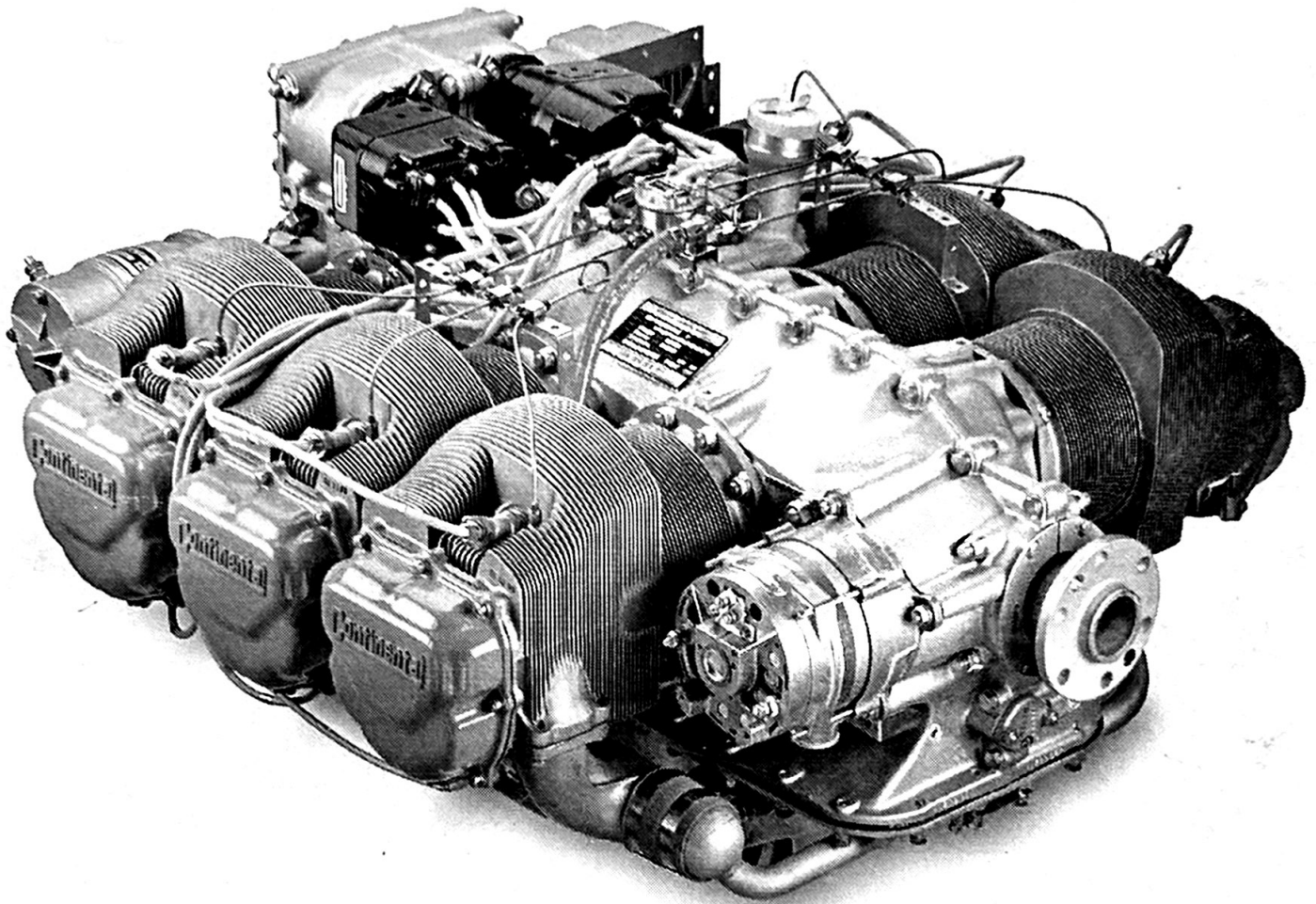


Left - New

ENGINE LOG BOOK



Teledyne Continental Motors, Inc.

Service Information

Service Bulletins and Technical Publications are available on a direct mail basis from the factory. Orders must be prepaid. Send for order form or call 334-438-3411, publications department, for information.

Engine Returns

All returned engines are to be shipped with this log book Directly to:

Teledyne Continental Motors
Abbeville Industrial Park
Suite 159
Abbeville, AL 36310

USE ONLY FUEL CONFORMING TO ASTM D910
USE OF AUTOMOTIVE GAS IS NOT APPROVED.



Teledyne Continental Motors, Inc.
A Teledyne Technologies Company

Printed: 12/09/2006

This engine model I0520C7, Serial No. 830994 - R was manufactured on 12/09/2006 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.



TELEDYNE CONTINENTAL MOTORS

A TELEDYNE TECHNOLOGIES COMPANY

PRODUCTION CERTIFICATE NO. 508

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
2006					
12-20					THIS ENGINE WAS INSTALLED THIS
HOBBS	1410	.7			TIME & DATE IN YH POSITION ON
					BEECHCRAFT D55 S/N-TE-760 BY
					THE FACILITY BELOW — END —

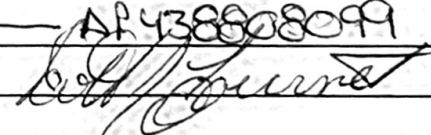
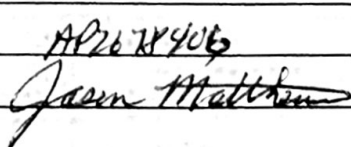
Priority Aviation, Inc.
 133 Polk 52 Mena, AR 71953
www.priorityaviation.com

Left Engine

Beechcraft D55 Baron N44MP S/N TE-760 **HOBBS-1410.7**

Installed B210710 Woodward prop governor S/N 1740790AB overhaul/exchange by Quality Aircraft Accessories, Inc. W/O 37238. Re-used vacuum pump, baffling, hoses, spark plugs and lord mounts from original engine. Serviced with Aeroshell 80R mineral oil, run up and leak checked. No defects noted, aircraft is returned to service.

Nathan Cline  A/P 2960786 12-20-2006

3-22-07					CHANGED OIL & FILTER USING 11 QTS. AEROSHELL 100 MINERAL OIL & CH48108-1 FILTER - OPENED & INSPECTED REMOVED FILTER FOR METAL - NONE NOTED. OBTAINED & SUBMITTED OIL SAMPLE. WASHED & RAN ENGINE & FOUND IT TO BE OPERATING PROPERLY WITH NO LEAKS AT THIS TIME — END —
HOBBS	1423	.5			AP438808099 
10-1-08					CHANGED OIL & FILTER USING 11 QTS. AEROSHELL 100 OIL & CH48108-1 FILTER - OPENED & INSPECTED REMOVED FILTER FOR METAL - NONE NOTED. OBTAINED & SUBMITTED OIL SAMPLE. WASHED & RAN ENGINE & FOUND IT TO BE OPERATING PROPERLY WITH NO LEAKS AT THIS TIME — END —
HOBBS	1475	.7			AP2678406 

Date 2009 1-19	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward	→				
HOBBS	1484.4				COMPLETED 100HR/ANNUAL INSPECTION OF ENGINE THIS TIME & DATE. REMOVED, OPENED & INSPECTED OIL FILTER FOR METAL - NONE NOTED. INSTALLED & SAFETIED NEW CH48108-1 FILTER. NOTE: OIL HAD ONLY 8.7 HRS. SINCE LAST CHANGE - NOT CHANGED @ THIS TIME. PERFORMED ENGINE COMPRESSION TEST - READINGS ARE AS FOLLOWS: 1) 77 2) 76 3) 75 4) 77 5) 73 6) 76. MASTER ORIFICE LOW READING 45. CHECKED MAGNETO TIMING. CLEANED & GAPPED ALL SPARK PLUGS. CLEANED MAIN & INLET FUEL SCREENS. INSTALLED NEW BAG205 INDUCTION AIR FILTER ELEMENT. INSPECTED ALL INDUCTION & EXHAUST SYSTEMS. INSPECTED ALL SHOCK MOUNTS, BRACKETS & ASSOCIATED HARDWARE. INSPECTED & LUBED ALL ENGINE CONTROLS. INSPECTED ALL FUEL, AIR & OIL LINES & HOSES FOR CONDITION & LEAKAGE. INSPECTED ALL BAFFLES & SEALS FOR CONDITION & SECURITY. INSPECTED ALL ACCESSORIES & ASSOCIATED PLUMBING & WIRING FOR CONDITION & SECURITY. ALL APPLICABLE AIRWORTHINESS DIRECTIVES CHECKED & FOUND P/C/W TO DATE - PLEASE SEE AD NOTE COMPLIANCE SUMMARY IN A/C RECORDS. WASHED & RAN ENGINE & FOUND IT TO BE OPERATING PROPERLY WITH NO LEAKS AT THIS TIME ----- END -----
TSRB	73.7				
					HOBBS - 1484.4 DATE 1-19-09 ENGINE TSRB-73.7 SMOH N/A I certify that this <u>ENGINE</u> has been inspected in accordance with a <u>100HR/ANNUAL</u> inspection and was determined to be airworthy condition. Mechanic: <u>AP438808099TA</u> <u>[Signature]</u> Pertinent details on file under repair order # <u>1408</u>

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward	→				
8-28-09 Hobbs	15	14.4			Drained oil, removed & cut open filter, no metal noted. Obtained & submitted oil sample. Installed new filter CH48108-1. Serviced engine w/1qt Aeroshell w/100, washed engine, run up, leak checked ok. <u>END</u> <i>Buyer</i> <i>Hobbs</i>
2-18-10 HOBBS TSRB	15	48.8 138.1			COMPLETED 100HR/ANNUAL INSPECTION OF ENGINE THIS TIME & DATE. CHANGED OIL & FILTER USING 11 QTS. AEROSHELL W100 OIL & CH48108-1 FILTER - OPENED & INSPECTED REMOVED FILTER FOR METAL - NONE NOTED. OBTAINED & SUBMITTED OIL SAMPLE, PERFORMED ENGINE COMPRESSION TEST - READINGS ARE AS FOLLOWS: (M.O. LOW = 48) 1) 75 2) 74 3) 76 4) 74 5) 76 6) 73. CHECKED MAGNETO TIMING & FOUND -OK- @ 22° BTC. CLEANED & GAPPED ALL SPARK PLUGS. CLEANED MAIN & INLET FUEL SCREENS. INSTALLED NEW BAGROS INDUCTION AIR FILTER ELEMENT, INSPECTED ALL INDUCTION & EXHAUST SYSTEMS - REPLACED OUTBOARD TAILPIPE ASSY. WITH NEW UNIT P/N - K96-950002-55. INSPECTED SHOCK MOUNTS, TUBING & ASSOCIATED HARDWARE. INSPECTED & LUBED ENGINE CONTROLS - REPLACED PROP CONTROL ROD END WITH NEW UNIT P/N - 131765-1F. INSPECTED ALL FUEL, AIR & OIL LINES & HOSES FOR CONDITION & LEAKAGE. INSPECTED BAFFLES & SEALS FOR CONDITION & SECURITY. INSPECTED ALL ACCESSORIES & ASSOCIATED PLUMBING & WIRING FOR CONDITION & SECURITY. AD2009-16-03 M/A - AFFECTED CYLINDERS NOT INSTALLED, AD2009-19-07 M/A BY ENGINE S/N & NO CYLINDER REPLACEMENT DURING SUBJECT PERIOD. AD2009-24-52 M/A BY DATE OF REBUILD & NO LIFTER REPLACEMENT DURING SUBJECT PERIOD.

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward	→				
(CONT'D FROM PREVIOUS PAGE)					
					ALL OTHER APPLICABLE AIRWORTHINESS DIRECTIVES CHECKED & FOUND P/c/w TO DATE - PLEASE SEE AD NOTE COMPLIANCE SUMMARY IN AIRCRAFT RECORDS. WASHED & RAN ENGINE & FOUND IT TO BE OPERATING PROPERLY WITH NO LEAKS AT THIS TIME. ————— END —————
					HOURS 1548.8 DATE 2-18-10 ENGINE TSRB-138.1 S.MOH N/A I certify that this <u>ENGINE</u> has been inspected in accordance with a <u>100HR/ANNUAL</u> inspection and was determined to be airworthy condition. Mechanic <u>AP438800091A</u> <u>Bill Gournet</u> Pertinent details on file under repair order # <u>1674</u>
2-11-11					COMPLETED 100HR/ANNUAL INSPECTION THIS TIME & DATE. CHANGED OIL & FILTER USING JLOTS. AEROSHELL W100 OIL & CH48108-1 FILTER - OPENED & INSPECTED REMOVED FILTER FOR METAL - NONE NOTED. OBTAINED & SUBMITTED OIL SAMPLE. PERFORMED COMPRESSION TEST - READINGS ARE AS FOLLOWS: (M.O. LOW = 42) 1) 74 2) 71 3) 72 4) 74 5) 74 6) 74. CHECKED MAGNETO TIMING & FOUND -OK- @ 22° BTC. CLEANED, GAPPED & TESTED ALL SPARK PLUGS. CLEANED MAIN & INLET FUEL SCREENS. INSTALLED NEW BAGZOS INDUCTION AIR FILTER ELEMENT. INSPECTED INDUCTION & EXHAUST SYSTEMS. INSPECTED SHOCK MOUNTS, BRACKETS, TUBING & ASSOCIATED HARDWARE. INSPECTED & LUBED ALL ENGINE CONTROLS. INSPECTED ALL FUEL, AIR & OIL LINES & HOSES FOR CONDITION & LEAKAGE. INSPECTED ALL ACCESSORIES & ASSOCIATED PLUMBING, WIRING & BRACKETRY FOR CONDITION & SECURITY. INSPECTED BAFFLES & SEALS FOR CONDITION & SECURITY. AD 2010-11-04 N/A BY DATE OF REBUILD & NO LIFTER REPLACEMENT DURING SUBJECT PERIOD. ALL OTHER APPLICABLE AIRWORTHINESS DIRECTIVES CHECKED & FOUND P/c/w TO DATE - PLEASE SEE AD NOTE COMPLIANCE

(CONT'D NEXT PAGE) 5

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward	→				
(CONT'D FROM PREVIOUS PAGE)					
SUMMARY IN AIRCRAFT RECORDS. WASHED & RAN ENGINE					
& FOUND IT TO BE OPERATING PROPERLY WITH NO LEAKS AT					
THIS TIME ————— END —————					
					HOBBS/TACH <u>1580.3</u> DATE <u>2-11-11</u>
					ENGINE <u>TSRB-169.6</u> SMOH <u>N/A</u>
					I certify that this <u>ENGINE</u> has been
					inspected in accordance with a <u>100HR/ANNUAL</u>
					inspection and was determined to be airworthy condition.
					Mechanic <u>AP438808099IA</u>
					<u>Scott J Fournet</u>
					Pertinent details on file under repair order
					# <u>1868</u>



LEFT ENGINE LOG ENTRY

N44MP
TCM IO-520-C
S/N - 830994-R

HOBBS: 1615.6

TSRB: 204.9

DATE: 2-28-12

COMPLETED 100 HR/ANNUAL INSPECTION THIS TIME & DATE. CHANGED OIL & FILTER USING 11 QTS. AEROSHELL W100 OIL & CH48108-1 FILTER - OPENED & INSPECTED REMOVED FILTER FOR METAL - NONE NOTED. OBTAINED & SUBMITTED OIL SAMPLE. PERFORMED ENGINE COMPRESSION TEST - READINGS ARE AS FOLLOWS: (M.O. LOW = 46) 1)70, 2)68, 3)70, 4)72, 5)70, 6)70. CHECKED MAGNETO TIMING & FOUND -OK- @ 22* BTC. CLEANED, GAPPED & TESTED ALL SPARK PLUGS. CLEANED MAIN & INLET FUEL SCREENS. INSTALLED NEW BA6205 INDUCTION AIR FILTER ELEMENT. INSPECTED INDUCTION & EXHAUST SYSTEMS. INSPECTED SHOCK MOUNTS, MOUNT ASSY. & ASSOCIATED HARDWARE. INSPECTED & LUBED ALL ENGINE CONTROLS. INSPECTED ALL FUEL, AIR & OIL LINES & HOSES FOR CONDITION & SECURITY. INSPECTED ALL ACCESSORIES & ASSOCIATED PLUMBING, WIRING & BRACKETRY FOR CONDITION & SECURITY. ALL APPLICABLE AIRWORTHINESS DIRECTIVES CHECKED & FOUND P/C/W TO DATE - PLEASE SEE AD NOTE COMPLIANCE SUMMARY IN AIRCRAFT RECORDS. WASHED & RAN ENGINE & FOUND IT TO BE OPERATING PROPERLY WITH NO LEAKS AT THIS TIME. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.

END

Scott J Fournet
SCOTT J FOURNET
AP438808099IA

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	



LEFT ENGINE LOG ENTRY

N44MP
TCM IO-520-C
S/N - 830994-R

HOBBS: 1642.5

TSRB: 231.8

DATE: 2-27-13

COMPLETED 100 HR/ANNUAL INSPECTION THIS TIME & DATE. CHANGED OIL & FILTERS USING 11 QTS. AEROSHELL W100 OIL & CH48108-1 FILTER - OPENED & INSPECTED REMOVED FILTER FOR METAL - NONE NOTED. OBTAINED & SUBMITTED OIL SAMPLE. PERFORMED COMPRESSION TEST - READINGS ARE AS FOLLOWS: (M.O. LOW = 46) 1)78, 2)72, 3)73, 4)73, 5)76, 6)70. CHECKED MAGNETO TIMING & FOUND -OK- @ 22* BTC. CLEANED & GAPPED ALL SPARK PLUGS. CLEANED MAIN & INLET FUEL SCREENS. INSTALLED NEW BA6205 INDUCTION AIR FILTER ELEMENT. INSPECTED INDUCTION & EXHAUST SYSTEMS. INSPECTED SHOCK MOUNTS, MOUNT ASSY. & ASSOCIATED HARDWARE. INSPECTED & LUBED ALL ENGINE CONTROLS. INSPECTED ALL FUEL, AIR & OIL LINES/HOSES FOR CONDITION & LEAKAGE. INSPECTED BAFFLES & SEALS FOR CONDITION & SECURITY. INSPECTED ALL ACCESSORIES & ASSOCIATED PLUMBING, WIRING & BRACKETRY FOR CONDITION & SECURITY. ALL APPLICABLE AIRWORTHINESS DIRECTIVES CHECKED & FOUND P/C/W TO DATE - PLEASE SEE AD COMPLIANCE SUMMARY IN AIRCRAFT RECORDS. WASHED & RAN ENGINE & FOUND IT TO BE OPERATING PROPERLY WITH NO LEAKS AT THIS TIME. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.

END

Scott J Fournet
SCOTT J FOURNET
AP4388080991A



LEFT ENGINE LOG ENTRY

N44MP
TCM IO-520-C
S/N - 830994-R

HOBBS: 1642.7

TSRB: 232.0

DATE: 2-26-14

COMPLETED 100 HR/ANNUAL INSPECTION THIS TIME & DATE. CHANGED OIL & FILTER USING 11 QTS. AEROSHELL W100 OIL & CH48108-1 FILTER. OPENED & INSPECTED REMOVED FILTER FOR METAL - NON NOTED. COLLECTED & SUBMITTED OIL SAMPLE. PERFORMED COMPRESSION TEST - READINGS ARE AS FOLLOWS: (M. O. LOW = 46) 1)70, 2)64, 3)73, 4)69, 5)72, 6)67. CHECKED MAGNETO TIMING & FOUND -OK- @22* BTC. CLEANED & GAPPED ALL SPARK PLUGS. CLEANED MAIN & INLET FUEL SCREENS. INSTALLED NEW BA6205 INDUCTION AIR FILTER ELEMENT. INSPECTED INDUCTION & EXHAUST SYSTEMS. INSPECTED SHOCK MOUNTS, BRACKETS, MOUNT ASSY. & ASSOCIATED HARDWARE. INSPECTED & LUBED ALL ENGINE CONTROLS INSPECTED ALL FUEL, AIR & OIL LINES & HOSES FOR CONDITION & LEAKAGE. INSPECTED BAFFLE & SEAL CONDITION. INSPECTED ALL ACCESSORIES & ASSOCIATED PLUMBING, WIRING & BRACKETRY FOR CONDITION & SECURITY. ALL APPLICABLE AIRWORTHINESS DIRECTIVES CHECKED & FOUND P/C/W TO DATE PLEASE SEE AD COMPLIANCE SUMMARY IN AIRCRAFT RECORDS. WASHED & RAN ENGINE & FOUND IT TO BE OPERATING PROPERLY WITH NO LEAKS AT THIS TIME. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.

END

Scott J Fournet
SCOTT J FOURNET
AP4388080991A

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

Brought Forward



7612 US Hwy 167
 ABBEVILLE, LA 70510
 (337) 893-7461
 (337) 893-8887 FACSIMILE

LEFT ENGINE LOG ENTRY

N44MP
 TCM IO-520-C
 S/N - 830994-R

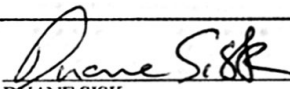
HOBBS: 1647.5

TSRB: 236.8

DATE: 3-3-15

COMPLETED 100 HR/ANNUAL INSPECTION THIS TIME & DATE. CHANGED OIL & FILTER USING 11 QTS. AEROSHELL W100 OIL & CH48108-1 FILTER. OPENED & INSPECTED REMOVED FILTER FOR METAL - NONE NOTED. COLLECTED & SUBMITTED OIL SAMPLE. PERFORMED COMPRESSION TEST - READINGS ARE AS FOLLOWS: (M. O. LOW = 46) 1)74, 2)64, 3)71, 4)72, 5)75, 6)74. CLEANED & GAPPED ALL SPARK PLUGS. CHECKED MAGNETO TIMING & FOUND -OK- @ 22* BTC. CLEANED MAIN & INLET FUEL SCREENS. INSTALLED NEW BA6205 INDUCTION AIR FILTER ELEMENT. INSPECTED INDUCTION & EXHAUST SYSTEMS. INSPECTED SHOCK MOUNTS, MOUNT ASSY. & ASSOCIATED HARDWARE. INSPECTED & LUBED ENGINE CONTROLS. INSPECTED ALL FUEL, AIR & OIL LINES & HOSES FOR CONDITION AND SECURITY. INSPECTED BAFFLE & SEAL CONDITION. INSPECTED ALL ACCESSORIES & ASSOCIATED PLUMBING, WIRING & BRACKETRY FOR CONDITION & SECURITY. AD2014-05-29 N/A - AFFECTED CYLINDERS NOT INSTALLED. ALL OTHER APPLICABLE AIRWORTHINESS DIRECTIVES CHECKED & FOUND P/C/W TO DATE - PLEASE SEE AD COMPLIANCE SUMMARY IN AIRCRAFT RECORDS. WASHED & RAN ENGINE & FOUND IT TO BE OPERATING PROPERLY WITH NO LEAKS AT THIS TIME. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.

END


 DUANE SISK
 AP35556511A



7612 US Hwy 167
 ABBEVILLE, LA 70510
 (337) 893-7461
 (337) 893-8887 FACSIMILE

LEFT ENGINE LOG ENTRY

N44MP
 TCM IO-520-C
 S/N - 830994-R

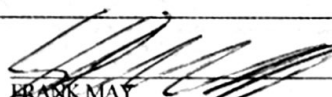
HOBBS: 1650.2

TSRB: 239.5

DATE: 3-15-16

COMPLETED 100 HR/ANNUAL INSPECTION THIS TIME & DATE. CHANGED OIL & FILTER USING 11 QTS. AEROSHELL W100 OIL & CH48108-1 FILTER. OPENED & INSPECTED REMOVED FILTER FOR METAL - NONE NOTED. PERFORMED COMPRESSION TEST - READINGS ARE AS FOLLOWS: (M. O. LOW = 45) 1)67, 2)66, 3)67, 4)70, 5)62, 6)62. CHECKED MAGNETO TIMING & FOUND -OK- @ 22* BTC. CLEANED & GAPPED SPARK PLUGS. CLEANED MAIN & INLET FUEL SCREENS. INSTALLED NEW BA6205 INDUCTION AIR FILTER ELEMENT. INSPECTED INDUCTION & EXHAUST SYSTEMS. INSPECTED SHOCK MOUNTS, MOUNT ASSY. & ASSOCIATED HARDWARE. INSPECTED & LUBED ENGINE CONTROLS. INSPECTED ALL FUEL, AIR & OIL LINES & HOSES FOR CONDITION & SECURITY. REPLACED PROPELLER UNFEATHER TUBE WITH NEW TUBE P/N - 96-960011-15. INSPECTED BAFFLE & SEAL CONDITION. INSPECTED ALL ACCESSORIES & ASSOCIATED PLUMBING, WIRING & BRACKETRY FOR CONDITION & SECURITY. ALL APPLICABLE AIRWORTHINESS DIRECTIVES CHECKED & FOUND P/C/W TO DATE - SEE AD COMPLIANCE SUMMARY IN AIRCRAFT RECORDS. WASHED & RAN ENGINE & FOUND IT TO BE OPERATING PROPERLY WITH NO LEAKS AT THIS TIME. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.

END


 FRANK MAY
 AP4262396161A

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	



7612 US Hwy 167
 ABBEVILLE, LA 70510
 (337) 893-7461
 (337) 893-8887 FACSIMILE

LEFT ENGINE LOG ENTRY

N44MP HOBBS: 1664.7 TSRB: 254.0 DATE: 3-22-17
 TCM IO-520-C
 S/N - 830994-R

COMPLETED 100 HR/ANNUAL INSPECTION THIS TIME & DATE. CHANGED OIL & FILTER USING 11 QTS. AEROSHELL W100 OIL & CH48108-1 FILTER. OPENED & INSPECTED REMOVED FILTER FOR METAL - NONE NOTED. COLLECTED & SUBMITTED OIL SAMPLE. PERFORMED COMPRESSION TEST - READINGS ARE AS FOLLOWS: (M. O. LOW = 40) 1)63, 2)62, 3)65, 4)60, 5)63, 6)59. CHECKED MAGNETO TIMING & FOUND -OK- @ 22* BTC. CLEANED & GAPPED SPARK PLUGS. CLEANED MAIN & INLET FUEL SCREENS. INSTALLED NEW BA6205 INDUCTION AIR FILTER ELEMENT. INSPECTED INDUCTION & EXHAUST SYSTEMS - REPLACED #6 CYLINDER INTAKE GASKET WITH NEW GASKET P/N - 536413. INSPECTED SHOCK MOUNTS, MOUNT ASSY. & ASSOCIATED HARDWARE. INSPECTED & LUBED ENGINE CONTROLS. INSPECTED ALL FUEL, AIR & OIL LINES & HOSES FOR CONDITION & SECURITY. INSPECTED BAFFLE & SEAL CONDITION. INSPECTED ALL ACCESSORIES & ASSOCIATED PLUMBING, WIRING & BRACKETRY CONDITION - REPLACED PRESSURE PUMP WITH OVERHAULED UNIT P/N - 442CW-12 S/N - OBWY05. SEE FAA FORM 8130-3 THIS DATE IN AIRCRAFT RECORDS. AD2016-16-12 N/A - SUBJECT CYLINDERS NOT INSTALLED. ALL OTHER APPLICABLE AIR WORTHINESS DIRECTIVES CHECKED & FOUND P/C/W TO DATE - SEE AD COMPLIANCE SUMMARY IN AIRCRAFT RECORDS. WASHED & RAN ENGINE & FOUND IT TO BE OPERATING PROPERLY WITH NO LEAKS AT THIS TIME. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.

END

Frank May
 FRANK MAY
 AP4262396161A



7612 US Hwy 167
 ABBEVILLE, LA 70510
 (337) 893-7461
 (337) 893-8887 FACSIMILE

LEFT ENGINE LOG ENTRY

N44MP HOBBS: 1675.4 TSRB: 264.7 DATE: 3-28-18
 TCM IO-520-C
 S/N - 830994-R

COMPLETED 100 HR/ANNUAL INSPECTION THIS TIME & DATE. CHANGED OIL & FILTER USING 11 QTS. AEROSHELL W100 OIL & CH48108-1- FILTER. OPENED & INSPECTED REMOVED FILTER FOR METAL - NONE NOTED. PERFORMED COMPRESSION TEST - READINGS ARE AS FOLLOWS: (M. O. LOW = 46) 1)76, 2)62, 3)72, 4)71, 5)77, 6)68. CHECKED MAGNETO TIMING & FOUND -OK- @ 22* BTC. CLEANED & GAPPED SPARK PLUGS. CLEANED FUEL STRAINER & INLET SCREEN. INSTALLED NEW BA6205 INDUCTION AIR FILTER ELEMENT. INSPECTED INDUCTION & EXHAUST SYSTEMS. INSPECTED SHOCK MOUNTS, MOUNT ASSY., BRACKETS & ASSOCIATED HARDWARE. INSPECTED & LUBED ENGINE CONTROLS. INSPECTED ALL FUEL, AIR & OIL LINES & HOSES FOR CONDITION & SECURITY. INSPECTED BAFFLE & SEAL CONDITION. INSPECTED ALL ACCESSORIES & ASSOCIATED PLUMBING, WIRING & BRACKETRY FOR CONDITION. ALL APPLICABLE AIR WORTHINESS DIRECTIVES CHECKED & FOUND P/C/W TO DATE - SEE AD COMPLIANCE SUMMARY IN AIRCRAFT RECORDS. WASHED & RAN ENGINE & FOUND IT TO BE OPERATING PROPERLY WITH NO LEAKS AT THIS TIME. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.

END

Scott J Fournet
 SCOTT J FOURNET
 AP4388080991A

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

B



7612 US Hwy 167
 ABBEVILLE, LA 70510
 (337) 893-7461
 (337) 893-8887 FACSIMILE

LEFT ENGINE LOG ENTRY

N44MP HOBBS: 1681.7 [REDACTED] TSRB: 271.0 DATE: 4-15-19
 TCM IO-520-C
 S/N - 830994-R

COMPLETED 100 HR/ANNUAL INSPECTION THIS TIME & DATE. CHANGED OIL & FILTER USING 11 QTS. AEROSHELL W100 OIL & CH48108-1 FILTER. OPENED & INSPECTED REMOVED FILTER FOR METAL - NONE NOTED. COLLECTED & SUBMITTED OIL SAMPLE. PERFORMED COMPRESSION TEST - READINGS ARE AS FOLLOWS: (M. O. LOW = 46) 1)72, 2)66, 3)71, 4)70, 5)74, 6)64. CHECKED MAGNETO TIMING & FOUND -OK- @ 22* BTC. CLEANED & GAPPED SPARK PLUGS. CLEANED FUEL STRAINER & INLET SCREEN. INSTALLED NEW BA6205 INDUCTION AIR FILTER ELEMENT. INSPECTED INDUCTION & EXHAUST SYSTEMS. INSPECTED SHOCK MOUNTS, MOUNT ASSY., BRACKETS & ASSOCIATED HARDWARE. INSPECTED & LUBED ENGINE CONTROLS. INSPECTED ALL FUEL, AIR & OIL LINES & HOSES FOR CONDITION & SECURITY. INSPECTED BAFFLE & SEAL CONDITION. INSPECTED ALL ACCESSORIES & ASSOCIATED PLUMBING, WIRING, BELT & BRACKETRY CONDITION. ALL APPLICABLE AIR WORTHINESS DIRECTIVES CHECKED & FOUND P/C/W TO DATE - SEE AD COMPLIANCE SUMMARY IN AIRCRAFT RECORDS. WASHED & RAN ENGINE & FOUND IT TO BE OPERATING PROPERLY WITH NO LEAKS AT THIS TIME. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.

END

Kyle Hodges
 KYLE HODGES
 AP38027671A



7612 US Hwy 167
 ABBEVILLE, LA 70510
 (337) 893-7461
 (337) 893-8887 FACSIMILE

LEFT ENGINE LOG ENTRY

N44MP HOBBS: "0" [REDACTED] TSRB: 276.8 DATE: 4-28-2020
 TCM IO-520-C
 S/N - 830994-R

COMPLETED 100 HR/ANNUAL INSPECTION THIS TIME & DATE. CHANGED OIL & FILTER USING 11 QTS. AEROSHELL W100 OIL & CH48108-1 FILTER - OPENED & INSPECTED REMOVED FILTER FOR METAL - NONE NOTED. COLLECTED & SUBMITTED OIL SAMPLE. PERFORMED COMPRESSION TEST - READINGS ARE AS FOLLOWS: (M. O. LOW = 46) 1)69, 2)68, 3)69, 4)54, 5)73, 6)64. CHECKED MAGNETO TIMING & FOUND -OK- @ 22* BTC. CLEANED & GAPPED SPARK PLUGS. CLEANED FUEL STRAINER & INLET SCREEN. INSTALLED NEW BA6205 INDUCTION AIR FILTER ELEMENT. INSPECTED INDUCTION & EXHAUST SYSTEMS. INSPECTED SHOCK MOUNTS, MOUNT ASSY & ASSOCIATED HARDWARE. INSPECTED & LUBED ENGINE CONTROLS. INSPECTED ALL FUEL, AIR & OIL LINES/HOSES FOR CONDITION & SECURITY. INSPECTED BAFFLE & SEAL CONDITION. INSPECTED ALL ACCESSORIES & ASSOCIATED PLUMBING, WIRING & BRACKETRY FOR CONDITION & SECURITY. ALL APPLICABLE AIR WORTHINESS DIRECTIVES CHECKED & FOUND P/C/W TO DATE - SEE AD COMPLIANCE SUMMARY IN AIRCRAFT RECORDS. WASHED & RAN ENGINE & FOUND IT TO BE OPERATING PROPERLY WITH NO LEAKS AT THIS TIME. NOTE: REPLACED DEFECTIVE HOURMETER READING 1681.7 WITH NEW METER READING "0" - ENGINE TOTAL TIMES WERE CORRECTED FOR 5.8 HOURS OF INOPERATIVE METER TIME. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.

END

Kyle Hodges
 KYLE HODGES
 AP38027671A

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	



7612 US HWY 167
 ABBEVILLE, LA 70510
 (337) 893-7461
 (337) 893-8887 FACSIMILE

LEFT ENGINE LOG ENTRY

N44MP
 TCM IO-520-C
 S/N - 830994-R

HOBBS: .5

TSRB: 277.3

DATE: 6-23-2021

COMPLETED 100 HR/ANNUAL INSPECTION THIS TIME & DATE. CHANGED OIL & FILTER USING 11 QTS. AEROSHELL W100 OIL & CH48108-1 FILTER - OPENED & INSPECTED REMOVED FILTER FOR METAL - NONE NOTED. COLLECTED & SUBMITTED OIL SAMPLE. PERFORMED COMPRESSION TEST - READINGS ARE AS FOLLOWS: (M. O. LOW = 43) 1)71, 2)64, 3)73, 4)59, 5)73, 6)64. CHECKED MAGNETO TIMING & FOUND -OK- @ 22* BTC. CLEANED & GAPPED SPARK PLUGS. CLEANED FUEL STRAINER & INLET SCREEN. INSTALLED NEW BA6205 INDUCTION AIR FILTER ELEMENT. INSPECTED INDUCTION & EXHAUST SYSTEMS. INSPECTED SHOCK MOUNTS, MOUNT ASSY & ASSOCIATED HARDWARE. INSPECTED & LUBED ENGINE CONTROLS. INSPECTED ALL FUEL, AIR & OIL LINES/HOSES FOR CONDITION & SECURITY. INSPECTED BAFFLE & SEAL CONDITION. INSPECTED ALL ACCESSORIES & ASSOCIATED PLUMBING, WIRING & BRACKETRY FOR CONDITION & SECURITY. ALL APPLICABLE AIRWORTHINESS DIRECTIVES CHECKED & FOUND P/C/W TO DATE - SEE AD COMPLIANCE SUMMARY IN AIRCRAFT RECORDS. WASHED & RAN ENGINE & FOUND IT TO BE OPERATING PROPERLY WITH NO LEAKS AT THIS TIME. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.

END

Kyle Hodges
 KYLE HODGES
 AP38027671A

ENGINE MODEL: IO-520-C
 ENGINE S/N (L): 830994-R
 REG NO N44MP
 WORK ORDER: 1794-06-2022



Lafayette Aircraft Services LLC

125 Shepard Drive
 Lafayette, LA 70508 USA
 Phone 337-266-8991

DATE: 18 July, 2022
 A/C TSN: 4344.2
 ENG TT (L): 288.8
 HOBBS: 12

Left Engine Entries

Complied with a 100 Hour Inspection I/A/W Title 14 CFR 43 Appendix D. Complied with pre-inspection performance ground run up. Removed engine cowling. Removed top spark plugs and performed differential compression test results follow: #1 63/80 #2 51/80 #3 60/80 #4 50/80 #5 52/80 #6 51/80 master orifice reading 45/80. Removed all lower spark plugs. Drained engine oil and captured Blackstone oil sample. Removed oil filter, cut open and inspected for contamination, none noted. Installed new Tempest oil filter P/N: AA48108-2 and safetied with .032" Stainless Steel safety wire. Filled engine with 11 quarts of Aeroshell W100. Removed fuel strainer in wheel well, cleaned, inspected and reinstalled. Inspected magneto to engine timing. Inspected fuel system, electrical system, lubrication system, alternate air system, induction system, ignition system, and exhaust system. Inspected baffles, cylinders, crank case, firewall, firewall seals, oil cooler, ducts, wiring, tubing, hoses, alternator, starter, mounts, shock mounts, accessories, engine controls, air filter, engine indicating systems, and propeller mounting hardware. Inspected all engine controls for proper rigging, condition and travel. Lubricated engine as required. Complied with post-inspection ground run-up. Re-installed engine cowling. All work done I/A/W Beechcraft D55 M.M., Continental IO-520-C M-O and Hartzell Shop Manual.

Complied with borescope inspection of left engine cylinders, no defects noted. All work done I/A/W Continental M-O Chapter 6.

Installed all 12 ea. new Champion spark plugs P/N: RHB32E after inspecting, gapping, and testing. All work done I/A/W Continental IO-520-C M-O Chapter 6.

I certify this aircraft engine has been inspected I/A/W a 100 Hour Inspection and was determined to be in an airworthy condition at this time.

All maintenance performed on this Engine was performed in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service with respect to the work performed above.

DATE: 18 July, 2022

SIGNED:

Mark Suire, A&P. A&P 4034242

Work Order: 1794-06-2022

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