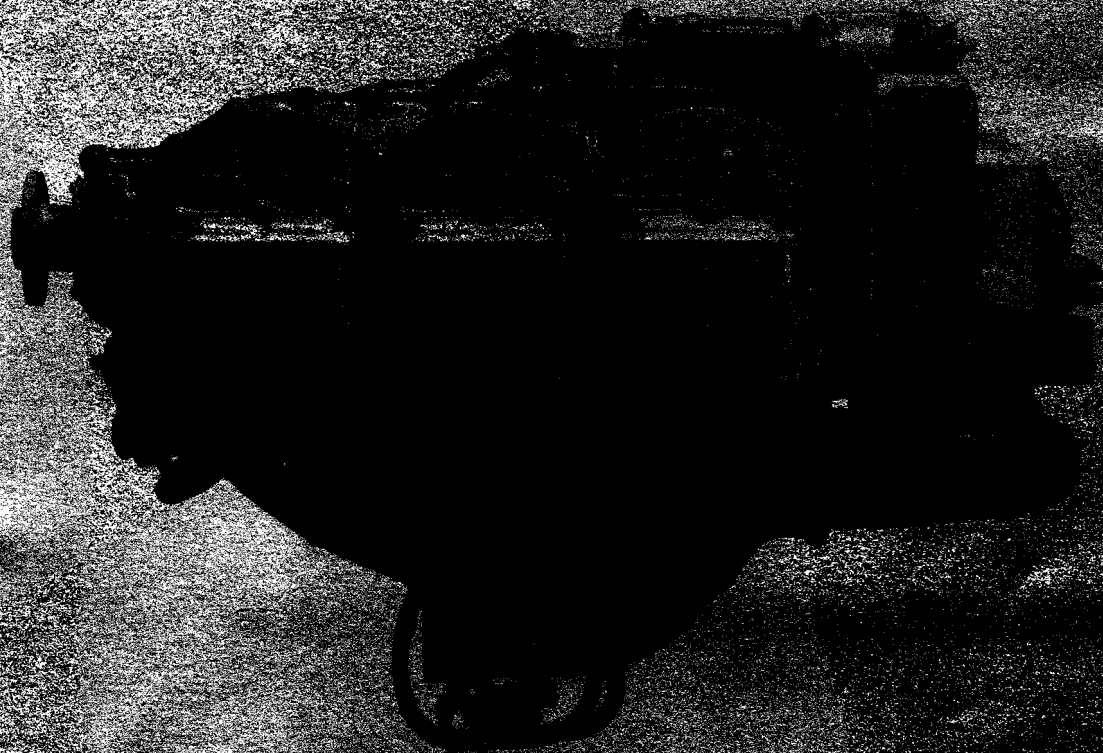



PLATINUM ENGINE LOG BOOK



CONTINENTAL MOTORS

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.	
7-5-07	0	0	0	0	 <p>This engine S/N 802881 installed in LC41-550FG S/N 41777.</p> <p><i>Francis Mills</i> Columbia Aircraft Mfg.</p>

ENGINE MODEL:
ENGINE S/N:
REG. NO: N1241G
WORK ORDER: 1065-09-2007

Airplane Company of Salinas, Inc.
1585 Moffett Street
Salinas, Ca 93905
Phone: 831-753-1077

DATE: 9/17/2007
A/C TSN: 29.4
ENG TT: 29.4
HOBBS: 29.4

Engine Entries

- 1 CHANGED ENGINE OIL. SERVICED ENGINE WITH 7 QTS. OF EXXON ELITE 20W-50 OIL AND INSTALLED NEW OIL FILTER P/N CH48108-1. OIL SAMPLE TAKEN. RUN UP AND CHECKED FOR LEAKS, FOUND TO BE SATISFACTORY.

Maintenance Release

The aircraft and/or component(s) on N1241G was repaired or inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Airplane Co. of Salinas Work Order No. 1065-09-2007.

DATE: 9/17/2007

SIGNED:

David Reek, A&P: 470720725

Work Order: 1065-09-2007

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ENGINE MODEL:
ENGINE S/N:
REG. NO: N1241G
WORK ORDER: 1171-01-2008

Airplane Company of Salinas, Inc.
1585 Moffett Street
Salinas, Ca 93905
Phone: 831-753-1077

DATE: 1/31/2008
A/C TSN: 42.6
ENG TT: 42.6
HOBBS: 42.6

Engine Entries

- 2 COMPLIED WITH ENGINE ANNUAL INSPECTION PER COLUMBIA 400 MODEL LC41-550FG INSTRUCTIONS FOR CONTINUED AIRWORTHINESS AND REQUIRED MAINTENANCE CHECK LIST CHANGED OIL AND OIL FILTER P/N CH48108-1 TOOK OIL SAMPLE ADDED 8QTS EXXON ELITE 20W0-50 RUN UP AND LEAK CHECK SATISFACTOY
- 4 TCM MSB94-8A MAGNETO TO ENGINE TIMING INSPECTION COMPLIED WITH AS PER SERVICE BULLETIN. DUE AGAIN AFTT143.6 OR 01-2009
- 5 TCM SB 03-03 DIFFERENTIAL PRESSURE TEST AND BORESCOPE INSPECTION PROCEDURES COMPLIED WITH. NO DEFECTS FOUND. DUE AGAIN AFTT143.6 OR 01-2009
1. 72/80 2. 72/80 3. 74/80 4. 70/80 5. 78/80 6. 73/80
- 6 TCM SB 95-02 ENGINE CONTROL CABLES AND LINKAGE INSPECTION. DUE EACH 100 HRS OR 12 MONTHS: DUE AGAIN AFTT143.6 OR 01-2009
- 7 TCM SB 96-12 CYLINDER INSPECTION COMPLIED WITH PER PART 1 A,B,C. NO DEFECTS FOUND. DUE AGAIN 01-2009.

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

DATE: 1/31/2008

SIGNED:

Work Order: 1171-01-2008

Printed by EBis 3 (datcomedia.com)

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 →					



970 Ben Epps Drive * Athens, Georgia 30605 * 706-546-7969

ENGINE LOG ENTRY

ACFT:	N1241G	MFG:	CESSNA	HOBBS:	94.0
AFTT:	94.0	M/N:	LC41-550FG	TACH:	N/A
DATE:	05-02-08	S/N:	41777	TSO:	N/A

4. CONNECTED PORTATEST BOX MODEL 20ATM-C. ADJUSTED FUEL SYSTEM COMPONENTS AS NECESSARY TO ACHIEVE DESIRED VALUES IAW PORTATEST MANUAL P/N 630045 MODEL 20 ATM-C (S/N 648). REMOVED PORTATEST BOX, REINSTALLED AND TORQUED ALL FUEL/MANIFOLD PRESSURE LINES, INSTALLED METERED TEST PORT CAP AND TORQUED. GROUND RAN GOOD AT ALL SETTINGS. LEAK CHECKS GOOD.

ALL WORK PERFORMED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND MANUFACTURER MAINTENANCE MANUALS. THE ENGINE IDENTIFIED ABOVE HAS BEEN INSPECTED, WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE.

Samuel R. Humbles
Samuel R. Humbles AP240113770IA

Page 2 of 2



970 Ben Epps Drive * Athens, Georgia 30605 * 706-546-7969

ENGINE LOG ENTRY

ACFT:	N1241G	MFG:	CESSNA	HOBBS:	94.0
AFTT:	94.0	M/N:	LC41-550FG	TACH:	N/A
DATE:	05-02-08	S/N:	41777	TSO:	N/A

1. DRAINED OIL AND PERFORMED OIL ANALYSIS. REMOVED FILTER AND CUT AND EXAMINED FOR METAL CONTAMINATION WITH NONE NOTED. REPLACED FILTER WITH NEW P/N CH48108-1. SERVICED ENGINE WITH 8 QTS EXXON ELITE OIL.
2. CONSULTED WITH TCM AND A NEW FUEL PUMP WAS ORDERED.
3. REMOVED UPPER AND LOWER ENGINE COWLS. REMOVED OIL FILTER TO ACCESS FUEL PUMP. REMOVED ALL HOSES FROM FUEL PUMP. REMOVED MIXTURE CONTROL CABLE END FROM PUMP. REMOVED PUMP AND OLD GASKET MATERIAL FROM REAR OF ENGINE. INSTALLED NEW FUEL PUMP, ATTACHED ROD END AND SAFETIED. POSITIONED PUMP AS NECESSARY TO OBTAIN PROPER MIXTURE CABLE RIGGING, TORQUED RETAINING NUTS. INSTALLED AND TORQUED ALL HOSES. RESECURED HOSES AS NECESSARY WITH CABLE TIES. INSTALLED AND TORQUED NEW OIL FILTER, SAFETIED. PERFORMED LEAK CHECKS WITH NONE NOTED. ENGINE REQUIRES FUEL SET UP PER SID97-3C.

Page 1 of 2

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	→				



970 Ben Epps Drive * Athens, Georgia 30605 * 706-546-7969

ENGINE LOG ENTRY

ACFT: N1241G	MFG: CESSNA	HOBBS: 136.9
AFTT: 136.9	M/N: LC41-550FG	TACH: N/A
DATE: 07-16-08	S/N: 41777	TSO: N/A

1. DRAINED OIL AND PERFORMED OIL ANALYSIS. REMOVED FILTER AND CUT AND EXAMINED FOR METAL CONTAMINATION WITH NONE NOTED. REPLACED FILTER WITH NEW P/N CH48108-1. SERVICED ENGINE WITH 8 QTS EXXON ELITE OIL.
2. RAN ENGINE WITH NO LEAKS NOTED.

ALL WORK PERFORMED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND MANUFACTURER'S MAINTENANCE MANUALS. THE ENGINE IDENTIFIED ABOVE HAS BEEN INSPECTED, WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE.

Samuel R. Humbles
Samuel R. Humbles AP2401137701A

Page 1 of 1



14300 SW 129 ST
Suite # 101, Hangar M5
Miami, Florida 33186
Phone 305-255-5077
FAX 305-255-5699



Reg# N1241G
Cessna 400 LC-41-550FG
Engine model TSIO-550-C

Date 10-10-2008
Aircraft s/n 41777
Hobbs time 173.0

Troubleshoot engine running rough. Check and adjusted fuel system in accordance with service information directive. SID97-3E Revision 3 and post maintenance adjustment and test in cessna MM chapter 19. Aircraft needs to be test flown. swapped TIT probes for t/s purposes RH TIT 20 degree C hotter than LH. Performed compression test on #3 cylinder 77/80. A complete fuel syetem checks/adjustment need to complied with no later than 10 hours of operation. At Hobbs 183.0. Returning engine to service.

Daniel Ram
AP 111689132

Daniel Ram

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		→			



970 Ben Epps Drive * Athens, Georgia 30605 * 706-546-7969

ENGINE LOG ENTRY

ACFT: N1241G	MFG: CESSNA	HOBBS: 152.5
AFTT: 152.5	M/N: LC41-550FG	TACH: N/A
DATE: 09-23-08	S/N: 41777	TSO: N/A

1. DRAINED OIL AND PERFORMED OIL ANALYSIS. REMOVED FILTER AND CUT AND EXAMINED FOR METAL CONTAMINATION WITH NONE NOTED. REPLACED FILTER WITH NEW P/N CH48108-1. SERVICED ENGINE WITH 8 QTS EXXON ELITE OIL.
2. RAN ENGINE WITH NO LEAKS NOTED.
3. INSTALLED TWO ADDITIONAL ENGINE BAFFLE FASTENERS ON RIGHT FORWARD BAFFLE MATERIAL.

ALL WORK PERFORMED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND MANUFACTURER'S MAINTENANCE MANUALS. THE ENGINE IDENTIFIED ABOVE HAS BEEN INSPECTED, WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE.

Samuel R. Humbles
Samuel R. Humbles AP240113770IA



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ENGINE LOG ENTRY

ACFT: N1241G	MFG: CONTINENTAL	HOBBS: 202.7
AFTT: 202.7	M/N: TSIO-550C11	TACH: N/A
DATE: 02-03-09	S/N: 802881	TSO: N/A

1. **PERFORMED ANNUAL/100 HOUR INSPECTION IAW TCM TSIO-550 MM TOPCARE PROGRAM AND CESSNA 400 MM.** PERFORMED DIFFERENTIAL CYLINDER COMPRESSION TEST IAW TCM TSIO-550 MM AND CESSNA 400 MM WITH THE FOLLOWING RESULTS: #1-75/80, #2-75/80, #3-76/80, #4-74/80, #5-76/80, #6-74/80. REMOVED NOZZLES AND PLACED IN CLEANING SOLUTION. REMOVED NOZZLES FROM SOLUTION AND CLEANED WITH CONTACT CLEANER. INSTALLED NEW O-RINGS AND GASKETS AND TORQUED. INSTALLED FUEL SUPPLY LINES WITH NEW GASKETS. ALL WORK DONE IAW TCM TSIO-550 MM AND CESSNA 400 MM. ALL WORK DONE IAW TCM TSIO-550 M AND CESSNA 400 MM.
2. DRAINED OIL AND REMOVED FILTER. CUT AND EXAMINED FILTER FOR METAL CONTAMINATION WITH NONE NOTED. REPLACED FILTER WITH NEW AND SERVICED ENGINE WITH 8 QTS EXXON ELITE OIL. PERFORMED SOAP SAMPLE.
3. REMOVED SPARK PLUGS, CLEANED, GAPPED, SPARK TESTED AND ROTATED IAW TCM TSIO-550 MM. REINSTALLED WITH NEW GASKETS, TORQUED AND SECURED LEADS.

ALL WORK PERFORMED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND MANUFACTURER'S MAINTENANCE MANUALS. THE ENGINE IDENTIFIED ABOVE HAS BEEN INSPECTED, WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE.

Samuel R. Humbles
Samuel R. Humbles AP240113770IA



2601 Cessna Lane Kennesaw, GA 30144 770-427-4954
LOG ID# 12303 01-March-2010 WO# 10057
N1241G S/N 41777 COLUMBIA LC41-550FG
HOBBS 251.7
TTENG 251.7

Pg 1 / 1

*** ENGINE LOG ENTRY ***

SEE AIRCRAFT LOG FOR AD'S COMPLIED WITH DURING THIS ANNUAL. REPLACED ENGINE INLET FILTER. ADJUSTED MP 1/4 TURN CCW ON CONTROLLER. DRAINED OIL. CHECKED AND REPLACED OIL FILTER - NO METAL NOTED. OIL SAMPLE TAKEN. CLEANED AND GAPPED SPARK PLUGS. SERVICED WITH EXXON ELITE 20W50 OIL. WASHED ENGINE, RAN ENGINE - ALL CHECKS NORMAL. NO OIL LEAKS NOTED. LUBRICATED TURBO CONTROLS. INSPECTED EXHAUST SYSTEM. CHECKED TIMING OF MAGNETOS - MAGNETOS CHECKED AT 23 DEGREES LEFT AND 25 DEGREES RIGHT. PERFORMED COMPRESSION CHECK: #1 72/80 #2 68/80 #3 70/80 #4 70/80 #5 68/80 #6 68/80. SET FUEL PRESSURES IN ACCORDANCE WITH SID 97-3D. I CERTIFY THAT THIS AIRCRAFT AND/OR ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A/AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.

MAINTENANCE RELEASE.

THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR WORK PERFORMED UNDER WO#10057 AT REPAIR STATION DK7R795J. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

Donald L. Kendall

Signed DK7R795J FOR DLK AVIATION, INC.



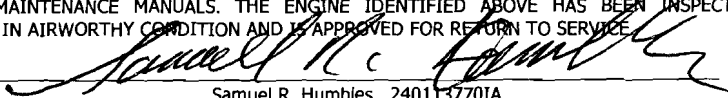





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ENGINE LOG ENTRY

ACFT:	N1241G	MFG:	CONTINENTAL	HOBBS:	286.0
AFTT:	286.0	M/N:	TSIO-550C11	TACH:	N/A
DATE:	08-27-10	S/N:	802881	TSO:	N/A

1. COMPLIED WITH ANNUAL/100 HOUR INSPECTION AND TCM TOP CARE PROGRAM ON ENGINE IAW TCM TSIO-550C M/M AND CESSNA 400 M/M. PERFORMED COMPRESSION TEST WITH THE FOLLOWING RESULTS: #1- 68/80, #2- 62/80, #3- 68/80, #4- 68/80, #5- 69/80, #6- 64/80. REMOVED NOZZLES AND PLACED IN CLEANING SOLUTION. REMOVED NOZZLES FROM SOLUTION AND CLEANED WITH CONTACT CLEANER. INSTALLED NEW O-RINGS AND GASKETS AND TORQUED. INSTALLED FUEL SUPPLY LINES WITH NEW GASKETS. ALL WORK DONE IAW TCM TSIO-550 MM AND CESSNA 400 MM. REMOVED, CLEANED, GAPPED, SPARK TESTED, ROTATED, AND REINSTALLED SPARK PLUGS. TORQUED SPARK PLUGS AND INSTALLED NEW TCM MAG LEADS IAW TCM TSIO-550C MM AND CESSNA 400 MM. ALL WORK DONE IAW TCM TSIO-550 MM AND CESSNA 400 MM. ENGINE OIL CHANGE DUE AT THIS TIME. DRAINED ENGINE OIL AND REMOVED FILTER. CUT FILTER AND EXAMINED FOR METAL CONTAMINATION WITH NONE NOTED. INSTALLED NEW OIL FILTER AND ADDED 8 QTS EXXON ELITE 20W50 OIL. WORK ACCOMPLISHED IAW CESSNA 400 M/M AND TCM TSIO-550C M/M.
2. FOUND SB10-81-01 N/A DUE TO TURBOCHARGER PART NUMBERS AND SERIAL NUMBERS.
3. COMPLIED WITH SB10-71-01 (ENGINE CRANKCASE INSPECTION) BY INSPECTING SUSPECT AREA FOR CRACKS WITH NO DISCREPANCIES NOTED. REMOVED A/C COMPRESSOR, STARTER, AND A/C COMPRESSOR BRACKET. REPLACED A/C COMPRESSOR BRACKET WITH NEW STYLE BRACKET, TORQUED IT TO SPECS. REINSTALLED STARTER USING NEW O-RING AND REINSTALLED A/C COMPRESSOR. ALL WORK ACCOMPLISHED IAW INSTRUCTIONS PROVIDED IN TCM SB09-4A AND SB10-71-01.

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 →					
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  <p>Athens Turboprop Management, Inc. 970 Ben Epps Drive * Athens, Georgia 30605 * 706-546-7969</p> </div> </div>					
ENGINE LOG ENTRY					
ACFT: N1241G		MFG: CONTINENTAL		HOBBS: 286.0	
AFTT: 286.0		M/N: TSIO-550C11		TACH: N/A	
DATE: 08-27-10		S/N: 802881		TSO: N/A	
<p>4. COMPLIED WITH SB10-78-01 (ENGINE EXHAUST SYSTEM TURBOCHARGER TRANSITION INSPECTION) BY VISUAL INSPECTION OF L/H AND R/H ENGINE EXHAUST TURBO TRANSITIONS FOR CRACKS WITH NO DISCREPANCIES NOTED. ALL WORK ACCOMPLISHED IAW SB10-78-01 AND TCM SB10-1.</p> <p>5. COMPLIED WITH SB10-28-01 (GASCOLATOR AND FUEL MANIFOLD VALVE INSPECTION) BY REMOVING GASCOLATOR BOWL, GASCOLATOR SCREEN, AND FUEL MANIFOLD VALVE. DISASSEMBLED FUEL MANIFOLD VALVE. INSPECTED GASCOLATOR SCREEN AND FUEL MANIFOLD VALVE SCREEN FOR FIBER OR LINT-TYPE FOREIGN DEBRIS WITH NO DISCREPANCIES NOTED. REASSEMBLED FUEL MANIFOLD VALVE AND INSTALLED GASCOLATOR SCREEN, GASCOLATOR BOWL, AND FUEL MANIFOLD VALVE. ALL WORK ACCOMPLISHED IAW SB10-28-01 INSTRUCTIONS AND CESSNA 400 M/M.</p> <p>6. COMPLIED WITH SB09-71-02 (ENGINE OIL COOLER WINTERIZATION MODIFICATION) BY INSTALLATION OF OIL COOLER WINTERIZATION SYSTEM. ALL WORK ACCOMPLISHED IAW SB09-71-02 INSTRUCTIONS AND INSTRUCTIONS PROVIDED IN MK400-71-01.</p> <p>7. REMOVED OIL SUMP QUICK DRAIN, CLEANED AND REPLACED CRUSH WASHER WITH NEW, THEN REINSTALLED QUICK DRAIN, TORQUED, AND SECURED. LEAK CHECK GOOD. ALL WORK ACCOMPLISHED IAW CESSNA 400 M/M.</p> <p>8. DRAINED ENGINE OIL, REMOVED VERNATHERM, CLEANED SEALING SURFACES, REINSTALLED VERNATHERM WITH NEW GASKET IAW TCM TSIO-550C M/M.</p> <p>9. DISCONNECTED TURBO SCAVENGE LINE FROM 45 DEGREE ELBOW TO SCAVENGE PUMP. REMOVED ELBOW, CLEANED THREADS, SEALED THREADS, REINSTALLED ELBOW AND SCAVENGE LINE IAW TCM TSIO-550C M/M.</p>					
Page 2 of 3					
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  <p>Athens Turboprop Management, Inc. 970 Ben Epps Drive * Athens, Georgia 30605 * 706-546-7969</p> </div> </div>					
ENGINE LOG ENTRY					
ACFT: N1241G		MFG: CONTINENTAL		HOBBS: 286.0	
AFTT: 286.0		M/N: TSIO-550C11		TACH: N/A	
DATE: 08-27-10		S/N: 802881		TSO: N/A	
<p>10. UNCOWLED ENGINE AND PERFORMED GROUND RUN ON AIRCRAFT AND SLOPE CONTROLLER WOULD NOT CHANGE MANIFOLD PRESSURE IAW TCM M/M SUBJECT 6-3.10.3 WASTEGATE CONTROLLER ADJUSTMENT (CONTROLLER STUCK INTERNALLY; 2 TURNS CLOCKWISE, AND 2 TURNS COUNTER-CLOCKWISE MADE NO ADJUSTMENT). REMOVED SLOPE CONTROLLER P/N 646318-45 S/N KCN01069 AND INSTALLED NEW UNIT P/N 646318-46 S/N MBN00254 USING NEW O-RINGS. RECOVERED ENGINE. ALL WORK ACCOMPLISHED IAW TCM TSIO-550C M/M.</p> <p>11. FUEL SET UP PER TCM SID97-3(E). OPS CHECK GOOD.</p> <p>12. OPENED BAG BAY UPHOLSTERY AND REMOVED CONDENSER BAY COVER, FOUND FREON AND OIL LEAKING FROM CONDENSER. REMOVED CONDENSER/FAN ASSY. INSTALLED NEW CONDENSER/FAN ASSY AND VACUUMED SYSTEM DOWN, SYSTEM HELD AT 29". SERVICED SYSTEM IAW CESSNA 400 M/M. OPS CHECK GOOD.</p>					
<p>ALL WORK PERFORMED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND MANUFACTURER'S MAINTENANCE MANUALS. THE ENGINE IDENTIFIED ABOVE HAS BEEN INSPECTED, WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE.</p> <div style="text-align: center;">  <p>Samuel R. Humbles 2401137701A</p> </div>					
Page 3 of 3					

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 →					
<div> <div> ENGINE MODEL: TSIO-550-C ENGINE S/N: REG. NO: N1241G WORK ORDER: 1804-02-2011 </div> <div>  Houston Aviation Center, LLC 12888 Hwy 6 S Ste 113 Sugar Land, TX 77498 USA Phone: 281-494-5800 </div> <div> DATE: 2/16/2011 A/C TSN: ENG TT: HOBBS: 322.8 </div> </div>					
Engine Entries Adjusted manifold pressure to 35.5 in. Checked all engine parameters. Operational check satisfactory.					
Maintenance Release The aircraft and/or component(s) on N1241G was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No. 1804-02-2011.					
<div> DATE: 2/16/2011 <div> SIGNED: <i>Nich Pustejovsky</i> Pustejovsky, N, A&P: 3194257 </div> <div> Work Order: 1804-02-2011 Printed by EBis 3 (datcomedia.com) </div> </div>					
<div> <div> ENGINE MODEL: TSIO-550-C ENGINE S/N: REG. NO: N1241G WORK ORDER: 1887-04-2011 </div> <div>  Houston Aviation Center, LLC 12888 Hwy 6 S Ste 113 Sugar Land, TX 77498 USA Phone: 281-494-5800 </div> <div> DATE: 4/14/2011 A/C TSN: ENG TT: 3.1 HOBBS: 325.9 </div> </div>					
Engine Entries Drained oil and inspected filter for contaminants (sample taken). Installed new oil filter P/n CH48108-1 and serviced with 8 qts. Aeroshell W100. Ran engine and checked for leaks.					
Maintenance Release The aircraft and/or component(s) on N1241G was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No. 1887-04-2011.					
<div> DATE: 4/14/2011 <div> SIGNED: <i>P Hoang</i> P Hoang, A&P: 2712235 </div> <div> Work Order: 1887-04-2011 Printed by EBis 3 (datcomedia.com) </div> </div>					
<div> <div> ENGINE MODEL: TSIO-550-C ENGINE S/N: 802881 REG. NO: N1241G WORK ORDER: 2043-07-2011 </div> <div>  Houston Aviation Center, LLC 12888 Hwy 6 S Ste 113 Sugar Land, TX 77498 USA Phone: 281-494-5800 </div> <div> DATE: 9/13/2011 A/C TSN: 392.9 ENG TT: 392.9 HOBBS: 392.9 </div> </div>					
Engine Entries Completed an Annual Inspection this date Ref Cessna Model LC41-55FG MM 5-20. Performed a cylinder compression check Ref TCM SB03-3 using differential compression tester with a calibrated orifice value of 44 PSI with results as follows: #1/76, 2/74, 3/72, 4/72, 5/72, 6/72 over 80 PSI. Drained oil and inspected filter for metal (oil sample taken). Installed new oil filter P/n CH48108-1 and serviced engine with 8 Qts. Aeroshell W100. Ran engine and checked for leaks. Inspected and tested Continuous Flow Fuel Injection system per TCM SID 97-3E. Inspected intake and exhaust system for leaks. Inspected and cleaned all fuel injectors nozzles and reinstalled nozzles with new o-rings P/n 630979-9. Purged system and checked for leaks. Checked AD's thru BW 2011-17. Hydraulic valve lifter AD 2009-24-51, AD 2009-24-52 & AD 2010-11-04 are N/A by affected parts were not installed after June 19, 2009.... Installed (12) new Champion spark plugs P/n RHB32E. Ran engine and checked operation.... I certify that this Engine has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy condition.					
Maintenance Release The aircraft and/or component(s) on N1241G was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No. 2043-07-2011.					
<div> DATE: 9/13/2011 <div> SIGNED: <i>Fouad Hussain</i> Fouad Hussain, A&P: 3204861 IA </div> <div> Work Order: 2043-07-2011 Printed by EBis 3 (datcomedia.com) </div> </div>					

