Hawker Beechcraft

Model:	B200GT	A/C Serial Number:	BY-30	Registration Number:	N94CK

EXTERIOR PAINT:
Sherwin Williams Matterhorn White CA8800/F17865
Sherwin Williams Ming Blue Metallic M10714
Sherwin Williams Platinum Metallic M10510

INTERIOR PAINT:
Birch CA8271/I7178
Neutral CA8271/I7083
Koala Brown CA8271/I7218

Key No. 7MA011837AG

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).

AIRWORTHINESS CERTIFICATE
I have inspected this aircraft and issued a STANDARD Airworthiness Certificate Dated 03-12-2008. Time: 5.6 Landings: 4

Eugene Hainstock
For Hawker Beechcraft Corporation
DOA-230339-CE

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model B200GT Serial Number BY-30

Reg # _____ Owner's Name _____

DATE Y	M	D	TIME HOURS	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER

Aircraft Maintenance Record

PO Box 85
Wichita, KS 67201
316-676-7111
CRS #PS2R094L
EASA.145.4805

Model B200GT Registration No. N94CK Date 03-13-2008
Ser. No. BY-30 Total Time 6.4 hrs. Total Landings 5

1. Replaced the RH wing check valve, p/n 50-380170-11.
2. Replaced the RH wing float valve, p/n 101-389020-1.

I certify that with respect to work performed, this aircraft was repaired and inspected in accordance with Super King Air 200 Series Maintenance Manual 101-590010-19C1 dated February 1, 2008 and current FAA regulations and is approved for return to service.

Authorized Signature

Robert Alliband for
Hawker Beechcraft Corp. Repair Station
FAA Approved CRS #PS2R094L
EASA.145.4805
Wichita, Kansas 67201

Ref. HBCRS WO No. BY30-001

Aircraft Maintenance Record

PO Box 85
Wichita, KS 67201
316-676-7111
CRS #PS2R094L
EASA.145.4805

Model B200GT Registration No. N94CK Date 03-14-2008
Ser. No. BY-30 Total Time 7.2 hrs. Total Landings 6

1. Replaced the servo – aileron, p/n 822-1168-002, s/n removed 2X9MW; s/n installed 309LK.
2. Replaced the float valve assembly, p/n 118-381002-1, s/n removed 5601; s/n installed 4421.

I certify that with respect to work performed, this aircraft was repaired and inspected in accordance with Super King Air 200 Series Maintenance Manual 101-590010-19C1 dated February 1, 2008 and current FAA regulations and is approved for return to service.

Authorized Signature

Robert Alliband for
Hawker Beechcraft Corp. Repair Station
FAA Approved CRS #PS2R094L
EASA.145.4805
Wichita, Kansas 67201

Ref. HBCRS WO No. BY30-001

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg #_____ Owner's Name _____

DATE Y	M	D	TIME HOURS	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER

Hawker Beechcraft SERVICES

1980 Airport Rd.
Wichita, KS 67209
316-946-4300 Phone
316-946-4335 Fax
FAA Certified Repair Station BWVR672C
EASA Certified Repair Station No. 145.5086

AIRFRAME LOG
AIRCRAFT MODEL: KING AIR B200GT **S/N:** BY-30 **REG. #:** N94CK
DATE: 03/28/2008 **FHM:** 8.4 **ACTT:** 8.4 **ACTC:** 8

1. COMPLETED INSTALLATION OF RAISBECK ENGINEERING NACELLE WING LOCKERS & LOWER FLAP FAIRINGS KIT # 200-1001-6, S/N 35, PER **STC# SA3857NM,** IAW RAISBECK ENGINEERING INSTALLATION INSTRUCTIONS DOCUMENT 200-5421 REV D, DATED 11/05/07. PAINTED WING LOCKERS & FLAP FAIRINGS TO MATCH EXISTING PAINT SCHEME. INCORPORATED FAA APPROVED FLIGHT MANUAL SUPPLEMENT FOR THE "BEECHCRAFT SUPER KING AIR MODEL: 200/200C/200T/200CT/A200/A200CT/B200/B200C/B200T/B200CT/B200GT/B200CGT EQUIPPED WITH RAISBECK ENGINEERING NACELLE WING LOCKERS" DOCUMENT No. 87-105, REV. C, DATED 12/2007, IN THE POH/AFM. **AIRCRAFT WEIGHT & BALANCE DATA UPDATED & POSTED IN POH/AFM**. REF. WING LOCKERS MAINTENANCE MANUAL DOCUMENT No. 85-120 REV. F DATED 5/2006, FOR MAINTENANCE PRACTICES, PERIODIC INSPECTIONS, REPAIR/REPLACEMENT & SERVICING. INSERTED FAA FORM 337, DATED 03/28/2008, IN POH/AFM.

I CERTIFY THAT THIS (AIRCRAFT) IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH FAA REGULATIONS AND, FOR THE WORK PERFORMED ONLY, WAS FOUND AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE.
FAA CERTIFIED REPAIR STATION BWVR672C EASA CERTIFIED REPAIR STATION No. 145.5086

AUTHORIZED SIGNATURE: Ross Frank QUALITY CONTROL INSPECTOR
PRINTED NAME: Ross Frank
WORK ORDER NUMBER(S): **05-04-2435**

STEVENS AVIATION INC.
NASHVILLE, TN

N94CK **ACTT 53.6**
S/N BY30 HM 53.6

June 20, 2008

Performed air conditioner belt tension check per HB B200 MM chapter 21-51-00. Check satisfactory at this time.

The Maintenance Identified Above Has Been Inspected And The Item Is Approved For Return To Service. Pertinent Details Of The Repair Are On File At This Agency Under Work Order Number **250.**

Signed _____
For STEVENS AVIATION Nashville, Tn 37217 CRS VIB3368K

DOCUMENT COPY

1. Approving National Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: RMA00021304
4. Organization Name and Address:	Champion Aerospace LLC 1230 Old Norris Road Liberty, SC 29657-3508 FAA Approved Repair Station Air Agency Certificate No. IZMR441L	5. Work Order/Contract/Invoice Number: RM20314

6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	IGNITION EXCITER	3043937-04	N/A	1	CL070084	REPAIRED

13. Remarks:

"The work specified has been accomplished in accordance with CH444.E.ATP.03 ISSUE 1 DTD 7/11/2000

MI RCH92015-DS REV NR DTD 12/22/06 & MI CH92015-1 REV K DTD 11/10/07 CHAMPION P/N CH92015-1 ENGINE S/N PJ1073"

Certifies work specified in Blocks 12/13 was carried out in accordance with EASA Part 145, and with respect to that work, the component is considered ready for release to service under EASA Part 145 Approval Number EASA 145.4311.

14. Certifies the items identified above are manufactured in comformity to:	19. [X] 14 CFR 43.9 Return to Service [X] Other regulations specified in Block 13
[ ] Approved design data and are in a condition for safe operation. [ ] Non-approved design data specified in Block 13.	Certified that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

15. Authorized Signature:	16. Approval/Authorization No:	20. Authorized Signature:	21. Approval/Certification No:
		Toni Nix	IZMR441L
17. Name (Typed or Printed):	18. Date (m/d/y):	22. Name (Typed or Printed): Toni Nix	23. Date (m/d/y): Jun/03/2008

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 do not constitute certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

* Installer must cross-check eligibility with applicable technical data.

NSN: 0052-00-012-9005

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg #_____ Owner's Name _____

DATE Y	M	D	TIME HOURS	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER

STEVENS AVIATION INC.
NASHVILLE, TN

March 4, 2009 — N94CK S/N BY-30 — ACTT 112.5 HM 112.5 LDG 94

I certify this ***Aircraft*** has been inspected in accordance with FAR 91.409(F) 3 and a ***HB Phase 1 & 2*** Inspection was accomplished and the aircraft is approved for return to service. Pertinent details are on file at this agency under work order number **888.**

SIGNED _____
For STEVENS AVIATION, Nashville, TN 37217, CRS VIB3368K

Completed ***HB Phase 1 & 2*** Inspection using Raytheon Form as a guide. All maintenance performed in accordance with applicable sections of manufacturer's maintenance manual. Jacked aircraft, cleaned, inspected, and repacked all wheel bearings. Checked condition and operation of ELT in accordance with FAR 91.207 (d) and was found to be in satisfactory condition, Battery due date **March-2013**. Completed all Chap. 12 **200 hr**. Lubrication items. Checked condition and operation of de-ice boots. Checked operation of all interior and exterior lights. Replaced forward & aft evaporator and return air filters. Performed functional test of landing gear system in normal and emergency modes. Completed trim tab free play check. Reviewed all applicable AD's through current Bi-weekly.

Comply with **200 hr** Initial wing bolt torque check. **Left and right upper forward wing bolts moved; retorque at HM 3112.5 or next inspection.** C/W **Annual** wing bolt lube. C/W **Annual** cabin and cockpit fire extinguisher weight check. C/W **Annual** cabin altitude warning pressure switch test. C/W **Annual** oxygen system barometric pressure switch test. C/W **Annual** pilots fuel control panel and lower circuit breaker panel edge lighted panel and copilots circuit breaker panel inspection.

Installed the following new parts: Aircraft Battery P/N RG-380E/44K, S/N 40288137. left storm window seal and latch stop. Master switch. P/N MS24524-23. Tail nav and tail flood light bulbs. Left aux tank fuel placard and aux tank fuel cover seal. Right air conditioning drive pully rear bearing and stripped cover bolts. Left wing center section wing root nutplate. Static wicks. Right storm window P/N 101-420122-52, S/N 4942. Bottom O/B elev. hinge bolt cover.

Replaced cracked A/C pivot bracket on RH engine by removing existing compressor mount assembly and installing H/B Field Service Kit 130-9702-001. All work performed IAW H/B kit drawing number 130-9702 and KA B200GT maintenance manual. Revised weight and balance done and updated in POH.

Installed the following overhauled parts: Left repaired exciter box P/N 3043937-04, S/N CL070084 from Champion Aerospace LLC CRS# IZMR441L.

Repositioned aileron trim indicator. Shimmy damper disassembled, cleaned, inspected, resealed, reassembled and serviced. Adjusted rudder cable tension. Trimmed left and right lower forward engine cowlings. Trimmed left and right lower aft wing locker edges

All Operational, Rigging, and Leak Checks Completed and found Satisfactory

The Aircraft, Airframe, Aircraft Engine, Propeller Or Appliance Identified Above Was Repaired And Inspected in Accordance With Current Federal Aviation Regulations And Is Approved For Return To Service. Pertinent Details Of The Repair Are On File At This Agency Under Work Order Number **888 & 901.**

Signed _____
For STEVENS AVIATION Nashville, TN ~~37217~~ CRS VIB3368K

MAINTENANCE/INSPECTION ENTRIES

STEVENS AVIATION INC.
NASHVILLE, TN

N94CK
S/N BY-30

ACTT 150.8
HM 150.8

June 22, 2009

Tire change #1

All maintenance performed in accordance with applicable sections of manufactures maintenance manual. Installed new main landing gear tires P/N 185F03-5; Left O/B S/N 81231815, I/B S/N 81240142, Right I/B S/N 81240346 and O/B 81240309, IAW Manufactures Maintenance Manual Chapter 32 & 12. Leak check satisfactory.

The Maintenance Identified Above Has Been Inspected And The Item Is Approved For Return To Service. Pertinent Details Of The Repair Are On File At This Agency Under Work Order Number **1169.**

Signed _____
For STEVENS AVIATION Nashville, Tn 37217 CRS VIB3368K

STEVENS AVIATION INC.
NASHVILLE, TN

N94CK
S/N BY-30

ACTT 166.8
HM 166.8

August 4, 2009

Complied with HBC Recommended **Service Bulletin 24-3937** Electrical Power- Discharge Main Ship Battery by installation of Field Service Kit #101-3291-0001 S/N 139.
Installed HBC **STC SA01798SE RVSM** iaw Initial Instructions for Airworthiness AMI-IICA-KAIR-07 Section 1, 1.4, 1.4.1 1-4. See FAA Form 337 dated 8-4-09 for details. See ICA AMI-IICA-KAIR-0714 dated 5-1-08. No W&B change. Operational check satisfactory.

The Maintenance Identified Above Has Been Inspected And The Item Is Approved For Return To Service. Pertinent Details Of The Repair Are On File At This Agency Under Work Order Number **1256, 1208.**

Signed _____
For STEVENS AVIATION Nashville, Tn 37217 CRS VIB3368K

STEVENS AVIATION INC.
NASHVILLE, TN

N94CK
S/N BY30

ACTT 190.7
HM 190.7

October 21, 2009

All maintenance performed in accordance with applicable sections of manufactures maintenance manual. Complied with Hartzell Propeller **Service Letter HC-SL-30-283** Revision 2. Inspected LH & RH propeller de-ice boot lead wires for proper bonding to blade shank. Found NO lead wires debonded from blade shank. No further action is required until next inspection. Removed and replaced right aileron damaged tip with new one; painted tip, balanced aileron and reinstalled aileron as per HB-KA B200GT SIRM CH-20-40 and MM. CH.27-10 and CH.57-50. Balanced and reinstalled right aileron per H.B.C. 200 series m/m chapter 57. Complied with **200 hr** Landing Gear Hydraulic power pack Filter Replacement IAW H/B KA B200GT mm chapter 32. Complied with **18 mth/600 hr** Wing Center Section Bonded Panel Inspection, IAW H.B.C. 200 series m/m chapter 51 and noted no discrepancies at this time. Complied with **200 hr** wing lockers inspection per Raisbeck m/m section 7 and found no discrepancies at this time. Complied with **200 hr** lubrication of wing attach bolts per H.B.C. 200 series m/m chapter 57. All operational and leak checks satisfactory.

The Maintenance Identified Above Has Been Inspected And The Item Is Approved For Return To Service. Pertinent Details Of The Repair Are On File At This Agency Under Work Order Number **1476.**

Signed _____
For STEVENS AVIATION Nashville, Tn 37217 CRS VIB3368K

MAINTENANCE/INSPECTION ENTRIES

STEVENS AVIATION INC.
NASHVILLE, TN

N94CK
S/N BY-30

ACTT 194.6
HM 194.6

November 19, 2009

All maintenance performed in accordance with applicable sections of manufactures maintenance manual. Removed and replaced pilot and co-pilot push to talk switch's P/N 30-37. Ground operational check satisfactory.

The Maintenance Identified Above Has Been Inspected And The Item Is Approved For Return To Service. Pertinent Details Of The Repair Are On File At This Agency Under Work Order Number **1575.**

Signed _____
For STEVENS AVIATION Nashville, Tn 37217 CRS VIB3368K

STEVENS AVIATION INC.
NASHVILLE, TN

N94CK
S/N BY-30

ACTT 204.9
HM 204.9
LDG 187

February 26, 2010

I certify this ***Aircraft*** has been inspected in accordance with FAR 91.409(F) 3 and a ***HB Phase 3 & 4*** Inspection was accomplished and the aircraft is approved for return to service. Pertinent details are on file at this agency under work order number **1798.**

SIGNED _____
For STEVENS AVIATION, Nashville, TN 37217, CRS VIB3368K

Completed ***Phase 3 & 4*** Inspection using HB Form as a guide. All maintenance performed in accordance with applicable sections of manufacturer's maintenance manual. Jacked aircraft, cleaned, inspected, and repacked all wheel bearings. Checked condition and operation of ELT in accordance with FAR 91.207 (d) and was found to be in satisfactory condition, Battery due date **March-2013**. Completed all Chap. 12 200 hr. Lubrication items. Checked condition and operation of de-ice boots. Checked operation of all interior and exterior lights. Replaced forward & aft evaporator and return air filters. Performed functional test of landing gear system in normal and emergency modes. Cleaned, lubed, and tension checked nose gear short chain. Completed trim tab free play check. Reviewed all applicable AD's through current Bi-weekly.

Complied with **AD2010-01-03** Fire extinguisher inspection. AD does not apply due to MFG of bottle. Comply with **MSB 55-4004** Rudder Assembly Drainage inspection; assembly drained correctly. C/W **200 hr 6/12 mth** Concorde Battery Inspection/Capacitance Test. C/W **24 mth** Nose wheel crack and corrosion inspection. Done by S & S Testing CRS# SSKR434X. C/W **24 mth** oxygen shutoff valve inspection and reseal. C/W Wing bolt torque check; left upper forward moved due recheck next inspection or 200 hrs. C/W **Annual** cabin and cockpit fire extinguisher weight check. C/W **Annual** Cabin altitude warning pressure switch test. C/W **Annual** Oxygen barometric pressure switch test. C/W **Annual** pilots fuel control panel, lower edge lighted panel and copilots circuit breaker panel inspection.

----------continued on next page----------

MAINTENANCE/INSPECTION ENTRIES

STEVENS AVIATION INC.
NASHVILLE, TN

----------continued from previous page----------

N94CK
S/N BY-30

ACTT 204.9
HM 204.9

February 26, 2010

Installed the following new parts: Torque manifold high pressure switch P/N 50-389121-19, S/N 16538. Lower step light bulb. Pilots seat belt inertia real. Pilot storm window P/N LA101-420122-59, S/N 1051. Forward upper latch hook bolt on cabin door. Static wicks as needed.

Measured and laid out plans for pedestal container. Fabricated container from 2024T-3 .050 aluminum. Installed dzus fasteners and welded container together. Applied primer and flat black paint. Work done IAW HB KA-B200GT SIRM CH.20-00. Removed cleaned and reapplied sealant to lower antenna. Removed hydraulic landing gear power pack filter cleaned, inspected and reinstalled. Reglued right avionics bay panel seal.

All Operational, Rigging, and Leak Checks Completed and found Satisfactory

The Aircraft, Airframe, Aircraft Engine, Propeller Or Appliance Identified Above Was Repaired And Inspected in Accordance With Current Federal Aviation Regulations And Is Approved For Return To Service. Pertinent Details Of The Repair Are On File At This Agency Under Work Order Number **1798.**

Signed _____
For STEVENS AVIATION Nashville, TN 37217 CRS VIB3368K

Hawker Beechcraft SERVICES

10440 John Cape Road
San Antonio, TX. 78216
Phone (210) 824-7503
Fax (210) 820-3218

MODEL	A/C S/N	A/C REG.	WORK ORDER#	AC TT	AC TCYC:	HR MTR:	DATE
B200GT	BY-30	N94CK	25-04-2771	~~210.0~~ TL 220.0	189	~~210.0~~ TL 220.0	4-23-10

1. REMOVED AND REPLACED MIKE SWITCH ON PILOTS CONTROL WHEEL. NEW SWITCH P/N 99-340253-1. OPERATION CHECKED GOOD.

THE WORK PERFORMED ON THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS. ONLY THOSE ITEMS SPECIFIED IN THE WORK ORDER HAVE BEEN INSPECTED AND FOUND TO BE AIRWORTHY AND RETURNED TO SERVICE. NO OTHER REPRESENTATIONS CONCERNING AIRWORTHINESS ARE EXPRESSED OR IMPLIED.

HAWKER BEECHCRAFT SERVICES
SAN ANTONIO, TEXAS
XA14605K

LEE DAN ROGERS.

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg #_____ Owner's Name _____

DATE Y	DATE M	DATE D	TIME HOURS	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER

Hawker Beechcraft SERVICES

10440 John Cape Road
San Antonio, TX. 78216
Phone 210.824.7503
Fax 210.804.6566

AIRFRAME LOG ENTRY

PAGE 1 OF 1

MODEL	A/C S/N	A/C REG.	WORK ORDER#	AC TT	AC TCYC:	HR MTR:	DATE
B200GT	BY-30	N94CK	25-04-2783	221.0	N/A	221.0	4-28-2010

A. TIME ITEMS COMPLIED WITH:

1. COMPLIED WITH **6 MONTH ESIS STANDBY POWER SUPPLY PERIODIC CHECK** IAW JET PS835 MAINTENANCE MANUAL.
2. COMPLIED WITH **3 MONTH / 200 HOUR CAPACITY CHECK OF THE AIRCRAFT BATTERY** IAW BEECH KING AIR 200 M/M, CHAPTER 24-00. BATTERY TESTED GOOD. TOP CHARGED AND RE-INSTALLED BATTERY IN AIRCRAFT.

B. MAINTENANCE ACTIONS PERFORMED:

1. INSPECTED CONNECTORS AT CVR CONTROL UNIT AND CONNECTORS AND MOUNT AT CVR. NO DEFECTS NOTED. RERACKED CVR AND RESEATED CONNECTOR AT CONTROL HEAD. OP CHECKED IAW SUPER KING AIR 200 SERIES M/M, CHAPTER 23-70-00-201.
2. SHIMED PILOTS CHAIR SEAT BACK PANEL FOR PROPER CLEARANCE OF SHOULDER HARNESS AND PANEL. OPS CHECK GOOD.
3. GROUND RAN AIRCRAFT AND OPERATED AIR CONDITIONING SYSTEM, BLOWERS WERE PULSING EVERY 5 SECONDS IN AUTO MODE. TROUBLESHOT SYSTEM, FOUND O.A.T. SENSOR FOR AUTO CONTROLLER OPEN BY RINGING OUT SENSOR AT PLUG P585 ON CONTROLLER. GAINED ACCESS TO SENSOR AND FOUND ONE WIRE PULLED LOOSE FROM CONNECTOR. RECONNECTED WIRE IN O.A.T SENSOR PLUG. OPS CHECK OF AIR CONDITIONING SYSTEM GOOD IN AUTO AND MANUAL.

THE WORK PERFORMED ON THIS **AIRCRAFT** HAS BEEN INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS. ONLY THOSE ITEMS SPECIFIED IN THE WORK ORDER HAVE BEEN INSPECTED AND FOUND TO BE AIRWORTHY AND RETURNED TO SERVICE. NO OTHER REPRESENTATIONS CONCERNING AIRWORTHINESS ARE EXPRESSED OR IMPLIED.

HAWKER BEECHCRAFT SERVICES
CRS-XA14605K

Monty Carroll
MONTY CARROLL
TITLE: INSPECTOR

08

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg #_____ Owner's Name _____

Hawker Beechcraft SERVICES

10440 John Cape Road
San Antonio, TX. 78216
Phone 210.824.7503
Fax 210.804.6566

AIRFRAME LOG ENTRY

PAGE 1 OF 1

MODEL	A/C S/N	A/C REG.	WORK ORDER#	AC TT	AC TCYC:	HR MTR:	DATE
B200GT	BY-30	N94CK	25-04-2808	221.0	N/A	221.0	5-10-2010

A. COMPLIED WITH THE FOLLOWING AIRWORTHINESS DIRECTIVES AND SERVICE BULLETINS:

1. COMPLIED WITH **RSB 22-4011 AUTOPILOT - REDUCTION OF NUISANCE PITCH TRIM WHEEL MOVEMENT** PER STC SA01566WI-D. REMOVED #1 FGC-3000 PN: 822-1108-031 SN: 2WWVM AND #2 FGC-3000 PN: 822-1108-031 SN: 2MMVL AND SENT OUT FOR MODIFICATION. MODIFIED BY ROCKWELL COLLINS SEE 8130-3s DATED 5-7-2010. TRACKING #s 103704376 AND 103704375. CRS #NZ2R049L. REINSTALLED MODIFIED #1 FGC-3000 PN: 822-1108-031 SN: 2WWVM AND #2 FGC-3000 PN: 822-1108-031 SN: 2MMVL. SYSTEM CHECKED GOOD I.A.W. STC SA01566WI-D.

B. MAINTENANCE ACTIONS PERFORMED:

1. SANDED EXISTING REGISTRATION NUMBER N94CK OFF AND BLEND BASE PAINT ON FUSELAGE. PAINTED NEW REGISTRATION NUMBER N322DH IN CHAMFERED DROP SHADOW STYLE. THE OLD REGISTRATION NUMBER "**N94CK**" WAS APPLIED OVER THE NEW REGISTRATION NUMBER WITH A VINYL BACKED ADHESIVE STENCIL UNTIL THE APPROPRIATE PAPERWORK IS OBTAINED BY THE OWNER/OPERATOR

THE WORK PERFORMED ON THIS **AIRCRAFT** HAS BEEN INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS. ONLY THOSE ITEMS SPECIFIED IN THE WORK ORDER HAVE BEEN INSPECTED AND FOUND TO BE AIRWORTHY AND RETURNED TO SERVICE. NO OTHER REPRESENTATIONS CONCERNING AIRWORTHINESS ARE EXPRESSED OR IMPLIED.

HAWKER BEECHCRAFT SERVICES
CRS-XA14605K

JEFF ELLIOTT
TITLE: INSPECTOR

Hawker Beechcraft SERVICES

10440 John Cape Road
San Antonio, TX. 78216
Phone 210.824.7503
Fax 210.804.6566

AIRFRAME LOG ENTRY

PAGE 1 OF 1

MODEL	A/C S/N	A/C REG.	WORK ORDER#	AC TT	AC TCYC:	HR MTR:	DATE
B200GT	BY30	N322DH	25-05-3042	273.8	UNK	273.8	9-1-2010

A. MAINTENANCE ACTIONS PERFORMED:

1. Removed Flight Guidance Panel – FGP-3000, P/n 822-1107-103, S/n 2X5FN. Installed overhauled Flight Guidance Panel – FGP-3000, P/n 822-1107-103, S/n 270MC. Unit overhauled by Rockwell Collins, Inc., under their CRS # NZ2R049L, 8130-3 dated 6-17-2010.

The work performed on this aircraft has been inspected in accordance with current maintenance rules of the Federal Aviation Regulations. Only those items specified in the work order have been inspected and found to be airworthy and returned to service. No other representations concerning airworthiness are expressed or implied.

Hawker Beechcraft Services
CRS-XA14605K

Lyle D. Smith
Title: Inspector

MAINTENANCE/INSPECTION ENTRIES

ALAMO AERO SERVICES, INC.
P.O. BOX 460212 SAN ANTONIO TX 78246 PHONE (210) 525-9677 FAX (210) 525-1226

DATE: 1/17/2011
HOBBS: 359.3
LANDINGS: 364

REG.NO.: N322DH
AIRCRAFT S/N: FY-30

Performed the following maintenance:

- Replaced main gear tires with new tires p/n 185F03-5. Replaced o-rings p/n 68-448 and repacked bearings.

The maintenance and / or inspection performed on the airframe identified above was performed in accordance with current federal aviation regulations and was found to be airworthy for return to service.

Mike Kappel

10440 John Cape Road
San Antonio, TX. 78216
Phone 210.824.7503
Fax 210.804.6566

Hawker Beechcraft SERVICES

AIRFRAME LOG ENTRY

PAGE 1 OF 1

MODEL	A/C S/N	A/C REG.	WORK ORDER#	AC TT	AC TCYC:	HR MTR:	DATE
B200GT	BY-30	N322DH	25-04-3355	N/A	N/A	393.6	3-2-2011

A. MAINTENANCE ACTIONS PERFORMED:

1. REMOVED CABIN TEMP CONTROLLER P/N 201-0750-2, S/N 883000097 AND REPLACED WITH A MODIFIDED CONTROLER SAME P/N, S/N 8830000207 MODIFIED BY KEITH PRODUCTS SEE 8130-3 DATED 1-14-2011, TRACKING #CRO-14688-13220, CRS #KP7R699J. OPERATIONAL CHECKS GOOD AT THIS TIME.

THE WORK PERFORMED ON THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS. ONLY THOSE ITEMS SPECIFIED IN THE WORK ORDER HAVE BEEN INSPECTED AND FOUND TO BE AIRWORTHY AND RETURNED TO SERVICE. NO OTHER REPRESENTATIONS CONCERNING AIRWORTHINESS ARE EXPRESSED OR IMPLIED.

HAWKER BEECHCRAFT SERVICES
CRS-XA14605K

JEFF ELLIOTT
TITLE: INSPECTOR

ADVANTAGE AIRCRAFT SERVICES, Inc.

AIRFRAME LOG BOOK ENTRY

Aircraft: N322DH BEECH B200GT BY-30
Total Time: 399.2 TLNDS: 417 Indicated Time: 399.2 HM
Date: 3/30/2011
W/O: 5838

COMPLETED PHASE 1 AND 2 INSPECTIONS IN ACCORDANCE WITH KA 200 MAINT. MANUAL REV. C7 CHAPTER 5-20. **C/W 200,400HR AND ANNIUAL** LUBE ITEMS. **C/W FAR 91.207(d)** ELT INSP / TEST, FOUND OK BATTERY DUE MAR 2013. C/W ANNUAL WING **SPAR CAP INSP.**, NO CORROSION / CRACKS NOTED. **C/W ANNUAL CABIN AND PASS O2 BAROMETRIC SWITCH FLIGHT CHECK,** FOUND PROPER OPERATION. **C/W ANNUAL CIRCUIT BREAKER SIDE PANEL INSP.**, FOUND NO CORROSION. **C/W COLLINS PROLINE PHASE 1 AND 2 INSPECTIONS** IN ACCORDANCE WITH SUPPLEMENT P/N 101-590010-431A5. **STANDBY BATTERY S/N 4032 CAPACITY TESTED** BY UNIVERSAL AERO W/O 5371. C/W **NACELLE FUEL PROBE INSP.**, NO CONTAMINATION NOTED, LEAK CHECKS OK. INSTALLED **NEW CONCORD RG380E/44K** S/N 40388562. INSTALLED LOANER RADOME. ADJUSTED FLAP RIGGING PER M.M. CHAPTER 27. ADJUSTED ENGINE CONTROL RIGGING PER M.M. CHAPTER 76. INSTALLED NEW WINDSHIELD WIPER BLADE REFILS. REPLACED OIL COOLER TO COWL SEALS AS REQUIRED. REPLACED L/H AUX FUEL ACCESS PANEL SEAL. REGLUED WING STROBE LIGHT LENSES. REPLACED R/H ELEVATOR OUTBRD STATIC WICK. REPLACED R/H MAIN FUEL CAP LANYARD. REPLACED BATTERY BOX SEAL. FABRICATED AND INSTALLED NEW UPPER COWL AIR INLET DEFLECTORS. **REVISED AIRCRAFT WEIGHT AND BALANCE** FOR REMOVAL OF BAGGAGE JUMP SEATS. RESEARCHED AD'S THRU 2011-06 ISSUE END.

I certify this AIRCRAFT has been inspected in accordance with the instructions and procedures of a current inspection program approved under FAR 91.409(f)3
Type of Inspection Phase 1 & 2
Date 3-30-11 Work Order 5838
HM. IND. 399.2 Total Time 399.2
Signed D. D. Holzschuh for

ADVANTAGE AIRCRAFT SERVICES, INC.
FAA CRS Q2AR598N
355 PINSON DRIVE, CORPUS CHRISTI, TX 784

David D. Holzschuh
FAA CRS Q2AR598N

355 Pinson Drive
Corpus Christi, TX 78406
(361) 289-1884

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg #_____ Owner's Name _____

El Paso Aero, Inc.
Avionics Associates
7305 Boeing Drive
El Paso, Texas 79925
FAA CRS#VL1R562K

N#: N322DH
S/N: BY-30
Hobbs: 467.2

Mfg: Beechcraft
W.O.#: 63818

Model: 200GT
Date: 09/08/11

Repaired chaffed wire at left hand down lock switch (wire #7), performed gear retractions/extensions and all ops checked ok.

Greg Katzmann

El Paso Aero, Inc.
Avionics Associates
7305 Boeing Drive
El Paso, Texas 79925
FAA CRS#VL1R562K

N#: N322DH
S/N:BY-30
Hobbs: 493.1

Mfg: Beech
W.O.#: 63908

Model: B200GT
Date: 10-11-11

Removed faulty flap control relay (K105) and installed new relay. Ops checked flaps ok.

Tony Chenausky

ADVANTAGE AIRCRAFT SERVICES, Inc.

AIRFRAME LOG BOOK ENTRY

Aircraft: N322DH BEECH B200GT BY-30 Date: 3/15/2012
Total Time: 588.9 TLNDS: 654 Indicated Time: 588.9 HM W/O: 6056 / 6070

COMPLETED A **PHASE 3 AND 4 INSPECTION** IN ACCORDANCE WITH KA 200 M/M REV C8 CHAP. 5-20. C/W **12 MO. STABILIZER INSPECTION**. C/W **24 MO PASS OXYGEN VALVE O/H** KIT P/N 4460102-1 C/W **FAR 91.207(d) ELT INSP** / TEST FOUND OK BATTERY DUE MAR 13. C/W **12 MO CIRCUIT BREAKER SIDE PANEL INSP. CAPACITY TESTED SHIP'S BATTERY** FOUND 105% C1. C/W **12 MO ESIS BATTERY CAP TEST** BY UNIVERSAL S/N 4032. C/W **24 MO. CVR ULB** PING TEST. C/W 12 MO. SPAR CAP INSP., NO CRACKS / CORROSION NOTED. C/W 12 MO. CABIN ALT AND PASS O2 BAROMETRIC SWITCH FLIGHT TEST, FOUND PROPER OPERATOION. C/W **600 HR / 18 MO. CENTER SECTION BONDED PANEL INSP**, NO DELAMINATION NOTED. INSTALLED R/H FUEL QTY WET WING WIRE HARNESS P/N 100-380006-127, CALIBRATED INDICATOR WITH DC400 AND LEAK CHECKED OK. DISASSEMBLED, CLEANED AND INSPECTED MAIN WHEELS. REASSEMBLED WITH NEW GOODYEAR 185F05-5 TIRES AND O RINGS. REPLACED BLAST DUCT PLATE ON R/H UPPER FWD COWL. REPAIRED CRACK ON R/H INBRD NACELLE SKIN AT WING LOCKER ATTACHMENT BY INSTALLING .040" 2024T3 DOUBLER PER AC 43.13-1B. REPLACED L/H ICE VANE LINK BOLTS AND BUSHINGS. **INSTALLED RAISBECK DUAL AFT BODY STRAKES** IN ACCORDANCE WITH INSTALLATION INSTRUCTIONS APPROVED UNDER STC SA3591NM. **INSTALLED BLR AEROSPACE EXTENDED WING TIPS AND WINGLETS** WITH OPTIONAL LED LIGHTING IN ACCORDANCE WITH INSTALLATION INSTRUCTIONS APPROVED UNDER STC SA 01615SE. INSERTED POH SUPPLEMENTS AND ICAS. REVISED AIRCRAFT EQUIPMENT LIST AND W&B TO REFLECT THESE ALTERATIONS

355 Pinson Drive
Corpus Christi, TX 78406
(361) 289-1884

David D. Holzschuh
FAA CRS Q2AR598N

I certify this AIRCRAFT has been inspected In accordance with the instructions and procedures of a current inspection program approved under FAR 91.409(f)3
Type of Inspection PHASE 3 & 4
Date 3-15-12 Work Order 6070
HM. IND. 588.9 Total Time 588.9
Signed _____ for

ADVANTAGE AIRCRAFT SERVICES, INC.
FAA CRS Q2AR598N
355 PINSON DRIVE, CORPUS CHRISTI, TX 78406

MODEL	A/C S/N	A/C REG.	WORK ORDER#	AC TT	AC TCYC:	HR MTR:	DATE
B200	BY-30	N322DH	149398 / 147518	632.2	723	632.2	7-17-2012

1. REMOVED MDC P/N 822-1987-005, S/N 2WWTK AND REPLACED WITH OVERHAULED UNIT SAME P/N, S/N 2WXBW OVERHAULED BY ROCKWELL COLLINS INC SEE 8130-3 DATED 5-30-2012 TRACKING #104235651, CRS # NZ2R049L. LOADED MDC TABLES AND CHECKLIST RESET DATE, AIRCRAFT ID AND PERFORMED OPERATIONAL CHECKS. IAW ROCKWELL COLLINS MDC-3110 LOAD PROCEDURE.
2. REMOVED YAW SERVO P/N 822-1168-002, S/N 2TXTD AND REPLACED WITH OVERHAULED SERVO SAME P/N, S/N 2957X OVERHAULED BY ROCKWELL COLLINS INC SEE 8130-3 DATED 4-26-2012 TRACKING #1041850861, CRS # NZ2R049L. IAW ROCKWELL COLLINS MANUAL FOR KING AIR PRO LINE 21 AVIONICS SYSTEM. OPERATIONAL CHECKS NORMAL.

THE WORK PERFORMED ON THIS **AIRCRAFT** HAS BEEN INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS.ONLY THOSE ITEMS SPECIFIED IN THE WORK ORDER HAVE BEEN INSPECTED AND FOUND TO BE AIRWORTHY AND HAS BEEN APPROVED FOR RETURN TO SERVICE. NO OTHER REPRESENTATIONS CONCERNING AIRWORTHINESS ARE EXPRESSED OR IMPLIED.

HAWKER BEECHCRAFT SERVICES
SAN ANTONIO, TEXAS
CRS # 14XR605K

JEFF ELLIOTT
Fax (210) 820-3218

AIRFRAME LOG ENTRY

PAGE 1 OF 1

MODEL	A/C S/N	A/C REG.	WORK ORDER#	AC TT	AC TCYC:	HR MTR:	DATE
B200GT	BY-30	N322DH	103420	589.2	656	598.2	03-21-2012

1. SANDED, PREPPED AND PAINTED THE LEFT AND RIGHT WINGLETS TO MATCH EXISTING COLOR SCHEME. THE PAINT USED WAS PRC DESOTO, CA8800/F17865 MATTERHORN WHITE AS BASE COLOR AND SHERWIN WILLIAMS H/S ACRY GLO, M10714 MING BLUE METALLIC AND M10510 PLATINUM METALLIC FOR THE STRIPES IAW KING AIR SERIES 200 M/M, CHAPTER 20-08-00-201.
2. SANDED, PREPPED AND PAINTED THE LEFT AND RIGHT OUTBOARD LEADING EDGES USING AKZO NOBEL, 23T3-09 TEFLON ANTI EROSION COATING IAW KING AIR 200 SERIES M/M, CHAPTER 20-08-00-201.
3. SANDED, PREPPED AND PAINTED THE LEFT AND RIGHT DUAL AFT BODY STRAKES AND FUSELAGE AREA WERE THE OLD STRAKE WAS REMOVED USING PRC DESOTO, CA8800/F17865 MATTERHORN WHITE IAW KING AIR 200 SERIES M/M, CHAPTER 20-08-00-201.
4. TROUBLESHOT AIR CONDITIONER SYSTEM, FOUND WIRE PULLED OUT OF OAT PROBE. REPAIRED CONNECTOR AND CHECKED SYSTEM FOR PROPER OPERATION. OPS CHECK GOOD.

THE WORK PERFORMED ON THIS **AIRCRAFT** HAS BEEN INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS. ONLY THOSE ITEMS SPECIFIED IN THE WORK ORDER HAVE BEEN INSPECTED AND FOUND TO BE AIRWORTHY AND HAS BEEN APPROVED FOR RETURN TO SERVICE. NO OTHER REPRESENTATIONS CONCERNING AIRWORTHINESS ARE EXPRESSED OR IMPLIED.

HAWKER BEECHCRAFT SERVICES
CRS-14XR605K

MONTY CARROLL
TITLE: INSPECTOR

AIRFRAME LOG BOOK ENTRY

B200GT
N322GH
S/N BY30

TT 666.1
SEPT. 28, 2012

Removed inop FMC computer P/N 822-0883-048, S/N 2NC8M. Installed exchange unit form Hawker Beechcraft, same P/N with S/N 3527V. Updated unit and opps check good.

Johnny G. Kubena Jr. Johnny G Kubena Jr. 451081014 A&P

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg #_____ Owner's Name _____

DATE Y	M	D	TIME HOURS	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER

ADVANTAGE AIRCRAFT SERVICES, Inc.

AIRFRAME LOG BOOK ENTRY

Aircraft: N322DH **BEECH** **B200GT** **BY-30** **Date: 11/20/2012**
Total Time: 715.3 **Indicated Time: 715.3 HM** **W/O: 6262**

INSTALLED OVERHAULED LEFT ICE VANE ACTUATOR P/N 114-389039-23 S/N 3507G.
INSTALLED NEW ICE VANE LINK COVER BOOT P/N 101-389008-1.

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David D. Holzschuh
FAA CRS Q2AR598N

ADVANTAGE AIRCRAFT SERVICES, Inc.

AIRFRAME LOG BOOK ENTRY

Aircraft: N322DH **BEECH** **B200GT** **BY-30** **Date: 3/25/2013**
Total Time: 795.8 **Total Cycles: 933** **Indicated Time: 795.8 HM** **W/O: 6347**

COMPLETED A **PHASE 1 AND 2 INSPECTION** IN ACCORDANCE WITH KA 200 MAINT. MANUAL REV C8 CJHAPTER 5-20. **C/W 12 STABILIZER INSP. C/W 12 MO WING SPAR CAP INSP., C/W 12 MO C.B. SIDE PANEL INSP.**, NO CRACKS / CORROSION NOTED. **C/W 12 MO CABIN ALT AND PASS O2 BAROMETRIC SWITCH** FLIGHT CHECK FOUND PROPER OPERATION. **C/W 12 MO SHIPS BATTERY CAPACITY TEST** FOUND 89% C1. **C/W 12 MO. E.S.I.S. BATTERY** CAP TEST BY UNIVERSAL W/O 7790. **C/W 24 MO. C.V.R. U.L.B.** PING TEST FOUND OK. **C/W 5 YR FLAMMABLE FLUID HOSE** REPLACEMENT. **C/W 5 YR EXTERNAL BRAKE HOSE** REPLACEMENT. **C/W 5 YR WING BOLT, NUT AND FITTING INSPECTION** IN ACCORDANCE WITH KA S.I.R.M. 98-39006C8 CHART 201 INDEX NO'S 8 THRU 13. INSTALLED **NEW LWR FWD BOLTS P/N 130909B175 WITH NEW NUTS P/N 130909N46**. WING BOLTS DUE RETORQUE AT NEXT INSP. **C/W FAR 91.207(d) ELT INSP / TEST** FOUND OK BATTERY DUE MAR 2018. **C/W 600 HR INST AIR FILTER** REPLACEMENT. **C/W 3 YR OXYGEN CYLINDER HYDROSTATIC** INSP S/N C07120262 AND REGGULATOR O/H S/N C07110528, SERVICED AND PURGED WITH A.B.O. **C/W 200, 400, 800 HR AND ANNUAL LUBES**. INSTALLED NEW COPILOTS PUSH TO TALK SWITCH. DISASSEMBLED, CLEANED AND INSPECTED ALL WHEELS. REASSEMBLED WITH NEW GOODYEAR 185F03-5 MAIN TIRES, AND 265F86-8 NOSE TIRE WITH NEW O RINGS. PILOTS CONTROL WHEEL CLOCK S/N 06192 REPAIRED BY DAVTRON. REPLACED TAIL NAV LIGHT. INSTALLED NEW A/C COMPRESSOR DRIVE BELT P/N ES20173-4. INSTALLED NEW R/H ICE VANE LINKAGE BOOT P/N 101-389008-1. **C/W PHASE 1 / 600HR / 18 MO. WING FUEL BAY PANEL** TAP TEST AND INTERNAL INSP. REASEMBLED WITH NEW GASKETS. INSTALLED NEW GASKETS ON NACELLE ACCESS PANELS PER **SB 28-4059**. FUELED AND LEAK TESTED OK. REPLACED L/H FUEL CAP LANYARDS. REPLACED 4EA STATIC WICKS P/N DD1W. REAPPLIED EDGE SEAL ON CABIN DOOR STRIKER PLATES. REPLACED SEAL ON R/H COWL TO OIL COOLER. ADJUSTED RUDDER MAIN CABLE TENSION TO SPEC. RESEARCHED AD'S THRU 2013-04 ISSUE. END.

I certify this AIRCRAFT has
been inspected in accordance with the
instructions and procedures of a
current inspection program approved
under FAR 91.409(f)3
Type of Inspection PHASE 1&2
Date 3-25-13 Work Order 6347
HM. IND. 795.8 Total Time 795.8
Signed _____ for

ADVANTAGE AIRCRAFT SERVICES, INC.
FAA CRS Q2AR598N
549 PINSON DRIVE, CORPUS CHRISTI, TX 78406

549 Pinson Drive
Corpus Christi, TX 78406
(361) 289-1884

David D. Holzschuh
FAA CRS Q2AR598N

MAINTENANCE/INSPECTION ENTRIES

ADVANTAGE AIRCRAFT SERVICES, Inc.

AIRFRAME LOG BOOK ENTRY

Aircraft: N322DH **BEECHCRAFT** **B200GT** **BY-30** **Date: 4/4/2014**
Total Time: 982.3 **Total Cycles: 1164** **Indicated Time: 982.3 HM** **W/O: 6684**

COMPLETED A **PHASE 3 AND 4 INSPECTION** IN ACCORDANCE WITH KA 200 MAINT. MANUAL REV.C14 CHAPTER 5-20. C/W **12 MO STABILIZER STRUCTURE INSPECTION**, NO DEFECTS NOTED. C/W **24 MO. PASS. OXYGEN VALVE O/H** KIT P/N 4460102-1. C/W **6 YR / 8000 CY LANDING GEAR OLEO STRUT, DRAG BRACE, AXLE, TORQUE LINK, AND TRUNION HOLE** NSPECTION IN ACCORDANCE WITH KA COMPONENT M/M P/N 101-590097-13B7. REPLACED BOLTS AND BUSHINGS AS REQUIRED. N.D.T. COMPLETED BY FALCON CREST W/O 68210. EPOXY PRIMERED AND POLYURETHANE TOP COATED COMPONENTS AS REQUIRED. REASSEMBLED WITH NEW PACKINGS, SEALS, SCRAPER / PISTON RINGS, FELT PAD, MIL-H-5606 FLUID AND NITROGEN. REINSTALLED PER KA 200 M/M INTRUCTION. C/W **1000 CY ACTUATOR CLVIS HOLE INSP.**, FOUND ALL IN TOLERANCE. C/W **1200 HR / 1000 CY HYD FILTER REPLACEMENT**. C/W **FAR 91.207(d)** ELT INSP / TEST FOUND OK BATTERY DUE NOV.18. C/W **6YR CVR ULB BATTERY REPLACEMENT** DUNCAN W/O 2VS7A. C/W **12 MO E.S.I.S. BATTERY** CAP TEST UNIVERSAL W/O 9477. C/W **12 MO C.B. SIDE PANEL INSP.**, NO CORROSION NOTED. C/W **12 MO. WING SPAR** CAP INSP, NO CRACKS / CORROSION NOTED. INSTALLED **NEW CONCORD RG380E/44K BATTERY** S/N 40621402. C/W **12 MO CABIN ALTITUDE AND PASS. O2 BAROMETRIC SWITCH** FLIGHT TEST AND FOUND SATISFACTORY OPERATION. **RETORQUED WING ATTACH BOLTS**, NONE TIGHTENED. REMOVED / REINSTALLED PROPELLERS S/N HH3195 / HH3193 FOR OVERHAUL. INSTALLED **OVERHAULED STARTER GENERATORS** P/N 23048-016 S/N 97069 / 92257, INSPECTED QUAD FLANGES. C/W 200 HR AND ANNUAL LUBE ITEMS. EGPWS S/N 6266 REPAIRED BY HONEYWELL W/O 5007263924. DISASSEMBLED, CLEANED, AND INSPECTED RIGHT MAIN WHEELS PER C.M.M. REASSEMBLED WITH NEW GOODYEAR 185F03-5 TIRES AND O RINGS. INSTALLED NEW A/C CONDENSOR HOSE P/N 300-0866-1, REPLACED DRIER P/N ES43030-2, SERVICED WITH 2 OZ OIL, EVACUATED SYSTEM AND SERVICED WITH 3.5 LBS R134a REFRIGERANT. REPLACED BOLTS / BUSHINGS ON ICE VANE LINKAGE. RESEALED ADF LOOP ANTENNA WITH CS3204B1/2. REMOVED / TREATED SURFACE CORROSION UNDER DATA PLATE. REPLACED 3EA STATIC WICKS P/N DD1W. INSTALLED NEW L/H AUX FUEL TANK FILLER PLACARD. INSTALLED 2" X 3" 2024T3 .032" PATCH ON ENTRY WAYFLOOR DENT PER AC 43.13-1B. INSTALLED NEW BATTERY ACCESS COVER SEAL. READJUSTED EMERGANCY EXIT DOOR STOP BLOCKS AND APPLIED LOCKTITE ON THREADS. RESEARCHED AD'S THRU 2014-06 ISSUE. END.

I certify this AIRCRAFT has been inspected in accordance with the instructions and procedures of a current inspection program approved under FAR 91.409 (f) 3
Type of Inspection PHASE 3&4
Date 4-4-14 Work Order 6684
HM. IND. 982.3 Total Time 982.3
Signed D. D. Holzschuh for
ADVANTAGE AIRCRAFT SERVICES, INC.
FAA CRS Q2AR598N

549 Pinson Drive
Corpus Christi, TX 78406
(361) 289-1884

David D. Holzschuh
FAA CRS Q2AR598N

ADVANTAGE AIRCRAFT SERVICES, Inc.

AIRFRAME LOG BOOK ENTRY

Aircraft: N322DH **BEECH** **B200GT** **BY-30** **Date: 7/9/2013**
Total Time: 849.6 **Indicated Time: 849.6 HM** **W/O: 6442**

DISASSEMBLED, CLEANED AND INSPECTED RIGHT OUTBRD MAIN WHELL PER C.M.M. REASSEMBLED WITH NEW GOODYEAR 185F03-5 TIRE AND O RING. REMOVED ALL BRAKE ASSYS S/N'S 3459, 3405, 3438, & 3417. **INSTALLED OVERHAULED BRAKE ASSY'S** P/N 101-380096-1 S/N'S 2948, E2237, 2593, & F6080. REPACKED ALL WHEEL BEARINGS. BLED ENTIRE BRAKE SYSTEM AND SERVICED RESERVOIR. TAXI AND LEAK CHECKS SATISFACTORY.

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David D. Holzschuh
FAA CRS Q2AR598N

ADVANTAGE AIRCRAFT SERVICES, Inc.

AIRFRAME LOG BOOK ENTRY

Aircraft: N322DH **BEECH** **B200GT** **BY-30** **Date: 1/21/2014**
Total Time: **Indicated Time: 956.6 HM** **W/O: 6627**

DISASSEMBLED, CLEANED, AND INSPECTED LEFT MAIN WHEELS. REASSEMBLED WITH NEW GOODYEAR 185F03-5 TIRES AND O RINGS. REPACKED BEARINGS AND REINSTALLED.

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David D. Holzschuh
FAA CRS Q2AR598N

ADVANTAGE AIRCRAFT SERVICES, Inc.

AIRFRAME LOG BOOK ENTRY

Aircraft: N322DH **BEECH** **B200GT** **BY-30** **Date: 12/15/2014**
Total Time: 1121.4 **Indicated Time: 1121.4 HM** **W/O: 6895**

INSTALLED OVERHAULED LEFT ICEVANE ACTUATOR P/N 114-389039-23 S/N 3540H, FUNCTIONAL CHECKS OK.

549 Pinson Drive
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David D. Holzschuh
FAA CRS Q2AR598N
DGAC No.CO-058/13

Aircraft: N322DH **BEECHCRAFT** **B200GT** **BY-30** **Date: 5/6/2015**
Total Time: 1187.3 **Total Cycles: 1419** **Indicated Time: 1187.3 HM** **W/O: 7001**

COMPLETED **PHASE 1 AND 2 INSPECTIONS** IN ACCORDANCE WITH B200 MAINT. MANUAL REV. D, CHAPTER 5-20. C/W **SB 57-4144** AILERON SCREW INSP., INSTALLED CORRECT SCREWS. C/W 12 MO STABILIZER STRUCTURE INSP. C/W 7 YR EXIT MARKER REPLACEMENT P/N AC/7B S/N A13-2086. C/W **FAR 91.207(d) ELT INSP / TEST** BATTERY DUE MAR 18. C/W 12 MO. **ESIS BATTERY CAPACITY TEST** S/N 4032, COMPLETED BY UNIVERSAL W/O 12105. C/W 12 MO C.B. SIDE PANEL INSP. C/W 12 MO SHIPS **BATTERY CAPACITY TEST** FOUND 86% C1. C/W **12 MO CABIN ALT AND PASS O2 BAROMETRIC** FLIGHT TEST, FOUND PROPER OPERATION. C/W **12 MO WING SPAR CAP** INSP. C/W **PHASE 1 / 600HR / 18 MO WING BONDED PANEL** INSP, NO CORROSION / DELAMINATION FOUND. C/W **PHASE 1 / 2400 HR / 30 MO NACELLE FUEL PROBE** INSP, ASSEMBLED WITH NEW GASKETS AND LEAK CHECKED OK.C/W **1200 HR PWR LEVER STOP PIN** INSP., NO WEAR NOTED. C/W **200, 400, 800, 1200 HR AND ANNUAL LUBE** ITEMS. INSTALLED O/H'D L/H OUTBRD AUX FUEL PROBE P/N 100-38006-197 S/N AA20385M3 AND CALIBRATED WITH DC400. INSTALLED 10 EA NEW CABIN POLARIZED WINDOWS P/N APVL-251411-1-F-1 AND –3-R-1. INSTALLED NEW COPILOT SUNVISOR STAY CLIP. DISASSEMBLED, CLEANED, AND INSPECTED MAIN WHEELS. REASSEMBLED WITH NEW GOODYEAR 185F03-5 AND NEW O RINGS. INSTALLED NEW ICE VANE LINKAGE BOOTS P/N 101-389008-1. INSTALLED O/H'D PRESSURIZATION CONTROLLER P/N 130346-12 S/N 107-747. REPLAQCED R/H MAIN FUEL CAP LANYARD. REPLACED R/H LWR COWL TO OIL COOLER SEAL P/N 101-910049-109. REPLACED 3EA STATIC WICKS P/N DD1W. REPLACED R/H AUX OVAL ACCESS PANEL GASKET P/N 101-120108-127. RESEARCHED AD'S THRU 2015-09 ISSUE. END

549 Pinson Drive
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(361) 289-1884

I certify this AIRCRAFT has been inspected in accordance with the instructions and procedures of a current inspection program approved under FAR 91.409(f)3
Type of Inspection PHASE 1&2
Date 5-6-15 Work Order 7001
HM. IND. 1187.3 Total Time 1187.3
Signed _____ for

David D. Holzschuh
FAA CRS Q2AR598N

ADVANTAGE AIRCRAFT SERVICES, INC.
FAA CRS Q2AR598N
549 PINSON DRIVE, CORPUS CHRISTI, TX 78406

Hawker Beechcraft SERVICES

8402 Nelms
Houston, TX 77061
Ph 713-567-5000
Fax 713-645-3288

AIRFRAME LOG ENTRY

Page 1 of 1

MODEL	A/C S/N	A/C REG	WORK ORDER	AC TT	HR MTR	AC TCYC	DATE
B200GT	BY-30	N322DH	HOU04002488	1347.1	1347.1	-------	4/13/2016

A. MAINTENANCE ACTIONS PERFORMED:

1. Removed (MFD) AFD-3010E P/N: 822-1753-353 S/N: 2WTMJ and installed exchange AFD-3010E P/N: 822-1753-353 S/N: 34NOX. Unit overhauled by Rockwell Collins France Approval # FR.145.0121 under W/O# 2774409/001000/POOL. Updated EMAP data base expires: April/27/2016. Operational check satisfactory IAW Rockwell Collins King Air with IFIS Avionics System Maintenance Manual No. 523-0807237.

I certify that with respect to the work performed; this aircraft was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied.

Hawker Beechcraft Services
CRS XA1R605K

Mark Beyer
Title: Inspector

MAINTENANCE/INSPECTION ENTRIES

ADVANTAGE AIRCRAFT SERVICES, Inc.

AIRFRAME LOG BOOK ENTRY

Aircraft: N322DH **BEECHCRAFT** **B200GT** **BY-30** **Date: 4/29/2016**
Total Time:1348.0 **Total Cycles: 1626** **Indicated Time:1348.0 HM** **W/O:7245**

COMPLETED **PHASE 3 AND 4 INSPECTIONS** IN ACCORDANCE WITH KA 200 MAINT. MANUAL REV D2 CHAPTER 5-20. C/W **12 MO. STABILIZER STRUCTURE** INSP., NO DEFECTS NOTED. C/W 12 MO E.S.I.S. BATTERY CAP TEST S/N 4032 REPAIRED BY UNIVERSAL W/O SA14752.C/W **FAR 91.207(d) ELT INSP /** TEST BATT DUE 3/18. C/W **12 MO SHIPS BATTERY CAP TEST** S/N 40621402 FOUND 87% C1. C/W **12 MO CABIN ALT AND PASS O2 BAROMETRIC SWITCH** FLIGHT TEST, FOUND PROPER OPERATION. C/W **12 MO WING SPAR CAP** INSP, NO CORROSION NOTED. C/W **200 HR AND ANNUAL LUBES**. C/W **24 MO C.V.R. U.L.B.** TEST. C/W **12 MO C.B. SIDE PANEL INSP**. REPLACED CABIN SIGN FUSE AND REPLACED LAMPS AS REQUIRED. READJUSTED AILERON TRIM TRAVEL. DISASSEMBLED, CLEANED AND INSPECTED MAIN WHEELS, REASSEMBLED WITH NEW GOODYEAR 185F03-5 TIRES AND O RINGS. INSTALLED **OVERHAULED BRAKES** P/N 2-1576 S/N'S 2948, F6089, E2237, 2593. BLED ENTIRE SYSTEM. REPLACED WORKING RIVITS ON R/H FUSELAGE FAIRING. REPAIRED CRACK ON R/H UPPER AFT WING SKIN BY INSTALLING .032" DOUBLER PER CHAPTER 20. REFINISHED EXHAUST STACK FAIRINGS INNER SURFACES. REINSTALLED ORIGINAL PRESSURIZATION CONTROLLER S/N 10T-T4T. REPLACED RADAR ALTIMETER ANTENNA DOUBLER P/N 109-340216-9 WITH CS3204 SEALANT, REINSTALLED AND EDGE SEAL ED ANTENNA. REMOVED KEITH PRODUCTS INSULATION BAGS FROM BELLY AREA. REPAIRED L/H INTERCOOLER DUCT BY INSTALLING .032" DOUBLER PER CHAPTER 20. RESEARCHED AD'S THRU 2016-07 ISSUE. END

I certify this AIRCRAFT has been inspected in accordance with the instructions and procedures of a current inspection program approved under FAR 91.409(f)3
Type of Inspection Phase 3+4
Date 4-29-16 Work Order 7245
HM. IND. 1348.0 Total Time 1348.0
Signed D.D. Holzschuh for

549 Pinson Drive
Corpus Christi, TX 78406
(361) 289-1884

David D. Holzschuh
FAA CRS Q2AR598N

ADVANTAGE AIRCRAFT SERVICES, INC.
FAA CRS Q2AR598N
549 PINSON DRIVE, CORPUS CHRISTI, TX 78406

ADVANTAGE AIRCRAFT SERVICES, Inc.

AIRFRAME LOG BOOK ENTRY

Aircraft: N322DH **BEECH** **B20OGT** **BY-30** **Date:5/13/2016**
Total Time: **Indicated Time:1356.9** **W/O:7259**

INSTALLED O/H'D RIGHT ICEVANE ACTUATOR P/N 114-389039-23 S/N 4872G. FUNCTIONAL CHECKS GOOD.

549 Pinson Drive
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(361) 289-1884

David D. Holzschuh
FAA CRS Q2AR598N

MAINTENANCE/INSPECTION ENTRIES

AIRFRAME LOG BOOK ENTRY

Aircraft: N322DH **BEECHCRAFT** **B200GT** **BY-30** **Date: 5/16/2017**
Total Time:1528.7 **Total Cycles: 1829** **Indicated Time: 1528.7 HM** **W/O:7449**

COMPLETED **PHASE 1 AND 2 INSPECTIONS** IN ACCORDANCE WITH KA 200 MAINT. MANUAL REV D5 CHAPTER 5-20. C/W **MSB 357-3867R2** AILERON DRAIN HOLE INSPECTION, FOUND INSTALLED. C/W **12 MO STABILIZER** STRUCTURE INSP. C/W **FAR 91.207(d) ELT INSP /** TEST BATTERY DUE MAR 2018. C/W **12 MO ESIS BATTERY CAP TEST** S/N 4032 UNIVERSAL W/O SA16870. INSTALLED **NEW CONCORD RG380E44K BATTERY.** C/W **600 HR INST AIR FILTER** REPLACEMENT P/N 101-380039-1. C/W **12 MO CABIN ALT AND PASS OXGEN BAROMETRIC SWITCH** FLIGHT TEST. C/W **12 MO WING SPAR CAP** INSP. C/W **12 MO NACELLE SPLICE PLAT**E INSP. C/W **12MO CONTROL LOCK** INSP. C/W **12 MO C.B. SIDE PANEL INSP**. C/W **PHASE 1 600 HR 18 MO WING BONDED PANEL** INSP. REASSEMBLED AND LEAK TESTED WITH NEW GASKETS. C/W **PHASE 1 NACELLE FUEL PROBE** INSP. REASSEMBLED AND LEAK TESTED WITH NEW GASKETS. C/W **3000 CY / 3 YR WING FLAP** STRUCTURE, TRACK AND ROLLER INSP., REPLACED 2EA BEARINGS P/N BC-56985. C/W **200.400HR AND ANNUAL LUBE** ITEMS. INSTALLED O/H'D R/H FUEL QTY INDICATOR P/N 117-384019-3 S/N 0605-3902, CALIBRATED WITH DC400 TS. REPLACED R/H AFT CABIN POLAIZED WINDOWS P/N APVL-251411-1F1 AND -3R1. REPLACED FUEL PROBE AND ACCESS PANEL GASKETS ON L/H INBRD LEADING EDGE AND BOTH LEFT AND RIGHT INBRD BOX TANKS. FUELED AND LEAK CHECKED OK. PAINTED AND INSTALLED NEW LEFT PRESSURIZATION INTERCOOLER EXIT DUCT P/N 101-120101-17. INSTALLED **NEW A/C COMPRESSOR DRIVE BELT** P/N ES20173-4. LANDING GEAR POWER PACK P/N PPEV3-011-13C S/N MX715948 REPAIRED BY AEROCRAFT HYD W/O 2017-0653, REINSTALLED, SERVICED AND LEAK TESTED OK. ADJUSTED RUDDER MAIN AND A/P BRIDLE CABLE TENSIONS TO SPEC. ADJUSTED CABIN DOOR STEP CABLE TENSION. REPLACED BOND WIRE ON R/H ICE VANE EXIT DOOR LINKAGE. REPLACED L/H OIL COOLER TO COWL GASKET P/N 101-910049-109. RESEARCHED AD'S THRU 2017-10 ISSUE. END

549 Pinson Drive
Corpus Christi, TX 78406
(361) 289-1884

I certify this AIRCRAFT has been inspected in accordance with the instructions and procedures of a current inspection program approved under FAR 91.409(f)3
Type of Inspection PHASE H7
Date 5/16/17 Work Order 7449
HM. IND 1528.7 Total Time 1528.7
Signed D.D. Holzschuh for

David D. Holzschuh
FAA CRS Q2AR598N

ADVANTAGE AIRCRAFT SERVICES, INC.
FAA CRS Q2AR598N
549 PINSON DRIVE, CORPUS CHRISTI, TX 78406

AIRFRAME LOG BOOK ENTRY

Aircraft:N322DH **BEECH** **B200GT** **BY-30** **Date:10/17/2017**
Total Time: **Indicated Time: 1596.1 HM** **W/O:7548**

DISASSEMBLED, CLEANED AND INSPECTED MAIN WHEELS. REASSEMBLED WITH NEW GOODYEAR 185F03-5 TIRES AND NEW O RINGS. REPACKED BEARINGS AND REINSTALLED. ROTATED FUEL QTY INDICATORS TO ORIGINAL LOCATION AND INSTALLED OVERHAULED LEFT INDICATOR P/N 81-101-5 S/N 0644-4238 AND CALIBRATED WITH DC400 TEST SET.

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David D. Holzschuh
FAA CRS Q2AR598N

Beechcraft Cessna Hawker

TEXTRON AVIATION

Textron Aviation Service San Antonio
1 Cessna Drive
San Antonio, TX 78216
Phone: (800) 731-7317
FAA Certified Repair Station: CNQ5918C
Airport Code: KSAT

AIRFRAME LOG ENTRY

MODEL	A/C S/N	A/C REG	W/O	AC TT	AC TCYC	HR MTR	DATE
B200GT	BY-30	N322DH	72974	1679.4	1985	----------	5/21/2018

A. TIME ITEMS COMPLIED WITH:

1. C/W **PHASE 3 INSPECTION** IN ACCORDANCE WITH KING AIR 200 M.M. CH. 05-20-03-601.
2. C/W **PHASE 4 INSPECTION** IN ACCORDANCE WITH KING AIR 200 M.M. CH. 05-20-04-601.
3. C/W **50 HR** AIR CONDITIONER COMPRESSOR BELT TENSION INSPECTION I.AW. B200 M.M. CH. 21-51-09-501.
4. C/W **12 MO** WING BOLT LUBRICATION IN CONJUNCTION WITH WING BOLT REPLACEMENT AT THIS TIME.
5. C/W **12 MO** CONTROL LOCK INSPECTION I.A.W. B200 M.M. CH. 5-20-05. NO DEFECTS NOTED AT THIS TIME.
6. C/W **12 MO** CABIN ALTITUDE WARNING PRESSURE SWITCH CHECK I.A.W. B200 M.M. CH. 21-30-11.
7. C/W **12 MO** NACELLE SPLICE PLATE INSPECTION I.A.W. KING AIR 200 S.I.R.M. CH. 57-17-03.
8. C/W **12 MO/200 HR** RAISBECK DUAL AFT BODY STRAKES I.C.A. I.A.W. RAISBECK DOCUMENT 85-120.
9. C/W **12 MO/200 HR** RAISBECK NACELLE WING LOCKER I.C.A. I.A.W. RAISBECK DOCUMENT 85-120.
10. C/W **12 MO/200 HR** BLR WINGLET I.C.A I.A.W. BLR AEROSPACE DOCUMENT BLR-200-950.
11. C/W **12 MO** BAROMETRIC PRESSURE SWITCH CHECK I.A W. B200 M.M. CH. 35-20-01.
12. C/W **12 MO** MAIN BATTERY CAPACITY CHECK I.A.W. B200 M.M. 24-30-01-401. NO DEFECTS NOTED.
13. C/W **12 MO** STANDBY POWER SUPPLY BATTERY CAPACITY CHECK I.A.W. B200 M.M. CH. 34-23-05.
14. C/W **12 MO** ELT INSPECTION PER FAR 91.207 I.A.W. B200 M.M. CH. 25-67-501. **BATTERY EXPIRATION: MAY 2022.**
15. C/W **12 MO** O/B WING UPPER & LOWER MAIN SPAR CAP INSPECTION I.A.W. KING AIR 200 S.I.R.M. CH. 57-17-02.
16. C/W **12 MO** FUEL CONTROL PANEL, CIRCUIT BREAKER PANEL AND EDGELIGHTED PANEL INSPECTION I.A.W. B200 M.M. CH. 5-20-05.
17. C/W **12 MO** HORIZONTAL AND VERTICAL STABILIZER INSPECTIONS I.A.W. KING AIR S.I.R.M. 55-00-11 AND 55-00-12.
18. C/W **24 MO** CVR ULB PING TEST I.A.W. B200 M.M. CH. 23-70-11-501. **EXPIRATION: NOV 2019**.
19. C/W **36 MO/3000 CYCLE** FLAPS, BRACKETS, STRUCTURE & HARDWARE INSPECTION I.A.W. B200 M.M CH. 5-20-05.
20. **36 MO** OXYGEN REGULATOR OVERHAULED C/W BY AEROSPACE TURBINE ROTABLES, INC. (FAA #NV2R045L). REINSTALLED **OVERHAULED** REGULATOR W/ BOTTLE AS ASSEMBLY I.A.W. B200 M.M. CH. 35-00-05.
21. C/W **48 MO** OXYGEN SHUTOFF VALVE O-RING REPLACEMENT I.A.W. ASC INC. OVERHAUL MANUAL.
22. **60 MO** OXYGEN BOTTLE HYRDOSTATIC TEST C/W BY AEROSPACE TURBINE ROTABLES, INC. (FAA #NV2R045L). REINSTALLED **INSPECTED** OXYGEN BOTTLE/REGULATOR AS ASSEMBLY I.A.W. B200 M.M. CH. 35-00-05.
23. C/W **60 MO** BRAKE SYSTEM HOSE REPLACEMENT I.A.W. B200 M.M. CH. 32-40-01 AND 32-10-03.
24. C/W **60 MO** WING ATTACHMENT BOLT AND FITTING EDDY CURRENT AND DYE PENETRANT INSPECTION ON LEFT AND RIGHT WINGS I.A.W. KING AIR S.I.R.M. 57-17-02 AND B200 M.M. CH. 20-00-00. NO DEFECTS NOTED. REPLACED LEFT AND RIGHT LOWER FORWARD SHEAR BOLTS WITH NEW BOLTS AT THIS TIME.
25. C/W **120 MO** LANDING GEAR EXTENSION & RETRACTION HOSE REPLACEMENT I.A.W. B200 M.M. CH. 20-06-00.

B. MAINTENANCE ACTIONS PERFORMED:

1. REMOVED WORN RIGHT OUTBOARD TIRE (P/N: 185F03-5 S/N: 62512237). INSTALLED A **NEW** TIRE (S/N: 73342053) I.A.W. B200 M.M. CHAPTER 32-40-00.
2. C/W **EDDY CURRENT** NDT INSPECTION OF RIGHT OUTBOARD MAIN WHEEL ASSEMBLY (P/N: 3-1341-1 **S/N: A1644**) I.A.W. GOODRICH C.M.M. CH. 32-45-23. NO DEFECTS NOTED AT THIS TIME.
3. REMOVED STICKING LEFT BRAKE DE-ICE VALVE (P/N: 101-381011-13 S/N: 20319). INSTALLED AN **OVERHAULED** SHUTOFF VALVE (S/N: 2133B) BY AEROSPACE SYSTEMS AND COMPONENTS, INC. (FAA# OI2R058L) I.A.W. B200 M.M. CH. 30-21-00. OPERATONAL CHECK SATISFACTORY.
4. SERVICED SHIMMY DAMPER AND REPLACED O-RINGS I.A.W. KING AIR COMPONENT M.M. CH. 32-20-00.
5. REMOVED LEAKING CO-PILOT'S LEFT MASTER CYLINDER (P/N: 90-380001-23 S/N: SMP5942GWA). INSTALLED A **NEW** MASTER CYLINDER (S/N: APW5326) I.A.W. B200 M.M. CH. 32-40-11. OPERATIONAL CHECK GOOD.
6. REMOVED LEAKING CO-PILOT'S RIGHT MASTER CYLINDER (P/N: 90-380001-23 S/N: SMP5948GWA). INSTALLED A **NEW** MASTER CYLINDER (S/N: APW5327) I.A.W. B200 M.M. CH. 32-40-11. OPERATIONAL CHECK GOOD.
7. REMOVED EXPIRED ELT BATTERY (P/N: 452-0133 S/N: 358117-028). INSTALLED A **NEW** BATTERY (S/N: 377057-04) I.A.W. ARTEX INSTRUCTION 571-0406. **NEW EXPIRATION: MAY/2022.**
8. REMOVED CO-PILOT'S OXYGEN MASK (P/N: 128-380067-29 S/N: 22538) DUE TO BROKEN PURGE VALVE. INSTALLED AN **OVERHAULED** OXYGEN MASK (S/N: 22000) BY B/E AEROSPACE, INC (FAA #PB9R229N) I.A.W. B300 FUSION M.M. CH. 35-10-01.
9. REMOVED RIGHT WING INTEGRAL TANK PROBE HARNESS (P/N: 100-380006-127 S/N: 1131-011) DUE TO INTERMITTENT FAILURE. INSTALLED A **NEW** HARNESS ASSEMBLY (S/N: 1751-017) I.A.W. B200 M.M. CH. 28-40-01.
10. REMOVED 1EA RIGHT INTEGRAL FUEL TANK ACCESS PANEL (P/N: 114-110053-3) DUE TO SPINNING NUT INSERTS. IMSTALLED A NEW ACCESS PANEL I.A.W. B200 M.M. CH. 28-10-01.
11. REMOVED & REPLACED CRACKED LOWER SKIN (P/N: 50-110028-31) AT RIGHT OUTBOARD FLAP COVE I.A.W. KING AIR S.I.R.M. 20-50-03. COMPLIED WITH DOUBLER REPAIR I.A.W. KING AIR DRAWING NO. SR-KA-00026.
12. REPAIRED RIGHT INBOARD FLAP WELL DOUBLER REPAIR I.A.W. KING AIR DRAWING NO. SR-KA-00026.

MAINTENANCE/INSPECTION ENTRIES

Beechcraft Cessna Hawker
TEXTRON AVIATION

Textron Aviation Service San Antonio
1 Cessna Drive
San Antonio, TX 78216
Phone: (800) 731-7317
FAA Certified Repair Station: CNQ5918C
Airport Code: KSAT

13. REPAIRED LEFT OUTBOARD FLAP WELL DOUBLER REPAIR I.A.W. KING AIR DRAWING NO. SR-KA-00026.
14. REMOVED FAULTY RH FUEL QUANTITY INDICATOR (PN: 117-384019-3, SN: 0701-4300. INSTALLED **OVERHAULED** FUEL QUANTITY INDICATOR (SN: 2198A) IAW B200 MM CH. 28-40-00. UNIT OVERHAULED BY AERO-MACH CRS# NU2R044L. OPERATIONAL CHECK GOOD.

C. AVIONICS MODS PERFORMED:

1. COMPLIED WITH INSTALLATION OF UPGRADED HARDWARE TO THE ROCKWELL COLLINS PRO LINE 21 FMS-3000 TO PROVIDE LOCALIZER PERFORMANCE WITH VERTICAL GUIDANCE (LPV) IN ACCORDANCE WITH **STC# SA10965SC**.

Equipment removed/installed per this STC:

OLD GPS/XM Antenna P/N: CI 401-460	S/N: 215502	**NEW** GPS/XM Antenna P/N: CI 429-410	S/N: 559902
OLD #1 FMC-3000 P/N: 822-0883-048	S/N: 3527V	**OVH** #1 FMC-3000 P/N: 822-0883-082	S/N: 1VXGT
OLD #1 GPS-4000S P/N: 822-1377-001	S/N: 2X1XT	**OVH** #1 GPS-4000S P/N: 822-2189-100	S/N: 2X1TP
OLD #1 IOC-3100 P/N: 822-1361-612	S/N: 2NRXB	**NEW** #1 IOC P/N: 822-2065-101	S/N: 4CX816
OLD #2 IOC-3100 P/N: 822-1361-612	S/N: 2NRXC	**NEW** #2 IOC P/N: 822-2065-101	S/N: 4CX817
OLD #1 OCM-3100 P/N: 822-1484-201	S/N: 2T90J	**NEW** #1 OCM-3100 P/N: 822-1484-228	S/N: 4CX7Y0
OLD #2 OCM-3100 P/N: 822-1484-201	S/N: 2T90H	**NEW** #2 OCM-3100 P/N: 822-1484-228	S/N: 4CXC7Y1

- FLIGHT MANAGEMENT COMPUTER (FMC-3000) **OVERHAULED** BY ROCKWELL COLLINS (FAA# ED7Y210Y).
- GPS-4000S **OVERHAULED** BY ROCKWELL COLLINS, INC (FAA #NZ2R049L)

2. COMPLIED WITH INSTALLATION OF A ROCKWELL COLLINS PRO LINE 21 UPDATE TO INCLUDE OPTIONAL TAWS MODE 5 WARNINGS DURING LPV APPROACHES, OPTIONAL ADS-B OUT AND OPTIONAL SYNTHETIC VISION SYSTEM (SVS) IN ACCORDANCE WITH **STC# SA11133SC**.

Equipment removed/installed per this STC:

OLD #1 AFD P/N: 822-1084-353	S/N: 2WTKG	**OVH** #1 AFD P/N: 822-1753-451	S/N: 2G86Y
OLD #2 AFD P/N: 822-1084-353	S/N: 2WTKH	**OVH** #2 AFD P/N: 822-1753-451	S/N: 2G88K
OLD MFD P/N: 822-1753-353	S/N: 34N0X	**OVH** MFD P/N: 822-1753-451	S/N: 3HFNB
OLD #1 TDR-94 P/N: 622-9352-005	S/N: 2X6CB	**NEW** #1 TDR-94 P/N: 622-9352-501	S/N: 4C0MG4
OLD #2 TDR-94 P/N: 622-9352-005	S/N: 2X6BW	**NEW** #2 TDR-94 P/N: 622-9352-501	S/N: 4C0MG5

NEW SYNTHETIC VISION COMPUTER P/N: 3015-10-10 S/N: 4VCK4
NEW TRAY FOR SYNTHETIC VISION P/N: 80008030-01 S/N: 4V40N
NEW SYNTHETIC VISION CONFIGURATION MODULE P/N: 822-3095-106 S/N: 4V2HT
NEW VIDEO INTERFACE UNIT P/N: 30111-010 S/N: 4VCLK
REMOVED CO-PILOT'S CIRCUIT BREAKER EDGELIGHTED PANEL (P/N: 101-384274-0001 S/N: 036) TO COMPLY WITH STC REQUIREMENTS. REINSTALLED ORIGINAL **REPAIRED** EL PANEL BY AIR CAPITOL DIAL, INC (FAA #C64R675N)

- ALL ADAPTIVE FLIGHT DISPLAYS **MODIFIED** BY ROCKWELL COLLINS, INC. (FAA #NZ2R049L).

3. COMPLIED WITH MODIFICATION OF A ROCKWELL COLLINS, INC. DATA BASE UNIT (DBU) INSTALLATION IN ACCORDANCE WITH **STC# SA01430WI-D.**

Equipment removed/installed per this STC:

OLD DBU-4100 P/N: 822-0014-103	S/N: 2RXBT	**NEW** DBU-4100 P/N: 822-3000-210	S/N: 4CV2MC

4. COMPLIED WITH MODIFICATION OF A ROCKWELL COLLINS, INC GLOBAL POSITIONING SYSTEM (GPS) INSTALLATION IN ACCORDANCE WITH **STC# SA01434WI-D.**

5. COMPLIED WITH MODIFICATION OF A ROCKWELL COLLINS, INC. GLOBAL POSITIONING SYSTEM (GPS) INSTALLATION IN ACCORDANCE WITH **STC# SA01848WI**.

6. COMPLIED WITH MODIFICATION OF A ROCKWELL COLLINS, INC. FILE SERVER UNIT (FSU) INSTALLATION IN ACCORDANCE WITH **STC# SA01676WI.**

7. AIRPLANE FLIGHT MANUAL UPDATED
8. WEIGHT AND BALANCE/EQUIPMENT LIST UPDATED.

FOR DETAILED DESCRIPTION OF ALL WORK PERFORMED, REFERENCE THE SAN ANTONIO SERVICE CENTER WORK ORDER LISTED IN LOGBOOK ENTRY HEADER ABOVE.

THE AIRCRAFT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY WITH REGARD TO THE WORK PERFORMED AND APPROVED FOR RETURN TO SERVICE.

Textron Aviation Service – San Antonio
FAA Certified Repair Station: CNQ5918C

Inspector: ERIC ALLEN TRAUTMAN

ADVANTAGE AIRCRAFT SERVICES, Inc.

AIRFRAME LOG BOOK ENTRY

Aircraft: N322DH **BEECHCRAFT** **B200GT** **BY-30** **Date: 3/30/2011**

Total Time: 399.2 **Total Landings: 417** **Indicated Time: 399.2 HM** **W/O:5838**

COMPLETED PHASE 1 AND 2 INSPECTIONS IN ACCORDANCE WITH KA 200 MAINT. MANUAL REV C7 CHAPTER 5-20. C/W 200, 400HR, AND ANNUAL LUBE ITEMS. C/W FAR 91.207(d) ELT INSP. / TEST FOUND OK BATTERY DUE MAR 13. C/W ANNUAL WING SPAR CAP INSP., NO CRACKS / CORROSION NOTED. C/W ANNUAL CABIN ALTITUDE AND PASS O2 BAROMETRIC SWITCH FLIGHT CHECK, FOUND PROPER ACTIVATION. C/W ANNUAL CIRCUIT BREAKER SIDE PANEL INSP., NO CORROSION NOTED. C/W COLLINS PROLINE 21 PHASE 1 AND 2 INSPECTIONS IN ACCORDANCE WITH M.M. SUPPLEMENT P/N 101-590010-431A5 , PS835D S/N 4032 CAP TESTED BY UNIVERSAL. C/W 30 MO / 2400 HR NACELLE FUEL PROBE INSP., NO CONTAMINATION NOTED, LEAK CHECKS OK. INSTALLED NEW CONCORD RG380E-44K BATTERY S/N 40398562. INSTALLED NEW WINDSHIELD WIPER BLADES P/N CA50-384082-1A. ADJUSTED ENGINE CONTROL RIGGING PER CHAP.76 RADOME S/N E176566-02 REPAIRED BY FAST INC. W/O3507. REPLACED 2EA OIL COOLER TO LWR COWL SEALS. REPOSITIONED PILOTS STORM WINDOW. REGLUED WING TIP STROBE LENSES. REPLACED 1EA ELEVATOR STATIC WICK P/N DD1W. ADJUSTED FLAP UP LIMIT SWITCH. REPLACED R/H FUEL CAP LANYARD, REPLACED BATTERY BOX COVER SEAL. REPLACED MISSING AIR DAMS IN UPPER FWD COWL INLETS. REVISED AIRCRAFT WEIGHT AND BALANCE FOR REMOVAL OF AFT BAGGAGE JUMP SEAT REMOVAL. INSTALLED NEW WING LOCKER DOOR STAYS P/N 85-3520-0981. RESEARCHED AD'S THRU 2011-07 ISSUE.

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David D. Holzschuh
FAA CRS Q2AR598N

FILE COPY

Revised log book entry
to reflect radome S/N

Office DEPOT®

MAINTENANCE/INSPECTION ENTRIES

Air _____

Re _____

ADVANTAGE AIRCRAFT SERVICES, Inc.

Beechcraft Cessna TEXTRON AVIATION

AIRFRAME LOG BOOK ENTRY

Aircraft: N322DH BEECH B200GT BY-30 **Date: 1/16/2019**

Total Time: 1725.5 **Indicated Time:1725.5 HM** **W/O:7830**

REMOVED LEFT AILERON ASSY P/N 101-130001-325 S/N BY-30 AND LEFT OUTBRD FLAP ASSY. P/N 535-165050-230 S/N BY00026 DUE TO MINOR RAMP CONFLICT WITH A SUBURBAN. INSPECTED AILERON HINGE BRACKETS, BELLCRANK, TRIM ACTUATOR, AND FLAP TRACKS , NO HIDDEN DAMAGE FOUND. REPLACED UPPER WING SKIN FILLET P/N 100-110010-39. INSTALLED NEW AILERON PUSH-PULL TUBE ASSY P/N 101-521047-1, NEW TRIM ROD ASSY P/N 100-110010-39 WITH NEW ROD-END P/N MS21151-8C. INSTALLED NEW FACTORY PAINTED / BALANCED AILERON ASSY P/N 101-130001-0367 S/N W/O3389769 WITH NEW HINGE BOLTS / NUTS. INSTALLED NEW FACTORY PAINTED FLAP ASSY P/N 35-155050-230 S/N 52574322. ADJUSTED AILERON CABLE TENSION AND TRAVEL PER KA 200 MAINT. MANUAL CHAPTER 27. TOUCHED UP PAINT AS REQUIRED.

David D. Holzschuh
FAA CRS Q2AR598N
MX DGAC CO-058/13

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ADVANTAGE AIRCRAFT SERVICES, INC.
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549 PINSON DRIVE, CORPUS CHRISTI, TX 78406

N322DH B200GT BY-30 ACTT: 1723.7 CYCLES: 2045 DATE: 12-29-2018

Removed Left Ice Vane Actuator P/N 114-389039-23, S/N 3540H. Installed Overhauled Ice Vane Actuator P/N 114-389039-23, S/N 1365E from Aeromotors LLC, CRS# 01MR357Y, WO# M1810181. Left engine ice vane operational checked satisfactory.

Signed William J. Bentley A&P 3952563

MAINTENANCE/INSPECTION ENTRIES

ADVANTAGE AIRCRAFT SERVICES, Inc.

Beechcraft Cessna TEXTRON AVIATION

AIRFRAME LOG BOOK ENTRY

Aircraft:N322DH **BEECHCRAFT** **B200GT** **BY-30** **Date: 5/27/2019**
Total Time:1769.2 **Total Landings: 2092** **Indicated Time:1769.2 HM** **W/O:7905**

COMPLETED **PHASE 1 AND 2 INSPECTIONS** IN ACCORDANCE WITH KA 200 MAINT. MANUAL REV E0 CHAPTER 5-20. COMPLETED **12 MO CREW AND PASSENGER OXYGEN MASK** INSP. C/W **12 MO STABILIZER STRUCTURE** INSP. C/W **12 MO ESIS BATTERY CAPACITY TEST** S/N 4032 UNIVERSAL W/O SA21748. C/W **MAIN BATTERY CAPACITY TEST** S/N 40820244 FOUND 97% C1. C/W **12 MO C.B. SIDE PANEL INSP**. C/W **2000 HR /4 YR ELECTROLUMENESCENT PANEL INSP**. C/W **600HR / 18 MO FUEL BAY PANEL INSP**. C/W **2400 HR / 30 MO NACELLE FUEL PROBE INSP. RETORQUED WING BOLTS**, NONE TIGHTENED. C/W **12 MO FLT CONTROL LOCK INSP**. C/W **200 HR RUDDER BOOST FILTER** REPLACEMENT. C/W **1200 HR FLIGHT CONTROL TRIMTAB FREE-PLAY** INSP. C/W **200HR / ANNUAL LUBE** ITEMS. C/W **12 MO CABIN ALTITUDE AND PASS OYGEN BAROMETRIC SWITCH** FLIGHT TEST. C/W **12 MO NACELLE SPLICE PLATE** INSP. C/W **12 MO WING SPAR CAP** INSP. C/W **FAR 91.207(d) ELT INSP / TEST** BATTERY DUE MAY 22. REPLACED R/H FUEL BOX TANK FUEL PROBE WITH O/H'D UNIT P/N 100-380006-173 S/N 417OX, NEW MATRIX CONNECTORS AND GASKET. CALIBRATED LEFT AND RIGHT INDICATORS WITH DC400. DISASSEMBLED, CLEANED, AND INSPECTED NOSE WHEEL. REASSEMBLED WITH NEW MICHELIN 021-523-0 TIRE AND O RING. BALANCED ASSY. INSTALLED NEW LWR BEACON BULB. REPLACED L/H FUEL PURGE INLET CHECK VALVE P/N 101-389011-65. INSTALLED NEW PYLON ERROSION BOOT P/N PM22. REPLACED 2 EA STATIC WICKS P/N DD1W. REPLACED BRAKE RESERVOIR DRAIN GROMMETT. RESEARCHED AD;S THRU 2019-09 ISSUE. END.

I certify this AIRCRAFT has been inspected in accordance with the instructions and procedures of a current inspection program approved under FAR 91.409(a)3
Type of inspection PHASE 1 & 2
Date 5-27-19 Work Order 7905
HM. IND 1769.2 Total Time 1769.2
Signed D.D. Holzschuh for

ADVANTAGE AIRCRAFT SERVICES, INC.
FAA CRS Q2AR598N
549 PINSON DRIVE, CORPUS CHRISTI, TX 78406

549 Pinson Drive
Corpus Christi, TX 78406
(361) 289-1884

David D. Holzschuh
FAA CRS Q2AR598N
MX DGAC CO-058/13

ADVANTAGE AIRCRAFT SERVICES, Inc.

Beechcraft Cessna TEXTRON AVIATION

AIRFRAME LOG BOOK ENTRY

Aircraft: N322DH **BEECH** **B200GT** **BY-30** **Date:2/28/2020**
Total Time: **Indicated Time: 1839.0 HM** **W/O:8058**

INSTALLED OVERHAULED LEFT OUTBRD WET WING FUEL PROBE P/N 100-380006-181 S/N 0665. S/N REMOVED 0750-007. CALIBRATED INDICATOR WITH DC400. REPLACED PROBE ACCESS PANELS P/N 114-110053-3 WITH NEW O RINGS AND PAINTED.

549 Pinson Drive
Corpus Christi, TX 78406
(361) 289-1884

D.D. Holzschuh

David D. Holzschuh
FAA CRS Q2AR598N
MX DGAC CO-058/13

DOC COPY

MAINTENANCE/INSPECTION ENTRIES

Beechcraft | Cessna | Hawker
TEXTRON AVIATION

TEXTRON AVIATION
Maintenance Transaction Record
This Maintenance Report is To Be Used Solely For:

✔ Airframe Entries

MTR ID # 8042612
Page 1 of 3

Textron Aviation
One Cessna Blvd.
Wichita, KS 67215 U.S.A.
Phone: +1(316)517-6000

Aircraft Identification and Status

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Eng. 1 Ttl Hrs	Eng. 2 Ttl Hrs	Eng. 1 Ttl Cycles	Eng. 2 Ttl Cycles	Prop 1 Hrs	Prop 2 Hrs	Freon Hrs
BY-30	30	N322DH	19-May-20	KSAT	1844.2	2176							

Component Changes, Inspections, Service Bulletins, or Airworthiness Directives Accomplished

Task/ Item	Transaction No.	Type	Item Name	Position	Part Number/ Alternate Part	Mod Level	Part Serial	Removal Reason	Status	Installed Part TSN/TSO/TSR
05-20-05	1	2	FRBE200 STD KingAir PreBuy							
	Comment: COMPLIED WITH KING AIR B200GT STANDARD PREBUY IAW KING AIR B200GT MAINTENANCE MANUAL CHAPTER 5-20-05.									
570000	2	2	12 Month/200 Hour BLR Wing Tip and Winglet Inspection							
	Comment: COMPLIED WITH 12 MONTH/200 HOUR BLR WINGLET INSPECTION IAW BLR AEROSPACE ICA BLR-200-950.									
5700010	3	2	12 Month/200 Raisbeck Nacelle Wing Locker Inspection							
	Comment: COMPLIED WITH RAISBECK ENGINEERING WING LOCKER PHASE 1 THRU 4 INSPECTION IAW RAISBECK ENGINEERING DOC# 85-120.									
53-00-00	4	2	12 Month/200 Hour Raisbeck Dual Aft Body Strakes Inspection							
	Comment: COMPLIED WITH RAISBECK ENGINEERING DUAL AFTER BODY STRAKES PHASE 1 THUR 4 INSPECTION IAW RAISBECK ENGINEERING DOC# 85-120.									
32-00-00	5	2	8000 cycle / 6 year nose and main landing gear trunnion bolt holes and drag brace attach holes inspection							
	Comment: COMPLIED WITH 8000 CYCLES/6 YEAR NOSE ABD MAIN LANDINBG GEAR TRUNNION BOLT HOLES AND DRAG BRACE ATTACH HOLES INSPECTION IAW KING AIR B200GT MAINTENANCE MANUAL CHAPGTER 05-20-05.									
FAA 91.411	6	2	PERFORM 91.411, 91.413 AND RVSM CHECKS							
	Comment: COMPLIED WITH AIR DATA SYSTEM INSPECTION (RVSM COMPLIANT AIRPLANES) IAW KING AIR MAINTENANCE MANUAL CHAPTER 34-10-01 AS REQUIRED BY 14 CFR 91.411, 91.413 AND RVSM CERTIFICATION.									

Trans Type: 1-Component, 2-Inspection, 3-SB, 4-AD, -Misc Removal Reasons: WO-Worn to Limits, SC-Scheduled, UN-Unscheduled, CO-Convenience, N-Other(note in comments) Installed Part Status: N-New, R-Repaired/Rebuilt, S-Serviceable, O-Overhauled, T-Tested, M-Modified, I-Insepcted.

Repair Facility Textron Aviation Service - SAT **Certified Repair Station Number** CNQ5918C **Work Order #** 128735

Work Performed By Textron Aviation Service - SAT **Certificate No.** CNQ5918C **Date** 19-May-20

I certify that the above maintenance & information contained in the listed work order was performed in accordance with the current regulations of the

✔ Federal Aviation Administration Other (specify) _____

I CERTIFY THAT THE ABOVE MAINTENANCE & INFORMATION CONTAINED IN THE LISTED WORK ORDER WAS PERFORMED IN ACCORDANCE WITH THE CURRENT FAA REGULATIONS & THE AIRCRAFT /COMPONENT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY & APPROVED FOR RETURN TO SERVICE.

Work Inspected By Alejandro Salinas **Certificate No.** CNQ5918C **Date** 19-May-20

Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.

Maintenance Log	
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Beechcraft | Cessna | Hawker
TEXTRON AVIATION

TEXTRON AVIATION
Maintenance Transaction Record
This Maintenance Report is To Be Used Solely For:

✔ Airframe Entries

MTR ID # 8042612
Page 2 of 3

Textron Aviation
One Cessna Blvd.
Wichita, KS 67215 U.S.A.
Phone: +1(316)517-6000

Aircraft Identification and Status

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Eng. 1 Ttl Hrs	Eng. 2 Ttl Hrs	Eng. 1 Ttl Cycles	Eng. 2 Ttl Cycles	Prop 1 Hrs	Prop 2 Hrs	Freon Hrs
BY-30	30	N322DH	19-May-20	KSAT	1844.2	2176							

Component Changes, Inspections, Service Bulletins, or Airworthiness Directives Accomplished

Task/ Item	Transaction No.	Type	Item Name	Position	Part Number/ Alternate Part	Mod Level	Part Serial	Removal Reason	Status	Installed Part TSN/TSO/TSR
263631	7	2	Cockpit Portable Fire Extinguishers Hydrostatic Test	CKPT	C352		F-95367858		N	
	Comment: COMPLIED WITH COCKPIT FIRE EXTINGUISHER HYDROSTATIC TEST BY REPLACING COCKPIT FIRE EDTINGUISHER WITH NEW P/N: C352 S/N: F-95367858 IAW KING AIR B200GT MAINTENANCE MANUAL CHAPTER 26-20-05. MANUFACTURE DATE: 2020									
263631	8	2	Cockpit Portable Fire Extinguishers Hydrostatic Test	CABIN	C352		F-95367150		N	
	Comment: COMPLIED WITH CABIN FIRE EXTINGUISHER HYDROSTATIC TEST BY REPLACING CABIN FIRE EDTINGUISHER WITH NEW P/N: C352 S/N: F-95367150 IAWKING AIR B200GT MAINTENANCE MANUAL CHAPTER 26-20-05. MANUFACTURE DATE: 2020									
342014	9	2	CHECK/TEST STANDBY POWER SUPPLY		501-1228-04		4032			
	Comment: COMPLIED WITH ESIS BATTERY CAPACITY CHECK IAW L3 MAINTENANCE MANUAL TP-329 (REV. C, CHANGE 5) AND L3 SL-80 (REV. AC).									
323646	10	1	RIGHT OUTBOARD (NO.4) BRAKE	NO. 4	2-1576		6283	UN	O	
	Comment: REMOVED P/N: 101-380096-1 S/N: 2531 INSTALLED P/N: 101-380096-1 S/N: 6283 IAW KING AIR B200GT MAINTENANCE MANUAL CHAPTER 32-40-15-4.									
560000	11	-	WINDOW REPAIR							
	Comment: COMPLIED WITH COCKPIT AND CABIN WINDOW OUTER SURFACE REPAIR. WORK COMPLIED WITH BY LEE AEROSPACE, INC. REFERENACE 8130 TRACKING NUMBER 21847 DATED: 23APR2020.									
	12	1	WET COMPASS		C2400L4VM24B		RA-05302	UN	N	
	Comment: REMOVED AND REPLACED WET COMPASS IAW KING AIR B200GT MAINTENANCE MANUAL CHAPTER 34-20-07.									
324103	13	2	HYDRULIC SYSTEM FILLTER REPLACEMENT							
	Comment: COMPLIED WITH HYDRAULIC SYSTEM FILTER REPLACEMENT IAW KING AIR B200GT MAINTENANCE MANUAL CHAPTER 32-31-11-4.									

Trans Type: 1-Component, 2-Inspection, 3-SB, 4-AD, -Misc Removal Reasons: WO-Worn to Limits, SC-Scheduled, UN-Unscheduled, CO-Convenience, N-Other(note in comments) Installed Part Status: N-New, R-Repaired/Rebuilt, S-Serviceable, O-Overhauled, T-Tested, M-Modified, I-Insepcted.

Repair Facility Textron Aviation Service - SAT **Certified Repair Station Number** CNQ5918C **Work Order #** 128735

Work Performed By Textron Aviation Service - SAT **Certificate No.** CNQ5918C **Date** 19-May-20

I certify that the above maintenance & information contained in the listed work order was performed in accordance with the current regulations of the

✔ Federal Aviation Administration Other (specify) _____

I CERTIFY THAT THE ABOVE MAINTENANCE & INFORMATION CONTAINED IN THE LISTED WORK ORDER WAS PERFORMED IN ACCORDANCE WITH THE CURRENT FAA REGULATIONS & THE AIRCRAFT /COMPONENT IDENTIFIED ABOVE IS PRESENTLY AIRWORTHY & APPROVED FOR RETURN TO SERVICE.

Work Inspected By Alejandro Salinas **Certificate No.** CNQ5918C **Date** 19-May-20

Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.

Maintenance Log	
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Beechcraft | Cessna | Hawker

TEXTRON AVIATION
Maintenance Transaction Record
This Maintenance Report is To Be Used Solely For:

Textron Aviation
One Cessna Blvd.
Wichita, KS 67215 U.S.A.
Phone: +1(316)517-6000

✔ Airframe Entries

Aircraft Identification and Status

A/C Serial	Unit #	Reg #	Date	City ID	A/C Hours	Landings	Eng 1 Hrs	Eng 2 Hrs	Eng 1 Cyc	Eng 2 Cyc	Prop 1 Hrs	Prop 2 Hrs	Freon Hrs
BY-30	30	N322DH	19-May-20	KSAT	1844.2	2176							

Component Changes, Inspections, Service Bulletins, or Airworthiness Directives Accomplished

Task/ Item	Transaction No.	Type	Item Name	Position	Part Number/ Alternate Part	Mod Level	Part Serial	Removal Reason	Status	Installed Part TSN/TSO/TSR
	14	1	FUEL PROBE	RIGHT/ OUTBOARD	100-380006-181		AAV1092	UN	N	
Comment: REMOVED AND REPLACED RIGHT WING OUTBOARD FUEL PROBE IAW KING AIR B200GT MAINTENANCE MANUALL CHAPTER 28-40-05.										
520000	15	2	MAIN CABIN DOOR STRUT							
Comment: REMOVED AND REPLACED PACKING AND SEALS ON MAIN CABIN DOOR HYDRULIC SNUBBER IAW KING AIR B200GT MAINTENANCE MANUAL CHAPTER 53-10-01-3.										
	16	-	NO. 1 ENGINE- PROPELLER	NO. 1						
Comment: REMOVED AND INSTALLED LEFT ENGINE PROPELLER AFTER OVERHAUL BY JORDAN PROPELLER INC. IAW KING AIR B200GT MAINTENANCE MANUAL CHAPTER 61-13-01.										
	17	-	NO.2 ENGINE- PROPELLER	NO.2					O	
Comment: REMOVED AND INSTALLED RIGHT ENGINE PROPELLER AFTER OVERHAUL BY JORDAN PROPELLER SERVICE, INC. IAW KING AIR B200GT MAINTENANCE MANUAL CHAPTER 61-13-00.										
050010	18	2	PHASE 1 INSPECTION							
Comment: COMPLIED WITH PHASE 1 INSPECTION I/A/W KING AIR 200 SERIES AIRCRAFT M/M CHAPTER 5-20-01.										
050020	19	2	PHASE 2 INSPECTION							
Comment: COMPLIED WITH PHASE 2 INSPECTION I/A/W KING AIR 200 SERIES AIRCRAFT M/M CHAPTER 5-20-02.										
050030	20	2	PHASE 3 INSPECTION							
Comment: COMPLIED WITH PHASE 3 INSPECTION I/A/W KING AIR 200 SERIES AIRCRAFT M/M CHAPTER 5-20-03.										
050040	21	2	PHASE 4 INSPECTION							
Comment: COMPLIED WITH PHASE 4 INSPECTION I/A/W KING AIR 200 SERIES AIRCRAFT M/M CHAPTER 5-20-04.										

Trans Type: 1-Component, 2-Inspection, 3-SB, 4-AD, -Misc Removal Reasons: WO-Worn to Limits, SC-Scheduled, UN-Unscheduled, CO-Convenience, N-Other(note in comments) Installed Part Status: N-New, R-Repaired/Rebuilt, S-Serviceable, O-Overhauled, T-Tested, M-Modified, I-Insepcted.

Repair Facility Textron Aviation Service - SAT **Repair Station Number** CNQ5918C **Work Order** 128735

Work Performed By Textron Aviation Service - SAT **Certificate No.** CNQ5918C **Date** 19-May-20

I certify that the above maintenance & information contained in the listed work order was performed in accordance with the current regulations of the

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Work Inspected By Alejandro Salinas **Certificate No.** CNQ5918C **Date** 19-May-20

Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.

Maintenance Log

Section	Page
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Beechcraft | Cessna | Hawker
TEXTRON AVIATION

TEXTRON AVIATION
Maintenance Transaction Record
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✔ Airframe Entries

Textron Aviation
One Cessna Blvd.
Wichita, KS 67215 U.S.A.
Phone: +1(316)517-6000

Aircraft Identification and Status

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Eng. 1 Ttl Hrs	Eng. 2 Ttl Hrs	Eng. 1 Ttl Cycles	Eng. 2 Ttl Cycles	Prop 1 Hrs	Prop 2 Hrs	Freon Hrs
BY-30	30	N322DH	18-May-20	KSAT	1844.2	2176							

Component Changes, Inspections, Service Bulletins, or Airworthiness Directives Accomplished

Task/ Item	Transaction No.	Type	Item Name	Position	Part Number/ Alternate Part	Mod Level	Part Serial	Removal Reason	Status	Installed Part TSN/TSO/TSR
05-20-00	1	-	FERRY PERMIT							
Comment: THIS AIRCRAFT HAS BEEN INSPECTED AND HAS BEEN FOUND SAFE FOR THE INTENDED FLIGHT IN ACCORDANCRE WITH SPECIAL FLIGHT PERMIT DATED 19 MAY 2020.										

Trans Type: 1-Component, 2-Inspection, 3-SB, 4-AD, -Misc Removal Reasons: WO-Worn to Limits, SC-Scheduled, UN-Unscheduled, CO-Convenience, N-Other(note in comments) Installed Part Status: N-New, R-Repaired/Rebuilt, S-Serviceable, O-Overhauled, T-Tested, M-Modified, I-Insepcted.

Repair Facility Textron Aviation Service - SAT **Certified Repair Station Number** CNQ5918C **Work Order #** 128735

Work Performed By Textron Aviation Service - SAT **Certificate No.** CNQ5918C **Date** 18-May-20

I certify that the above maintenance & information contained in the listed work order was performed in accordance with the current regulations of the

✔ Federal Aviation Administration Other (specify) _____

THIS AIRCRAFT HAS BEEN INSPECTED AND HAS BEEN FOUND SAFE FOR THE INTENDED FLIGHT IN ACCORDANCRE WITH SPECIAL FLIGHT PERMIT DATED 19 MAY 2020.

Work Inspected By Alejandro Salinas **Certificate No.** CNQ5918C **Date** 18-May-20

Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.

Maintenance Log

Section	Page
3	1

MAINTENANCE/INSPECTION ENTRIES

Beechcraft Cessna Hawker
TEXTRON AVIATION

Textron Aviation Service San Antonio
1 Cessna Drive
San Antonio, TX 78216
Phone: (800) 731-7317
FAA Certified Repair Station: CNQ5918C
Airport Code: KSAT

AIRFRAME LOG ENTRY

MODEL	A/C S/N	A/C REG	W/O	AC TT	AC TCYC	HR MTR	DATE
BE200GT	BY-30	N322DH	N/A	1844.2	2176		05/19/2020

COMPLIED WITH IN-FLIGHT AUTOPILOT (ALTITUDE HOLD) CHECK AS REQUIRED FOR RVSM OPERATIONS IN ACCORDANCE WITH B300 MAINTENANCE MANUAL CHAPTER 34-13-03-601. OPERATIONAL CHECK SATISFACTORY. **THIS DOES NOT CONSTITUTE RVSM OPERATIONAL APPROVAL.**

PILOT: GABRIEL GONZALEZ (NAME – PRINT) PILOT: _____ (SIGNATURE)

PILOT CERTIFICATE NO: 3395673 DATE OF FLIGHT: 20 MAY 20

Make: Hawker Beechcraft Corp.
Model: B200GT
Serial No.: BY-30
Hours: 1848.1 Landings: 2177

BANYAN
MAINTENANCE ENTRY

Reg. No.: N322DH
Date: June 12, 2020
W/O No.: 45153
Page: 1 of 1 Hobbs: 1848.1

Description of Work Accomplished.

- Defueled aircraft as required. Gained access to left and right aux tank and nacelle tanks access panels. Cleaned areas of corrosion as required. Fabricated and installed left and right nacelle tank access panel doublers from material 2024 T3 .032" Lot# 175808B5. Fabricated and installed left and right aux tank access panel doublers from material 2024 T3 .032 Lot# 348547B1. Doublers installed IAW Beechcraft Standard Repair Drawing No. SR-KA-00058 Rev.1. Closed and secured left and right aux and nacelle tanks. Fueled left and right wings. Performed leak checks, no leaks noted.
- Removed right aux inboard fuel Probe P/N 100-380006-167 S/N 0741 and installed unit P/N 100-380006-167 S/N AAF4949M3, Overhauled by Aero-Mach Labs Inc. CRS# NU2R044L under w/o 472972. Performed fuel quantity calibration procedures, no discrepancies noted.
- Placed aircraft on jacks. Removed No.1 main wheel assembly P/N 3-1341-1 S/N A1601, No.3 main wheel assembly P/N 3-1341-1 S/N A1638, No.4 main wheel assembly P/N 3-1341-1 S/N A1650 from aircraft. Disassembled and cleaned wheel assemblies. Performed NDT of wheel halves and bolts. Assembled No.1 main wheel using new Tire P/N 185F03-5 S/N 93512241 and O-ring P/N 68-448, No.3 main wheel using new Tire P/N 185F03-5 S/N 93472369 and O-ring P/N 68-448, No.4 main wheel using new Tire P/N 185F03-5 S/N 93492175 and O-ring P/N 68-448. Torqued wheels tie nuts. Serviced tires with dry nitrogen. Performed leak checks, no leaks noted. Installed wheel assemblies in same positions as removed. Removed aircraft from jacks.
- Reset coffee pot master switch. Performed operational checks, no discrepancies noted.

Approval for Return to Service

The article identified above was repaired and inspected in accordance with current FAA regulations 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: R Tuttle

Robert Tuttle, Chief Inspector

FAA Certificated Repair Station WD4R618M
5360 NW 20th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612

MAINTENANCE/INSPECTION ENTRIES

Airframe Logbook Entry
N322DH
Date: July 13, 2020

RamAir Aircraft Maintenance
Model: Hawker Beechcraft Corp-B200GT

Work Order #853
Serial No.: BY-30
Hobbs: 1889.1

1. Removed and Replaced Taxi Lamp with New P/N 4587
2. Compressor Wash on Both Engine
3. Return Aircraft to Service.

Daniel Ram A&P 111689132

DATE	TIME	ENTRIES MAY BE ON MULTIPLE	INSPECTOR'S	LICENSE
				ER

Make: Hawker Beechcraft Corp
Model: B200GT
Serial No.: BY-30
Hours: 1933.8 Landings:

BANYAN
MAINTENANCE ENTRY

Reg. No.: N322DH
Date: August 13, 2020
W/O No.: 45568
Page: 1 of 1 Hobbs: 1933.8

Description of Work Accomplished.

- **Aircraft Discrepancy – Right Main Fuel Quantity is Erratic**; Gained access to left and right fuel quantity wire harness plugs P202 and P203. Disconnected plugs and visually inspected, no discrepancies noted. Secured plugs and restored access. Applied power to aircraft and verified steady fuel quantity indications. Unable to duplicate discrepancy at this time. Work performed IAW King Air B200GT MM 28-40-05.
- **Aircraft Discrepancy – Upload Electronic Checklist**; Verified electronic checklist file is not installed in Proline System. No further action required.
- **Aircraft Discrepancy – Pilot Reports Altitude Select Knob Not Working Correctly**; Performed operational test of the altitude selector, no discrepancies noted at this time. Unable to duplicate discrepancy. Work performed IAW King Air B200GT MM 22-10-01.

Approval for Return to Service

The article identified above was repaired and inspected in accordance with current FAA regulations 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: **Robert Tuttle, Chief Inspector**

FAA Certificated Repair Station WD4R618M
5360 NW 20th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612

Airframe Logbook Entry
N322DH
Date: September 02, 2020

RamAir Aircraft Maintenance
Model: Hawker Beechcraft Corp-B200GT

Work Order #873
Serial No.: BY-30
Hobbs: 1948.9

1. Removed and Replaced Left Outboard Main Tire with New Flight Eagle III P/N 185F03-5
2. Compressor Wash on Both Engine
3. Return Aircraft to Service.

Daniel Ram A&P 111689132

Make: Hawker Beechcraft Corp.
Model: B200GT
Serial No.: BY-30
Hours: 2043.2 Landings: 2325

BANYAN
MAINTENANCE ENTRY

Reg. No.: N322DH
Date: November 4, 2020
W/O No.: 45955
Page: 1 of 1 Hobbs: 2045.5

Description of Work Accomplished.

Inspections:
*Complied with **Phase 1 Inspection** IAW Super King Air Model 200 Series.
*Complied with **200 Hour** Lubrication.

Parts Installed:
*Replaced R/H Ambient Air Valve **Thermistor** with new P/N 101-380025-15.
*Replaced Emergency Exit Door **Seal** with new P/N 115-430000-101, NSN.
*Replaced **Return Air Inlet Filter** with new P/N 300-1511-1, NSN.
*Replaced **Nose Wheel Bearing Cups** with new P/N 19150-20629, NSN.
*Replaced **Nose Wheel Bearing Races** with new P/N 19268-20629. NSN.

Adjustments / Repairs / Alterations:
*Applied sealant to MED lower corners and performed satisfactory pressurization leak check.

Approval for Return to Service

The article identified above was repaired and inspected in accordance with current FAA regulations 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: **Daniel S. Marinelli, Inspector**

FAA Certificated Repair Station WD4R618M
5360 NW 20th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612

MAINTENANCE/INSPECTION ENTRIES

Airframe Logbook Entry
N322DH
Date: November 24, 2020

RamAir Aircraft Maintenance
Model: Hawker Beechcraft Corp -B200GT

Work Order #906
Serial No.: BY-30
Hobbs: 2066.6

1. Removed and Replaced Right Outboard Main Tire with New Flight Eagle III P/N 185F03-5
2. Compressor Wash on Both Engine
3. Return Aircraft to Service.

Daniel Ram A&P 111689132

Airframe Logbook Entry
N322DH
Date: December 16, 2020

RamAir Aircraft Maintenance
Model: Hawker Beechcraft Corp -B200GT

Work Order #925
Serial No.: BY-30
Hobbs: 2100.4

1. Removed and Replaced Left Inboard and Right Inboard Main Tire with New Flight Eagle III P/N 185F03-5 S/N 02940162, 02940151 and Service Wheel bearing
2. Compressor Wash on Both Engine
3. Removed and Replace wing taxi lamp with New P/N 4587
4. Return Aircraft to Service.

Daniel Ram A&P 111689132

FORCE AVIATION

Force Aviation · 5555 Apollo Drive · Dallas, Texas 75237 · 2143377000

N322DH **HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30** **February 9, 2021**

ATT: 2131.0 Hobbs: 2131.0

1. **PERFORM 1-4 PHASE INSPECTION** – Complied with a Phase 1-4 inspection in accordance with the instructions contained in the King Air 200 maintenance and inspection manual chapter 5. I certify that this airframe has been inspected in accordance with a phase 1 inspection and was determined to be in airworthy condition. Chase Riordan.
2. **PERFORM AVIONICS SYSTEM TEST** – Confirmed proper operation of all avionics systems. Performed autopilot operations in all modes. Performed both ILS and LPV coupled approaches. Confirmed all functions of Collins systems were operational. No defects noted.-Erik Svendsen.
3. **LOWER BEACON LENS CHIPPED** – Replaced chipped anti collision lens with new lens P/N 68-4250258-38 and new seal P/N 38-0250154-00 IAW Beechcraft King Air 200 series AMM 33-40-01. John Szemett A&P 4264091 27Jan2021
4. **EMERGENCY EXIT PLACARDS WORN OFF** – Installed new emergency exit Placard kit IAW Beechcraft King Air 200 series AMM 11-20-00. John Szemett A&P 4264091 1 Feb2021
5. **MULTIPLE ANTENNAS NEED NEW EROSION TAPE** – Applied erosion tape to Antennas IAW Beechcraft King Air 200 series AMM 20-08-00. John Szemett A&P 4264091 27 Jan 2021.
6. **R/H & L/H LEADING EDGE BOOTS NEED EDGE SEAL MULTIPLE PLACES AND SEAL AROUND STALL PROBE** – Resealed L/H and R/H leading edge de-ice boots and around the stall warning probe IAW Beechcraft King Air 200 series AMM 30-10-03. John Szemett A&P 4264091 27Jan2021.
7. **R/H WING LEADING EDGE BOOT PINHOLE REPAIR** – Installed patch P/N 74-451-187 on R/H leading edge de-ice boot from Goodrich Repair kit 74-451-AA IAW Goodrich Corporation De-icing and specialty systems ATA 30-10-25. John Szemett A&P 4264091 27Jan2021.

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8. **C/W CONTROL LOCKINSPECTION-SB27-3459** – Service Bulletin 27-3459 not applicable for B200GT S/N BY-30. Correct control gust lock installed P/N MS27833-8. No further action required. 10FEB2021 Chase Riordan A&P 4002980.
9. **C/W RAISBECK WING LOCKER INSPECTION** – Complied with Raisbeck Engineering L/H and R/H wing locker inspection in accordance with Raisbeck Engineering maintenance manual chapter 50-00-00-05. No discrepancies noted. 10FEB2021 Chase Riordan A&P 4002980.
10. **C/W CABIN ALTITUDE WARNING SYSTEM TEST** – Performed cabin altitude warning system check IAW Beechcraft King Air B200GT AMM 21-30-11.System test satisfactory. - John Szemett A&P 4264091 10Feb2021
11. **C/W HORIZONTAL AND VERTICAL STABILIZER INSPECTION** – Performed horizontal & vertical stabilizer inspection IAW Beechcraft King Air 200 series AMM 55-00-11 and 55-00-12. No discrepancies note. - John Szemett A&P 4264091 10Feb2021
12. **C/W L/H WING FRONT SPAR CAP INSPECTION** – Complied with L/H wing front spar cap visual inspection in accordance with Beechcraft 200GT structural inspection and repair manual chapter 57-17-01. No discrepancies noted. 20FEB2021 Chase Riordan A&P 4002980.
13. **C/W R/H WING FRONT SPAR CAP INSPECTION** – Complied with R/H wing from spar cap visual inspection in accordance with Beechcraft 200GT structural inspection and repair manual chapter 57-17-01. No discrepancies noted. 20FEB2021 Chase Riordan A&P 4002980.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Force Aviation under work order: T21-0003.

Martin Orcik A&P/IA 3677683 Martin Orcik

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N322DH **HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30** **February 9, 2021**

TACH: 2131.0

1. **BLR WINGLET INSPECT** – Complied with winglet inspection IAW BLR Performance Innovation 200-950 Section 8 Para 8.1. 30JAN21 Travis Jantz A&P 3624342.
2. **EDGE SEAL ON WINDSHIELDS DETERIORATED** – Removed damaged sealant on pilot and co pilot windshield and re applied new sealant, in accordance with Beechcraft B200GT maintenance manual chapter 20-10. 3FEB2021 Chase Riordan A&P 4002980.
3. **R/H WING HINGED FUEL ACCESS PANEL OUTBOARD OF ENGINE MISSING NUTPLATE** – Removed remaining fastener and replaced nutplate. Work completed IAW AC43.13-1B, Chapter 4. Calvin Griffith A&P 3356527 03 Feb. 2021.
4. **L/H I/B WHEEL HALVES CLOCKED WRONG** – Disassembled wheel halves and re installed in correct orientation IAW Goodrich corporation CMM 3-1341-1 32-45-23 Eric Davenport 3845900A&P 1/30/21
5. **MAIN LANDING GEAR STRUTS LOW** – Serviced MLG Struts IAW Beechcraft King Air 200GT AMM 12-20-49 Eric Davenport 3845900A&P 1/31/21.
6. **R/H PROP DEICE BOOTS SEPARATING FROM BLADES** – Re-attached R/H De-Ice boots to Propeller IAW Hartzell Propeller Manual 180 30-61-80 Eric Davenport 3845900 A&P 1/31/21.
7. **R/H PROP DEICE BOOT HARNESS WIRES CHAFING (ALL BLADES)** – Replaced R/H Propeller De-Ice Wiring Harness P/N 106278 IAW Hartzell SB HC-SB-30-366 Rev 3 Eric Davenport 3845900A&P 1/30/21
8. **L/H PROP DEICE BOOTS SEPARATING FROM BLADES** – Re-attached R/H De-Ice boot to Propeller IAW Hartzell Propeller Manual 180 30-61-80 Eric Davenport 3845900 A&P 1/31/21.

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9. **R/H INERTIAL VANE ROD ARM BOOT TORN** – Removed Rod Cover and installed new Cover P/N 101-389008-1 Referencing Beechcraft King Air 200GT IPC 30-22-00 Eric Davenport 3845900A&P 1/30/21
10. **L/H INERTIAL VANE ROD ARM BOOT TORN** – Removed Rod Cover and installed new Cover P/N 101-389008-1 Referencing Beechcraft King Air 200GT IPC 30-22-00. 30JAN21 Travis Jantz A&P3624342 .
11. **L/H AND R/H LOWER COWL INLET ANTI-ICE NISSING SEALANT** – Removed old sealant and reapplied new sealant, to L/H and R/H lower cowling inlet anti-ice leading edge scoop edges in accordance with Beechcraft B200GT maintenance manual chapter 20-10. 3FEB2021 Chase Riordan A&P 4002980.
12. **L/H AFT ENGINE COWL HAS CORROSION ON DOOR HINGE** – Remove corrosion on hinge IAW Beechcraft King Air 200 Series SRM 20-20-03. 30JAN21 Travis Jantz A&P 3624342.
13. **R/H AFT ENGINE COWL HAS CORROSION ON DOOR HINGE** – Remove corrosion on hinge IAW Beechcraft King Air 200 Series SRM 20-20-03. 30JAN21 Travis Jantz A&P 3624342.
14. **R/H STARTER BRUSHES WORN TO 1/4 LIFE** – Removed R/H Starter Generator and replaced 4(ea) Brushes P/N 23093-1307 IAW TRW Aeronautical Systems 23048 series Overhaul Manual 24-30-74. Re-installed starter generator IAW Beechcraft King Air 200GT AMM 24-30-03 Eric Davenport 3845900A&P 1/30/21
15. **L/H STARTER BRUSHES WORN TO 1/4 LIFE** – Removed L/H Starter Generator and replaced Brushes 4(ea) P/N 23093-1307 IAW TRW Aeronautical Systems 23048 series Overhaul Manual 24-30-74. Re-installed L/H starter generator IAW Beechcraft King Air 200 AMM 24-30-03. 3FEB21 John Szemett A&P 4264091

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16. **LH INERTIAL VANE DOOR OUT OF ADJUSTMENT** – Rigged the L/H Inertial Anti-Icing vane and bypass doors IAW Beechcraft King Air 200 series AMM 30-20-11. John Szemett A&P 4264091 25 Jan 2021.
17. **LEFT HAND MAIN LANDING GEAR I/B WHEEL SHAFT MISSING SPACER** – Removed Wheel assembly and re installed with spacer P/N 101-8100223-3 IAW Beechcraft King Air 200GT AMM 32-40-15 Eric Davenport 3845900A&P 1/30/21
18. **MAIN BATTERY FAILED CAP CHECK @58%** – Installed new battery P/N RG-380E/44K S/N 70010665 IAW Beechcraft King Air 200 series AMM 24-30-01. John Szemett A&P 4264091 8Feb2021.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Force Aviation under work order: T21-0008.

Martin Orcik A&P/IA 3677683 Martin Orcik

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PROP BALANCE

TIME LIFE

AVIONICS CHECKS

COMPLIANCE LOG

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg #_____ Owner's Name _____

DATE			TIME		ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER
Y	M	D	HOURS				

wo: T21-0010

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N322DH **HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30** **March 26, 2021**

TACH: 2153.5

1. **LH and R/H Fuel Gauge Erratic** – Removed Integral Inboard Fuel Probe P/N 100-380006-179 S/N 0722-037 and installed new Probe P/N 100-380006-179 S/N AAV2279, Removed Integral Outboard Fuel Probe P/N 100-380006-181 S/N 0665 and installed new Probe P/N 100-380006-181 S/N AAV2467 IAW Beechcraft King Air 200GT AMM 28-40-05. Performed Fuel Probe Capacitance check and Fuel Indicator Calibration IAW Barfield DC400/A User Instruction manual 61-101-00802-EFI. Check satisfactory. -Eric Davenport 3845900A&P 3/26/21 Opened R/H wing fuel probe access Panels and fuel quantity access panel to inspect for proper bonding, Found 2 ground studs behind fuel access panel in the cockpit to be loose. Tightened Ground studs behind fuel quantity access panel IAW AC-43.13 section 15 sub para 11. 29MAR2021 Chase Riordan A&P/IA 4002980
2. **Parking Brake not engage** – Installed parking brake valve PN: 4500S-A1 SN: 0007609074 IAW Beechcraft Super King Air B200GT Series AMM 32-40-23. Ops check normal. 26MAR21 Travis Jantz A&P 3624342.
3. **Tire pressures are low** – Serviced MLG and NLG wheel tire pressure IAW Beechcraft King Air 200GT AMM 12-20-03. John Szemett A&P 4264091 29 Mar 2021

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Force Aviation under work order: T21-0010.

Martin Orcik A&P/IA 3677683 Martin Orcik

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MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg #_____ Owner's Name _____

wo: A21-0045 Airframe - page 1 of 1

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N987MH ATT: 2171.3	**HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30**	**July 26, 2021**	**LICENSE NUMBER**

1. **Install PS Engineering PM1000-DAP Dual Audio panel Intercom with Expansion Module for Pilot, Copilot and 1 additional Passenger Position** – Installed PS Engineering PM1000-DAP Dual Audio panel Intercom s/n K18200-DAP with Expansion Module intellipax p/n 11626 s/n D02197-DAP with reference to intellipax installation Document P/N 200-250-0005 Revision 14 dated January 2012 and PIM 1000 DAP installation document 200-191-0000 Revision 5 dated April 2008. Reassembled all affected areas ops check good.-J.Moreno 5/17/2021
2. **Install 3 each Stratus Dual USB Charging Ports (1 USB, 1 USB-C)** – Installed stratus usb chargers P/N 200-201B S/N 12079 and S/N 14575 with reference to Stratus USB installation manual Document number 600845-000028 dated 20 December 2016 rev 1.0. Reassembled all affected areas ops check good. No errors noted.–J.Moreno 5/17/2021.
3. **Install Dual Ipad Mini Docking Stations on forward and Aft Bulkheads including Ipads and wood closeouts. Install Appareo Stratus 3 ADS-B system with Remote Antenna (GPS and ADS-B). Install Foreflight Passenger APP on both Ipad units.** – Running wires for ipad mini, terminating and installing breakers. -J.Moreno 5/20/2021 Installed dual iPAD mini docking stations P/N: 200-201B; S/N: 14515/120769 in accordance with iFDR Power 150-201 Single USB Power Installation Manual Rev. G Dated: 03/24/2019. Operational check test good. J. Fore 7/1/2021. Installed Dual Ipad Mini Docking Station mounting plate and frame on forward and Aft partition bulkheads. Gary Clark 7/22/21.
4. **Change Tail number on ELT** – Removed ELT P/N 453-5000-366, S/N 170-02456, HEX ID 2DC8551330F for N-Number change. -Steven Uribe A&P#3937854 5/19/2021. Installed ELT of the same P/N and S/N. Kevin Sorber 6/24/21. Performed ELT check referencing the Artex C406-2 manual P/N570-5000 rev. U dated May 2020 Reassembled all affected areas. Kevin Sorber 7/23/21.
5. **Change tail number on transponder** – Changed tail number on the TDR-94s referencing the TDR-94 maintenance manual P/N 523-0775652-00711A rev 7 dated June 1995. reassembled all affected areas. Kevin Sorber 6/30/21.
6. **Structures support. Modify console panels for intercom and USB install.** – Modified plastic faceplates to allow for installation of USB and two avionics components. Fabricated new faceplate. Repaired cracked plastic spacer. Work completed IAW AC43.13-1B Chapter 3.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Force Aviation under work order: A21-0045.

Robert McCarthy A&P/IA 3772660

PROP BALANCE

TIME LIFE

INSTRUMENT, STATIC, AND AVIONICS CHECKS

SERVICE BULLETIN/ SERVICE INSTRUCTION COMPLIANCE LOG

AIRWORTHINESS DIRECTIVE LOG

MAINTENANCE/INSPECTION ENTRIES

Aircr wo: T21-0020

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N987MH **HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30** **July 26, 2021**

ATT: 2171.3

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1. **LH and R/H Fuel Gauge Erratic** – Replaced wire From Fuel quantity gauge to Circuit breaker on both left and right side. Replaced Both circuit breakers P/N 7277-2-5. Replaced wire from ground to units. Moved grounds from side panel to Ground points behind instrument panel. Ran aircraft, problem persisted. Work done in accordance with the Beechcraft King Air B 200 Maintenance manual P/N 101-590010-19: Revision - E1, Revision Date - Nov 1, 2019. Kevin Sorber 4/8/21. Re-calibrated left and right fuel gauges. Operational check satisfactory. Reassembled all affected areas. All work performed in accordance with Barfield DC 400/A adapter module user instruction supplement manual document # 61-101-00802.EFI, revision 1, dated January 7, 2015.-Adolf Alvarez 4-22-2021. Installed overhauled L/H nacelle fuel quantity transmitter P/N 100-380006-171 S/N 2907M. Calibrated both fuel quantity indicators IAW King Air B200GT MM 28-40-00 and 28-40-01. Ops checked good. Gary Clark 7/19/21
2. **Troubleshoot Pilot reports hobbs meter INOP** – Troubleshot Hobbs meter system wiring, Hobbs meter has power 24 VDC on both wires in and out to pressure switch. Hobbs meter checks good when grounded directly it will run. Get power 24 VDC at pressure switch, Shot for continuity on ground wire from pressure switch to R/H wheel well cannon plug J107 pin V, continuity was good. Placed airplane in flight mode at gear squat switch to test pressure switch, pressure switch grounds out per normal operation when airplane is in flight mode. Jumped terminals on pressure switch bypassing the switch and Hobbs meter operates. Removing pressure switch P/N M4006-4 for bench test, pressure switch closes between 4 and 5 PSI. Re installed pressure switch. Possible internal intermittent malfunction to Hobbs meter. Troubleshooting done In ref to Beechcraft King Air 200 series AWDM 31-21-01-02E. John Szemett A&P 4264091 8 April 2021.
3. **Service AC with Freon and check for any leaks** – No R134 freon in system, pressure tested with nitrogen at 200 pounds, leak checked nose wheel AC hoses and service fittings, upper condenser and drier in nose and both expansion valves and evaporators in cabin, no leaks noted, placed on vacuum overnight and held vacuum indicating no major leaks. Serviced with .3 lbs of R134. Needs another 3.2lbs of R134 freon for system for full service while running. 15ARP2021 Chase Riordan A&P/IA 4002980. Performed extensive leak check on entire system. Got indication of a leak in the cockpit evaporator. Removed cockpit evaporator assembly IAW Beechcraft King Air 200GT AMM 21-50-19 Eric Davenport 3845900A&P 6/11/21. Pressurized evaporator and submerged in water for leak check. No leaks found. Reinstalled Evaporator IAW Beechcraft King Air 200GT AMM 21-50-19 Eric Davenport 3845900A&P 6/12/21. Isolated rear dual evaporator assembly, pressurized system, and re-performed leak check. no change to rate of leak. removed condenser blower to gain better access to condenser and performed soap check. No leaks noted on condenser or receiver dryer. Eric Davenport 6/18/21.Performed leak checks using pressure with soapy water, Dye, and Smoke on entire system. No leaks found on any fittings, components, or lines. Eric Davenport 3845900A&P 6/19/21. Replaced low side valve core, found leaking during system leak check and pressurized to 250 PSI with nitrogen to sit overnight for leak check in accordance with Beechcraft 200GT maintenance manual chapter 21-10. 29JUN2021 Chase Riordan IA 4002980, John Szemett A&P 4264091. Removed compressor, pressurized, and found a leak on a “plug” on the side of the compressor. Evaluated “plug” and found that it appears to be a pressure regulator where the center section screws in or out to set spring tension on a bypass valve. Replaced the O-rings to see if it would seal but the leak appears to be coming through the threads on the center section. The compressor will need to be replaced or sent out for component level repair as we do not have capability. Eric Davenport 3845900A&P 7/17/21. Re-Installed Compressor after repair IAW Beechcraft King Air 200 AMM 21-50-00 Pressure leak checked system, applied vacuum for overnight check. Eric Davenport 3845900A&P 7/23/21. System held vacuum overnight. Serviced with 3.5 Lbs R-134 Freon IAW Beechcraft King Air 200 AMM 12-10-09 ops check good Eric Davenport 3845900A&P 7/24/21
4. **FLIGHT HOUR METER MALFUNCTIONED IN FLIGHT.** – Removed and replaced Hobbs flight hour meter P/N 58-380043-1 with new kit P/N 101-3292-0001 and pressure switch P/N 76575-4 with new switch P/N 76575-4. all work done in Ref to Beechcraft king air 200 series AWDM 31-21-01-02E and spares kit install drawing number 101-3292. John Szemett A&P 4264091 12 April 2021
5. **Aircraft registration change From N322DH to N987MH –** Changed Aircraft N number registration from N322DH to N987MH per customer request.
6. **Replace leathers covered trim strip with wood on both side walls.** – Removed cabin sidewalls trim strips for upholstery shop. 5MAY2021 Chase Riordan IA 4002980. Reinstalled wooden trim strips in cabin. all work done as per AC43.13-1B Chapter 1 section 5. Gregory P St. John A&P3229100 7/26/2021
7. **Repaint Radome** – Removed Radome for Paint IAW Beechcraft King Air 200 AMM 34-40-01 Eric Davenport 3845900A&P 5/7/21 Reinstalled radome as per Beechcraft King Air AMM 34-40-01.
8. **COMPOSITE EXPOSED ON DORSAL FIN (NEEDS PAINT AND AEROFILL)** – Applied Aerofill and repainted exposed portion of dorsal fin. all work done as per AC43.13-1B Chapter 3. Gregory P St. John A&P3229100 7/26/2021.

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MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg #_____ Owner's Name _____

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N987MH **HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30** **March 09, 2022**
ATC: 2561.0 ATT: 2316.0

1. **Perform phase 1 and 2 inspection** – Performed Phase 1 and Phase 2 inspections IAW B200 Series AMM Ch. 5-20-01 and Ch. 5-20-02. Servicing (4 Qt) P/N Phillips X/C 5606H - Hydraulic Fluid, (10 EA) P/N Eastman Turbo Oil 2380 - Installed (2 EA) P/N 327.
2. **Control quadrant friction lock weak when cranked down** – Inspected and lubricated quadrant friction locks on engine controls. Friction locks operation check good. Work performed in reference with Beechcraft B200 Maintenance Manual Chapter 76-11.
3. **Comply with 12 month wing upper & lower spar cap inspection - Model B200 M/M SIRM chapter 57-17-02** – Complied with 12 month inspection of upper and lower spar caps in reference with Beechcraft Structural Inspection and Repair Manual Chapter 57-17-02. No defects noted.
4. **Comply with 12 month ESIS battery CAP test - model B200 M/M chapter 34-23-05** – Removed and replaced electronic standby battery P/N 501-1228-04 S/N OFF 4032 S/N ON 5697. Work performed in reference with Beechcraft B200 Maintenance Manual Chapter 34-23-05. Removed P/N 501-1228-04 - Emergency Power Supply S/N: 4032. Installed P/N 501-1228-04 - Emergency Power Supply (OVERHAULED) S/N: 5697.
5. **Comply with 12 month Horizontal & Vertical Stabilizer Structure inspection - Model B200 SIRM chapter 55-00-11 and 55-00-12** – Complied with 12 month LH and RH Horizontal Stabilizer and

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Vertical Stabilizer structure inspection IAW King Air 200 Series MM Chapter 55-00-11 and 55-00-12. 03/08/2022.

6. **Comply with 12 month Control lock inspection - model 200 chapter 5-20-05** – Compiled with 12 month control lock inspection, no defects noted, correct part number control lock installed. Work performed in reference with Beechcraft B200 Maintenance Manual Chapter 5-20-05 and 20-14-00.
7. **Comply with 12 month / 200 hour Raisbeck dual aft body strake ICA - Raisbeck document 85-120** – Complied with 12 month/200 hour inspection of dual aft body strakes in accordance with Raisbeck Engineering ICA Document 85-120. No defects noted to dual aft body strakes.
8. **Comply with 12 month / 200 hour Raisbeck nacelle wing locker ICA - Raisbeck document 85-120** – Complied with 12 month/200 hour inspection of left and right nacelle wing lockers in accordance with Raisbeck Engineering ICA Document 85-120. No defects noted to left and right nacelle wing lockers.
9. **Comply with the 12 month cabin altitude warning pressure switch check - model B200 M/M 21-30-11** – Complied with 12 month cabin altitude warning pressure switch check and oxygen pressure switch check. Work done in accordance with B200 M/M 21-30-11. Test satisfactory.
10. **Comply with the 12 month Nacelle splice plate inspection - model B200 SIRM chapter 57-17-03** – Compiled with 12 month nacelle splice plate inspection in accordance with Beechcraft B200 Structural Inspection and Repair Manual Chapter 57-17-03. No cracks or corrosion noted on nacelle splice plates.

11. **Comply with the 12 month / 200 hour BLR winglet ICA - IAW the BLR Aerospace document BLR-200-950** – Complied with 12 month/200 hour inspection of left and right winglets in accordance with BLR Aerospace ICA Document BLR-200-950. No defects noted to left and right winglets.
12. **Comply with the 12 month battery CAP check - model B200 chapter 24-30-01-401** – Removed main aircraft battery P/N RG-380E/44K S/N 70010665. Re installed battery P/N RG-380E/44K S/N 70010665. Work performed in reference with Beechcraft B200 Maintenance Manual Chapter 24-30-01.
13. **Comply with the 12 month ELT inspection FAR 91.207(d) - Model B200 chapter 25-67-501** – Tested and inspected ELT (P/N 453-5000-366 S/N 170-02456) as required by FAR 91.207 in accordance with ELT maintenance manual (P/N 570-5000) rev U dated May 28 2020. Tests satisfactory. Reassembled all effected areas. Battery has a expiration date of May 2027.
14. **ELT Battery expires May 2022** – Removed battery (P/N 452-0133 S/N 377057-04) on ELT (P/N 453-5000-366 S/N 170-02456) with replacement battery (P/N 452-0133 S/N 394492-012) in accordance with ELT installation manual (P/N 570-5000) rev U dated May 28 2020. Tests satisfactory. Replacement battery expires May 2027.
15. **Comply with the 12 month Fuel Control, Circuit Breaker panel and edge lighted Panel Inspection - Model B200 chapter 5-20-05** – Complied with circuit breaker panel inspection. Work done in reference to 33-13-05, 601.

16. **Comply with the 24 month CVR ULB PING test - model B200 M/M chapter 23-70-11-501** – Complied with 24 month CVR ULB ping test by replacement of UIB with new assembly Next dun in 24 months.
17. **CVR ULB battery expired** – Removed due cockpit voice recorder underwater locator beacon battery and installed one new underwater locator beacon battery P/N DK120, S/N AT173647, Expires Nov 2028. Work performed in reference with Beechcraft B200 Maintenance Manual Chapter 23-70.
18. **Comply with the 36 month / 3000 cycle Flap brackets, structure & hardware inspection - model B200 M/M 5-20-05** – Removed left /right inboard and outboard flaps. Compiled with 36 month/3000 cycle flap attach brackets, flap structure, tracks, roller bearings, and attachment hardware inspection. No defects noted. Re installed left/right inboard and outboard flaps. Flap operation check good. Work performed in reference with Beechcraft B200 Maintenance Manual Chapter 5-20-05 and 27-51-01.
19. **Oxygen bottle regulator 36 month overhaul due - model B200 chapter 35-00-05** – Installed overhauled oxygen bottle/regulator assembly P/N 895-05077, S/N C07120262. Serviced oxygen bottle with aviators oxygen to 1850 psi. Performed leak check of oxygen bottle, no leaks noted. Work performed in reference with Beechcraft B200 Maintenance Manual Chapter 35-00-09. 3/2/2022 Removed P/N 895-05077 - Oxygen Bottle and Regulator Assembly S/N: C07120262.

20. **50 hour air-conditioner compressor belt tension inspection due.- model B200 M/M 21-51-09-501** – Performed 50 hour air conditioner compressor belt inspection. No defects noted, tension check good. Work performed in reference with Beechcraft B200 Maintenance Manual Chapter 21-51-09.
21. **FAR 91.411 and 91.413 - RVSM are due.** – The altimeter, altitude reporting, and transponder systems have been tested and inspected utilizing calibrated testing equipment as required by FAR 91.411/91.413 in accordance with FAR 43 appendix E and F. The airdata, autopilot, and ATC transponders have been found RVSM compliant as required by FAR 91 appendix G in accordance with 200 series aircraft maintenance manual chapters 34-10-01 rev E1. All systems test satisfactory. Reassembled all affected areas. Dimensional inspection of all static ports have been found to be within limits and system test date 3/7/2022. -Altimeters: Pilots ADC-3000 (P/N 822-1109-011 S/N 2VBNF), Copilots ADC-3000 (P/N 822-1109-011 S/N Z3TPK) and standby GH-3100 altimeter (P/N 501-1860-0401 S/N 1573) tested to 35,000ft. -Transponders: TDR-94 (P/N 622-9352-501 S/N 4C0MG4) and TDR-94 (P/N 622-9352-501 S/N 4C0MG5). -Next test due 03/31/2024. Reference CRS# 8A1R718B and CRS WO# M22-0022CRS
22. **Replace left main outboard tire per customer request** – Removed and replaced left outboard main tire with new P/N 185F03-5, S/N 20180097 using new O-ring. Work completed in accordance with King Air B200 maintenance manual 32-00-00. Installed P/N 185F03-5 - Tire S/N: 2018009.
23. **Replace right main inboard tire per customer request** – Removed and Replaced left inboard main tire with new P/N 185F03-5, S/N 20210114 using new O-ring. Work completed in accordance

with King air B200 maintenance manual 32-00-00. Installed P/N 185F03-5 - Tire S/N: 20210114, Installed P/N 68-448.

24. **Replace right main outboard tire per customer request** – Removed and replaced right outboard main tire with new P/N 185F03-5, S/N 20180097 using new O-ring. Work completed in accordance with King air B200 maintenance manual 32-00-00. Installed P/N 185F03-5 - Tire S/N: 20210128, Installed P/N 68-448.
25. **Troubleshoot - Left and Right Landing lights inoperative** – Replaced inop GE 4596 landing lights with new bulbs both pilot (PN: 01-0771833-20 SN: 540450) and co-pilot (PN: 01-0771833-20 SN: 15527) side in reference to installation instructions 14793D (032719). Reassembled all affected areas, operations test satisfactory.
26. **Nose wheel race and bearings worn** – Remove and replace nose wheel race and bearings with new P/N 19268-20629 Race, and 19150-20629 Bearing. Work completed in accordance with King Air B200 CMM Installed (2) P/N 19150-20629, Installed (2) P/N 19268-20629, Installed P/N 50-300010-51 - Packing.
27. **Left Main Outboard Wheel, Races and Bearings have corrosion** – Remove and replace left main outboard wheel race and bearings with new 2 ea x 13600L13685L Bearing Seal Assembly, and 13621-20629 Cup. Work completed in accordance with King Air B200 CMM Installed (2) P/N 13621-20629 - Cup, Installed (2) P/N 13600L13685L - Bearing Seal Assembly.

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28. **Right Main Inboard Wheel, Races and Bearings have corrosion** – Remove and replace right main inboard wheel race and bearings with new 2 ea x 13600L13685L Bearing Seal Assembly, and 13621-20629 Cup. Work completed in accordance with King Air B200 CMM Installed (2) P/N 13621-20629, Installed (2) P/N 13600L13685L - Bearing Seal Assembly.
29. **Troubleshoot -Tail navigation light inoperative** – Replaced inop bulb with new bulb (PN: 34-3428070-64) in accordance with 200 Series Aircraft Maintenance Manual (Rev E1) 30-40-01. Operational test satisfactory.
30. **Recommend changing LH IB brake assembly 90% worn** – Removed Old Brake Assembly S/N: 7076 and Replaced with new Brake Assembly S/N: 3133 in accordance with King Air 200 Series Maintenance Manual 32-40-15. Installed P/N 101-380096-1 - Brake Assy (OVERHAULED) S/N: 3133.
31. **Left and Right Auxiliary Fuel Cell Inspection** – Inspected LH and RH Auxiliary fuel tanks and probes. No defects noted. Removed and replace gaskets PN FFC5C822. IAW King Air 200 Series MM Chapter 28-10-19. Installed (2) P/N FFC5C822, Installed (2) P/N FFC5C822, Installed (10) P/N 600-015-1/4 - Stat o seal.
32. **Left and Right Nacelle Fuel Cell Inspection** – Inspected LH and RH fuel cells and probes. No defects noted. Remove and replace gaskets PN 50-921582-1. IAW King Air 200 series MM Chapter 28-40-01. Installed (2) P/N 50-921582-1, Installed (20) P/N NAS1523AA4R - Ring, Installed (2) P/N 600-015-1/4.

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33. **L/H wing, I/B lower trailing edge bracket cracked.** – fabricated and installed repair doubler IWA BEECHCRAFT SRM 20-10-00 Installed (20) P/N CR3213-4-02, Installed (2 EA) P/N CR3213-4-03.
34. **L/H wing cracked I/B side of I/B flap track.** – fabricated and installed repair doubler IWA BEECHCRAFT SRM 20-10-00.
35. **ELT switch intermittent** – Troubleshot broken ELT switch to broken wire on connector. Replaced wire in accordance with King air 200 WMM chapter 31. Tests satisfactory. Reassembled all effected areas.
36. **Replace Hobbs meter** – Removed Hobbs meter (PN: 85012 SN: 19239).Installed Hobbs meter (PN: 85012 SN: 16344) in accordance with King Air 200 MM chapter
37. **Update Database** – Updated J8 Americas Database cycle 2202 onto FMS 1.
38. **Comply with corrosion control inspection.** – Complied with continuous corrosion control inspection IAW B200 Series Ch 5-29-00.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Force Aviation under work order: M22-0022.

Patrick McTurner A&P IA 3328077

wo: AS21-0221

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N987MH **HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30** **August 26, 2021**

ATT: 2179.2

1. **Install Keurig coffee pot** –Removed upper shelf from galley and installed new coffee maker (P/N: 28110IJ-2 S/N: none) in galley with fabricated .063" 2024T3 alclad aluminum mounting plate. Installed new 15 amp circuit breaker P/N: 7277-2-15 for coffee maker. Unit installed in reference to install manual Pub: 28110JJ-1(1)MANUAL Rev. A 5-5-21.
2. **Pilot and copilot arm rest are loose and need to be secured** – Match drilled a small hole through the pilot and co/pilot arm rest cover and secured loose portion of both arm rest. Work done in reference to Beechcraft King Air 200 Series Maintenance Manual 101-590010-19-E1, Chapter 25, Revision Nov 1, 2019. Nic Word 8/26/21

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Force Aviation under work order: AS21-0221.

Martin Orcik A&P/IA 3677683

wo: M22-0068

FORCE AVIATION

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N987MH **HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30** **March 29, 2022**

ATT: 2319.9

1. Touched up paint on left wing with new Matterhorn white paint work competed in accordance with King Air B200 SRM. Chad Shaver
2. Applied erosion tape to LH wing tip. Shannon Dugan, Installed P/N 8672-1 - 1" Chafe Tape

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Force Aviation under work order: M22-0068.

Chad Shaver A&P IA 2857120

wo: M22-0077

FORCE AVIATION

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N987MH **HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30** **April 13, 2022**

ATT: 2332.1 HOBBS: 2332.1

1. Performed post check. - Steven Uribe A&P#3937854 4/13/2022.
2. Performed cabin pressurization ground operational check. Ground cabin pressurization operation check good, no fluctuation in pressure noted at this time. Work performed in reference with Beechcraft B200 Maintenance Manual Chapter 21-30. - Steven Uribe A&P#3937854 4/13/2022.
3. Adjusted left engine power control cable, preformed engine runs. Work performed in reference with Beechcraft B200 Maintenance Manual Chapter 76-11- Steven Uribe A&P#3937854 4/13/2022.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Force Aviation under work order: M22-0077.

Patrick McTurner A&P IA 3328077

DOCUCOPY

N# N987MH Aircraft Beechcraft B200GT S/N BY-30 A/C TT: 2189.6 A/C TC: 2456.0

I certify that the Altimeter and Static systems test as required by FAR 91.411 have been performed in accordance with FAR 43 Appendix E. The Altimeter/s was/were tested to 35,000 feet on 03/07/2022.

#1 Altimeter P/N 822-1109-011 S/N 2VBNF

#2 Altimeter P/N 822-1109-011 S/N Z3TPK

Standby Altimeter P/N 501-1860-0401 S/N 1573

Pertinent details of the test are on file at this Repair Station under Work Order # M22-0022CRS

Dated 03/07/2022 Signed _____

Force Aviation, LLC Phone # 214-337-7000 Fax # 214-337-7001 CRS # 8A1R718B

N# N987MH Aircraft Beechcraft B200GT S/N BY-30 A/C TT: 2189.6 A/C TC: 2456.0

I certify that this/these Transponder/s as installed in this Aircraft has/have been tested as required by FAR 91.413 in accordance with FAR 43 Appendix F on this date 03/07/2022.

#1 Transponder Model TDR-94 P/N 622-9352-501 S/N 4C0MG4

#2 Transponder Model TDR-94 P/N 622-9352-501 S/N 4C0MG5

Pertinent details of the test are on file at this Repair Station under Work Order # M22-0022CRS

Dated 03/07/2022 Signed _____

Force Aviation, LLC Phone # 214-337-7000 Fax # 214-337-7001 CRS # 8A1R718B

PROP BALANCE

TIME LIFE

INSTRUMENT, STATIC, AND AVIONICS CHECKS

SERVICE BULLETIN/ SERVICE INSTRUCTION COMPLIANCE LOG

AIRWORTHINESS DIRECTIVE LOG

FAA Certificate No. 8A1R718B

Force Aviation, LLC
5676 Apollo Drive
Lock Box 39
Dallas, TX 752[illegible]
Phone (21[illegible]7000

FORCE AVIATION

Invoice/Work Order

Date	Invoice #
3/7/2022	M22-0022CRS

Bill To

Estrada Hinojosa & Company, Inc.
Noe Hinojosa, Jr.

P.O. No.	Terms	Aircraft Reg. No.	A/C Make/Model	Aircraft Serial No.

Sefon Parts [illegible]

wo: M22-0086

Airframe · page 1 of 1

FORCE AVIATION

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N987MH **HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30** **April 19, 2022**

ATT: 2334.0

Tightened outflow valve hardware in reference to section 21-30-07 King air 200 series maintenance manual P/N: 101-590010-19: Rev. E1, Dated: Nov 1, 2019

Adjusted seal on belly panel in reference to section 21-30-05 King air 200 series maintenance manual P/N: 101-590010-19: Rev. E1, Dated: Nov 1, 2019

Inspected cable ball seals in reference to section 21-30-05 King air 200 series maintenance manual P/N: 101-590010-19: Rev. E1, Dated: Nov 1, 2019

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Force Aviation under work order: M22-0086.

Patrick McTurner A&P IA 3328077

wo: M22-0058

Airframe · page 1 of 2

FORCE AVIATION

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N987MH **HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30** **April 19, 2022**

ATC: 2565.0 ATT: 2315.4

Inspected and cleaned outflow valve, safety valve, pressurization controller filter, drained outflow valve control line. Test flight needed to verify further cabin rate fluctuation. Work performed in reference with Beechcraft B200 Maintenance Manual Chapter 21-30. - Steven Uribe A&P#3937854 3/7/2022.

Removed P/N: 130356-12 S/N: 107-747 and installed overhauled cabin rate controller P/N: 130346-1 S/N: 123-1294 then performed pressurization control troubleshooting procedure in reference to section 21-30-09/21-30-00 of King Air 200 series maintenance manual P/N: 101-590010-19: Rev. E1, Dated: Nov 1, 2019

Complied with 200 hour lubrication IAW King Air 200 Series MM Chapter 12-20-53.

Installed new L/H and R/H engine de-ice control boots P/N: AD964-3 in reference to section 30-20-11 of King Air 200 series maintenance manual P/N: 101-590010-19: Rev. E1, Dated: Nov 1, 2019

Removed P/N:CH92015-1 S/N: CL070084 and installed overhauled LH engine ignition exciter box P/N:CH92015-1 S/N: CL071890 in reference to section 74-20-01 of King Air 200 series maintenance manual P/N: 101-590010-19: Rev. E1, Dated: Nov 1, 2019

wo: M22-0058

Airframe · page 2 of 2

FORCE AVIATION

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Installed 3 new RH aileron static wicks P/N: 101-380053-11 in reference to section 23-60-03 of King Air 200 series maintenance manual P/N: 101-590010-19: Rev. E1, Dated: Nov 1, 2019

Installed new Rh outboard flap hinge bracket P/N: 35-165050-31U in reference to section 27-50-01 of King Air 200 series maintenance manual P/N: 101-590010-19: Rev. E1, Dated: Nov 1, 2019

Complied with Passenger Oxygen shutoff valve O-ring replacement in reference to section 35-20-07/05-11-00 of King Air 200 series maintenance manual P/N: 101-590010-19: Rev. E1, Dated: Nov 1, 2019

Adjusted Oxygen Mask Panel Locking Tabs in reference to section 35-20-11 of King Air 200 series maintenance manual P/N: 101-590010-19: Rev. E1, Dated: Nov 1, 2019

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Force Aviation under work order: M22-0058.

Patrick McTurner A&P IA 3328077

Selon Partie 145.A.50

PROP BALANCE

TIME LIFE

INSTRUMENT, STATIC, AND AVIONICS CHECKS

COMPLIANCE LOG

wo: M22-0086

FORCE AVIATION

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N987MH **HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30** **April 19, 2022**

ATT: 2334.0

Tightened outflow valve hardware in reference to section 21-30-07 King air 200 series maintenance manual P/N: 101-590010-19: Rev. E1, Dated: Nov 1, 2019

Adjusted seal on belly panel in reference to section 21-30-05 King air 200 series maintenance manual P/N: 101-590010-19: Rev. E1, Dated: Nov 1, 2019

Inspected cable ball seals in reference to section 21-30-05 King air 200 series maintenance manual P/N: 101-590010-19: Rev. E1, Dated: Nov 1, 2019

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Force Aviation under work order: M22-0086.

Patrick McTurner A&P IA 3328077 _____

wo: M22-0091

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N987MH **HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30** **April 27, 2022**

ATT: 2340.2

1. **Replace leaking pressurization hose** – Removed failed hose. Installed new hose (P/N 36001-4-0300) in accordance with King Air 200 MM Chapter 36. Reassembled all affected areas, operational check satisfactory. -Baccus 4/27/22 Installed P/N 36001-4-0300 - Hose Assembly.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Force Aviation under work order: M22-0091.

Patrick McTurner A&P IA 3328077 _____

wo: M22-0099

FORCE AVIATION

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N987MH **HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30** **May 04, 2022**

ATT: 2340.2

Troubleshot pressurization inconsistencies to warn tubing on valves. Replaced warn tubing in accordance with B200GT maintenance manual chapter 21 (P/N 434-590168-0009) rev B2 dated July 1st 2021. Tests satisfactory. Reassembled all affected areas. - Connor Odom 05/03/2022 Installed (2) P/N 350689-1 - CONTACT Rev/Lot: 21-3743.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Force Aviation under work order: M22-0099.

Patrick McTurner A&P IA 3328077 _____

wo: M22-0109

Airframe · page 1 of 1

FORCE AVIATION

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N987MH **HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30** **May 18, 2022**
ATT: 2344.8

Installed new air-conditioning panel seal P/N: MCOF69030-49 S/N: 143693 in reference to Chapter 21 of King Air 200 Series P/N: 434-590168-0009: Rev: B2 Dated: Jul 1, 2021 Installed P/N MCOF69030-49 - Gasket (AV shelf nose) Rev/Lot: 143693.

Performed Pressurization leak check IAW Beechcraft 200 series MM Chapter 21-30-05. checked good.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Force Aviation under work order: M22-0109.

Patrick McTurner A&P IA 3328077

wo: M22-0089

Airframe · page 1 of 1

FORCE AVIATION

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N987MH **HAWKER BEECHCRAFT CORP, B200GT, S/N: BY-30** **June 28, 2022**
ATT: 2360.2

Washed aircraft exterior and interior. Removed carpet and shampoo carpet. Reinstalled.

Disassembled sufficiently to remove starter PN 23048-016 SN 92257. installed overhauled unit PN 23048-016 SN P2875. accomplished leak checks. all work accomplished IAW King Air B200 MM Chapter 24-30-03. Hobbs 2360.2 Larry Cobbs 2824619 Installed P/N 23048-016 - Starter (OVERHAULED) S/N: P2875, Installed P/N 23048-016 - Starter S/N: 92257.

Disassembled sufficiently to remove starter PN 23048-016 SN 97069. installed overhauled unit PN 23048-016 SN P2837. accomplished leak checks. all work accomplished IAW King Air B200 MM Chapter 24-30-03. Hobbs 2360.2 Larry Cobbs 2824619 Installed P/N 23048-016 - Starter S/N: 97069.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Force Aviation under work order: M22-0089.

Patrick McTurner A&P IA 3328077

ASE CERTIFICATE

3. Form Tracking Number
N° de repère du Formulaire
21 / 70153 / NKE / N / B

SUN VALLEY AVIATION

1 Lodestar Ave | Harlingen, TX 78550
Ph. (956) 421-4545 | F. (956) 421-4677

DATE: 10/11/2022
MODEL: B20GT
S/N: BY-30

Tail No. 987MH
AFTT:_____
Hobbs: 2416.6

Removed the RH inboard tire and installed new tire P/N: 033-631-0 S/N: 1250T00266 using new O-ring P/N: 68-448. Serviced tire with dry nitrogen and reinstalled wheel assembly. End.

Rolando Rodriguez A&P 3235577

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F/sn/8/14/2008-430

14a. ☐ Part 145.A.50 Release to Service
Approbation pour remise en service
Selon Partie 145.A.50

☐ Other regulation specified in block 12
Autre réglementation précisée en case 12

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PROP BALANCE
TIME LIFE
INSTRUMENT, STATIC, AND AVIONICS CHECKS
SERVICE BULLETIN/ SERVICE INSTRUCTION COMPLIANCE LOG
AIRWORTHINESS DIRECTIVE LOG

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg #_____ Owner's Name _____

DATE			TIME		ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER
Y	M	D	HOURS				