HBKR587E
FAX (501) 374-2150

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

MAINTENANCE RECORD

Date: August 21, 2019	Page 1 of 1 Pages	Reg. No: N85FD
Aircraft: Beech C90GTi	Serial #: LJ-2021	Total Time / HM / Ldgs: 1,107.9 / 1,107.9 / ----

The below listed items were accomplished in accordance with the Beechcraft King Air® 90 Series Maintenance Manual and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's.

Work Order 041909949

[001] Installed new sheepskin seat covers on the cockpit seats, p/n SC7 SHEEPSKIN, with a flammability report #852720180412-16 dated 12-05-2018 from U.S. TECHNICAL CONSULTANTS, INC.

I certify that the above listed items have been completed, and with regard to the above items, this aircraft has been approved for return to service.

Signed

Central Flying Service, Inc.

1501 Bond Street, Little Rock, AR 72202


THOMAS PAPKA

Phone: 800-888-5387, (501) 375-3245

CRS No. HBKR587E

FAX (501) 975-9596

MAINTENANCE RECORD

Date:	May 18, 2020	Page 1 of 1 Pages	Reg. No:	N85FD
Aircraft:	Beech C90GTI	Serial #:	LJ-2021	Total Time / HM / Ldgs: 1,214.7 / 1,214.7 / 1,173
#1 Eng:	P&WC PT6A-135A	Serial #:	PCE-PZ1161	Total Time / Cycles: 1,214.7 / 1,173
#2 Eng:	P&WC PT6A-135A	Serial #:	PCE-PZ1158	Total Time / Cycles: 1,214.7 / 1,173
#1 Prop:	Hartzell HC-D4N-3C	Serial #:	FY4515	Total Time / TSO: 367.4
#2 Prop:	Hartzell HC-D4N-3C	Serial #:	FY4518	Total Time / TSO: 367.4

The below listed items were accomplished in accordance with the Textron Aviation King Air® 90 Series Maintenance Manual and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's.

Work Order 042010733

- [500] This aircraft has been inspected in accordance with the inspections and procedures for the aircraft manufacturer's recommended inspection program per 14 CFR, Part 91.409 (f) (3).
- [500] **Phase Inspections 1 and 2** were accomplished in accordance with chapters 5-25-01 and 5-25-02 of the Textron Aviation King Air® 90 Series Maintenance Manual, P/N 90-590012-13D, Revised 1 December 2019. Next inspection due at 1,414.7 aircraft hours or May 2021, whichever occurs first.
- [500] Minor and Routine Periodic Inspections accomplished i/a/w the PT6A-135A Maintenance Manual, chapter 72-00-00, Table 601.
- [500] Evaporator Air Filter: Complied with 400 hour replacement by installing a new p/n 50-555309-0005.
- [500] Outboard Wing Panels Upper and Lower Main Spar Caps: Complied with 1 year recurring Special Inspection.
- [500] Propellers: Complied with 400 hour/12 month periodic inspection i/a/w Hartzell Propeller Owner's Manual No. 149.
- [500] Engine Chip Detectors: Complied with 600 hour/12 month contact bridge test.
- [500] BLR Winglet System: Complied with 12 calendar month/1,000 flight hour inspection i/a/w Section 5.1.1 of the BLR ICA Document BLR-KA90W-950.
- [500] Raisbeck Dual Aft Body Strakes (STC SA4010NM): Complied with Phase Inspections 1 and 2 i/a/w Raisbeck Engineering Maintenance Manual and Instructions For Continued Airworthiness, Document No. 85-120.
- [500] Raisbeck Swept Turbofan Propellers (STC SA3593NM): Complied with Phase Inspections 1 and 2 i/a/w Raisbeck Engineering Maintenance Manual and Instructions For Continued Airworthiness, Document No. 85-120.
- [500] Raisbeck Wing Lockers (STC SA2939NM): Complied with Phase Inspections 1 and 2 i/a/w Raisbeck Engineering Maintenance Manual and Instructions For Continued Airworthiness, Document No. 85-120.
- [500] **Beech SB 27-3459 Rev. 2 Flight Control Gust Lock Inspection:** Complied with by inspection.
- [400] Lubrication: Complied with 200 hour lubrication, 400 hour lubrication, and annual wing bolt lubrication.
- [450] Cabin Altitude Warning Pressure Switch: Complied with 12 month Special Inspection.
- [451] Main Aircraft Battery: Complied with 12 month/600 hour Special Inspection (capacity test) on p/n 7638-44 s/n G03024701.
- [452] Cabin Portable Fire Extinguisher: Complied with 1 year maintenance and weight check on C352 s/n X-983443.
- [452] Cockpit Portable Fire Extinguisher: Complied with 1 year maintenance and weight check on C352 s/n Y-22163.
- [453] SFDS Battery: Complied with 6 month periodic check and annual capacity test on PS-835D p/n 501-1228-04 s/n 83905.
- [453] Garmin G1000 ICA: Complied with 220 hour Standby Instrument Electrical Power Checks, 200 hours/6 months Emergency Battery Check and 12 months Standby Battery Capacity Test i/a/w the Garmin G1000 / GFC 700 System Maintenance Manual 190-00682-01 Rev. L.
- [454] Oxygen Assembly: Removed and installed oxygen assembly to facilitate 3 year hydrostatic test on 3HT1850 cylinder p/n 801293-06 (101-384033-5) s/n ST275782 by Aerospace Turbine Rotables, Inc., CRS #NV2R045L under their work order WO155616, (FAA Form 8130-3 dated 08/May/2020). Next hydro test is due May 2023. Cylinder expiration date: November 2034.
- [457] **MTL-21-01 INSPECTION OF THE CABIN ALTITUDE AND DIFFERENTIAL PRESSURE AND THE CABIN RATE OF CLIMB INDICATORS FOR INSTALLED SHIPPING PLUGS:** Complied with by removing all shipping plugs.
- [458] **MTL-32-01 R1 INSPECT THE STEERING SUPPORT BRACKET FOR INCORRECT BOLTS:** Complied with by inspection. Installed 2 new bolts, p/n 130909B21, in aft position. Forward bolts are proper length.
- [459] Pilot's Fuel Control Panel and Lower Edgelighted Panel, Copilot's Edgelighted Circuit Breaker Panel: Complied with 12 month Special Inspection.
- [005] Air Conditioning: Installed new Cabin Temp Selector Rheostat p/n RV6NAYSD101A, new Cabin Temp Mode Switch p/n MS25002-4, and new OAT Temp Switch p/n 101-364205-5 s/n 9189293D.
- [006] Removed and replaced right main gear safety switch with a new p/n 90-361037-1 s/n 9755800D.
- [008] Removed and replaced right windshield wiper blade with a new p/n CH50-384082.
- [050] Removed and replaced left prop beta block with a new p/n A3026.
- [100] Removed and replaced right prop beta block with a new p/n A3026.
- [150] Cabin Vent Blower: Removed p/n 90-384031-1 s/n 2330 and installed p/n EM603-9 (90-384031-1) s/n 1570 overhauled by Aircraft Accessories of Oklahoma, CRS #RV3R829L under their work order SO20-971, (FAA Form 8130-3 dated 08-May-2020).
- [175] Removed and replaced vacuum regulator filter with a new p/n B3-5-1.
- [226] Removed and replaced cabin door lock inspection light lamp with a new p/n 1864.
- [275] Removed and replaced right aileron inboard static discharger with a new p/n 101-380053-11.

I certify that this aircraft has been inspected in accordance with Phase Inspections 1 and 2 and was determined to be in an airworthy condition.

Signed
Central Flying Service, Inc.
1501 Bond Street, Little Rock, AR 72202

THOMAS PAPKA
Phone: (501) 375-3245, (800) 888-5387

CRS No. HBKR587E 17
FAX (501) 374-2150

AIRPLANE LOGBOOK

Date:	November 18, 2020	Page 1 of 1 Pages	Reg. No:	N85FD
Aircraft:	Beech C90GTi	Serial #:	LJ-2021	Total Time / HM / Ldgs: 1,267.9 / 1,267.9 / ----

Work Order 042011119

Signed

1501 Bond Street, Little Rock, AR 72202

Thomas Papka
Phone: 800-888-5387, (501) 375-3245

CRS No. HBKR587E
FAX (501) 975-9596

Date:	November 18, 2020	Page 1 of 1 Pages	Reg. No:	N85FD
Aircraft:	Beech C90GTi	Serial #:	LJ-2021	Total Time / HM / Ldgs: 1,267.9 / 1,267.9 / —

Work Order 062005909:

I certify that the above listed items have been completed, and with regard to the above items, this aircraft has been approved for return to service

Signed

Central Flying Service, Inc.

1501 Bond Street, Little Rock, AR 72202

John White
Phone: 800-888-5387, (501) 375-3245

CRS No. HBKR587E
FAX (501) 975-9596

Hawker Beechcraft Corporation

MAINTENANCE RECORD

Date:	May 25, 2021	Page 1 of 1 Pages	Reg. No:	N85FD
Aircraft:	Beech C90GTI	Serial #:	LJ-2021	Total Time / HM / Ldgs: 1,289.4 / 1,289.4 / 1,228
#1 Eng:	P&WC PT6A-135A	Serial #:	PCE-PZ1161	Total Time / Cycles: 1,289.4 / 1,223
#2 Eng:	P&WC PT6A-135A	Serial #:	PCE-PZ1158	Total Time / Cycles: 1,289.4 / 1,223
#1 Prop:	Hartzell HC-D4N-3C	Serial #:	FY4515	Total Time: 442.1
#2 Prop:	Hartzell HC-D4N-3C	Serial #:	FY4518	Total Time: 442.1

The below listed items were accomplished in accordance with the Textron Aviation King Air® 90 Series Maintenance Manual and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's.

Work Order 042111461

- [500] This aircraft has been inspected in accordance with the inspections and procedures for the aircraft manufacturer's recommended inspection program per 14 CFR, Part 91.409 (f) (3).
- [500] **Phase Inspections 3 and 4** were accomplished in accordance with chapters 5-25-03 and 5-25-04 of the Textron Aviation King Air® 90 Series Maintenance Manual, P/N 90-590012-13D, Revised 1 December 2019. Next Inspection due at, 1,489.4 aircraft hours or May 2022, whichever occurs first.
- [500] Minor and Routine Periodic Inspections accomplished i/a/w the PT6A-135A Maintenance Manual, chapter 72-00-00, Table 601.
- [500] Propellers: Complied with 400 hour/12 month periodic inspection i/a/w Hartzell Propeller Owner's Manual No. 149.
- [500] P3 Filters: Complied with 200 hour inspection and cleaning.
- [500] Engine Chip Detectors: Complied with 600 hour/12 month contact bridge test.
- [500] BLR Winglet System: Complied with 12 calendar month/1,000 flight hour inspection i/a/w Section 5.1.1 of the BLR ICA Document BLR-KA90W-950.
- [500] Raisbeck Dual Aft Body Strakes (STC SA4010NM): Complied with Phase Inspections 3 and 4 i/a/w Raisbeck Engineering Maintenance Manual and Instructions For Continued Airworthiness, Document No. 85-120.
- [500] Raisbeck Swept Turbofan Propellers (STC SA3593NM): Complied with Phase Inspections 3 and 4 i/a/w Raisbeck Engineering Maintenance Manual and Instructions For Continued Airworthiness, Document No. 85-120.
- [500] Raisbeck Wing Lockers (STC SA2939NM): Complied with Phase Inspections 3 and 4 i/a/w Raisbeck Engineering Maintenance Manual and Instructions For Continued Airworthiness, Document No. 85-120.
- [500] **Beech SB 27-3459 Rev. 2 Flight Control Gust Lock Inspection:** Complied with by inspection.
- [400] Lubrication: Complied with 200 hour lubrication and 5 years/1,200 hours rudder trim tab actuator lubrication.
- [450] Cabin Altitude Warning Pressure Switch: Complied with 12 month Special Inspection.
- [451] Main Aircraft Battery: Complied with 90 day boost charge and 12 month/200 hour Special Inspection (capacity test) on p/n 7638-44 s/n G03024701.
- [452] Cabin Portable Fire Extinguisher: Complied with 1 year maintenance and weight check on C352 s/n X-983443.
- [452] Cockpit Portable Fire Extinguisher: Complied with 1 year maintenance and weight check on C352 s/n Y-22163.
- [453] Brake System Hoses (Only hoses exposed in wheel wells): Complied with 5 year replacement of the left and right brake system hoses by installing new hoses (2) p/n MS28741-4-0154 and (2) p/n MS28741-4-0212.
- [454] Nose Wheel Assembly: NDT inspection complied with on p/n 3-1481 s/n 7241.
- [455] Pilot's Fuel Control Panel and Lower Edgelighted Panel, Copilot's Edgelighted Circuit Breaker Panel: Complied with 12 month Special Inspection.
- [456] SFDS Battery: Complied with 6 month periodic check and annual capacity test on PS-835D p/n 501-1228-04 s/n 83905.
- [456] Garmin G1000 ICA: Complied with 200 hours/6 months Emergency Battery Check and 12 months Standby Battery Capacity Test i/a/w the Garmin G1000 / GFC 700 System Maintenance Manual 190-00682-01 Rev. L.
- [457] Flat Surfaces, Depressions and Counterbores of the Upper Forward, Upper and Lower Aft Wing Attach Fittings: Complied with 5 year magnified visual and eddy current inspections for cracks, corrosion and mechanical damage.
- [457] Lower Forward Shear (clevis) Fittings: Complied with 5 year visual inspection for cracks, corrosion and bore damage.
- [457] Lower Forward Wing Bolts and Nuts: Complied with 5 year replacement by installing new bolts p/n 130909B175, new nuts p/n 130909N46, and new washers p/n NAS1515H14.
- [457] Upper Forward, Upper and Lower Aft Wing Bolts and Nuts: Complied with 5 year magnified visual and fluorescent liquid penetrant inspections for cracks and mechanical damage. Check these bolts for proper torque at the next scheduled airplane inspection as designated by the King Air 90 Series Maintenance Manual.
- [457] Complied with annual wing bolt lubrication.
- [457] Outboard Wing Panels Upper and Lower Main Spar Caps: Complied with 1 year recurring Special Inspection.
- [460] **AD 2021-07-13 (effective 05/11/2021) Pacific Scientific Company Seat Restraint System Rotary Buckle Assemblies:** AD is N/A. Affected equipment is not installed.
- [001] Installed new right brake stato seals, p/n 095-02600.
- [050] Installed new left beta block, p/n A3026.
- [100] Installed new right beta block, p/n A3026.

I certify that this aircraft has been inspected in accordance with Phase Inspections 3 and 4 and was determined to be in an airworthy condition.

Signed
Central Flying Service, Inc.
1501 Bond Street, Little Rock, AR 72202


THOMAS PAPKA
Phone: (501) 375-3245, (800) 888-5387

CRS No. HBKR587E
FAX (501) 374-2150

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____
 Reg# _____ Owner's Name _____

DATE	HOURS	CYCLES	ENTRIES	CORRECTED BY SIGNATURE	INSPECTOR'S SIGNATURE	LICENSE NUMBER
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MAINTENANCE RECORD

Date: May 25, 2021	Page 1 of 1 Pages	Reg. No: N85FD
Aircraft: Beech C90GTi	Serial #: LJ-2021	Total Time / HM / Ldgs: 1,289.4 / 1,289.4 / 1,228

The below listed items were accomplished in accordance with the Beechcraft King Air® 90 Series Maintenance Manual and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's.

Work Order 062106176

- [2700] Performed CVR ULB test on Dukane, DK120 s/n AT48728 i/a/w Dukane Technical Manual 03-TM-0037. ULB battery replacement date is May 2023.
- [2701] **14 CFR Part 91.207 (d)** – Annual test and inspection accomplished on ELT, p/n 453-5000-(366) s/n 170-14257. Battery expiration date, June. 2025.
- [2702] **FAR 91.411** – Pitot / Static system certification. Altimeter instruments and automatic pressure altitude reporting system was tested and inspected in accordance with FAR 91.411 and FAR Part 3, Appendix E. System inspected to 35,000 feet. ADC #1 GDC74B, s/n 1SW005774 and ADC #2 GDC74B, s/n 1SW005780 & Standby Altimeter p/n CH-4437, s/n 1071000 installed during certification.
- [2703] **FAR 91.413** – Transponder system certification. Transponder system was tested and inspected in accordance with FAR 91.413 and FAR Part 43, Appendix F. Transponders #1 GTX33 s/n 89121014 & #2 GTX33 s/n 89124032 installed during certification.
- [2704] Complied with Visual Inspection of GWX68 or GWX70 Equipment and Wiring located in the nose section, IAW G1000/GFC700 SMM 190-00682-01, Rev. L Section 4.4.
- [2704] Complied with Visual Inspection of G1000/GFC700 Equipment and Wiring located in the nose section, IAW G1000/GFC700 SMM 190-00682-01, Rev. L Section 4.4.
- [2704] Complied with Visual Inspection of G1000/GFC700 Equipment and Wiring located in the rear fuselage and empennage section, IAW G1000/GFC700 SMM 190-00682-01, Rev. L Section 4.4.
- [2704] Complied with GFC 700 Periodic checks, Pre-Flight Test, AFCS Switch Check, and the Autopilot Operational Check IAW G1000/GFC700 SMM 190-00682-01, Rev. L sections 9.3.1., 9.3.2., and 9.3.5.
- [2704] Complied with GFC 700 Periodic check, TAWS Function Check IAW G1000/GFC700 SMM 190-00682-01, Rev. L section 8.4.
- [2704] Complied with GMA 1347D Test, IAW G1000/GFC700 SMM 190-00682-01, Rev. L section 7.2.2.
- [2704] Complied with Landing Gear Aural Alert Check, and XM Audio Suppression Check, IAW G1000/GFC700 SMM 190-00682-01, Rev. L section 7.2.2.
- [2704] Complied with GSA Servo Lubrication, IAW G1000/GFC700 SMM 190-00682-01, Rev. L Section 4.7.
- [2704] Complied with Phase 4 Electrical Bonding and Resistance checks of the G1000 Equipment, IAW G1000/GFC700 SMM 190-00682-01, Rev. L Section 4.5.4.
- [2705] **AD 2020-10-05 (06/24/2020) Rockwell Collins, Inc., Flight Management Systems:** AD is N/A. Effected Flight Management Systems, are not installed.
- [2706] **AD 2020-18-51 (09/28/2020) Sandia Attitude Indicators:** AD is N/A. Effected Attitude Indicators Systems, are not installed.
- [2707] **AD 2021-05-17 (07/23/2021) Rockwell Collins, Inc., Flight Display Systems Application:** AD is N/A. Effected flight display systems FDSA-6500, are not installed.
- [2708] **AD 2021-08-07 (05/12/2021) Rockwell Collins, Inc., Global Positioning Systems:** AD is N/A. Effected Global Positioning Systems, are not installed.
- [2709] **AD 2021-08-15 (05/17/2021) Garmin International GMN-00962 GTS Processor Units:** AD is N/A, Effected Garmin International GMN-00962 GTS Processor Units, are not installed.

I certify that the above listed items have been completed, and with regard to the above items, this aircraft has been approved for return to service.

Signed _____

Central Flying Service, Inc.

1501 Bond Street, Little Rock, AR 72202

THOMAS PAPKA

Phone: 800-888-5387, (501) 375-3245

CRS No. HBKR587E

FAX (501) 975-9596

AIRPLANE LOGBOOK

Owner's Name

Page 31

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____
 Reg# _____ Owner's Name _____

DATE	HOURS	CYCLES	ENTRIES	CORRECTED BY SIGNATURE	INSPECTOR'S SIGNATURE	LICENSE NUMBER
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MAINTENANCE RECORD

Date:	May 18, 2022	Page 1 of 1 Pages	Reg. No:	N85FD
Aircraft:	Beech C90GTi	Serial #:	LJ-2021	Total Time / HM / Ldgs: 1,389.4 / 1,389.4 / 1,292
#1 Eng:	P&WC PT6A-135A	Serial #:	PCE-PZ1161	Total Time / Cycles: 1,389.4 / 1,285
#2 Eng:	P&WC PT6A-135A	Serial #:	PCE-PZ1158	Total Time / Cycles: 1,389.4 / 1,285
#1 Prop:	Hartzell HC-D4N-3C	Serial #:	FY4515	Total Time: 542.1
#2 Prop:	Hartzell HC-D4N-3C	Serial #:	FY4518	Total Time: 542.1

The below listed items were accomplished in accordance with current FAA regulations, manufacturer's technical data, and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's.

Work Order 042212082

- [500] This aircraft has been inspected in accordance with the inspections and procedures for the aircraft manufacturer's recommended inspection program per 14 CFR, Part 91.409 (f) (3).
- [500] **Phase Inspections 1 and 2** were accomplished in accordance with chapters 5-25-01 and 5-25-02 of the Textron Aviation King Air® 90 Series Maintenance Manual, P/N 90-590012-13D, Revised 1 December 2019. Next Inspection due at, 1,589.4 aircraft hours or May 2023, whichever occurs first.
- [500] Minor and Routine Periodic Inspections accomplished i/a/w the PT6A-135A Maintenance Manual, chapter 72-00-00, Table 601.
- [500] Outboard Wing Panels Upper and Lower Main Spar Caps: Complied with 1 year recurring Special Inspection.
- [500] Propellers: Complied with 400 hour/12 month periodic inspection i/a/w Hartzell Propeller Owner's Manual No. 149.
- [500] Engine Chip Detectors: Complied with 600 hour/12 month contact bridge test.
- [500] **Beech SB 27-3459 Rev. 2 Flight Control Gust Lock Inspection:** Complied with by inspection.
- [400] Lubrication: Complied with annual wing bolt lubrication.
- [450] BLR Winglet System: Complied with 12 calendar month/1,000 flight hour inspection i/a/w Section 5.1.1 of the BLR ICA Document BLR-KA90W-950.
- [451] Raisbeck Dual Aft Body Strakes (STC SA4010NM): Complied with Phase Inspections 1 and 2 i/a/w Raisbeck Engineering Maintenance Manual and Instructions For Continued Airworthiness, Document No. 85-120.
- [451] Raisbeck Swept Turbofan Propellers (STC SA3593NM): Complied with Phase Inspections 1 and 2 i/a/w Raisbeck Engineering Maintenance Manual and Instructions For Continued Airworthiness, Document No. 85-120.
- [451] Raisbeck Wing Lockers (STC SA2939NM): Complied with Phase Inspections 1 and 2 i/a/w Raisbeck Engineering Maintenance Manual and Instructions For Continued Airworthiness, Document No. 85-120.
- [454] Cabin Altitude Warning Pressure Switch: Complied with 12 month Special Inspection.
- [455] Installed new main aircraft battery, p/n 7638 s/n G03142193, removed s/n G03024701.
- [456] Cabin Portable Fire Extinguisher: Complied with 1 year maintenance and weight check on C352 s/n X-983443.
- [456] Cockpit Portable Fire Extinguisher: Complied with 1 year maintenance and weight check on C352 s/n Y-22163.
- [457] Landing Gear Retraction and Extension Teflon Hydraulic Hoses: Complied with 10 year replacement by installing new hoses (2) p/n 101-388016-13, (1) p/n 101-388015-1, (1) p/n 101-388015-5, (1) p/n 101-388015-3, (1) p/n 101-388015-7, (1) p/n 101-388016-1, (1) p/n 101-388016-3, (1) p/n 101-388016-9.
- [458] Pilot's Fuel Control Panel and Lower Edgelighted Panel, Copilot's Edgelighted Circuit Breaker Panel: Complied with 12 month Special Inspection.
- [459] Upper Forward, Upper and Lower Aft Wing Bolts: Checked these bolts for proper torque.
- [001] Removed right engine ice vane assembly and extracted broken bolt. Installed vane assembly with new bolt p/n AN3H23A and rigged actuator vane switch.
- [275] Installed new lower left AFT wing bolt cover clip, p/n 50-120102-6.
- [325] Installed new L/H MLG tire, p/n 025-350-0 s/n 0261T00085, removed s/n 6289S00231. Installed new R/H MLG tire, p/n 025-350-0 s/n 1054T00322, removed s/n 8110S00367.

I certify that this aircraft has been inspected in accordance with Phase Inspections 1 and 2 and was determined to be in an airworthy condition.

Signed _____

Central Flying Service, Inc.

1501 Bond Street, Little Rock, AR 72202

Phone: (501) 375-3245, (800) 888-5387

CRS No. HBKR587E

FAX (501) 374-2150

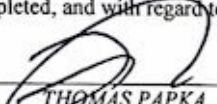
AIRPLANE LOGBOOK

Aircraft Model

Req#

Serial Number

Owner's Name

DATE		HOURS	CYCLES	ENTRIES	CORRECTED BY SIGNATURE	INSPECTOR'S SIGNATURE	LICENSE NUMBER
<p align="center">MAINTENANCE RECORD</p> <p>Date: May 18, 2022 Page 1 of 1 Pages Reg. No: N85FD</p> <p>Aircraft: Beech C90GTi Serial #: LJ-2021 Total Time / HM / Ldgs: 1,389.4 / 1,389.4 / 1,292</p> <p>The below listed items were accomplished in accordance with current FAA regulations, manufacturer's technical data, and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's.</p> <p><u>Work Order 062206677</u></p> <p>[2700] Performed CVR ULB test on Dukane, DK120 s/n AT48728 i/a/w Dukane Technical Manual 03-TM-0037. ULB battery replacement date is May 2023.</p> <p>[2702] 14 CFR Part 91.207 (d): Complied with annual test and inspection on Artex ELT model C406-2, p/n 453-5000-(366), s/n 170-14257. Battery expiration date: June, 2025.</p> <p>[2703] Installed overhauled PS-835D Standby Power Supply Battery p/n 501-1228-04 s/n 10224, (Overhauled by Duncan Aviation CRS #JGVR194F work order number 8X13A) removed s/n 83905.</p> <p>[2704] Complied with Garmin GFC 700 220 hour Flaps-in-Motion Discreet Input Check.</p> <p>[2705] Complied with Garmin GFC 700 220 hour Trim Annunciator Check.</p> <p>[2706] Complied with Garmin G1000 220 hour Redundant Connection Check.</p> <p>[2707] Complied with Garmin G1000 220 hour Cooling System Electrical Check.</p> <p>[2708] Complied with Garmin G1000 220 hour Nose Avionics Compartment Fans Operational Check.</p> <p>[2709] Complied with Garmin G1000 220 hour Instrument Panel Fans Operational Check.</p> <p>[2710] Complied with Garmin 220 hour Standby Instrument Electrical Power Checks.</p> <p>[2712] Complied with GFC 700 Periodic checks, Pre-Flight Test, AFCS Switch Check, and the Autopilot Operational Check IAW G1000/GFC700 SMM 190-00682-01, Rev. L sections 9.3.1., 9.3.2., and 9.3.5.</p> <p>[2713] Complied with GMA 1347D Test, IAW G1000/GFC700 SMM 190-00682-01, Rev. L section 7.2.2.</p> <p>[2714] Complied with Landing Gear Aural Alert Check, IAW G1000/GFC700 SMM 190-00682-01, Rev. L section 8.1.</p> <p>[2715] Complied with XM Audio Suppression Check, IAW G1000/GFC700 SMM 190-00682-01, Rev. L section 8.2.</p> <p>I certify that the above listed items have been completed, and with regard to the above items, this aircraft has been approved for return to service.</p> <p>Signed  THOMAS PAPKA</p> <p>Central Flying Service, Inc. Phone: (501) 375-3245, (800) 888-5387 CRS No. HBKR587E 1501 Bond Street, Little Rock, AR 72202 FAX (501) 374-2150</p>							



DATE: 06/14/23 MODEL: C90GTI
REG: N85FD S/N: LJ-2021

ACTT: 1475.8 HOBBS: 1475.8
LANDINGS: 1385

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- 1 PERFORM PHASE 3 & 4 INSPECTIONS IAW TEXTRON M/M.
- 2 C/W RAISBECK ENGINEERING PHASE 3 INSPECTION.
- 3 C/W RAISBECK ENGINEERING PHASE 4 INSPECTION.

ANDREW VALENTYNE - A&P 4355586

CHRISTIAN CRAWFORD - A&P 3275783

DATE

- 2 AD 2020-25-01 - WINGS - LOWER FORWARD WING BOLT WASHER (SL MTL-57-01) IS N/A BY P/N.
- 3 C/W AD 2021-23-12 BY ADDING AD INTO AFM LIMITATIONS SECTION.
- 4 C/W 600 HR CLEAN/REPLACE PNEUMATIC FLOW CONTROL UNIT SOLENOID VALVE FILTER
- 5 C/W 12 MO PREFORM CABIN ALTITUDE WARNING PRESSURE SWITCH CHECK
- 6 C/W 800 HR REPLACEMENT OF PRESSURIZATION CONTROL FILTER
- 7 C/W 200 HR TRIM ANNUNCIATOR CHECK
- 8 INSTALL NEW R/H & L/H BRAKE DISCS P/N: RA164-20900 & PADS P/N: RA066-0900

PAGE 1 OF 4

CHRISTIAN CRAWFORD - A&P 3275783

PERTINENT DETAILS ON FILE: W.O. 85F061423

USE
BER



DATE: 06/14/23 MODEL: 200
REG: N85FD S/N: BB-670

ACTT: 1475.8 HOBBS: 1475.8
LANDINGS: 1385

- 9 C/W 12 MO MSB 27-3459 R02 FLIGHT CONTROLS - GUST LOCK INSPECTION.
- 10 C/W 12 MO LEFT & RIGHT WING BOLT LUBRICATION.
- 11 C/W 12 MO UPPER SHOCK ABSORBER AND TOP BRACE CASTING JOINT LUBRICATION.
- 12 INSTALL NEW COCKPIT VOICE RECORDER UNDERWATER LOCATOR BEACON BATTERY P/N: 810-2042/K.
- 13 C/W 12 MO INSPECT/TEST EMERGENCY LOCATOR TRANSMITTER EXPIRES 06/2025.
- 14 C/W 48 MO / 2000 HR INSPECT EDGELIGHTED PANELS
- 15 C/W 6 MO PERIODIC CHECK STANDBY POWER SUPPLY ESIS BATTERY
- 16 REMOVE AND REINSTALL OXYGEN CYLINDER TO C/W 36 MO HYDROSTATIC TEST OF OXYGEN CYLINDER BY C & L AERO UNDER WORK ORDER NUMBER 013847, DATED 06/12/23.
- 17 C/W 12 MO INSPECTION OF LEFT & RIGHT BLR WINGLET IAW ICA BLR-KA90W-950
- 18 C/W 12 MO INSPECTION OF LEFT & RIGHT WING OUTBOARD WING UPPER AND LOWER MAIN SPAR CAPS

PAGE 2 OF 4

ANDREW VALENTYNE - A&P 4355586

PERTINENT DETAILS ON FILE: W.O. 85F061423



9519 Airport Drive, Hangar 19
Visalia, CA 93277

Airframe

DATE: 06/14/23 MODEL: 200
REG: N85FD S/N: BB-670

ACTT: 1475.8 HOBBS: 1475.8
LANDINGS: 1385

- 19 C/W 12 MO INSPECT PILOT'S FUEL CONTROL PANEL AND LOWER EDGELIGHTED PANEL, COPILOT'S EDGELIGHTED CIRCUIT BREAKER PANEL.
- 20 C/W 12 MO / 200 HR CAPACITY TEST OF BATTERY.
- 21 R&R EMERGENCY POWER SUPPLY TO C/W 12 MO CAPACITY CHECK OF ESIS BATTERY PREFORMED BY APR AVIATION UNDER WORK ORDER NUMBER 34379, DATED 6/12/23.
- 22 C/W 800 HOUR LUBRICATION ITEMS
- 23 C/W 800 HR REPLACEMENT OF INSTRUMENT AIR FILTER
- 24 C/W 200 HOUR LUBRICATION ITEMS
- 25 C/W 400 HOUR LUBRICATION ITEMS
- 26 INSTALL NEW STRUT ZERK FITTING P/N: 60105.
- 27 INSTALL NEW AIRCRAFT MAIN BATTERY P/N: RG-380E/44K S/N: 70023940.
- 28 INSTALL NEW AIR FILTER ELEMENT P/N: EB-G030018.

PAGE 3 OF 4

ANDREW VALENTYNE - A&P 4355586

PERTINENT DETAILS ON FILE: W.O. 85F061423

CENSE
UMBER



9519 Airport Drive, Hangar 19
Visalia, CA 93277

Airframe

DATE: 06/14/23 MODEL: 200
REG: N85FD S/N: BB-670

ACTT: 1475.8 HOBBS: 1475.8
LANDINGS: 1385

- * I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED IN ACCORDANCE WITH A CURRENT INSPECTION PROGRAM REQUIRED BY FAR 91.409[F](3).
- * APPROVED FOR RETURN TO SERVICE.

PAGE 4 OF 4

ANDREW VALENTYNE - A&P 4355586

CHRISTIAN CRAWFORD - A&P 3275783

PERTINENT DETAILS ON FILE: W.O. 85F061423



9519 Airport Drive, Hangar 19
Visalia, CA 93277

Airframe

DATE: 08/01/23 MODEL: C90GTI
REG: N85FD S/N: LJ-2021

ACTT: 1490.6 HOBBS: 1490.6

- 1 REMOVED R/H AFT PARTITION. REPLACED MISSING CATCH SCREWS. RE-INSTALLED PARTITION.

PERTINENT DETAILS ON FILE: W.O. 85F080123

BYRON VANDER WEIDE - A&P 3681179



9540 Airport Drive
Visalia, CA 93277

Airframe

DATE: 06/10/24 MODEL: C90GTI
REG: N85FD S/N: LJ-2021

ACTT: 1639.4 HOBBS: 1639.4
LANDINGS: 1605

- 1 PERFORM PHASE 1 & 2 INSPECTIONS IAW TEXTRON M/M.

CHRISTOPHER DEWEY - A&P 3807564

ANDREW VALENTYNE - A&P 4355586

BYRON VANDER WEIDE IA/AP - 3681179

CHRISTIAN CRAWFORD - A&P 3275783

- 2 C/W RAISBECK ENGINEERING PHASE 1 & 2 INSPECTION.
3 R&R EMERGENCY POWER SUPPLY TO C/W 6 MO PERIODIC CHECK AND 12 MO CAPACITY CHECK OF EMERGENCY STANDBY POWER ESIS BATTERY PREFORMED BY APR AVIATION UNDER WO NUMBER 34958, DATED 6/6/24.
4 C/W AD 2023-10-02 BY REVISE LIMITATIONS SECTION OF AFM.
5 SB MTB-34-02 FDSA SOFTWARE UPDATE - N/A.
6 C/W 24 MO CLEAN COCKPIT VOICE RECORDER ULB SWITCH.
7 C/W 24 MO FUNCTIONAL TEST OF COCKPIT VOICE RECORDER ULB.
8 C/W 12 MO / 400 HR LEFT & RIGHT PROPELLER LUBRICATION.

PAGE 1 OF 4

CHRISTIAN CRAWFORD - A&P 3275783

PERTINENT DETAILS ON FILE: W.O. 85F061024



9540 Airport Drive
Visalia, CA 93277

Airframe

DATE: 06/10/24 MODEL: C90GTI
REG: N85FD S/N: LJ-2021

ACTT: 1639.4 HOBBS: 1639.4
LANDINGS: 1605

- 9 C/W 400 HR REPLACEMENT OF FREON EVAPORATOR FILTER WITH P/N: 101-555309-0005.
10 C/W 12 MO LEFT & RIGHT WING BOLT LUBRICATION.
11 C/W 12 MO SHOCK ABSORBER AND TOP BRACE CASTING JOINT LUBRICATION.
12 C/W 12 MO INSPECTION OF PILOTS FUEL CONTROL PANEL AND LOWER EDGELIGHTED PANEL, COPILOTS EDGELIGHTED CIRCUIT BREAKER PANEL.
13 C/W 12 MO CAPACITY CHECK OF LEAD ACID BATTERY - PASSED AT 90%.
14 C/W 12 MO INSPECTION OF LEFT & RIGHT WING OUTBOARD UPPER AND LOWER MAIN SPAR CAPS.
15 C/W 12 MO / 400 HR LEFT & RIGHT PROPELLER PERIODIC INSPECTION.
16 C/W 12 MO / 400 HR LEFT & RIGHT PROPELLER LUBRICATION.
17 C/W 12 MO GUST LOCK INSPECTION IAW SB 27-3459 R02.
18 C/W 200 HOUR LUBRICATION ITEMS.
19 INSTALL NEW VACUUM REGULATOR FILTER P/N: RB-B3-5-1.
20 INSTALL 2 NEW MAIN TIRES P/N: 850T06-3 WITH 2 NEW O-RINGS P/N: MS28775-266.
21 INSTALL NEW NOSE TIRE P/N: 650C86-3 WITH 1 NEW O-RING P/N: MS28775-268.

PAGE 2 OF 4

ANDREW VALENTYNE - A&P 4355586

PERTINENT DETAILS ON FILE: W.O. 85F061024



DATE: 06/10/24 MODEL: C90GTI ACTT: 1639.4 HOBBS: 1639.4
REG: N85FD S/N: LJ-2021 LANDINGS: 1605

- MA 22 INSTALL NEW COCKPIT AND CABIN FIRE EXTINGUISHERS P/NS: C3S2.
Ai 23 ADJUST CABIN DOOR SEAL.
Re 24 INSTALL NEW TAIL NAV LIGHT BULB P/N: 34-022010-91.
25 INSTALL NEW BEACON LIGHT BULB P/N: GE-1683.
26 INSTALL NEW RIGHT OUTBOARD FUEL CAP LANYARD P/N: MS27380-3.

PAGE 3 OF 4

ANDREW VALENTYNE - A&P 4355586

PERTINENT DETAILS ON FILE: W.O. 85F061024

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BER



DATE: 06/10/24 MODEL: C90GTI ACTT: 1639.4 HOBBS: 1639.4
REG: N85FD S/N: LJ-2021 LANDINGS: 1605

- 27 C/W 12 MO CABIN ALTITUDE WARNING PRESSURE SWITCH CHECK.
28 C/W 12 MO INSPECTION & TEST OF ELT.
29 C/W 12 MO INSPECTION OF LEFT & RIGHT BLR AEROSPACE WINGLET ICA.
30 C/W 12 MO REMOVE AND INSPECT LEFT & RIGHT, INBOARD & OUTBOARD FLAPS.

CHRISTIAN CRAWFORD - A&P 3275783

- * I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED IN ACCORDANCE WITH A CURRENT INSPECTION PROGRAM REQUIRED BY FAR 91.409[F][3].
- * APPROVED FOR RETURN TO SERVICE.

CHRISTOPHER DEWEY - A&P 3807564

PAGE 4 OF 4

ANDREW VALENTYNE - A&P 4355586

BYRON VANDER WEIDE IA/AP - 3681179

CHRISTIAN CRAWFORD - A&P 3275783

PERTINENT DETAILS ON FILE: W.O. 85F061024

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

INSTRUMENT, STATIC AND AVIONICS CHECKS

Aircraft Model

C90GTi


Serial Number

LJ-2021

Reg#

N85FD

Owner's Name

ITEM	DATE	HOURS	CYCLES	INSPECTED BY	COMPLYING AGENCY	NOTATIONS	NEXT DUE																																																																																																																																																												
<div style="display: flex; justify-content: space-between;"> <div> <p>N85FD, S/N LJ-2021 Hobbs:194.2 December 5, 2012</p> </div> <div style="text-align: center;">  <p>ELLIOTT AVIATION</p> </div> <div> <p>Elliott Aviation of Des Moines, Inc. 2800 McKinley Avenue PO Box 35250 FAA CRS JEMR166F</p> </div> </div> <p>The Altimeter, Altitude Encoder, Static system and Transponder tests required by FAR 91.411, 91.413 (43 Appx. E & F) and 91.217 have been performed. Aircraft tested in compliance with the requirements of GARMIN G1000/GFC700 Post Installation Checkout Procedure.</p> <div style="display: flex; justify-content: space-between;"> <p>TRANSPONDER #1: GTX 33 S/N 89124014</p> <p>TRANSPONDER #2: GTX 33 S/N 89124032</p> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p>ALTIMETER SCALE CORRECTION CARD</p> <table border="1"> <thead> <tr> <th>ALT. READS</th> <th>ADD ALGEBRAICALLY</th> <th>ALT. 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S/N 1071800 SIGNATURE <i>[Signature]</i></p> </div> <div style="width: 48%;"> <p>ALTIMETER SCALE CORRECTION CARD</p> <table border="1"> <thead> <tr> <th>ALT. READS</th> <th>ADD ALGEBRAICALLY</th> <th>ALT. 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S/N 15W005780 SIGNATURE <i>[Signature]</i></p> </div> </div> <p>THIS AIRCRAFT AND OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE WITH RESPECT TO THE WORK PERFORMED. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY. REF. WORK 381426</p> <p>DATE 12/5/12 SIGNED <i>[Signature]</i> FOR ELLIOTT AVIATION OF DES MOINES, INC. FAA CRS JEMR166F</p>								ALT. READS	ADD ALGEBRAICALLY	ALT. READS	ADD ALGEBRAICALLY	-1,000	0	14,000	-5	0	0	16,000	-5	500	0	18,000	-5	1,000	0	20,000	-10	1,500	0	22,000	-10	2,000	0	25,000	-10	3,000	0	30,000	-15	4,000	0	35,000	-20	6,000	0	40,000	NA	8,000	0	45,000	NA	10,000	-5	50,000	NA	12,000	-5			ALT. READS	ADD ALGEBRAICALLY	ALT. 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1,500	+20	22,000	-65																																																																																																																																																																
2,000	+10	25,000	-65																																																																																																																																																																
3,000	+15	30,000	-20																																																																																																																																																																
4,000	+20	35,000	+110																																																																																																																																																																
6,000	+15	40,000	NA																																																																																																																																																																
8,000	-5	45,000	NA																																																																																																																																																																
10,000	-10	50,000	NA																																																																																																																																																																
12,000	-15																																																																																																																																																																		
ALT. READS	ADD ALGEBRAICALLY	ALT. READS	ADD ALGEBRAICALLY																																																																																																																																																																
-1,000	0	14,000	0																																																																																																																																																																
0	0	16,000	0																																																																																																																																																																
500	0	18,000	0																																																																																																																																																																
1,000	0	20,000	-5																																																																																																																																																																
1,500	0	22,000	-5																																																																																																																																																																
2,000	0	25,000	-5																																																																																																																																																																
3,000	0	30,000	-10																																																																																																																																																																
4,000	0	35,000	-15																																																																																																																																																																
6,000	0	40,000	NA																																																																																																																																																																
8,000	0	45,000	NA																																																																																																																																																																
10,000	0	50,000	NA																																																																																																																																																																
12,000	0																																																																																																																																																																		

Unit Avionics	 Elliott Aviation			
Registration N85FD				
DATE 12/15/16	MFG. Beechcraft	MODEL C90GTI	S/N LJ-2021	TACH N/A

I certify that the Altimeter, Static System, Transponder, and Altitude Report 91.217, and Appendix E and F of Part 43 have been performed.

Static System test date: 12/15/2016

INSTR

Aircraft

Reg#

Altimeter

L/H Make: Garmin Model: GDC 74B S/N:

R/H Make: Garmin Model: GDC 74B S/N:

Standby: Thommen AG Model: CH-4437 S/N:

Air Data Computer/Encoder

#1 Make: Garmin Model: GDC 74B S/N:

#2 Make: Garmin Model: GDC 74B S/N:

Standby: N/A Model: N/A S/N:

Transponder No. 1 Make: Garmin Model:

Transponder No. 2 Make: Garmin Model:

END

The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired in accordance with current regulations of the Federal Aviation Administration and is approved for return to service on file at Elliott Aviation of Minneapolis, INC. under work order 461591 Date: 12/15/2016

Signed:  For: CRSKX5R0

(Andrew Dale)

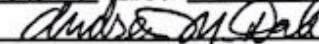
Elliott Aviation of Minneapolis, Inc.
13801 Pioneer Trail
Eden Prairie, MN 55347



ALTIMETER SCALE CORRECTION CARD

Altitude	Altimeter Reads	Altitude	Altimeter Reads
-1,000	-10	14,000	-20
0	-10	16,000	-20
500	-10	18,000	-20
1,000	-10	20,000	-25
1,500	-10	22,000	-25
2,000	-10	25,000	-30
3,000	-15	30,000	-35
4,000	-15	35,000	-40
6,000	-15	40,000	
8,000	-15	45,000	
10,000	-15	50,000	
12,000	-20		

Date: 12/15/2016 Alt. S/N: 15W005774

Signature: 

Work Order# 461591

Elliott Aviation of Eden Prairie
Flying Cloud Field, Eden Prairie, MN
FAA Approved Repair St# KX5R005N

Hawker Beechcraft Corporation

Elliott Aviation of Minneapolis, Inc.

13801 Pioneer Trail

Eden Prairie, MN 55347

Certificate No. KX5R005N



Unit							
Avionics							
Registration							
N85FD							
DATE	MFG.	MODEL	S/N	TACH	CYCLES	HOURL	TOTAL TIME
11/21/18	Beechcraft	C90GTI	LJ-2021	N/A	N/A	1030.6	1030.6

INST

I certify that the Altimeter, Static System, Transponder, and Altitude Report Test required by FAR 91.411, 91.413, 91.217, and Appendix E and F of Part 43 and G1000MM 190-00682-01 Rev L have been performed.

Aircra

Static System test date: 11/21/2018

Reg#

Altimeter							
L/H Make:	Garmin	Model:	GDC 74B	S/N:	1SW005774	Tested To:	30,000
R/H Make:	Garmin	Model:	GDC 74B	S/N:	1SW005780	Tested To:	30,000
Standby:	Thommen AG	Model:	CH-4437	S/N:	1071600	Tested To:	30,000
Air Data Computer/Encoder							
#1 Make:	Garmin	Model:	GDC 74B	S/N:	1SW005774	Tested To:	30,000
#2 Make:	Garmin	Model:	GDC 74B	S/N:	1SW005780	Tested To:	30,000
Standby:	N/A	Model:	N/A	S/N:	N/A	Tested To:	N/A
Transponder No. 1		Make:	Garmin	Model:	GTX33ES	S/N:	89124014
Transponder No. 2		Make:	Garmin	Model:	GTX33ES	S/N:	89124032

IT

NEXT
DUE

END
The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at Elliott Aviation of Minneapolis, INC. under work order 463063 Date: 11/21/2018

Signed Andrew Dale For: CRSKX5R005N

(Andrew Dale)
Elliott Aviation of Minneapolis, Inc.
13801 Pioneer Trail
Eden Prairie, MN 55347

MAINTENANCE RECORD

Date:	May 21, 2019	Page	1 of 1 Pages	Reg. No:	N85FD
Aircraft:	Beech C90GTi	Serial #:	LJ-2021	Total Time / HM / Ldgs:	1,097.2 / 1,097.2 / 1076

The below listed items were accomplished in accordance with the Beechcraft King Air® 90 Series Maintenance Manual and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's.

Work Order 061905140

- [2700] G1000 / GFC 700 Phase 3 and Phase 4, 220, 420, 820, and 1000 hour interval inspections complied with, i/a/w the Garmin G1000 / GFC 700 System Maintenance Manual 190-00682-01 Rev. L.
- [2701] 14 CFR Part 91.207 (d) - Annual test and inspection accomplished on ELT, p/n 453-5000-(366) s/n 170-14257. Battery expiration date, Oct. 2020.
- [2702] Performed CVR ULB test on Dukane, DK120 s/n AT48728 i/a/w Dukane Technical Manual 03-TM-0037. ULB battery replacement date is May 2023.

I certify that the above listed items have been completed, and with regard to the above items, this aircraft has been approved for return to service.

Signed

Central Flying Service, Inc.
1501 Bond Street, Little Rock, AR 72202

THOMAS PAKKA
Phone: 800-888-5387, (501) 375-3245

CRS No. HBKR587E
FAX (501) 975-9596

66

Work Order 062005655

- I certify that the above listed items have been completed, and with regard to the above items, this aircraft has been approved for return to service.

Central Flying Service, Inc.
1501 Bond Street, Little Rock, AR 72202

THOMAS PAPKA

CRS No. HBKR587E
FAX (501) 975-9596

[illegible]

AIRPLANE LOGBOOK

Aircraft Model

Reg#

Serial Number

Owner's Name

BEECH	C90GTI	N85FD	S/N LJ-2021	26 MAY 2023
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The following maintenance was performed: 1475.6 Hobbs

Tested IAW 14 CFR 91.411 and 91.413, this date, and found the dual pitot and static systems, the dual air data systems the backup altimeter display, the transponders and the pressure reporting devices meet the requirements of 14 CFR 91.411 and 91.413. The aircraft systems were tested to an altitude of 30,000 ft. Also complied with Garmin G1000 24 month and Phase 3-4 ICA checks IAW Garmin G1000 Maintenance Manual. See W/O A07697 for detailed information of work performed.

I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the Federal Aviation Administration and the aircraft is returned to service with respect to the work performed as described above.

SIGNATURE TECHNICAIR - FRESNO

FAA CRS CQDR029K

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model

Serial Number

Reg#

Owner's Name

DATE	HOURS	CYCLES	ENTRIES	CORRECTED BY SIGNATURE	INSPECTOR'S SIGNATURE	LICENSE NUMBER
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MAINTENANCE RECORD						
Date:	May 18, 2022	Page 1 of 1 Pages	Reg. No:	N85FD		
Aircraft:	Beech C90GTi	Serial #: LJ-2021	Total Time / HM / Ldgs:	1,389.4 / 1,389.4 / 1,292		

The below listed items were accomplished in accordance with current FAA regulations, manufacturer's technical data, and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's.

Work Order 062206677

- [2700] Performed CVR ULB test on Dukane, DK120 s/n AT48728 i/a/w Dukane Technical Manual 03-TM-0037. ULB battery replacement date is May 2023.
- [2702] **14 CFR Part 91.207 (d)**: Complied with annual test and inspection on Artex ELT model C406-2, p/n 453-5000-(366), s/n 170-14257. Battery expiration date: June. 2025.
- [2703] Installed overhauled PS-835D Standby Power Supply Battery p/n 501-1228-04 s/n 10224, (Overhauled by Duncan Aviation CRS #JGVR194F work order number 8X13A) removed s/n 83905.
- [2704] Complied with Garmin GFC 700 220 hour Flaps-in-Motion Discreet Input Check.
- [2705] Complied with Garmin GFC 700 220 hour Trim Annunciator Check.
- [2706] Complied with Garmin G1000 220 hour Redundant Connection Check.
- [2707] Complied with Garmin G1000 220 hour Cooling System Electrical Check.
- [2708] Complied with Garmin G1000 220 hour Nose Avionics Compartment Fans Operational Check.
- [2709] Complied with Garmin G1000 220 hour Instrument Panel Fans Operational Check.
- [2710] Complied with Garmin 220 hour Standby Instrument Electrical Power Checks.
- [2712] Complied with GFC 700 Periodic checks, Pre-Flight Test, AFCS Switch Check, and the Autopilot Operational Check IAW G1000/GFC700 SMM 190-00682-01, Rev. L sections 9.3.1., 9.3.2., and 9.3.5.
- [2713] Complied with GMA 1347D Test, IAW G1000/GFC700 SMM 190-00682-01, Rev. L section 7.2.2.
- [2714] Complied with Landing Gear Aural Alert Check, IAW G1000/GFC700 SMM 190-00682-01, Rev. L section 8.1.
- [2715] Complied with XM Audio Suppression Check, IAW G1000/GFC700 SMM 190-00682-01, Rev. L section 8.2.

I certify that the above listed items have been completed, and with regard to the above items, this aircraft has been approved for return to service.

Signed

Central Flying Service, Inc.

1501 Bond Street, Little Rock, AR 72202

Phone: (501) 375-3245, (800) 888-5387

CRS No. HBKR587E

FAX (501) 374-2150

*Original page under maintenance tab
section of this binder*