



ENGINE MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION 16200211 N16058V

ENGINE MODEL AND SERIAL O-200-D(1) 1004276

D5518-3-13

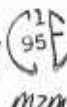

INSTRUCTIONS

This record should be completed and maintained in accordance with FAA Federal Aviation Regulations 43.9, 43.11 and 91.173 and/or other prevailing government regulations.


NOTE: Record Service Bulletins and Airworthiness Directives in the back of this record as well as the Airframe Maintenance Record.

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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER																								
	HOURS	10THS																										
2012																												
7/4/24	1	8	Continental Engine Model O-200-D(1), Engine Serial Number <u>10042710</u> installed new. This unit serviced with Phillips Type M SAE 20W-50. <div style="text-align: right; margin-top: 10px;">  M2M </div>																									
			<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <p style="text-align: center;">Work Order: 13051</p> <p>Sold To: Cessna</p> </div> <table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <tr> <td colspan="2">Aircraft Number: N6058V</td> <td colspan="2">Type: Cessna 162</td> <td colspan="2">S/N: 16200211</td> </tr> <tr> <td>Total Time:</td> <td>12.1</td> <td>Hobbs Time:</td> <td>12.1</td> <td>Tach Time:</td> <td>10.6 LG Cycles</td> </tr> <tr> <td>Eng. Type</td> <td>S/N</td> <td>Time</td> <td>Cycles</td> <td>Prop Type</td> <td>Prop S/N</td> </tr> <tr> <td>1 O-200-D(1)</td> <td>10042710</td> <td>12.1</td> <td>18100.346754</td> <td>AGAC1032</td> <td>10.6</td> </tr> </table> <p>Discrepancy: 1</p> <p>Problem: 6/7/2012 1. Removed the propeller, engine cowling, replaced the TCM engine crankcase nose seal with a new 530019 seal. Reinstalled the propeller, torqued bolts per SB11-61-01. Cleaned the engine cowling's. Replaced one broken nut plate on right side of lower cowling. 2. Inspected the MFD recording on pilot, found poor connections on the keep alive battery, de-primed connector and crimped the wires in terminals, reinstalled back in aircraft and tested the connections and could not cause system to re-boot now.</p> <p>Brian J. Eklund IA370744C80</p> <div style="text-align: right; margin-top: 10px;">  </div>	Aircraft Number: N6058V		Type: Cessna 162		S/N: 16200211		Total Time:	12.1	Hobbs Time:	12.1	Tach Time:	10.6 LG Cycles	Eng. Type	S/N	Time	Cycles	Prop Type	Prop S/N	1 O-200-D(1)	10042710	12.1	18100.346754	AGAC1032	10.6	
Aircraft Number: N6058V		Type: Cessna 162		S/N: 16200211																								
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DA ENGINE MODEL: O-200-D(1B)
 ENGINE S/N: 1004276
 REG. NO: N6058V
 WORK ORDER: 2882-07-2014

 **J.A. Air Center**
 Repair Station No. NF2R029L
 43W730 US RT 30
 Sugar Grove, Illinois 60554
 Phone: 630.584.3200

DATE: 16 July, 2014
 A/C TSN: 64.7
 ENG TT: 64.7
 TSMOH:
 TACH: 64.7

RE,

Engine Entries

2 Engine annual inspection, complied with Model 162 maintenance manual (rev 2) Chapter 5-12-0A, 5-12-01 and 5-12-14 inspection documents for 100 hour or annually (12 month) which ever comes first for an annual inspection. Compressions were checked #1-79, #2-70, #3-75 and #4-70 all over 80. Changed the oil and filter. Opened and inspected the filter. Serviced the engine with 5 Qts of Phillips 20W50 X/C and a new AA48162 filter.

Maintenance Release

I certify the aircraft and/or component(s) on was repaired and/or inspected in accordance with an annual inspection, and current regulations of the Federal Aviation Administration and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station: CRS NF2R029L and EASA.145.5424 under Work Order No. 2882-07-2014, Dated 16 July, 2014.

DATE: 16 July, 2014

SIGNED: 

Work Order: 2882-07-2014

Bruce Rebecchini
 Certified Repair Station No. NF2R029L

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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		

ENGINE MODEL: O-200-D(1B)
 ENGINE S/N: 1004276
 REG. NO: N6058V
 WORK ORDER: 4253-07-2015

 **J.A. Air Center**
 Repair Station No. NF2R029L
 43W730 US RT 30
 Sugar Grove, Illinois 60554
 Phone: 630.584.3200

DATE: 15 July, 2015
 A/C TSN: 101.6
 ENG TT: 101.6
 TSMOH:
 TACH: 101.6

Engine Entries

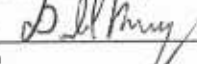
2 Engine annual inspection condition check, complied with Model 162 maintenance manual (rev 2) Chapter 5-12-0A, 5-12-01, 5-12-13, 5-12-14 & 12-5-15 inspection documents for 100 hour or annually (12 month) which ever comes first for an annual inspection. Compressions were checked #1-72, #2-64, #3-73 and #4-67 all over 80. Changed the oil and filter. Opened and inspected the filter. Serviced the engine with 5 Qts of Phillips 20W50 X/C oil and a new AA48162 filter.

5 Corrected timing of the LH magneto in accordance with TCM Maintenance Manual O-200-D, Publication M-2, Section 6-3.8.1.

Maintenance Release

I certify the aircraft and/or component(s) on was repaired and/or inspected in accordance with an annual inspection, and current regulations of the Federal Aviation Administration and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station: CRS NF2R029L and EASA.145.5424 under Work Order No. 4253-07-2015, Dated 15 July, 2015.

DATE: 15 July, 2015

SIGNED: 

Work Order: 4253-07-2015

Don Morgan
 Certified Repair Station No. NF2R029L

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P. S. Lewis

MAINTENANCE RECORD

ENGINE MODEL	TOTAL TIME
ENGINE S/N	IN SERVICE
REG. NO.	HOURS
WORK ORDER	10THS

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER

ENGINE MODEL: O-200-D(1B)
 ENGINE S/N: 1004276
 REG. NO: N6058V
 WORK ORDER: 5511-06-2016



J.A. Air Center
 Repair Station No. NF2R029L
 43W730 US RT 30
 Sugar Grove, Illinois 60554
 Phone: 630.584.3200

DATE: 08 August, 2016
 A/C TSN: 124.1
 ENG TT: 124.1
 TSMOH:
 TACH: 124.1

Engine Entries

- 2 Engine annual inspection condition check, complied with Model 162 Maintenance Manual (rev 2) Chapter 5-12-0A, 5-12-01, 5-12-13, 5-12-14 & 12-5-15 inspection documents for 100 hour or annually (12 month) which ever comes first for an annual inspection. Compressions were checked #1-70, #2-64, #3-70 and #4-69 all over 80. Changed the oil and filter. Opened and inspected the filter. Serviced the engine with 5 Qts of Phillips 20W50 X/C oil and a new AA48162 filter.
- 11 Reinstalled LH magneto p/n 4301, s/n 1102136 & RH magneto p/n 4301, s/n 11021239 after 500 hour/4 year inspections were completed by G & N Aircraft. CRS MW2R020L. Re. w.o. 71967. Work accomplished in accordance with the TCM MM M-2 6-3.8.1.

Maintenance Release

I certify the aircraft and/or component(s) on was repaired and/or inspected in accordance with an annual inspection, and current regulations of the Federal Aviation Administration and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station CRS NF2R029L and EASA.145.5424 under Work Order No. 5511-06-2016, Dated 08 August, 2016

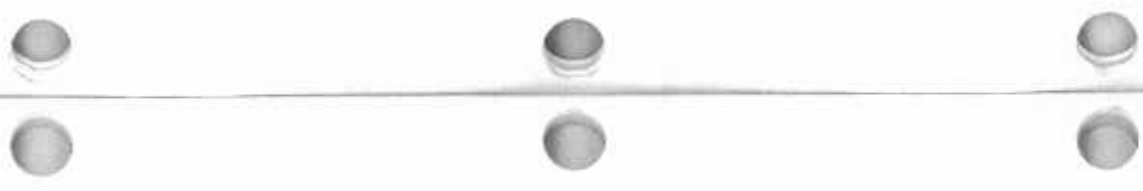
DATE: 08 August, 2016

SIGNED:

Work Order: 5511-06-2016

Don Morgan
 Certified Repair Station No. NF2R029L

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MAINTENANCE RECORD

ENGINE MODEL: O-200-D(1B)
 ENGINE S/N: 1004276
 REG. NO: N6058V
 WORK ORDER: 6804-08-2017



J.A. Air Center
 Repair Station No. NF2R029L
 43W730 US RT 30
 Sugar Grove, Illinois 60554
 Phone: 630.584.3200

DATE: 01 September, 2017
 A/C TSN: 124.4
 ENG TT: 124.4
 TSMOH:
 TACH: 124.4

SIGNATURE, E TYPE IER

Engine Entries

- 2 Engine Annual Inspection, complied with Model 162 Maintenance Manual (rev 2) Chapter 5-12-0A, 5-12-01 and 5-12-14. Inspection documents for 100 hour or annually (12 month) whichever comes first for an Annual Inspection. Compressions were checked #1-74, #2-70, #3-73 and #4-72 all over 80. Changed the oil and filter. Opened and inspected the filter. Serviced the engine with 5 Qts of Phillips 20W50 X/C and a new AA48162 filter.

Maintenance Release

I certify the aircraft and/or component(s) on was repaired and/or inspected in accordance with the manufacturer's annual condition checks, and current regulations of the Federal Aviation Administration for LSA aircraft and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station CRS NF2R029L and EASA.145.5424 under Work Order No. 6804-08-2017, Dated 01 September, 2017.

DATE: 01 September, 2017

SIGNED:

Work Order: 6804-08-2017

Don Morgan
 Certified Repair Station No. NF2R029L

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