

Reg #: N6506L
Model: Cessna LC42-550FG
Serial: 42003
Work Order #: 22555



Hobbs: 263.3
Tach:
Total Time:
Date: 2/11/2013

Replaced aileron trim actuator. Installed new actuator P/N 2824112-9. Serviced nose strut w/ nitrogen. Repaired airframe to engine ground wire by installing new terminal lug. Replaced RH exhaust hangar strap w/ new P/N LA71843113-B. For further details see WO# 22555 on file this station.

For: Air Care, Inc.
FAA Repair Station
[REDACTED]

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Hobbs: 263.3
Tach:
Total Time:
Date: 2/11/2013

S/N 686258

Replaced starter adapter w/ overhauled unit (CRS# RV3R829L WO# S013-00145) P/N 642087A64, S/N 26722. Ground run acft. Ops check normal & no leaks noted at this time. For further details see WO# 22555 on file this station.

For: Air Care, Inc.
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[REDACTED]

Reg #: N6506L
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Hobbs: 259.5
Tach:
Total Time:
Date: 1/3/2013

Removed LH alternator P/N ALX-6526, S/N JO50651 and installed new P/N ALX-6526, S/N JO50652. Removed RH alternator P/N ALX-9524R, S/N JO70957 and installed overhauled unit P/N ALX-9524R, S/N H-M071652. Unit overhauled by CRS# 1HZR769B under WO# M976420. Removed LH voltage regulator P/N R1530L, S/N Q15057 and installed new P/N R1530L, S/N Y15011. Reattached compass to windscreen and performed compass swing. C/W SEL-74-03, SEL N/A TCM mags installed. Serviced all tires to proper pressure. Ground ran acft. Systems ops check normal. No leaks or defects noted. For further details see WO# 22540 on file this station.

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[REDACTED]

Reg #: N6506L
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Work Order #: 22514



Hobbs: 249.7
Tach:
Total Time:
Date: 11/21/2012

S/N 686258
Changed oil & filter. Took SOAP sample. Cut open filter & inspected. No defects noted. Installed new filter P/N CH48109-1. Serviced w/ 8 qts Aeroshell 15W50. Washed engine. Ground run acft. Ops check normal & no leaks noted at this time. For further details see WO# 22514 on file this station.

For: Air Care, Inc.
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[REDACTED]

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Serial: 42003
Work Order #: 22415



Hobbs: 210.7
Tach:
Total Time:
Date: 8/3/12

Replaced LHIB lower wing fuel tank access panel. Installed new panel P/N 2820103-8 using PRC sealant. Fueled LH wing. Ops check normal & no leaks noted at this time. For further details see WO# 22415 on file this station.

For: Air Care, Inc.
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[Redacted]

Reg #: N6506L
Model: Cessna LC42-550FG
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Hobbs: 197.3
Tach:
Total Time: 1022.4
Date: 7/26/12

S/N 686258 ETT: 1022.4

Performed 100 hour inspection using Cessna LC42-550FG Maintenance Manual Inspection Form as a guide. Changed oil and filter. Took SOAP sample. Cut open and inspected filter. No defects noted. Installed new filter p/n CH48109-1 and serviced with 8qts Aeroshell 15W50. Checked compression: #1) 70/80, #2) 68/80, #3) 70/80, #4) 71/80, #5) 70/80, #6) 70/80. Master orifice "40" per TCM SV 03-3. AD 2012-10-13 N/A STC not installed. C/W 500 hour inspection on LH mag. Replaced oil seal with new p/n 10-400554 and washer with new p/n 10-52307. Replaced starter o-rings with new p/n MS9021-038. Washed engine. Ground ran aircraft and ops check normal. No leaks noted at this time. For further details see WO# 22415 on file this station. I certify that this engine has been inspected i/a/w a 100 hour inspection and is approved for return to service.

For: Air Care, Inc.
FAA Repair Station
[Redacted]

Reg #: N6506L
Model: Cessna LC42-550FG
Serial: 42003
Work Order #: 22415



Hobbs: 197.3
Tach:
Total Time: 1022.4
Date: 7/26/12

Performed annual inspection using Cessna LC 42-550FG Maintenance Manual Inspection Form as a guide. Performed annual inspection of ELT i/a/w FAR 91.207(d). No corrosion or defects noted. Replaced battery with new p/n 455-0012. Exp Date: 9/2019. ELT ops check normal. Performed annual inspection of fire extinguisher. No defects noted. C/W AD 2007-0706R1 by inspection. No defects noted. Due next: 7/2013. SEL-71-01 N/A by baffle installation. C.W 7 year replacement of CO detector. Installed new detector p/n 42-201-011 s/n 92717 and wiring harness p/n 452-201-099. Replaced do-pilot's door inflatable seal with new p/n 2811101-18. Serviced A/C system with R-134a. Replaced o-rings p/n MS28775-222 in LH brake caliper. Bled brake. Nose wheel fairing repainted by outside vendor. Replaced LH wing OB static wick with new p/n SD6-0001. Fabricated and installed new bonding strap on LH aileron. Ground ran aircraft and systems ops check normal. NO leaks noted at this time. For further details see WO# 22415 on file this station. I certify that this aircraft has been inspected i/a/w an annual inspection and is approved for return to service.

For: Air Care, Inc.
FAA Repair Station
[REDACTED]