

ENGINE LOG BOOK



The subject aircraft was involved in an incident / accident on 11/6/2024 rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: 3974892321US.

Signed: ***Underwriters Salvage Company***

Date: **1/16/2025**

AIG Aerospace Adjustment Services Inc
3500 Lenox Road, Suite 1100

C&W Aero Services, Inc. CRS# HX1R208K

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

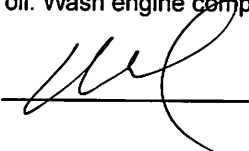
An Authorized **Beechcraft** Service Center

e Record

t removal and
ness Directives,

Reg. #: N793RG	Make: Beechcraft	Model: G58
Serial #: TH-2309	WO# 37326	Tach/Hobbs: 1500.0
		Total Time: 1500.0

1. Perform 50 Hour Inspection. Change oil and filter. Check filter for metal and debris, none found. Service with 11 quarts of Phillips 66 20w-50 X/C oil. Take oil sample and send out for analysis. Add CamGuard to oil. Wash engine compartment with mineral spirits. Ground run up check OK

Signed: 

CRS # HX1R208K Date: 6/25/2024

C&W Aero Services, Inc. CRS# HX1R208K

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

An Authorized **Beechcraft** Service Center

WO#: 37571	Hobbs: 1504.0	Airframe TT: 1504.0
Reg. #: N793RG	Engine T.T.: 1504.0	SMOH: N/A
Make: Continental	Model: IO-550-C31B	Serial #: 1003379

Right Engine

1. Comply with Annual / 100 Hour Inspection
2. No oil change.
3. Right engine mag timing off. Adjust both mags into spec.

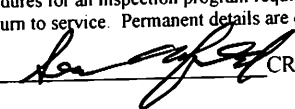
Wash engine compartment with mineral spirits.

Ground run up checks OK

Compressions: #1:58/80 #2:74/80 #3:60/80 #4:78/80 #5:64/80 #6:72/80

I certify that this ENGINE 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.

Type Inspection: ANNUAL

Date: 10/24/2024 Authorized Signature: 

CRS# HX1R208K

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

Table with 4 columns: Reg. #, Make, Model, Serial #. Values: N793RG, Beechcraft, G58, TH-2309.

Perform 50 Hour Inspection. Change oil and filter. Check filter for metal and debris, none found. Service with 11 quarts of Phillips 66 20w-50 X/C oil. Take oil sample and send out for analysis. Wash engine compartment with mineral spirits. Ground run up check OK

Signed: [Signature] CRS # HX1R208K Date: 4/6/2023

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

Table with 4 columns: Reg. #, Make, Model, Serial #. Values: N793RG, Beechcraft, G58, TH-2309.

Perform 50 Hour Inspection. Change oil and filter. Check filter for metal and debris, none found. Service with 11 quarts of Phillips 66 20w-50 X/C oil. Take oil sample and send out for analysis. Wash engine compartment with mineral spirits. Ground run up check OK

- 1. Left cowl flapp will not move on ground, in the air it works fine. Inspecon found inboard exhaust brace broken and shifted to allow interference with cowl flap rod end. Replace broken exhaust brace and exhaust moved out of the way so cable would clear.
- 2. Check report that OAT gauge reads higher than G1000 system. Found both read exactly the same when aircraft is out of sun and in a hangar. OAT sensors are so sensitive that the sun can cause big differences in reading. only check in hangar.
- 3. Check nose baggage door will not lock. Remove interior door panel. Found lock latch not engaging. Reorientate drum so that it egages the lock. Reinstall door panel
- 4. Left prop has one blade with Inop deice boot. Remove spinner to access deice harness and connections. Found open connection on one blade, clean connections and it started to work. Re-install spinner

Signed: [Signature] CRS # HX1R208K Date: 7/18/2023

Record
removal and ss Directives,

Engine Service and Maintenance Record
Date
Total Time
Time Since Last Overhaul
Hours
Min
Hours
Min
Record maintenance actions including engine part removal and installation and compliance with inspections. Airworthiness Directives,
Carried for
C&W Aero Services, Inc. CRS# HX1R208K
19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750
An Authorized Beechcraft Service Center
WO#: 36679
Hobbs: 1428.1
Airframe TT: 1428.1
Reg. #: N793RG
Engine T.T.: 1428.1
SMOH:
Make: Continental
Model: IO-550-C31B
Serial #: 1003379
Right Engine
1. Comply with Annual / 100 Hour Inspection
2. Change oil and filter, cut filter to check for metal, none found. Gather oil sample and send out for analysis. Service with 11 qts. 20W50XC Phillips oil.
3. Mags on both engines out of time. Reset mag timing to 22° BTDC.
Wash engine compartment with mineral spirits
Ground run up checks OK
Compressions: #1:60/80 #2:66/80 #3:68/80 #4:72/80 #5:66/80 #6:70/80
I certify that this ENGINE 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.
Type Inspection: ANNUAL Date: 9/6/2023 Authorized Signature: [Signature]
C&W Aero Services, Inc. CRS# HX1R208K
19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750
An Authorized Beechcraft Service Center
Reg. #: N793RG
Make: Beechcraft
Model: G58
Serial #: TH-2309
WO# 37201
Tach/Hobbs: 1468.2
Total Time: 1468.2
Perform 50 Hour Inspection. Change oil and filter. Check filter for metal and debris, none found. Service with 11 quarts of Phillips 66 20w-50 X/C oil. Take oil sample and send out for analysis. Add CamGuard to oil. Wash engine compartment with mineral spirits. Ground run up check OK
1. Jack aircraft and remove both main wheels. Replace worn tires P/N 658C86-4, SN's L/H 21540256, R/H 32350246. Inspect tube, wheel, grease seals and bearings, grease bearings. Reinstall wheel and safety.
2. Brake linings worn beyond limits. Replace all brake linings. Season new linings as per manufacturer's instructions.
3. Lower left wing root seal coming un-glued from wing. Clean glueing surfaces and re=bond back in position.
4. G1000 Heading system has intermittantly Red "Xed" out. Perform Magnetometer Calibration. Awaiting Pilot report to see if that corrected the issue.
5. Belly Beacon not lite. Remove and replace burnt out lamp. Ops checks OK.
Signed: [Signature] CRS # HX1R208K Date: 5/16/2024

C&W Aero Services, Inc. CRS# HX1R208K

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

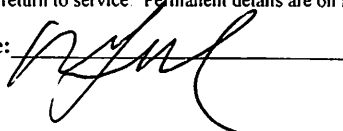
An Authorized **Beechcraft** Service Center

WO#: 34793	Hobbs: 1318.5	Airframe TT: 1318.5
Reg. #: N793RG	Engine T.T.: 1318.5	SMOH: N/A
Make: Continental	Model: IO-550-C31B	Serial #: 1003379

Right Engine

1. Comply with Annual / 100 Hour Inspection
2. No oil change this service
3. Right tail pipe flex joint loose, adjust hardware and replace one worn bolt.
4. Engine compartment flex hoses old and stiff. Replace engine compartment flex hoses. Torque to spec. Ground run to check for leaks, none noted.
5. Wash engine compartment with mineral spirits
6. Ground run up checks OK
7. Compressions: #1:72/80 #2:70/80 #3:70/80 #4:70/80 #5:70/80 #6:64/80

I certify that this ENGINE 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.

Type Inspection: ANNUAL Date: 6/22/2021 Authorized Signature: **C&W Aero Services, Inc. CRS# HX1R208K**

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

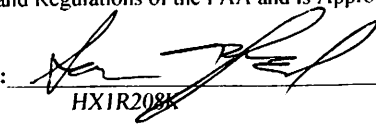
An Authorized **Beechcraft** Service Center

WO # 34840	Hobbs: 1318.8	Aircraft TT:	
Reg. #: N793RG	Ser #: TH-2309	Manuf.: Beechcraft	Model: G58

Right Engine Continental IO-550-C S/N 1003379

1. Replace right engine starter adapter with an overhauled unit from Canadian Aero Manufacturing under work order 20-263 P/N 642083A12 S/N CAM20-263. Install overhauled unit with a new gasket. Install a new starter motor P/N PL13484 S/N H-V062870. Post install and run up OK. Leak check OK.

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: 

HX1R208K

Date: 6/30/2021

Record

moval and Directives,

Date

Total Time

Time Since Last Overhaul

Engine Service and Maintenance Record

Record maintenance actions including engine part removal and

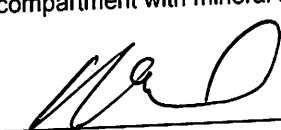
C&W Aero Services, Inc. CRS# HX1R208K

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

An Authorized **Beechcraft** Service Center

Reg. #: N793RG	Make: Beechcraft	Model: G58
Serial #: TH-2304	WO# 35269	Tach/Hobbs: 1339.3
		Total Time: 1339.3

Perform 50 Hour Inspection. Change oil and filter. Check Filter for metal and debris, none found. Service with 11 quarts of Phillips 66 20w-50 X/C oil. Take oil sample and send out for analysis. Wash engine compartment with mineral spirits. Ground run up check OK

Signed: 

CRS # HX1R208K Date: 12/14/2021

C&W Aero Services, Inc. CRS# HX1R208K

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

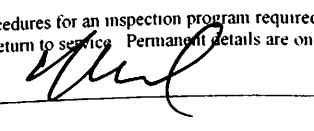
An Authorized **Beechcraft** Service Center

WO#: 35761	Hobbs: 1358.7	Airframe TT: 1358.7
Reg. #: N793RG	Engine T.T.: 1358.7	SMOH: N/A
Make: Continental	Model: IO-550-C31B	Serial #: 1003379

Right Engine

1. Comply with Annual / 100 Hour Inspection
2. Change oil and filter, cut filter to check for metal, none found. Gather oil sample and send out for analysis. Service with 11 qts. 20W50XC Phillips oil.
3. Left Engine Mag timing off and unable to reset. Pull mag and found cam worn and resistance in shaft. Pull both mags off of both engines and ship out to Maxwell Magneto for 500 Hour Inspection Compliance. Reinstall same and time to engines at 22°. Wash engine compartment with mineral spirits. Ground run up checks OK. Compressions: #1:66/80 #2:76/80 #3:64/80 #4:76/80 #5:68/80 #6:72/80

I certify that this ENGINE 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.

Type Inspection: ANNUAL Date: 8/2/2022 Authorized Signature: 

Date	Total Time		Time Since Last Overhaul		<i>Engine Service and Maintenance Record</i> 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	
C&W Aero Services, Inc. CRS# HX1R208K 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 An Authorized Beechcraft Service Center					
Reg. #: N793RG		Make: Beechcraft		Model: G58	
Serial #: TH-2309		Tach/Hobbs: 1275.2		Total Time: 1275.2	
Perform 50 Hour Inspection. Change oil and filter. Check Filter for metal and debris, none found. Service with 11 quarts of Phillips 66 20w-50 X/C oil. Take oil sample and send out for analysis. Wash engine compartment with mineral spirits.					
Ground run up check OK. For further details, see Work Order No. 33437					
Signed: _____ CRS # HX1R208K				Date: 10/28/2019	
C&W Aero Services, Inc. CRS# HX1R208K 19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750 An Authorized Beechcraft Service Center					
WO # 33527		Hobbs: 1280.7		Aircraft TT: 1280.7	
Reg. #: N793RG		Ser #: TH-2309		Manuf.: Beechcraft	
				Model: G58	
1. Check report that Left Engine air pump only making 16.5 PSI at 2200 RPM, pump was replaced 35 hours ago. Remove Deice Pressure Regulator and clean. Reinstall regulator and adjust Hi side 1 full turn. Now regulating at 18 PSI, same as Right Engine. 2. Confirm Left & Right engines fuel injectors are in correct cylinders for Continental Tuned Injectors. On Right Engine swap injectors # 2 & # 6 to proper cylinders. All Left Engine injectors in correct cylinders. 3. Right engine oil pressure lower than left engine at like power settings. Adjust Right engine oil pressure 1¼ turns. Both engine match, with in ½ PSI, at same RPM & Oil Temps.					
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: _____ CRS # HX1R208K				Date: 11/26/2019	

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C&W Aero Services, Inc. CRS# HX1R208K

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

An Authorized **Beechcraft** Service Center

Date _____

WO#: 33909	Hobbs: 1284.8	Airframe TT: 1284.8
Reg. #: N793RG	Engine T.T.: 1284.8	SMOH: N/A
Make: Continental	Model: IO-550-C	Serial #: 1003379

Right Engine

1. Comply with Annual / 100 Hour Inspection
2. Change oil and filter, cut filter to check for metal, none found. Gather oil sample and send out for analysis. Service with 11 quarts of Phillips 20W50XC oil.
3. Mag timing off at 25°. Reset mag timing to 22° BTDC.
4. Prop Deice brush block not centered on slip ring. Adjusted bracket and reset block clearance to spec.
5. Comply with AD84-26-02 Paper Induction Air Filters. Visual Inspection OK.
6. # 4T spark plug had cracked ceramic. Replace spark plug.

Wash engine compartment with mineral spirits

Ground run up checks OK

Compressions: #1:66/80 #2:70/80 #3:70/80 #4:74/80 #5:72/80 #6:72/80

I certify that this ENGINE 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

Type Inspection: ANNUAL Date: 6/12/2020P Authorized Signature: _____

CRS # HX1R208K

C&W Aero Services, Inc. CRS# HX1R208K

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

An Authorized **Beechcraft** Service Center

Reg. #: N793RG	Make: Beechcraft	Model: G58
Serial #: TH-2304	Tach/Hobbs: 1310.2	Total Time: 1310.2

Perform 50 Hour Inspection. Change oil and filter. Check Filter for metal and debris, none found. Service with 11 quarts of Phillips 66 20w-50 X/C oil. Take oil sample and send out for analysis. Wash engine compartment with mineral spirits. Ground run up check OK

1. Belly Beacon Inop. Replace bad lamp, Ops Checks OK.

For further details see Work Order No. 34616

Signed: _____

CRS # HX1R208K

Date: 4/14/2021

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					
Ca MAINTENANCE RECORD					
Date:	September 15, 2017		Page 1 of 1 Pages		Reg. No: N793RG
Aircraft:	Beech 58		Serial #: TH-2309		Total Time / Hobbs: 1,110.5 / 1,110.5
#2 Eng:	CMI IO-550-C (31B)		Serial #: 1003379		Total Time: 1,110.5
The below listed items were accomplished in accordance with the Beechcraft Corporation Baron Maintenance Manual and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's.					
Work Order 041708285					
[002] Oil Change: Drained engine oil, removed and inspected oil filter, installed a new Champion CH48109-1 oil filter and serviced engine with 12 quarts SAE 20W-50 Phillips X/C Aviation Oil.					
I certify that the above listed items have been completed, and with regard to the above items, that this engine has been approved for return to service.					
Signed Central Flying Service, Inc. 1501 Bond Street, Little Rock, AR 72202					
THOMAS PAPKA Phone: (501) 375-3245, (800) 888-5387					
CRS No. HBKR587E FAX (501) 374-2150					

MAINTENANCE RECORD					
Date:	May 16, 2018		Page 1 of 1 Pages		Reg. No: N793RG
Aircraft:	Beech 58		Serial #: TH-2309		Total Time / Hobbs: 1,159.5 / 1,159.5
#2 Eng:	CMI IO-550-C (31B)		Serial #: 1003379		Total Time: 1,159.5
The below listed items were accomplished in accordance with the Beechcraft Baron Maintenance Manual and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's.					
Work Order 041809096					
[002] Oil Change: Drained engine oil, removed and inspected oil filter, installed a new Champion CH48109-1 oil filter and serviced engine with 12 quarts SAE 20W-50 Phillips X/C Aviation Oil.					
I certify that the above listed items have been completed, and with regard to the above items, that this aircraft has been approved for return to service.					
Signed Central Flying Service, Inc. 1501 Bond Street, Little Rock, AR 72202					
THOMAS PAPKA Phone: (501) 375-3245, (800) 888-5387					
CRS No. HBKR587E FAX (501) 374-2150					

MAINTENANCE RECORD					
Date:	August 1, 2018		Page 1 of 1 Pages		Reg. No: N793RG
Aircraft:	Beech 58		Serial #: TH-2309		Total Time / Hobbs: 1,179.4 / 1,179.4
#2 Eng:	CMI IO-550-C (31B)		Serial #: 1003379		Total Time: 1,179.4
The below listed items were accomplished in accordance with the Beechcraft Corporation Baron Maintenance Manual and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's.					
Work Order 041809261:					
[500] 100 Hour Inspection performed in accordance with 14 CFR Part 43, Appendix D with reference to the Beechcraft Baron Maintenance Manual P/N 55-590000-13G12.					
[500] Cylinder differential pressure test: # 1 = 76/80 # 2 = 75/80 # 3 = 79/80 # 4 = 70/80 # 5 = 79/80 # 6 = 74/80					
[500] Oil Change: Drained engine oil, removed and inspected oil filter, installed a new Champion CH48109-1 oil filter and serviced engine with 12 quarts SAE 20W-50 Phillips X/C Aviation Oil.					
[454] Fuel Injector Nozzles: Complied with 300 hour inspection i/a/w Continental Publication M-0.					
[001] Oil sample was collected and sent to Aviation Laboratories for analysis.					
I certify that this engine has been inspected in accordance with a 100 Hour Inspection and was determined to be in airworthy condition.					
Signed Central Flying Service, Inc. 1501 Bond Street, Little Rock, AR 72202					
THOMAS PAPKA Phone: (501) 375-3245, (800) 888-5387					
CRS No. HBKR587E FAX (501) 975-9596					

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					
MAINTENANCE RECORD					
Date:	November 14, 2018		Page 1 of 1 Pages		Reg. No: N793RG
Aircraft:	Beech 58		Serial #: TH-2309		Total Time / Hobbs: 1,225.6 / 1,225.6
#2 Eng:	CMI IO-550-C (31B)		Serial #: 1003379		Total Time: 1,225.6
The below listed items were accomplished in accordance with the Beechcraft Baron Maintenance Manual and other approved or acceptable data as applicable. Work order discrepancy numbers are shown in brackets [], followed, in bold, directly by AD notes and SB's.					
Work Order 041809530					
[001] Oil Change: Drained engine oil, removed and inspected oil filter, installed a new Champion CH48109-1 oil filter and serviced engine with 11 quarts SAE 20W-50 Phillips X/C Aviation Oil.					
[002] Oil sample was collected and sent to Aviation Laboratories for analysis.					
I certify that the above listed items have been completed, and with regard to the above items, that this aircraft has been approved for return to service.					
Signed Central Flying Service, Inc. 1501 Bond Street, Little Rock, AR 72202					
THOMAS PAPKA Phone: (501) 375-3245, (800) 888-5387					
CRS No. HBKR587E FAX (501) 374-2150					

C&W Aero Services, Inc. CRS# HX1R208K

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

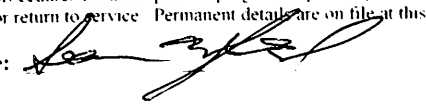
An Authorized Beechcraft Service Center

WO#: 32952	Hobbs: 1241.9	Airframe TT: 1241.9
Reg. #: N793RG	Engine T.T.: 1241.9	SMOH:
Make: Continental	Model: IO-550-C31B	Serial #: 1003379

Right Engine

1. Comply with Annual / 100 Hour Inspection
 2. Change oil and filter, cut filter to check for metal, none found. Service with 11 qts. 20W50XC Phillips oil.
 3. Right engine mag timing at 24° adjust to 22°.
 4. Right engine fuel metering valve leaking fuel around mixture lever shaft. Remove fuel metering valve and send out for overhaul. Reinstall unit after overhaul at Great Planes Fuel Metering, Inc. under work order 19-317. Rig controls to spec. Post install and run up leak check OK. P/N 657026A1 S/N A11AA013
 5. Right mixture cable hard to move. Lube cable at both ends to free up movement.
 6. Right engine out borad exhaust slip joint hardware loose. replace hardware as needed and tighten.
- Wash engine compartment with mineral spirits
- Ground run up checks OK
- Compressions: #1:72/80 #2:74/80 #3:70/80 #4:72/80 #5:70/80 #6:72/80

I certify that this ENGINE 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

Type Inspection: ANNUAL Date: 6/3/2019 Authorized Signature: 

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	

Right Engine Maintenance Record

Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT: 984.9, HR MTR: 984.9, Date May 17, 2016
Eng Make: Teledyne Continental, Eng Model: IO-550C72B, Eng S/N #: 1003379, Eng TT: 984.9

Work performed

1. Drained oil, removed and inspected oil filter, no discrepancies noted. Installed new oil filter P/N CH48108-1 and serviced with 10 Qtrs. Phillips 66 X/C 20W-50. Work done IAW Baron G58 M/M, IML-58 Rev, G10

I certify that with respect to the work performed, this engine was repaired and inspected in accordance with current FAA regulation and found to be airworthy and returned to service. No other representation concerning airworthiness are expressed or implied.


Bryce R. Todd
A&P 3604962

Right Engine Maintenance Record

Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT: 1039.4, HOBBS: 1039.4, Date August 2, 2016
Eng Make: Teledyne Continental, Eng Model: IO-550C72B, Eng S/N #: 1003379, Eng TT: 1039.4

Work performed

- Completed annual insp IAW G58 M/M 05-20-00 P/N 55-590000-13 rev G9 100 Hr/annual long form and continental IO-550 service manual m-16C2
- Changed oil and filter, inspected old filter, no metal found by visual inspection. Installed new filter P/N ch48108-1 and serviced engine with 10 qts Phillips X/C 20W-50 oil. Engine ground normal, no leaks noted
- Compression tested as follows: 1. 68/80 2. 75/80 3. 75/80 4. 78/80 5. 72/80 6. 77/80
- Cleaned and gapped spark plugs Champion P/N RHB32S
- Cleaned engine fuel screens
- Cleaned fuel injectors
- Replaced engine induction air filter P/N P128167
- Replaced engine dry air filter P/N D9-14-5
- Replaced engine inline air filter P/N 2J4-7
- Cleaned and serviced engine. Performed engine ground run, no fuel or oil leaks noted
- Checked AD's through 2016-14

I certify that with respect to the work performed, this engine was repaired and inspected in accordance with current FAA regulation and found to be airworthy and returned to service.



Bryce R. Todd

A&P # 3604962 1A

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	

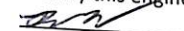
Right Engine Maintenance Record

Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT: 1085.8, HOBBS: 1085.8, Date 03-01-2017
Eng Make: Teledyne Continental, Eng Model: IO-550C31B, Eng S/N #: 1003379, Eng TT: 1085.8

Work performed

- Completed Annual inspection IAW G58 M/M 05-20-00 P/N 55-590000-13 rev G10 100 Hour long form and continental IO-550 service manual m-16 c2
- Compression tested as follows: 1. 72/80 2. 74/80 3. 76/80 4. 72/80 5. 77/80 6. 77/80
- Changed oil and filter, inspected old filter, no metal found by visual inspection. Installed new filter P/N ch48108-1 and serviced engine with 11 Qts. Of Phillips X/C 20W50 oil. Engine ground normal, no leaks noted
- Cleaned and gapped spark plugs Champion P/N RHB32S
- Cleaned engine fuel screens
- Cleaned engine fuel nozzels
- Inspected and cleaned engine induction air filter.
- Cleaned and serviced engine. Performed engine ground run, no fuel or oil leaks noted
- Checked AD's through 2017-04

I certify this engine has been inspected in accordance with an annual/100hr inspection and was determined to be in airworthy condition.



Bryce R. Todd

A&P 3604962 1A

MAINTENANCE RECORD			
Date: July 03, 2017	Page 1 of 1 Pages	Reg. No: N793RG	
Aircraft: Beech 58	Serial #: TH-2309	Total Time / Hobbs: 1,087.5 / 1,087.5	
#2 Eng: CMI IO-550-C (31B)	Serial #: 1003379	Total Time: 1,087.5	

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

Work Order 041708285

[500] 100 Hour Inspection performed in accordance with 14 CFR Part 43, Appendix D with reference to the Beechcraft Baron Maintenance Manual P/N 55-590000-13G11.

[500] Oil Change: Drained engine oil, removed and inspected oil filter, installed a new Champion CH48109-1 oil filter and serviced engine with 12 quarts SAE 20W-50 Phillips X/C Aviation Oil.

[453] **Magneto, Left: Complied with 500 hour inspection on, p/n 653267 s/n 13091256.**

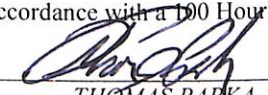
[453] **Magneto, Right: Complied with 500 hour inspection on, p/n 653267 s/n 11071136.**

[004] Cylinder differential pressure test:
1 = 37/80 # 2 = 27/80 # 3 = 45/80 # 4 = 64/80 # 5 = 46/80 # 6 = 66/80

[006] Replaced all 6 cylinders on the right engine, serial numbers on #1 AC16HB762, #2 AC16HB738, #3 AC16HB721, #4 AC16HB717, #5 AC16HB420, #6 AC16HB028, using cylinder kit, balance pack 658611A3BP. Serial numbers off, #1 AC11AA455, #2 AC11AA450, #3 AC11AA462, #4 AC11AA471, #5 AC11AA457, #6 AC11AA470.

I certify that this engine has been inspected in accordance with a 100 Hour Inspection and was determined to be in airworthy condition.

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


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

CRS No. HBKR587E
FAX (501) 975-9596

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	

Right Engine Maintenance Record

Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT: 629.6, HR MTR: 629.6, Date 11-Feb-2015
Eng Make: Teledyne Continental, Eng Model: IO-550C31B, Eng S/N #: 1003379, Eng TT: 629.6

Work performed
1. Drained oil, removed and inspected oil filter, no discrepancies noted. Installed new oil filter P/N CH48108-1 and serviced with 12 Qtrs. Phillips X/C 20W-50. Engine washed. Ground run normal. No leaks. Work done IAW Baron G58 M/M, IML-58 Rev 43 Dated Apr 2014.

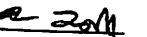
I certify that with respect to the work performed, this engine was repaired and inspected in accordance with current FAA regulation and found to be airworthy and returned to service. No other representation concerning airworthiness are expressed or implied.


Bryce R. Todd
A&P # 3604962

Right Engine Maintenance Record					
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Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT: 663.1, HOBBS: 663.1, Date 28-Apr-15
Eng Make: Teledyne Continental, Eng Model: IO-550C31B, Eng S/N #: 1003379, Eng TT: 663.1

Work performed
■ Completed 100 Hr insp IAW G58 M/M 05-20-00 P/N 55-590000-13 rev G9 100 Hr Short form and continental io-550 service manual m-16
■ Changed oil and filter, inspected old filter, no metal found by visual inspection. Installed new filter P/N ch48108-1 and serviced engine with 10 qts Phillips X/C 20W-50 oil. Engine ground normal, no leaks noted
■ Compression tested as follows: 1. 76/80 2. 76/80 3. 74/80 4. 77/80 5. 79/80 6. 75/80
■ Cleaned and gapped spark plugs Champion P/N RHB32S
■ Replaced engine induction air filter p/n P128167.
■ Cleaned and serviced engine. Performed engine ground run, no fuel or oil leaks noted
I certify that with respect to the work performed, this engine was repaired and inspected in accordance with current FAA regulation and found to be airworthy and returned to service.


Bryce R. Todd
A&P # 3604962

Right Engine Maintenance Record					
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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	

Carried forward →

Right Engine Maintenance Record

Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT: 711.8, HR MTR: 711.8, Date June 10, 2015
Eng Make: Teledyne Continental, Eng Model: IO-550C31B, Eng S/N #: 1003379, Eng TT: 711.8

Work performed:
Drained oil, removed and inspected oil filter, no discrepancies noted. Installed new oil filter P/N CH48108-1 and serviced with 10 Qtrs. Phillips XC 20W-50. Ground run normal. No leaks noted. Work done IAW Baron G58 M/M, IML-58 Rev G9

I certify that with respect to the work performed, this engine was repaired and inspected in accordance with current FAA regulation and found to be airworthy and returned to service. No other representation concerning airworthiness are expressed or implied.


Bryce R. Todd
A&P 3604962

Right Engine Maintenance Record					
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Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT: 763.0, HOBBS: 763.0, Date 14-Aug-15
Eng Make: Teledyne Continental, Eng Model: IO-550C31B, Eng S/N #: 1003379, Eng TT: 763.0

Work performed
■ Completed 100 Hr insp IAW G58 M/M 05-20-00 P/N 55-590000-13 rev G9 100 Hr Short form and continental io-550 service manual m-16
■ Changed oil and filter, inspected old filter, no metal found by visual inspection. Installed new filter P/N ch48108-1 and serviced engine with 10 qts Phillips X/C 20W-50 oil. Engine ground normal, no leaks noted
■ Compression tested as follows: 1. 77/80 2. 78/80 3. 78/80 4. 76/80 5. 77/80 6. 78/80
■ Cleaned and gapped spark plugs Champion P/N RHB32S
■ Cleaned fuel nozzles.
■ Cleaned and serviced engine. Performed engine ground run, no fuel or oil leaks noted
I certify that with respect to the work performed, this engine was repaired and inspected in accordance with current FAA regulation and found to be airworthy and returned to service.


Bryce R. Todd
A&P # 3604962

Right Engine Maintenance Record					
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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 →					

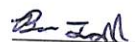
Right Engine Maintenance Record

Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT: 483.1, HOBBS: 483.1, Date 16-Apr-14
Eng Make: Teledyne Continental, Eng Model: IO-550C72B, Eng S/N #: 1003379, Eng TT: 483.1

Work performed

- Completed 100 Hr insp IAW G58 M/M 05-20-00 P/N 55-590000-13 rev 44 100 Hr short form and continental io-550 service manual m-16
- Changed oil and filter, inspected old filter, no metal found by visual inspection. Installed new filter P/N ch48108-1 and serviced engine with 10 qts Phillips X/C 20W-50 oil. Engine ground normal, no leaks noted
- Compression tested as follows: 1. 74/80 2. 76/80 3. 78/80 4. 78/80 5. 79/80 6. 76/80
- Cleaned and gapped spark plugs Champion P/N RHB32S
- Cleaned engine fuel screens
- Replaced engine induction air filter.
- Replaced R/H mag with model 6310, serial # 13091256
- Replaced L/H mag with model 6310 serial # 11071136
- Cleaned and serviced engine. Performed engine ground run, no fuel or oil leaks noted

I certify that with respect to the work performed, this engine was repaired and inspected in accordance with current FAA regulation and found to be airworthy and returned to service.



Bryce R. Todd

A&P # 3604962

Right Engine Maintenance Record

Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT: 531.2, HR MTR: 531.2, Date 14 Aug 26
Eng Make: Teledyne Continental, Eng Model: IO-550C31B, Eng S/N #: 1003379, Eng TT: 531.2

Work performed:

Drained oil, removed and inspected oil filter, no discrepancies noted. Installed new oil filter P/N CH48108-1 and serviced with 12 Qtrs. Phillips XC 20W-50. Engine washed. Ground run normal. No leaks noted. Work done IAW Baron G58 M/M, IML-58 Rev 44 Dated Apr 2014.

I certify that with respect to the work performed, this engine was repaired and inspected in accordance with current FAA regulation and found to be airworthy and returned to service. No other representation concerning airworthiness are expressed or implied.


Zackery Cooksey
A&P # 3728564

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 →					

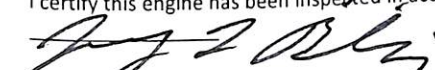
Right Engine Maintenance Record

Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT: 581.6, HOBBS: 581.6, Date 11-14-2014
Eng Make: Teledyne Continental, Eng Model: IO-550C31B, Eng S/N #: 1003379, Eng TT: 581.6

Work performed

- Completed Annual inspection IAW G58 M/M 05-20-00 P/N 55-590000-13 rev 45 100 Hour long form and continental IO-550 service manual m-16
- Compression tested as follows: 1. 77/80 2. 76/80 3. 78/80 4. 77/80 5. 78/80 6. 79/80
- Changed oil and filter, inspected old filter, no metal found by visual inspection. Installed new filter P/N ch48108-1 and serviced engine with 11 Qts. Of Phillips X/C 20W50 oil. Engine ground normal, no leaks noted
- Cleaned and gapped spark plugs Champion P/N RHB32S
- Cleaned engine fuel screens
- Cleaned engine fuel nozzels
- Inspected and cleaned engine induction air filter.
- Cleaned and serviced engine. Performed engine ground run, no fuel or oil leaks noted
- Checked AD's through 2014-22

I certify this engine has been inspected in accordance with an annual/100hr inspection and was determined to be in airworthy condition.


Jerry F. Breiding

A&P 3565171 IA

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Right Engine Maintenance Record

Make: Hawker Beechcraft, Model: G58, A/C S/N:TH-2309, A/C Reg #: N793RG, AC TT: 607.3, HR MTR: 607.3, Date 20-Jan-2015
Eng Make: Teledyne Continental, Eng Model: IO-550C31B, Eng S/N #: 1003379, Eng TT: 607.3

Work performed

1. Replaced right alternator with p/n 649305 s/n 011IA015 Work done IAW Baron G58 M/M, IML-58 Rev 43 Dated Jan 2014.

I certify that with respect to the work performed, this engine was repaired and inspected in accordance with current FAA regulation and found to be airworthy and returned to service. No other representation concerning airworthiness are expressed or implied.


Bryce R. Todd
A&P # 3604962

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					
Carrie					
Engine Maintenance Record					
					
PO Box 85 Wichita, KS 67201 316-676-7111 CRS #PS2R094L EASA.145.4805					
R/H POWERPLANT LOG					
Serial No. TH-2309 Model Baron G58 Total Time 192.5 Registration No. N358HB Date 12-15-2011					
Engine Serial No. 1003379 TSN: 19 2.5 FHM: 192.5					
- C/W CAMP Code 051020. Annual Inspection IAW G58 MM 05-20-00. - Replaced alternator p/n 649304 s/n 006GA189 with new p/n 649305A1 s/n 011IA035 IAW G58 MM 24-32-00. - Ground performance, operational and leak checks satisfactory.					
I certify that with respect to work performed, this aircraft/engine was repaired and inspected in accordance with Hawker Beechcraft G58 MM 55-590000-13 Rev G4 dated Oct 2011 and current FAA regulations and is approved for return to service.					
Authorized Signature Charles Chambers for Hawker Beechcraft Corp. Repair Station FAA Approved CRS #PS2R094L EASA.145.4805 Wichita, Kansas 67201					
REF. HBCRS W/O NO. THD.02309					
Beechcraft Baron G58 S/N# TH-2309 N358HB 1/24/2012					
R/H Engine S/N# 1003379 Total Time 203					
Installed Reiff pre-heat kit TL6 with HotBand cylinder heat and HotStrip oil sump heater per the Reiff installation instructions.					
I certify the above stated maintenance was performed in accordance with the current regulations of the Federal Aviation Administration and the aircraft identified is approved for return to service. R.J.Sylvia A&P 38343145					

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					

Hawker Beechcraft
SERVICES

1980 Airport Rd
Wichita, Kansas 67209
Phone: 316. 946.4300
Fax: 316. 946.4335

AIRFRAME LOG ENTRY

MODEL	A/C S/N	A/C REG	W/O	AC TT	AC TCYC	HR MTR	DATE
G58	TH-2309	N793RG	94970	216.6	----	216.6	2/25/2012

A. MAINTENANCE ACTIONS PERFORMED:

- TROUBLE SHOT STALL WARNING NOT FUNCTIONING IN FLIGHT. JACKED AIRCRAFT, PLACED LANDING GEAR IN UP POSITION, & TRIED SEVERAL DIFFERENT COMBINATIONS OF FLAPS & THROTTLE POSITIONS, BUT COULD NOT DUPLICATE STALL WARNING NOT FUNCTIONING IN FLIGHT CONFIGURATION. STALL WARNING OPS CHECK SATISFACTORY IAW G58 MM 27-31-00. DOWN JACKED AIRCRAFT. NO FURTHER ACTION TAKEN AT THIS TIME.
- REMOVED SHEARED R/H ENGINE AIR PUMP P/N AA442CW-12, S/N 14497-07. INSTALLED NEW AIR PUMP P/N AA442CW-12, S/N 1591507, IAW G58 MM 30-10-00. INSTALLED NEW INTAKE FILTER P/N D9-14-5 & IN-LINE FILTER P/N 2J4-7, & PERFORMED ENGINE RUNS & PNEUMATIC SYSTEM CHECK/ADJUSTMENT PROCEDURE IAW G58 MM 36-10-00. FOUND PNEUMATIC PRESSURE SETTINGS AT 2300 RPM ARE 7.25 PSI WITH DE-ICE SYSTEM OFF, & 18.5 PSI WITH DE-ICE SYSTEM ON, WITHIN LIMITS IAW G58 MM 36-10-00. OPS CHECK SATISFACTORY.

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

Hawker Beechcraft Services
CRS# BWVR672C
EASA CERTIFIED REPAIR STATION 145.5086

Dan Bacon
Name: Dan Bacon
Title: Inspector

Beechcraft Baron G58 S/N# TH-2309 N793RG 4/20/2012
R/H Engine S/N# 1003379 Total Time 236.8

Accomplished a 50 hour oil change. Serviced with 11 qts. Phillips XC 20W-50. Replaced oil filter P/N# CH48109-1, inspected filter for contamination.

I certify the above stated maintenance was performed in accordance with the current regulations of the Federal Aviation Administration and the aircraft identified is approved for return to service. R.J.Sylvia A&P 38343145

Beechcraft Baron G58 S/N# TH-2309 N793RG 9/27/2012
R/H Engine S/N# 1003379 Total Time 288.0

Accomplished a 50 hour oil change. Serviced with 11 qts. Phillips XC 20W-50. Replaced oil filter P/N# CH48109-1, inspected filter for contamination.

I certify the above stated maintenance was performed in accordance with the current regulations of the Federal Aviation Administration and the aircraft identified is approved for return to service. R.J.Sylvia A&P 38343145

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	
Carrier					
Engine Maintenance Record					
			PO Box 85 Wichita, KS 67201 316-676-7111 CRS #PS2R094L EASA.145.4805		
R/H POWERPLANT LOG		Model	G58	Registration No.	N358HB
Serial No.	TH-2309	Total Time	163.1	Date	10-04-2011
Engine Serial No.	1003379	Total Time	163.1		
- C/W CAMP Code 790012, 790002. 50 hr oil change, removed oil filter, inspected for debris, none found. Replaced oil filter with new p/n CH48109-1. Serviced with 12 qts Phillips XC20/50W IAW G58 MM 12-10-00. - C/W CAMP Code 611021. 50 hr Prop deice insp IAW G58 MM 05-20-00. No discrepancies found. - C/W CAMP Code 050003. 25 hr engine insp IAW TCM IO550 MM 5-4. No discrepancies found. - C/W CAMP Code 050002, 050004. 50 hr engine insp IAW TCM IO550 MM 5-3, 5-4. No discrepancies found. - Operational and leak checks satisfactory.					
I certify that with respect to work performed, this aircraft/engine was repaired and inspected in accordance with Baron Maintenance Manual 55-590000-13 Rev G3 dated Apr 2011 and current FAA regulations and is approved for return to service.					
Authorized Signature		 Charles Chambers for Hawker Beechcraft Corp. Repair Station FAA Approved CRS #PS2R094L EASA.145.4805 Wichita, Kansas 67201			
REF. HBCRS W/O NO.		THD.02309			

[illegible]

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	
Carried forward →					

Engine Maintenance Record



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

R/H POWERPLANT LOG
Serial No. TH-2309 Model G58 Registration No. N358HB Date 06-25-2011
Engine Serial No. 1003379 Total Time 49.4 ACH 49.4

- C/W **CAMP Code 790012, 790002, 790022.** 50 hr oil change, removed oil filter, inspected for debris, none found. Replaced oil filter with new p/n CH48109-1. Serviced with 12 qts Phillips XC20/50W IAW G58 MM 12-10-00. Operational and leak checks satisfactory.
- C/W **CAMP Code 611021.** 50 hr Prop deice insp IAW G58 MM 05-20-00. No discrepancies found.
- C/W **CAMP Code 050003, 720012.** 25 hr engine insp IAW TCM IO550 MM 5-6. No discrepancies found.
- C/W **CAMP Code 050002, 050004.** 50 hr engine insp IAW TCM IO550 MM 5-6. No discrepancies found.
- AD 2009-19-07.** Not applicable by engine s/n, EQ3 cylinders not installed. No further action required.
- SB 71-3958.** Not applicable by aircraft s/n, EQ3 cylinders not installed. No further action required.

I certify that with respect to work performed, this aircraft/engine was repaired and inspected in accordance with Baron Maintenance Manual 55-590000-13 Rev G3 dated Apr 2011 and current FAA regulations and is approved for return to service.

Authorized Signature Charles Chambers
Charles Chambers for
Hawker Beechcraft Corp. Repair Station
FAA Approved CRS #PS2R094L
EASA.145.4805
Wichita, Kansas 67201

REF. HBCRS W/O NO. THD.02309

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	



Hawker Beechcraft Services, Inc. IND
6911 W. Pierson Drive
Indianapolis, IN 46241 USA
Ph. (317)240-5077 fax (317)240-5092

RIGHT ENGINE LOG ENTRY

MODEL	A/C S/N	A/C REG.	WORK ORDER#	AC TT	AC TCYC:	HR MTR:	DATE
G58	TH-2309	N358HB	R/O 7069	93.3 hrs	--	93.3 hrs	8-15-2011
RT ENG SN	RT ENG TT	RT ENG TCYC	RT ENG TSO	RT ENG TSHI			
1003379	93.3 hrs	--	--	--			

Complied with Annual / 100 Hour Inspection using Baron Model G58 Maintenance Manual Chap 5-20 as a guide.
Complied with Differential Compression Check. #1 75/80 #2 74/80 #3 76/80 #4 74/80 #5 74/80 #6 74/80.
Complied with TCM Mandatory SB 94-8D - Magneto to Engine Timing.
Complied with 100 Hour Electric Propeller De-Ice System Inspection.
Complied with 300 Hour / Annual Fuel Injector Nozzle inspection and cleaning, ref. TCM MM 73-00.
Complied with Oil and Filter change. Serviced with 11 qts. Phillips 20W50 XC. Leak check satisfactory.

I certify the above maintenance/inspection was performed IAW current Federal Aviation Regulations. All inspections were performed IAW 91.409 (a), (1) Annual/ 100 hour Inspection program. Only the items specified in the Work Order have been inspected and found to be Airworthy and are returned to service. No other representations concerning Airworthiness are expressed or implied.



Hawker Beechcraft Services, Inc. IND
6911 W. Pierson Drive
Indianapolis, IN 46241 USA
Ph. (317)240-5077 fax (317)240-5092

Hawker Beechcraft Services
CRS-ML2R009L
EASA 145.6120

Jeffrey Lawson
Name: Jeffrey Lawson
Title: Inspector

Service Information

Consult TCM Internet Services at genuinecontinental.aero for engine related news or announcements. TCM Internet Services contains useful information for TCM engine owners, including electronic versions of the most current engine Instructions for Continued Airworthiness and service bulletins that may be pertinent to your engine model.

If internet access is not available, contact TCM Customer Service Department at:
1-800-826-5465 Toll free in the United States or
1-251-438-8299 International

Engine Returns

Return engines for core credit with this log book to:

Teledyne Continental Motors
2039 Broad Street
Mobile, AL 36615 USA

Return engines for overhaul with this log book to:

Teledyne Mattituck Services
410 Airway Drive
Mattituck, NY 11952 USA

USE ONLY FUEL CONFORMING TO ASTM D910
USE OF AUTOMOTIVE FUEL IS PROHIBITED



Teledyne Continental Motors, Inc.

www.GenuineContinental.aero

Production Certificate 508

Printed: 02/25/2011

Test Date: 02/25/2011

This engine model I0550C31B, serial number 1003379 was manufactured by Teledyne Continental Motors in accordance with approved design data and the applicable requirements of Part 21 of the Federal Aviation Regulation. The approved design data for this engine incorporates all changes required by applicable Airworthiness Directives and Teledyne Continental Motors Service Bulletins.

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	
4-21-11	0	0	0	0	This engine has been installed on aircraft serial number TH-2309 RH and has been fully charged with Phillips 66 Type M SAE 20W-50. Robert Alliband For Hawker Beechcraft Corporation PC#8

C&W Aero Services, Inc. CRS# HX1R208K

19 Wright Way, Suite #3, Fairfield, NJ 07004 (973) 227-5750
An Authorized **Hawker Beechcraft** Service Center

Reg. #: N358HB	Make: Hawker Beechcraft	Model: G58
Serial #: TH-2309	Tach/Hobbs: 24.6	Total Time: 24.6

Right Engine: Perform 50 Hour Inspection. Change oil and filter. Check Filter/Screen for metal and debris, none found. Service with 11 quarts of Phillips 66 20w-50 Type M oil. Wash engine compartment

Ground run up check OK.

For further details, see Work Order No. 25576

Signed:

Date: 6/8/2011