

ENGINE LOG BOOK





Continental Motors

Engine Component Information Sheet

Printed: 11/19/2018

Serial: 1036755

Assembled: 11/12/2018

Spec: I0550C49B

Shipped: / /

New/Rebuilt: (REBUILT)

Packed: 11/19/2018

Customer Name: HYANNIS AIR SERVICE d.b.a

Shipping Address: 660 BARNSTABLE ROAD

Component	Serial Number	Component	Serial Number
CAMSHAFT	412551	OIL COOLER	E18-14820-166
CRANKSHAFT	N18GA002	CYLINDER-1	AC18IB025
CRANKCASE	R18HA242	CYLINDER - 2	AC17JB354
CONNROD	AE18JA647	CYLINDER - 3	AC18IA381
CONNROD	AE18JA648	CYLINDER - 4	AC18FB038
CONNROD	AE18JA614	CYLINDER - 5	AC18IA507
CONNROD	AE18JA610	CYLINDER - 6	AC18HC456
CONNROD	AE18JA665	NOZZLE - 1	1255
CONNROD	AE18JA657	NOZZLE - 2	2253
L MAGNETO	F18JA250R	NOZZLE - 3	3253
R MAGNETO	F18KA027	NOZZLE - 4	4245
FUEL PUMP	B18HA034	NOZZLE - 5	5250
MANIFOLD VALVE	C18AA271R	NOZZLE - 6	6245
METERING UNIT	A18AA147R		
STARTER	H-X-051808		
ALTERNATOR	O18HA063R		



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.

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	

Fullard Flight Aircraft Maintenance

Fullard Flight Aircraft Maintenance

N1129W

5-24-19

Model: IO 550 C49B

S/N:1036755

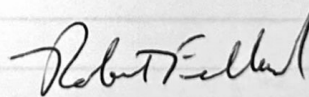
Hobbs:1756.4

1. Installed new engine mount bracket, P/N 653306.
2. Installed Factory Rebuilt engine IAW the 58MM
3. Serviced with 13 quarts of Aeroshell 100 50 SAE oil.
4. Installed all new spark plugs, P/N URHB32S.
5. Pre-oiled engine and ground ran, no leaks found.

Fullard Flight Aircraft Maintenance

6. I certify that this engine was inspected IAW a 100 hour inspection and was found to be in Airworthy condition and is approved for return to service.

Robert Fullard 3456747 A&P/IA



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

WALKER AVIATION INC. TIFTON, GEORGIA

BEECH 58 N1129W RT ENGINE LOG DATE: 08/26/2019
HOBBS: 1799.9 SMOH: 43.5

Oil changed, serviced with 11qts AEROSHELL 100W Plus & 109 FILTER. Engine washed, run up, and checked for operational/ leaks. Aircraft returned to service.

Scotty Phillips IA258132289A&P Scotty Phillips

WALKER AVIATION INC. TIFTON, GEORGIA

BEECH 58 N1129W RT ENGINE LOG DATE: 12/23/2019
HOBBS: 1839.6 SMOH: 83.2

Oil changed, serviced with 11qts AEROSHELL 100W Plus & 108 FILTER. Engine washed, run up, and checked for operational/ leaks. Aircraft returned to service.

Scotty Phillips IA258132289A&P Scotty Phillips

Fullard Flight Aircraft Maintenance

06-25-20

N1129W
Model: IO 550 C
S/N: 1036755
Hobbs: 1870.8
Engine TT: 114.4

1. Completed 100 Hour Inspection IAW FAR 43 Appendix D using the Beechcraft checklist as a guide.
2. Removed oil and filter. Cut open filter, no contamination found. Serviced engine with 11 quarts of Aeroshell W100 plus and installed 1 new CH48109-1 oil filter.
3. Compressions are: #1 74/80, #2 62/80, #3 72/80, #4 70/80, #5 71/80, #6 66/80.
4. Removed Induction air filter, cleaned, relubed and installed.
5. Saftied oil temp probe.
6. I certify that this engine was inspected IAW a 100 hour inspection and was found to be in airworthy condition and is approved for return to service.

Robert Fullard 3456747 A&P/IA

Robert Fullard

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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 →

Fullard Flight Aircraft Maintenance

N1129W
 Model: IO 550 C
 S/N: 1036755
 Hobbs: 1883.4

08-11-20

1. Removed oil and filter. Cut open filter, normal contamination found. Serviced engine with 11 quarts of Aeroshell V100 plus and installed 1 new CH48109-1 oil filter.

Robert Fullard 3456747 A&P/IA

Robert Fullard

Gilmer Aviation LLC

9/28/2020

Hobbs 4899.9

Installed Tempest overhauled vacuum pump AA442CW-12 Serial no. ODFV06. Installed new oil filter. Ground run and leak checked normal.

Rickey Gilmer A&P 1955732

Rickey Gilmer

Columbus Aero Service 706-573-5699 11-10-2020 WO: K-506

N1129W SN: TH1809 Hour meter: 1913.5 Left Engine SN: 1036970 Right Engine SN: 1036755

1) Drained oil. Cut open and inspected oil filter. No metal noted. Installed and safetied new AA48109 oil filter. Serviced engine with 11 quarts of Aeroshell 100W plus oil. Run up. No leaks noted.

2) Borescoped left and right engines. No defects noted in the cylinders.

Steven Brandon A&P 3795041: *SB*

Make:	Continental	 HANCOCK AVIATION <small>SALES SERVICE</small>	Reg No.:	N1129W
Model:	IO-550-C49B		Date:	3/17/2021
Serial No.:	1036755		W/O No.:	1473
AFTT:	1953.4	RIGHT ENGINE MAINTENANCE ENTRY	Hobbs:	1953.4
		TSFRM:		
		197.0		

Description of Work Accomplished.

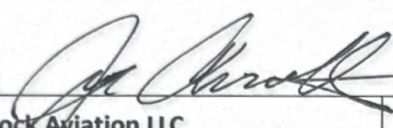
Work Completed:

*Completed Oil & Filter Change. Serviced engine with 11 Quarts **Phillips X/C 20W50** and New **Tempest CH48108-1** Filter. Sent sample to Aviation Laboratories.

Approval for Return to Service

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

Authorized Signature



Joseph B Averett 2740243 IA/AP

Hancock Aviation LLC
4409 Chuck Yeager Avenue
Baton Rouge, LA 70807

Phone: (225) 800-2359 Fax: (225) 224-6211
Email: info@hancockaviation.com
Web: www.hancockaviation.com

Make:	Continental	 HANCOCK AVIATION <small>SALES SERVICE</small>	Reg No.:	N1129W
Model:	IO-550-C49B		Date:	8/20/2021
Serial No.:	1036755		W/O No.:	1589
AFTT:	2024.2	RIGHT ENGINE MAINTENANCE ENTRY	Hobbs:	2024.2
		TSFRM:		
		267.8		

Description of Work Accomplished.

Work Completed:

* Completed Hot Compression Check as follows: #1= 76/80, #2= 66/80, #3= 70/80, #4= 72/80, #5= 70/80, #6= 72/80

*Completed Oil & Filter Change. Serviced engine with 11 Quarts **Phillips X/C 20W50** and New **Tempest CH48108-1** Filter. Sent sample to Aviation Laboratories.

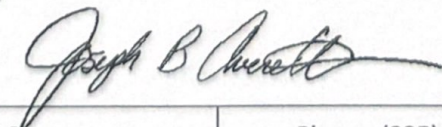
Inspections Completed:

*Complied with Engine **100HR/Annual Inspection** IAW manufacturer's instructions and current FARs

Approval for Return to Service

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

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Make:	Continental	 HANCOCK AVIATION <small>SALES SERVICE</small>	Reg No.:	N1129W	
Model:	IO-550-C49B		Date:	11/2/2021	
Serial No.:	1036755		W/O No.:	1620	
AFTT:	2075.2	RIGHT ENGINE MAINTENANCE ENTRY		Hobbs:	2075.2
		TSFRM:	318.8		

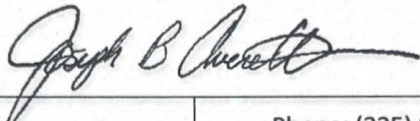
Description of Work Accomplished.

Work Completed:

*Completed Oil & Filter Change. Serviced engine with 11 Quarts Phillips X/C 20W50 and New Tempest CH48108-1 Filter. Sent sample to Blackstone Laboratories.

Approval for Return to Service

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Make:	Continental	 HANCOCK AVIATION <small>SALES SERVICE</small>	Reg No.:	N1129W	
Model:	IO-550-C49B		Date:	7/14/2022	
Serial No.:	1036755		W/O No.:	1817	
AFTT:	2282.7	RIGHT ENGINE MAINTENANCE ENTRY		Hobbs:	2282.7
		TSFRM:	526.3		

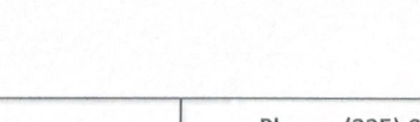
Description of Work Accomplished.

Work Completed:

*Completed Oil & Filter Change. Serviced engine with 11 Quarts Phillips X/C 20W50 and New Tempest AA48108-2 Filter. Sent sample to Blackstone Laboratories.

Approval for Return to Service

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

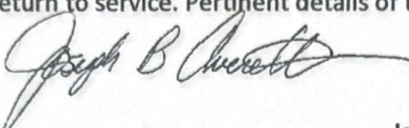

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Make:	Continental	 HANCOCK AVIATION <small>SALES SERVICE</small>	Reg No.:	N1129W	
Model:	IO-550-C49B		Date:	10/25/2022	
Serial No.:	1036755		W/O No.:	1896	
AFTT:	2375.8	RIGHT ENGINE MAINTENANCE ENTRY		Hobbs:	2375.8
		TSFRM:	619.4		

Description of Work Accomplished.	
<p>Work Completed: *Completed Oil & Filter Change. Serviced engine with 11 Quarts Phillips X/C 20W50 and New Tempest AA48108-2 Filter. Sent sample to Blackstone Laboratories.</p>	
<p>Approval for Return to Service</p> <p>The article identified above was repaired and inspected in accordance with current FAA regulations and was found to be airworthy and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order.</p>	
	
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Make:	Continental	 HANCOCK AVIATION <small>SALES SERVICE</small>	Reg No.:	N1129W	
Model:	IO-550-C49B		Date:	7/1/2024	
Serial No.:	1036755		W/O No.:	2505	
AFTT:	2587.4	RIGHT ENGINE MAINTENANCE ENTRY		Hobbs:	2587.4
		TSFRM:	831.0		

Description of Work Accomplished.	
<p>Work Completed: * Completed Hot Compression Check as follows: #1= 60/80, #2= 66/80, #3= 66/80, #4= 55/80, #5= 66/80, #6= 60/80 * Completed Oil & Filter Change. Serviced engine with Phillips X/C 20W50 and New Tempest AA48108-2 Filter. Sent sample to Blackstone Laboratories for analysis</p>	
<p>Inspections Completed: *Complied with Engine 100HR/Annual Inspection IAW manufacturer's instructions and current FARs</p>	
<p>Approval for Return to Service</p> <p>The article identified above was repaired and inspected in accordance with current FAA regulations and was found to be airworthy and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order.</p>	
	
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