

Service Information

Consult the Continental web site at <http://www.continental.aero> for engine related news or announcements. The web site contains useful information for Continental engine owners, including service information and illustrated parts catalogs.

If Internet access is not available, contact our Customer Service Department at: 1-888-826-5465 Toll free in the United States or 1-251-436-8299 for International customers

Warranty Information

This product is covered by Continental Aerospace Technologies™ product warranty. To read or download a copy for your records, please visit the Product Warranty page on our web site at: <http://www.continental.aero/services/warranty.aspx> or scan the QR Code to the right to navigate to the page:



Instructions for Continued Airworthiness

For complete access to the engine Instructions for Continued Airworthiness, Illustrated Parts Catalogs, Service Documents, Technical Briefs, company news, and upcoming events, please take a few moments to register the serial number of your engine on our web site: <http://www.continental.aero/services/owner-registration.aspx> or scan the QR Code to the right to navigate to the page:



Engine Returns

Return engines for core credit with this log book to:
Continental Aerospace Technologies
2039 Broad Street
Mobile, AL 36615 USA

Return engines for overhaul with this log book to:
Continental Services
Factory Service Center
8600 County Road 32
Fairhope, Alabama 36532 USA

**USE ONLY FUEL SPECIFIED IN OPERATOR'S MANUAL OR TYPE CERTIFICATE DATA SHEET
USE OF AUTOMOTIVE FUEL IS PROHIBITED**



Continental Motors

FAA PRODUCTION CERTIFICATE NO. 508

Printed: 05/12/2022

Test Date: 05/12/2022

This engine model I0550C49B, serial number 1043548 was manufactured by Continental Motors, Inc. in accordance with approved design data and the applicable requirements of 14 CFR, Part 21. The approved design data for this engine incorporates all changes required by applicable FAA Airworthiness Directives and Continental Motors Service Bulletins.

Thomas Howard

CONTINENTAL MOTORS, INC.

Form 6012-03 (Rev Sept 2014)

Date	Total Time		Time Since Last Overhaul
	Hours	Min	Hours

Date-3-05-2023

N728HS
Engine-10-550C

Crankshaft SN

Inspected er
clips found
Overhaul M

The eng
curren
WO#:

W
P
F

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hours	Min	Hours	Min	

Powermaster Aircraft Engines
9027 S. Airport Way
Tulsa OK 74132
918-299-0269
FAA CRS P46R287Y

Engine Inspection Record

Date-3-05-2023

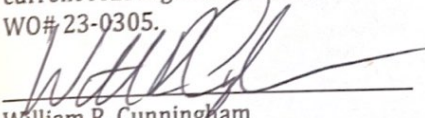
PAE Work Order 23-0305

N728HS
Engine-IO-550C SN-1043548

Crankshaft SN-N22CA027

Inspected engine in accordance with AD 2023-05-16 and CMI MSB23-01A. All counterweight c-clips found to be installed correctly per the MSB. Reassembled engine in accordance with Overhaul Manual M-16 and Manual M-0.

The engine and accessories listed above have been inspected and overhauled in accordance with current FAA regulations and were found airworthy for return to service.
WO# 23-0305.


William R. Cunningham
Powermaster Aircraft Engines
FAA CRS P46R287Y

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record
	Hours	Min	Hours	Min	

Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins

Carried forward

RH Engine Log

DATE 03-OCT-2023 Continental Motors IO-550-C S/N 1043548 N728HS
Current Hobbs Time: 1049.0 SN: 0.0 Engine TT 0.0 Work Order 4610

BIGGS AIRCRAFT

Time Items Complied With:

01. Complied with Annual/100 Hr. Inspection I/A/W CFR 14 Part 43 appendix D and with reference to Beechcraft. Inspection guide from Beech M/M P/N 36-590001-9: Revision - D0, Revision Date - Dec 15, 2022, chapter 05-20-00. Compression #1-74/80 #2- 73/80 #3- 76/80 #4- 76/80 #5- 72/80 #6- 74/80. Installed 12 quarts of Phillips X/C 20W50 Type M oil.

ADs Complied With:

01. AD 23-05-16 Engine crankshaft counterweight snap-rings complied with by Powermaster Aircraft Engines.

Maintenance Actions Performed:

01. Remove LH Engine IO550C31 S/N 688369 and installed new Engine IO550C49B S/N 1043548 with overhauled mount and all new hardware Installed new pressure pump P/N AA442CW-12 S/N 113U04 and overhauled propeller governor. Installed new Lord mounts and all new flammable liquid hoses I/A/W Beech M/M 55-590000-13: Revision - H0, Revision Date - Dec 15, 2022, chapter 72-30-00-201. Installed D'Shannon Engine Baffle kit Part number DL87002 OPT B on Engine In accordance with D'Shannon Products, LTD STC number SA09220SC with installation instructions Manual number DSP-IM95-4.

Checked Ad's through 2023-21. Ground run and leak check. Set engine Parameters I/A/W CMI Specifications.

I certify that with respect to the work performed this Engine was inspected in accordance with current regulations. Only those items specified in work order have been inspected, found to be airworthy and approved for returned to service. No other representations concerning airworthiness are expressed or implied. Pertinent details of the repair are on file at the agency under work order # 4610 dated 03-OCT-2023.

Signed Gary White *Gary White* Inspector for
 BIGGS AIRCRAFT, INC. FAA STATION #BA2R709K
 336893 E 830 RD - WELLSTON, OKLAHOMA 74881 / PHONE (405) 258-2965

Phone: 405-258-2965
 Fax: 405-258-3016
 biggsair@yahoo.com

Private Airstrip - 8 miles West of
 Chandler, Oklahoma
 Identifier 43 OK

Biggs Aircraft Inc CRS BA2R709K

Page 1 of 1



Continental Motors

Engine Component Information Sheet

Printed: 05/12/2022

SHIPPED TO
ENGINE AIRCRAFT INC
2525 E UN HWY
LAWRENCE KS 66044
WELLINGTON, OR

Serial: 1043548

Assembled: 05/05/2022

Spec: I0550C49B

Shipped: / /

New/Rebuilt: (NEW)

Packed: 05/12/2022

Customer Name: AIR POWER, INC
Shipping Address: 4900 SOUTH COLLINS

Component	Serial Number	Component	Serial Number
CAMSHAFT	510779-3	STARTER ADAPTER	H-V031880
CRANKSHAFT	N22CA027	OIL COOLER	A22-8001-23
CRANKCASE	R22DA277	CYLINDER-1	AC21EB936
CONNROD	AE21GG433CP	CYLINDER - 2	AC22CB673
CONNROD	AE21GF939CP	CYLINDER - 3	AC21EA785
CONNROD	AE21GF904CP	CYLINDER - 4	AC22CB610
CONNROD	AE21GF799CP	CYLINDER - 5	AC22CC285
CONNROD	AE21GF642CP	CYLINDER - 6	AC21EA667
CONNROD	AE21GF639CP	NOZZLE - 1	1255
L MAGNETO	F22DA164	NOZZLE - 2	2253
R MAGNETO	F22CA369	NOZZLE - 3	3253
FUEL PUMP	B22DA160	NOZZLE - 4	4245
MANIFOLD VALVE	C21KA046	NOZZLE - 5	5250
METERING UNIT	A22CA025	NOZZLE - 6	6245
STARTER	H-F-152109		
ALTERNATOR	O22EA008		



Pack Inspection Stamp

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Service Information

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This product is covered by Continental Aerospace Technologies™ product warranty. To read or download a copy for your records, please visit the Product Warranty page on our web site at: <http://www.continental.aero/services/warranty.aspx> or scan the QR Code to the right to navigate to the page:



Instructions for Continued Airworthiness

For complete access to the engine Instructions for Continued Airworthiness, Illustrated Parts Catalogs, Service Documents, Technical Briefs, company news, and upcoming events, please take a few moments to register the serial number of your engine on our web site: <http://www.continental.aero/services/owner-registration.aspx> or scan the QR Code to the right to navigate to the page:



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Continental Aerospace Technologies
2039 Broad Street
Mobile, AL 36615 USA

Return engines for overhaul with this log book to:
Continental Services
Factory Service Center
8600 County Road 32
Fairhope, Alabama 36532 USA

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MANUAL OR TYPE CERTIFICATE DATA SHEET
USE OF AUTOMOTIVE FUEL IS PROHIBITED**



Continental Motors

FAA PRODUCTION CERTIFICATE NO. 508

Printed: 04/07/2022

Test Date: 04/07/2022

This engine model I0550C49B, serial number 1043178 was manufactured by Continental Motors, Inc. in accordance with approved design data and the applicable requirements of 14 CFR, Part 21. The approved design data for this engine incorporates all changes required by applicable FAA Airworthiness Directives and Continental Motors Service Bulletins.

CONTINENTAL MOTORS, INC.

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hours	Min	Hours	Min	

Powermaster Aircraft Engines
9027 S. Airport Way
Tulsa OK 74132
918-299-0269
FAA CRS P46R287Y

Engine Inspection Record

Date-3-01-2023

PAE Work Order 23-0301

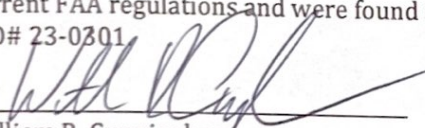
N728HS
Engine-IO-550C SN-1043178

Crankshaft SN-N22BA107

Inspected engine in accordance with AD 2023-05-16 and CMI MSB23-01A. All counterweight c-clips found to be installed correctly per the MSB. Reassembled engine in accordance with Overhaul Manual M-16 and Manual M-0.

The engine and accessories listed above have been inspected and overhauled in accordance with current FAA regulations and were found airworthy for return to service.

WO# 23-0301


William R. Cunningham
Powermaster Aircraft Engines
FAA CRS P46R287Y

Engine Service and Maintenance Record

Date	Total Time		Time Since Last Overhaul		Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hours	Min	Hours	Min	

(Carried forward) →

LH Engine Log

DATE 03-AUG-2023 Continental Motors IO-550-C S/N 1043178 N728HS
 Current Hobbs Time: 1049.0 TSN: 0.0 Engine TT 0.0 Work Order 4610

BIGGS AIRCRAFT

Time Items Complied With:

01. Complied with Annual/100 Hr. Inspection I/AW CFR 14 Part 43 appendix D and with reference to Beechcraft. Inspection guide from Beech M/M P/N 36-590001-9: Revision - D0, Revision Date - Dec 15, 2022, chapter 05-20-00. Compression #1-74/80 #2- 76/80 #3- 76/80 #4- 76/80 #5- 78/80 #6- 74/80. Installed 12 quarts of Phillips X/C 20W50 Type M oil.

ADs Complied With:

01. AD 23-05-16 Engine crankshaft counterweight snap-rings complied with by Powermaster Aircraft Engines.

Maintenance Actions Performed:

01. Remove LH Engine IO550C31 S/N 688369 and install new Engine IO550C49B S/N 1043178 with overhauled mount and all new hardware. Installed new pressure pump P/N AA442CW-12 S/N 113U04 and overhauled propeller governor. Installed new Lord mounts and all new flammable liquid hoses I/AW Beech M/M 55-590000-13: Revision - H0, Revision Date - Dec 15, 2022, chapter 72-30-00-201. Installed D'Shannon Engine Baffle kit Part number DL87002 OPT B on Engine In accordance with D'Shannon Products, LTD STC number SA09220SC with installation instructions Manual number DSP-IM95-4.

Checked Ad's through 2023-21. Ground run and leak check. Set Engine Parameters I/AW CMI Specifications.

I certify that with respect to the work performed this Engine was inspected in accordance with current regulations. Only those items specified in work order have been inspected, found to be airworthy and approved for returned to service. No other representations concerning airworthiness are expressed or implied. Pertinent details of the repair are on file at the agency under work order # 4610 dated 03-OCT-2023.

Signed Gary White  Inspector for

BIGGS AIRCRAFT, INC. FAA STATION #BA2R709K
 336893 E 930 RD - WELLSTON, OKLAHOMA 74881 / PHONE (405) 258-2965

Private Airstrip - 8 miles West of
 Chandler, Oklahoma
 Identifier 43 OK
 Phone: 405-258-2965
 Fax: 405-258-3016
 biggsair@yahoo.com

Customer Copy



Form No. QA-85A
(Rev Sept 2014)

Continental Motors

Engine Component Information Sheet

Printed: 04/07/2022

Serial: 1043178

Spec: I0550C49B

New/Rebuilt: (NEW)

Assembled: 04/07/2022

Shipped: / /

Packed: 04/07/2022

Customer Name: AIR POWER, INC

Shipping Address: 4900 SOUTH COLLINS

Component	Serial Number	Component	Serial Number
CAMSHAFT	510311-6	STARTER ADAPTER	H-U111262
CRANKSHAFT	N22BA107	OIL COOLER	G21-6481-49
CRANKCASE	R22BA072	CYLINDER-1	AC21LA581
CONNROD	AE20LH570CP	CYLINDER - 2	AC21LA454
CONNROD	AE21GF986CP	CYLINDER - 3	AC21LA994
CONNROD	AE21HH086CP	CYLINDER - 4	AC21LA818
CONNROD	AE21GG506CP	CYLINDER - 5	AC21LA948
CONNROD	AE21CC398CP	CYLINDER - 6	AC21LA949
CONNROD	AE21CC403CP	NOZZLE - 1	1255
L MAGNETO	F22AA046	NOZZLE - 2	2253
R MAGNETO	F21LA133	NOZZLE - 3	3253
FUEL PUMP	B21LA078	NOZZLE - 4	4245
MANIFOLD VALVE	C21KA043	NOZZLE - 5	5250
METERING UNIT	A21IA132	NOZZLE - 6	6245
STARTER	H-G-192112		
ALTERNATOR	O22CA011		



Pack Inspection Stamp

All of the information provided herein is subject to verification by the user. Continental Motors, Inc. makes no representation or warranty concerning the accuracy or completeness of the information and assumes no responsibility with respect thereto.

Hawker Beechcraft

Model: G58

A/C Serial
Number: TH-2215

Registration
Number: N728HS

EXTERIOR PAINT:

Sherwin Williams Matterhorn White CA8800/F17865

Sherwin Williams Black Metallic M06070

Sherwin Williams Tibetan Gold Metallic M10689

INTERIOR PAINT:

Neutral 3440

KEY NO. 2R275


STC'S

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

1. SA00902WI Replacement of original landing gear doors
2. SA01033WI Replacement of original landing gear doors
3. SA5533NM Hartzell PHC-J3YF-2UF/FC7663 (B, K) -2R propellers & C-3567-1 (P) or C-3567-4 (P) spinners

AIRWORTHINESS CERTIFICATE

I have inspected this aircraft and issued a STANDARD Airworthiness Certificate Dated 01-31-2008. Time: 4.0 Landings: 5


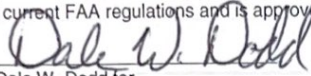
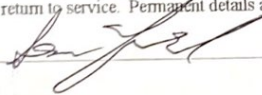


Eugene Hainstock
For Hawker Beechcraft Corporation
DOA-230339-CE

MAINTENANCE/INSPECTION ENTRIES

01

Aircraft Model G58 Serial Number TH-2215
 Reg # N728HS Owner's Name _____

DATE			TIME	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER
Y	M	D	HOURS			
Aircraft Maintenance Record						
				PO Box 85 Wichita, KS 67201 316-676-7111 CRS #PS2R094L EASA.145.4805		
Model G58		Registration No. N728HS		Date 02-02-2007		
Ser. No. TH-2215		Total Time 8.3		Total Landings 7		
1. Replaced GDU-1043 (p/n 011-01079-00, s/n 86900458) installed like part number with s/n 86900669.						
I certify that with respect to work performed, this aircraft was repaired and inspected in accordance with Baron Maintenance Manual 55-590000-13F rev F1, dated October 1, 2007, Supplement Maintenance Manual 58-590001-1B dated December 29, 2006, and current FAA regulations and is approved for return to service.						
Authorized Signature				 Dale W. Dodd for Hawker Beechcraft Corp. Repair Station FAA Approved CRS #PS2R094L EASA.145.4805 Wichita, Kansas 67201		
Ref. HBCRS WO No.				_____ TH2215-001 _____		
C&W Aero Services, Inc. CRS# HX1R208K 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 An Authorized Hawker Beechcraft Service Center						
WO # 21791		Hobbs: 17.9		Aircraft TT: 17.9		
Reg. #: N728HS		Ser #: TH-2215		Manuf.: Hawker Beechcraft		Model: Baron G58
1. Install an exchange #1 GIA 63. Install software and configure for aircraft. 011-00781-01 s/n 48104783 installed s/n 48104100 removed						
This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.						
Authorized Signature: 				Date: 02/19/2008		

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			

C&W Aero Services, Inc. CRS# HX1R208K

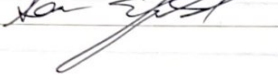
19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

An Authorized **Hawker** Beechcraft Service Center

WO # 21809	Hobbs: 17.9	Aircraft TT: 17.9	
Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: Baron G58

1. Main landing gear down lock arm out rig with clearances. Adjust arm on both right and left to give proper clearance.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature: 

Date: 02/19/2008

C&W Aero Services, Inc. CRS# HX1R208K

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

An Authorized **Hawker** Beechcraft Service Center

WO # 21844	Hobbs: 34.5	Aircraft TT: 34.5	
Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: 58

1. Cabin heater popping thermal breaker. Found fuel valve not shutting off. Replace valve P/N AHE83D59-3. Function test heater, system cycles normally.
2. Replace cracked vent window hinges P/N 002-430052-17

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature: 

Date: 3/13/2008

COPY

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											
<p>C&W Aero Services, Inc. CRS# HX1R208K 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 An Authorized Hawker Beechcraft Service Center</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">WO # 21913</td> <td style="width: 25%;">Hobbs: 55.1</td> <td style="width: 25%;">Aircraft TT: 55.1</td> <td style="width: 25%;"></td> </tr> <tr> <td>Reg. #: N728HS</td> <td>Ser #: TH-2215</td> <td>Manuf.: Hawker Beechcraft</td> <td>Model: G58</td> </tr> </table> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>1. Left engine starter will intermittently not turn over. Inspect all connections from starter switch to starter motor. All inspect OK. Used freeze spray on starter solenoid and was able to duplicate issue. Install a new starter solenoid and function test OK. P/N 6041H190 solenoid.</p> <p>2. Found a fuel leak at inboard side of right engine fire wall. Replace main fuel line from boost pump to fire wall bulkhead fitting and replace bulkhead fitting. P/N 002-920000-17 line assy, AS1040-0808 fitting. Replace fuel return line assy. P/N 002-920000-65 line assy.</p> </div> <p>This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.</p> <p>Authorized Signature: <u><i>San J. [Signature]</i></u> Date: 04/08/2008</p>							WO # 21913	Hobbs: 55.1	Aircraft TT: 55.1		Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: G58
WO # 21913	Hobbs: 55.1	Aircraft TT: 55.1												
Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: G58											
<p>C&W Aero Services, Inc. CRS# HX1R208K 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 An Authorized Hawker Beechcraft Service Center</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">WO # 21844</td> <td style="width: 25%;">Hobbs: 64.5</td> <td style="width: 25%;">Aircraft TT: 64.5</td> <td style="width: 25%;"></td> </tr> <tr> <td>Reg. #: N728HS</td> <td>Ser #: TH-2215</td> <td>Manuf.: Hawker Beechcraft</td> <td>Model: G58</td> </tr> </table> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>1. Comply with Safety Communique' 293. Inspect both left and right engine fuel manifold valves for evidence of a fuel leak none found.</p> </div> <p>This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.</p> <p>Authorized Signature: <u><i>San J. [Signature]</i></u> Date: 4/25/2008</p>							WO # 21844	Hobbs: 64.5	Aircraft TT: 64.5		Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: G58
WO # 21844	Hobbs: 64.5	Aircraft TT: 64.5												
Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: G58											

MAINTENANCE/INSPECTION ENTRIES

04

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			

C&W Aero Services, Inc. CRS# HX1R208K

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

An Authorized **Hawker Beechcraft** Service Center

WO # 22207	Hobbs: 79.4	Aircraft TT: 79.4	
Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: G58

1. Pilot vent window strike plate cracked. Install a new part. P/N 58-420063-1.
 2. Glairshield on the left side contacting the windshield. Remove glairshield, clean window and reposition glairshield.
 3. Replace DUZS receptical on left cowl around air box.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature: Date: 6/5/2008

C&W Aero Services, Inc. CRS# HX1R208K

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

An Authorized **Hawker Beechcraft** Service Center

WO # 22354	Hobbs: 93.4	Aircraft TT: 93.4	
Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: 58

1. Install an overhauled exchange standby attitude indicator and function test in aircraft. P/N 4300-205 S/N J07-11364 removed S/N E07-10892 installed

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

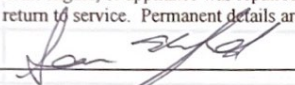
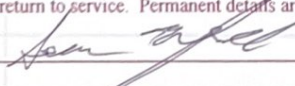
Authorized Signature: Date: 7/25/2008

COPY

MAINTENANCE/INSPECTION ENTRIES

05

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											
<p>C&W Aero Services, Inc. CRS# HX1R208K 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 An Authorized Hawker Beechcraft Service Center</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-bottom: 10px;"> <tr> <td style="width: 25%;">WO # 22243</td> <td style="width: 25%;">Hobbs: 83.3</td> <td style="width: 25%;">Aircraft TT: 83.3</td> <td style="width: 25%;"></td> </tr> <tr> <td>Reg. #: N728HS</td> <td>Ser #: TH-2215</td> <td>Manuf.: Hawker Beechcraft</td> <td>Model: G58</td> </tr> </table> <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <ol style="list-style-type: none"> 1. Replace left prop governor due to prop sync not holding RPM. Trouble shoot system to prop governor. Install new governor with a new gasket. Run up and check for full RPM and leak check OK. 2. Left engine will quite on roll out. Set up left engine as per TCM SID97-3D. Set idle mixture and idle speed. 3. Pull compression test #1 74/80 #2 76/80 #3 79/80 #4 76/80 #5 78/80 #6 78/80. 4. Check timing on left engine both mags 20 deg. </div> <p>This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.</p> <p>Authorized Signature: <u></u> Date: 06/17/2008</p>							WO # 22243	Hobbs: 83.3	Aircraft TT: 83.3		Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: G58
WO # 22243	Hobbs: 83.3	Aircraft TT: 83.3												
Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: G58											
<p>C&W Aero Services, Inc. CRS# HX1R208K 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 An Authorized Hawker Beechcraft Service Center</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-bottom: 10px;"> <tr> <td style="width: 25%;">WO # 22592</td> <td style="width: 25%;">Hobbs: 98.5</td> <td style="width: 25%;">Aircraft TT: 98.5</td> <td style="width: 25%;"></td> </tr> <tr> <td>Reg. #: N728HS</td> <td>Ser #: TH-2215</td> <td>Manuf.: Hawker Beechcraft</td> <td>Model: 58</td> </tr> </table> <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <ol style="list-style-type: none"> 1. Install a new prop sync controll box and function test as per maintenance manual. P/N 213699 S/N 00159 removed S/N SN00051 installed </div> <p>This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.</p> <p>Authorized Signature: <u></u> Date: 7/25/2008</p>							WO # 22592	Hobbs: 98.5	Aircraft TT: 98.5		Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: 58
WO # 22592	Hobbs: 98.5	Aircraft TT: 98.5												
Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: 58											

MAINTENANCE/INSPECTION ENTRIES

06



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

SERVICES

AIRFRAME LOG

AIRCRAFT MODEL:	BARON G58	S/N:	TH-2215	REG. #:	N728HS
DATE:	8/26/2008	FHM:	105.6	ACTT:	105.6
					HTR HOBBS: 53.9

1. ACCOMPLISHED AN ANNUAL INSPECTION IN ACCORDANCE WITH HAWKER BEECHCRAFT BARON 55 AND 58 MAINTENANCE MANUAL 55-590000-13F, REV. F1, CHPT. 5-20-00 DATED 10/01/2007.
2. ACCOMPLISHED ADDITIONAL REQUIRED INSPECTION ITEMS I/A/W HAWKER BEECHCRAFT BARON G58 MAINTENANCE MANUAL SUPPLEMENT 58-590001-1 REISSUE C, DATED 5/01/2008.

ACCOMPLISHED THE FOLLOWING AIRWORTHINESS DIRECTIVES:

3. **AD 84-26-02 AMEND #39-4966** - INDUCTION AIR FILTERS - 500 HOUR REPLACEMENT OF L/H AND R/H ENGINE INDUCTION AIR FILTERS, BY INSTALLING TWO NEW INTAKE AIR FILTERS P/N 96-389005-1.
4. **AD 2008-02-06 C AMEND #39-15336**-GARMIN GSM 85 INSPECTION OF SERVO GEARBOX UNITS FOR FOD- INSPECTED PITCH SERVO MOUNT SERIAL NUMBER TAGS P/N 011-00894-00, S/N 66505289, TRIM SERVO MOUNT P/N 011-00894-00 S/N 66505289, YAW SERVO MOUNT P/N 011-00894-10, S/N 88005186, ROLL SERVO MOUNT P/N 011-00894-10, S/N 88005192. ALL HAVE MODIFICATION 3 INCORPORATED.
5. **AD 2008-13-17 AMEND #39-15580**- CIRCUIT BREAKER SWITCH INSPECTION/REPLACEMENT. RESEARCHED **AD 2008-13-17**, FOUND NOT TO BE APPLICABLE DUE TO AIRCRAFT SERIAL NUMBER. NO FURTHER ACTION REQUIRED.
6. NO OTHER APPLICABLE AD'S DUE THIS DATE THRU BI-WEEKLY 2008-17.

ACCOMPLISHED THE FOLLOWING SERVICE BULLETINS:

7. **MSB 27-3459** - FLIGHT CONTROLS- INSPECTION/ REPLACEMENT OF FLIGHT CONTROL GUST LOCK. INSPECTED GUST LOCK ASSEMBLY AND FOUND RUDDER LOCK MISSING. INSTALLED NEW GUST LOCK ASSEMBLY P/N 106-590013-51.

ACCOMPLISHED THE FOLLOWING TIME LIFE INSP / REPLACEMENTS:

8. **ANNUAL ELT INSPECTION/TEST PER FAR 91.207(d)**. REMOVED ELT P/N 453-0150, S/N 74706, WHICH FAILED G-SWITCH CHECK. PERFORMED ELT INSPECTION/TEST ON SERVICEABLE ELT P/N 453-0150, S/N 74640, REMOVED FROM AIRFRAME TH-2238. THE ELT S/N 74640, MEETS THE REQUIREMENTS OF **FAR 91.207(d)**. INSTALLED SERVICEABLE ELT P/N 453-0150, S/N 74640, IN AIRCRAFT. OPS CHECK SATISFACTORY. **BATTERY REPLACEMENT DATE: DEC./2010**.
9. **ANNUAL TEST/CAP CHECK OF STANDBY ATTITUDE BATTERY**. REMOVED STANDBY ATTITUDE INDICATOR P/N 4300-205, S/N E07-10892, AND REMOVED BATTERY P/N 9015602. CHARGED BATTERY AND PERFORMED LOAD TEST AND RECHARGE PROCEDURES. STANDBY ATTITUDE BATTERY P/N 9015602 MEETS REQUIREMENTS IAW CMM P/N 9015762, REV. E. INSTALLED BATTERY IN STANDBY ATTITUDE INDICATOR P/N 4300-205, S/N E07-10892, AND INSTALLED UNIT IN AIRCRAFT. OPS CHECK SATISFACTORY IAW BARON G58 M/M CHPT. 05-20-05-601.
10. **ANNUAL WING MAIN SPAR CAP INSPECTION** IAW G58 M/M CHPT. 57-10-00-201. NO CORROSION NOTED AT THIS TIME.
11. **ANNUAL GARMIN G-1000 SYSTEMS OPERATIONAL CHECK**. PERFORMED THE REQUIRED AUTOPILOT AND GARMIN SYSTEM TESTS. THE SYSTEMS INSTALLED IN THE AIRCRAFT MEET THE REQUIREMENTS OF BARON G58 M/M CHPT. 05-20-05-601.
12. **100 HR./ANNUAL REPLACEMENT OF L/H AND R/H PRESSURE SYSTEM INLINE FILTERS**- REMOVED AND INSTALLED NEW FILTERS P/N 2J4-7 IAW G58 SERIES M/M CHPT. 30-10-00.
13. **100 HR./ANNUAL REPLACEMENT OF L/H AND R/H PRESSURE SYSTEM INTAKE FILTERS**- REMOVED AND INSTALLED NEW FILTERS P/N D9-14-5 IAW G58 SERIES M/M CHPT. 30-10-00.
14. **100 HR. LUBRICATION ITEMS** IAW G58 M/M CHPT. 12-20-00.
15. **100 HR. INITIAL RETORQUE OF WING BOLTS**. TORQUED L/H AND R/H WING BOLTS AS FOLLOWS: LOWER FORWARD 156 FT. LBS., LOWER AFT 206 FT. LBS., UPPER FORWARD 206 FT. LBS., AND LOWER AFT 98 FT. LBS., IAW G58 M/M CHPT. 57-10-00.
16. **500 HR./ANNUAL REPLACEMENT OF L/H AND R/H ENGINE AIR INTAKE FILTERS**. INSTALLED NEW INTAKE AIR FILTERS P/N 96-389005-1 IAW **AD 84-26-02** AND G58 M/M CHPT. 71-60-00.
17. **500 HR. /ANNUAL INSPECTION OF GARMIN AUTOPILOT SERVO MOUNT SLIP CLUTCH TEST**. REMOVED FOUR AUTOPILOT SERVO MOUNTS AND SERVOS, THE SLIP CLUTCH SETTINGS WERE SET, AND ALL FOUR AUTOPILOT SERVO MOUNTS AND SERVOS WERE INSTALLED AND TESTED IAW THE SPECIFICATIONS OF 58/G58 G1000 SYSTEM M/M P/N 190-00451-03. AUTOPILOT OPERATION TESTS SATISFACTORY PER G1000 AIRCRAFT M/M P/N 190-00451-03.

OTHER MAINTENANCE:

18. DRESSED AND RADIUSED CHAFFED AREA ON L/H ENGINE LOWER COWL STIFFENER, DRILLED AND COUNTERSUNK #30 HOLE IN CHAFFED SKIN, AND INSTALLED NAS1097AD4-2 RIVET. TOUCHED UP PAINT AND APPLIED ZINC CHROMATE PRIMER TO BARE SURFACES TO STIFFENER IAW AC 43.13-1B, PARA. 4-21.
19. INSTALLED NEW L/H ENGINE OIL COOLER CLOSE OUT BAFFLE P/N 96-910020-233 IAW AC 43-13 1B, SECTION 4.
20. REMOVED CHAFFED L/H PROP ACCUMULATOR TUBE ASSY P/N 96-960011-23. INSTALLED NEW TUBE ASSY P/N 96-960011-23 IAW G58 M/M CHPT. 20-10-00. OPS AND LEAK CHECKS SATISFACTORY.
21. REPAIRED CRACKED R/H ENGINE #1 CYLINDER AFT BAFFLE BY FABRICATING AND INSTALLING REPAIR DOUBLER MADE OF .032" 2024-T3 ALUMINUM IAW AC 43.13-1B CHPT. 4, SECTION 4.
22. REPAIRED CRACKED L/H ENGINE #1 CYLINDER AFT BAFFLE BY FABRICATING AND INSTALLING REPAIR DOUBLER MADE OF .032" 2024-T3 ALUMINUM IAW AC 43.13-1B CHPT. 4, SECTION 4.

CONTINUED ON NEXT PAGE

MAINTENANCE/INSPECTION ENTRIES

07

23. DISCONNECTED ALL L/H ENGINE EGT PROBES, REMOVED I/B AND O/B TAILPIPES, AND REMOVED I/B AND O/B EXHAUST STACKS LEAKING AT SLIP JOINTS. INSTALLED SIX NEW EXHAUST GASKETS P/N 652458, NEW EXHAUST STACKS P/N'S 96-950004-161, 96-950004-153, 96-950004-155, 96-950004-151, 96-950004-159, AND 96-950004-157, AND INSTALLED EGT PROBES AND TAILPIPES IAW BEECH 58 SERIES M/M CHPT. 72-30-00 AND TCM OVERHAUL MANUAL SECTION 18. LEAK CHECKS GOOD.
24. REMOVED WORN L/H ENGINE O/B EXHAUST STACK SLIP JOINT BOLTS AND INSTALLED TWO NEW BOLTS P/N AN3C15 AND NUTS P/N AN310C3 ON O/B EXHAUST STACK SLIP JOINT IAW 58 SERIES M/M CHPT. 72-30-00.
25. INSTALLED NEW R/H ENGINE I/B AND O/B EXHAUST SLIP JOINT BOLTS P/N AN3C15 AND NUTS P/N AN310C3 IAW 58 SERIES M/M CHPT. 72-30-00.
26. ADJUSTED R/H THROTTLE ROD AND FORWARD STOP TO SET THROTTLE TRAVELS TO EQUAL FORWARD AND AFT POSITIONS IAW G58 SERIES M/M CHPT. 72-30-00. OPS CHECK SATISFACTORY.
27. ADJUSTED R/H PROP CABLE ROD END OUT TWO TURNS AT GOVERNOR END FOR EQUAL FULL FWD TRAVEL, AND ADJUSTED R/H PROP FEATHER GATE TRAVEL TO 2000 RPM AT GATE STOP IAW 58 SERIES M/M CHPT. 61-20-00. OPS CHECK GOOD.
28. INSTALLED NEW R/H ENGINE THROTTLE CONTROL CABLE ADEL CLAMP P/N MS21919WDG6 IAW G58 M/M CHPT. 72-30-00.
29. ADJUSTED L/HAILERON UP STOP TO MAKE CONTACT AT FULL DEFLECTION. VERIFIED L/H AND R/HAILERON TRAVELS AT 19 AND 20 DEGREES OF DEFLECTION IAW G58 M/M CHPT. 27-10-00. OPS CHECKS SATISFACTORY.
30. ADJUSTEDAILERON CABLE TENSIONS WITHIN LIMITS IAW G58 M/M CHPT. 27-10-00.
31. ADJUSTEDRUDDER CABLE TENSIONS WITHIN LIMITS IAW G58 M/M CHPT. 27-20-00.
32. TIGHTENED LOOSE R/H ENGINE GROUND WIRES AT FIREWALL IAW BARON G58 M/M CHPT. 20-03-00.
33. REMOVED LEAKING LANDING GEAR EXTEND/RETRACT GEARBOX P/N 95-810017-37, S/N 09070702, AND SENT OUT FOR REPAIR. INSTALLED GEARBOX P/N 95-810017-37, S/N 09070702, REPAIRED BY KELLY AEROSPACE TURBINE ROTABLES, CRS # NV2R045L. INSTALLED NEW BOLT P/N AN23-16A AND NUT P/N 22NKTM02 ON L/H M/G UPLOCK STOP BLOCK, ADJUSTED GEARBOX DOWNLIMIT SWITCH, L/H AND R/H UPLOCK ROLLER CLEARANCE, L/H UPLOCK CABLE AND L/H AND R/H DOWNLOCK CABLE TENSIONS, L/H AND R/H DOWNLOCK ROLLER CLEARANCE, AND AFT NOSE GEAR DRIVE TUBE, IAW G58 M/M CHPT. 32-30-00. PERFORMED GEAR SWINGS IN NORMAL AND EMERGENCY MODES. OPS CHECKS SATISFACTORY.
34. ADJUSTED R/H MAIN LANDING GEAR SQUAT SWITCH IAW G58 M/M CHPT. 32-00-00. OPS CHECK SATISFACTORY.
35. DISCONNECTED R/H MLG DRIVE TUBE, REMOVED SHEAR PIN, AND INSTALLED TWO NEW WASHERS P/N 100951S063XP UNDER DRIVE TUBE SPRING. INSTALLED SHEAR PIN, CONNECTED R/H MLG DRIVE TUBE, AND ADJUSTED R/H MLG DOWNLOCK TENSION TO 60 LBS. IAW G58 M/M CHPT. 32-00-00. OPS CHECK SATISFACTORY.
36. DISCONNECTED L/H MLG DRIVE TUBE AND ADJUSTED DRIVE TUBE ROD END OUT HALF TURN. CONNECTED DRIVE TUBE AND RETRACTED GEAR. FOUND .060" CLEARANCE FROM WING SKIN TO LANDING GEAR WITH GEAR IN UP POSITION. OPS CHECK SATISFACTORY IAW G58 M/M CHPT. 32-00-00.
37. ADJUSTED L/H MAIN LANDING GEAR UP STOP BOLT FOR PROPER POSITION IAW 58 SERIES M/M CHPT. 32-00-00.
38. FOUND FUEL LEAK AT R/H WING FUEL CELL INTERCONNECT TUBE. CLEANED UP FUEL IN AREA, ADJUSTED TUBE CLAMP, AND TIGHTENED IAW G58 M/M CHPT. 28-00-00. LEAK CHECK SATISFACTORY.
39. INSTALLED NEW CLIPS P/N 35-105005-4 ON L/H UPPER AFT, R/H UPPER FWD, AND R/H UPPER AFT WING BOLT COVERS IAW AC 43-13-1B, CHPT. 4, PAR. 4-57.
40. ADJUSTED L/H AND R/H ENGINE IDLE MIXTURE SETTINGS TO 700 RPM AND 16 INCHES MANIFOLD PRESSURE IAW 58 SERIES M/M CHPT. 73-10-00. OPS CHECKS SATISFACTORY.
41. COMPLETED A SATISFACTORY OPERATIONAL CHECK OF LANDING GEAR IN BOTH NORMAL AND EMERGENCY MODES.

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

FAA CERTIFIED REPAIR STATION BWVR672C

EASA CERTIFIED REPAIR STATION 145.5086

AUTHORIZED SIGNATURE: *Dan Bacon*

QUALITY ASSURANCE INSPECTOR

PRINTED NAME: Dan Bacon

HBS WORK ORDER(S): 05-04-3199

C&W Aero Services, Inc. CRS# HX1R208K

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

An Authorized **Hawker Beechcraft** Service Center

WO # 22714	Hobbs: 129.7	Aircraft TT: 129.7	
Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: G58

1. Reinstall repaired ELT. Function test ELT as per FAR91.207(d). ELT110-4 s/n 74706.
2. Right engine RPM going over red line 2750. Adjust prop governor stop screw in 1.5 turns. Run up engine and got 2680 RPM. Safety wire stop.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature: *[Signature]*

Date: 10/21/2008

MAINTENANCE/INSPECTION ENTRIES

09

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											
<p>C&W Aero Services, Inc. CRS# HX1R208K 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 An Authorized Hawker Beechcraft Service Center</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-bottom: 5px;"> <tr> <td style="width: 25%;">WO # 23003</td> <td style="width: 25%;">Hobbs: 151.5</td> <td style="width: 25%;">Aircraft TT: 151.2</td> <td style="width: 25%;"></td> </tr> <tr> <td>Reg. #: N728HS</td> <td>Ser #: TH-2215</td> <td>Manuf.: HawkerBeechcraft</td> <td>Model: G58</td> </tr> </table> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;"> 1. Replace left fuel boost pump with an overhauled unit. Install and leak check OK. P/N 4404-00-7NV s/n 5856 </div> <p style="font-size: small;">This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.</p> <p>Authorized Signature: <u><i>[Signature]</i></u> Date: 1/14/2009</p>							WO # 23003	Hobbs: 151.5	Aircraft TT: 151.2		Reg. #: N728HS	Ser #: TH-2215	Manuf.: HawkerBeechcraft	Model: G58
WO # 23003	Hobbs: 151.5	Aircraft TT: 151.2												
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WO # 23023	Hobbs: 165.6	Aircraft TT: 165.6												
Reg. #: N728HS	Ser #: TH-2215	Manuf.: HawkerBeechcraft	Model: G58											

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

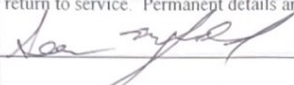
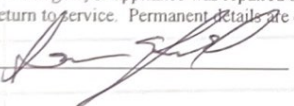
Reg # _____ Owner's Name _____

DATE			TIME	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER								
Y	M	D	HOURS											
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WO # 23023	Hobbs: 165.6	Aircraft TT: 165.6												
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WO # 23023	Hobbs: 165.6	Aircraft TT: 165.6												
Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: G58											

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			
C&W Aero Services, Inc. CRS# HX1R208K 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 An Authorized Hawker Beechcraft Service Center						
WO # 23127		Hobbs: 176.1		Aircraft TT: 176.1		
Reg. #: N728HS		Ser #: TH-2215		Manuf.: Hawker Beechcraft		Model: G58
1. Replace leaking oil cooler thermostat gasket and resafety. Run up leak check OK. 2. Add shim washer to left elevator trim tab actuator rod.						
This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.						
Authorized Signature: 				Date: 3/18/2009		
C&W Aero Services, Inc. CRS# HX1R208K 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 An Authorized Hawker Beechcraft Service Center						
WO # 23244		Hobbs: 212.0		Aircraft TT: 212.0		
Reg. #: N728HS		Ser #: TH-2215		Manuf.: Hawker Beechcraft		Model: G58
1. Install an exchange GRS77 AHRS unit. Install exchange unit and set up exchange unit as per Garmin MM. P/N 011-00868-10 S/N 42008208.						
This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.						
Authorized Signature: 				Date: 7/1/2009		

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg # _____ Owner's Name _____

DATE	Y	M	D	TIME	BY	LIC	SER	NO.	R	R	R	R	R	R	R	R	R	R	R								
<p>C&W Aero Services, Inc. CRS# HX1R208K 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 An Authorized Hawker Beechcraft Service Center</p>																											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">WO # 23648</td> <td style="width: 25%;">Hobbs: 221.9</td> <td style="width: 25%;">Aircraft TT: 221.9</td> <td style="width: 25%;"></td> </tr> <tr> <td>Reg. #: N728HS</td> <td>Ser #: TH-2215</td> <td>Manuf.: Hawker Beechcraft</td> <td>Model: G58</td> </tr> </table>																				WO # 23648	Hobbs: 221.9	Aircraft TT: 221.9		Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: G58
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<p>1. Comply with HBC Service Bulletin SB31-3842 Avionic Cooling Fan Hitting Stand-by Artificial Horizon. Remove cooling fan mounting bracket and modify as per Service Bulletin.</p> <p>2. Comply with HBC SB27-3935 Aileron Bellcrank bearings. Remove both ailerons. Remove control rods. Disconnect aileron cables and remove aileron bellcranks. Press out old bearings, clean and prime inside bore of Bellcrank. Press in new bearings, P/N AR-4. Check for proper placement and end play. Reinstall bellcranks, reattach cables, and Set cable tension as per Maint. Manual and safety, reinstall control rods and ailerons. Check cable tension and aileron rigging as per Maint. Manual.</p> <p>3. Nose Baggage leaking water. Check door seal using dollar bill pull test. Found gap in lower section of door. Adjust latch hooks to pull door closed tighter. Dollar pull test now tight all the way around door.</p> <p>4. Check nose wheel shimmy on take off and landing. Found shimmy damper empty. Service with Mil-H-5606 Hyd. fluid.</p> <p>5. Replace cracked right engine, right exhaust pipe brace P/N 96-950013-9.</p>																											
<p>6. Replace leaking alternate static source valve P/N 58-380032.</p> <p>7. Right gascolator leaking at fitting. Remove fitting, clean threads, apply fuel lube and reinstall fitting. No further leakage noted.</p> <p>8. Adel clamp angle brackets under both engines cracked. Replace both angle brackets P/N AN743-12</p>																											
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<p>Authorized Signature: </p>										<p>Date: 2/28/2009</p>																	

DUPLICATE

DUPLICATE

MAINTENANCE/INSPECTION ENTRIES

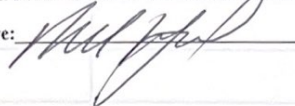
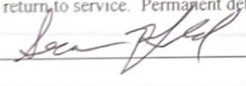
Aircraft Model _____ Serial Number _____
 Reg # _____ Owner's Name _____

	DATE	BY		SER								
			C&W Aero Services, Inc. CRS# HX1R208K 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 An Authorized Hawker Beechcraft Service Center									
			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">WO#: 23618</td> <td style="width: 25%;">Hobbs: 221.9</td> <td style="width: 25%;">TT: 221.9</td> <td style="width: 25%;">ELT Battery Due: 11/15</td> </tr> <tr> <td>Reg. #: N728HS</td> <td>Serial #: TH-2215</td> <td>Make: Hawker Beechcraft</td> <td>Model: G58</td> </tr> </table>	WO#: 23618	Hobbs: 221.9	TT: 221.9	ELT Battery Due: 11/15	Reg. #: N728HS	Serial #: TH-2215	Make: Hawker Beechcraft	Model: G58	
WO#: 23618	Hobbs: 221.9	TT: 221.9	ELT Battery Due: 11/15									
Reg. #: N728HS	Serial #: TH-2215	Make: Hawker Beechcraft	Model: G58									
			<ol style="list-style-type: none"> 1. Comply with Annual Inspection. 2. Check ELT as per 91.207(d). 3. Perform Annual G1000 Check as per G1000 Instructions for Continued Airworthiness. 4. Perform capacity on both aircraft batteries as per Maint. Manual. 5. Remove electric stand by Attitude Indicator and perform battery capacity test. 6. Perform annual servo torque test as per G1000 WAAS Instructions for Continued Airworthiness. 7. Relace stripped tinnerman clip on front spar cover for relief tube. 8. Check prop control cables for reported excessive play. Inspect cable ends at console and engine for wear or looseness, none found. 9. Touch up conductive cement on prop deice boots. 10. Remove existing ELT System and install Artex ME406 ELT System. Revise Weight and Balance. Supply Owner/Operator with NOAA ELT Registration Form. ELT Hex Code ADCC40E998002F1 									
			<ol style="list-style-type: none"> 11. Remove existing OEM Landing Lights. Install LoPresti Boom Beam HID Light system in their place. Obtain FAA Field Approval for installation. Revise Weight and Balance. File FAA 337 for alteration. 12. Check left starter, engine will interminantly not turn over. Check connections at starter and starter relay, all secure, check grounds, OK. Unable to determine cause. 13. Replace painted engine cowl screws with stainless steel screws. 14. Left engine, left exhaust pipe flex joint loose, tighten hardware and safety. 15. Comply with AD84-26-02 Paper Induction Air Filters. Visual Inspection OK 16. Brake linings worn beyond limits. Replace all brake linings. Season new linings as per manufacturer's instructions. 17. Cabin vent on/off valve on pilot's side panel stuck, lube and free. 18. Service brake reservoir. 19. Comply with Slick Magneto Mandatory Service Bulletin SB3-08A Premature Brush Wear. Remove both magnetos, disassemble, inspect and comply with Slick Service Bulletin SB3-08A Carbon Brushes, replace brush assy's with P/N K3215 dated 12/18/2008. Reset internal timing and "E" Gap. Reinstall mags and time to engine. 20. Check Slick Service Bulletin SB2-08A Premature Cam Wear. No change in mag timing when checked, N/A 21. Check Fuel Flows on both engines at full RPM. Adjust fuel flows as per TCM Bulliten SID97-3E. Adjust 									

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg # _____ Owner's Name _____

DATE		DESCRIPTION	TIME								
Y	M										
		<p>to 27 GPH at 2650 RPM.</p> <p>22. Left engine idle mixture lean, no rise @ ICO. Adjust idle mixture to achieve 50 RPM rise @ ICO.</p> <p>23. Replace air pump filters both intake and output filters both right and left pumps.</p> <p>24. Replace fuel cap "O" Rings, both inner and outer "O" Rings, all caps.</p>									
<p>I certify that this AIRCRAFT has been inspected in accordance with inspections and procedures for an inspection program required by FAR 91.409(a)(1) and has been found to be in AIRWORTHY condition and approved for Return To Service. Permanent details are on file at this Repair Station.</p> <p>Type Inspection: ANNUAL Date: 9/1/2009 Authorized Signature: </p>											
<p>C&W Aero Services, Inc. CRS# HX1R208K 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 An Authorized Hawker Beechcraft Service Center</p> <table border="1" style="width: 100%;"> <tr> <td style="width: 25%;">WO # 23869</td> <td style="width: 25%;">Hobbs: 250.2</td> <td style="width: 25%;">Aircraft TT: 250.2</td> <td style="width: 25%;"></td> </tr> <tr> <td>Reg. #: N728HS</td> <td>Ser #: TH-2215</td> <td>Manuf.: HawkerBeechcraft</td> <td>Model: G58</td> </tr> </table>				WO # 23869	Hobbs: 250.2	Aircraft TT: 250.2		Reg. #: N728HS	Ser #: TH-2215	Manuf.: HawkerBeechcraft	Model: G58
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Reg. #: N728HS	Ser #: TH-2215	Manuf.: HawkerBeechcraft	Model: G58								
		<ol style="list-style-type: none"> 1. Replace right side outboard fuel level transmitter. Function test and leak check OK. P/N 002-381000-3 S/N 1946. 2. Comply with SB32-3990 Replacement of nose landing gear retract plunger assembly. Aircraft S/N is in the effectivity range. Install a new plunger assembly P/N 35-825094-4. Perform a retraction test after reassembly. 3. Comply with HBC Service Bulletin 21-3877 Combustion heater fuel pump protection. Install service kit 58-3049-0001 S/N 128. Install kit as per instructions. Function test cabin heater OK. 4. Left fuel selector valve leaking. Install a new fuel selector valve. Function test and leak check new fuel selector valve. P/N 58-380109-1 S/N 1698. 5. Standby attitude indicator battery is failing PFT. Check battery and found at fault. Install a new battery on standby attitude indicator. P/N 9015607. 									
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COPY

COPY

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg # _____ Owner's Name _____

C&W Aero Services, Inc. CRS# HX1R208K

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

An Authorized **Hawker Beechcraft** Service Center

ENSE
MBER

WO # 24254	Hobbs: 261.8	Aircraft TT: 261.8	
Reg. #: N728HS	Ser #: TH-2215	Manuf.: HawkerBeechcraft	Model: G58

1. Replace both main tire with Condor 6.50X8 8ply. P/N 072-364-0.
2. Comply with AD 2010-06-02 Inspection of cabin heater wires. AD was complied with by HBC SB 32-3898 PCW at ATT 165.6 on 2/4/2009 see log entry.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature: *[Signature]* Date: 3/25/2010

C&W Aero Services, Inc. CRS# HX1R208K

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750

An Authorized **Hawker Beechcraft** Service Center

WO # 24501	Hobbs: 281.8	Aircraft TT: 281.8	
Reg. #: N728HS	Ser #: TH-2215	Manuf.: HawkerBeechcraft	Model: G58

1. Replace all seals in left main strut. Reassemble and service with Mil-H 5606 fluid and nitrogen.
2. Replace patch plate on right hor. stab. P/N 15-1024

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature: *[Signature]* Date: 5/25/2010

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			

C&W Aero Services, Inc. CRS# HX1R208K
 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750
 An Authorized **Hawker Beechcraft** Service Center

WO # 24501	Hobbs: 281.8	Aircraft TT: 281.8	
Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: G58

1. Replace forward aft door stay. P/N 169-380032-7

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service. Permanent details are on file at this Repair Station.

Authorized Signature: 


Date: 5/28/2010

C&W Aero Services, Inc. CRS# HX1R208K
 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750
 An Authorized **Hawker Beechcraft** Service Center

WO # 24942	Hobbs: 298.9	Aircraft TT: 298.9	
Reg. #: N728HS	Ser #: TH-2215	Manuf.: Hawker Beechcraft	Model: G58

1. Comply with HBC SB34-3965 Navigation Electrical Interference Elimination in Garmin Heading System by installing Kit P/N 58-3021-0005.
2. Comply with HBC Service Bulletin SB28-4039 Inspection and replacement of fuel vent hose clamps. Inspect all fuel vent clamps and found they were correct clamps installed. No further action required.
3. Left Engine: Right side exhaust pipe brace broken. Replace brace P/N 96-950013-9
4. Left gear inner door, forward hinge bracket ear broken off. Replace angle on hinge P/N 95-110031-45.
5. Replace broken shoulder harness stop, P/N 90-380050-17) on right aft facing seat.

This aircraft, airframe, aircraft engine, or appliance was repaired and inspected in accordance with current Manufacturers Maintenance Manuals and Regulations of the FAA and is Approved for Return to Service. Permanent details are on file at this Repair Station.

Authorized Signature: 

Date: 9/24/2010