Tail: N5299Q

ETT: 1473.6

Continental O-200A

S/N: 214089-72A

Date: 12/03/2021

TACH: 883.0

TSOH: 1473.6

Drained engine oil and removed oil filter. Examined oil filter for debris, none found. Installed new oil filter, P/N CH48108-1, and serviced engine with 6 QTS of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31<sup>st</sup>, 1996: Oil Filter Adapter. C/W via check of torque and visual inspection for leaks. Next due at TACH: 933.0. Operational and leak check satisfactory at this time.

Work was performed referencing Continental O200 MX Manual, Cessna 150 MX Manual and AC 43.13.1(b).

Ethan A. Reimer

A&P 4520712

### JA' Flight Services

Tail: N5299Q

ETT: 1521.9

Continental O-200A

S/N: 214089-72A

Date: 03/04/2022

TACH: 931.3

TSOH: 1521.9

Completed a 100 Hour Inspection IAW FAR 43(d) using JAFS Checklist as a guide. Performed Compression Test, Results as follows: 1. 74/80, 2. 70/80, 3. 76/80, 4. 78/80. Drained engine oil and removed oil filter. Examined oil filter for debris, none found. Installed new oil filter, P/N CH48108-1, and serviced engine with 6 QTS of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31<sup>st</sup>, 1996: Oil Filter Adapter. C/W via check of torque and visual inspection for leaks. Next due at TACH: 981.3. Verified engine to magneto timing. Operational and leak check satisfactory at this time.

Work was performed referencing Continental O200 MX Manual, Cessna 150 MX Manual and AC 43.13.1(b). I certify that this aircraft was inspected in accordance with a 100 Hour Inspection and was determined to be in airworthy condition.

Ethan A. Reimer

A&P 4520712

### J'A Flight Services

Tail: N5299Q

ETT:

1564.5

Continental O-200A

S/N: 214089-72A

Date: 04/13/2022

TACH: 973.9

TSOH: 1564.5

Drained engine oil and removed oil filter. Examined oil filter for debris, none found. Installed new oil filter, P/N CH48108-1, and serviced engine with 6 QTS of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31st, 1996: Oil Filter Adapter. C/W via check of torque and visual inspection for leaks. Next due at TACH: 1023.9. Operational and leak check satisfactory at this time.

Work was performed referencing Continental O200 MX Manual, Cessna 150 MX Manual and AC 43.13.1(b).

Ethan A. Reimer

A&P 4520712

SUB-TOTALS this page

TOTALS—Carry forward to next page

Tail: N5299Q

ETT: 1606.9

Continental O-200A

S/N: 214089-72A

Date: 05/26/2022

TACH: 1016.3

TSOH: 1606.9

Completed a 100 Hour Inspection IAW FAR 43(d) using JAFS Checklist as a guide. Performed Compression Test, Results as follows: 1. 72/80, 2. 65/80, 3. 72/80, 4. 78/80. Drained engine oil and removed oil filter. Examined oil filter for debris, none found. Installed new oil filter, P/N CH48108-1, and serviced engine with 6 QTS of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31st, 1996: Oil Filter Adapter. C/W via check of torque and visual inspection for leaks. Next due at TACH: 1066.3. Verified engine to magneto timing. Operational and leak check satisfactory at this time.

Work was performed referencing Continental O200 MX Manual, Cessna 150 MX Manual and AC 43.13.1(b). I certify that this aircraft was inspected in accordance with a 100 Hour Inspection and was determined to be in airworthy condition.

Ethan A. Reimer

A&P 4520712

### **JA Flight Services**

Tail: N5299Q

ETT: 1646.6

Continental O-200A

S/N: 214089-72A

Date: 06/17/2022

TACH: 1056.0

TSOH: 1646.6

Drained engine oil and removed oil filter. Examined oil filter for debris, none found. Installed new oil filter, P/N AA48108-2, and serviced engine with 6 QTS of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31st, 1996: Oil Filter Adapter. C/W via check of torque and visual inspection for leaks. Next due at TACH: 1106.0. Operational and leak check satisfactory at this time.

Work was performed referencing Continental O200 MX Manual, Cessna 150 MX Manual and AC 43.13.1(b).

Ethan A. Reimer

A&P 4520712

Engine Maintenance Entry for N5299Q

DATE: 07/15/2022

ETT: 1652.7 PTT: 438.0 ACTT: 5342.5

TACH: 1062.1 ETSOH: 1652.7

PTSOH: 438.0

- COMPLIED WITH ANNUAL INSPECTION THIS DATE I/A/W FAR 43
   APPENDIX D.
- #1-79/80, #2-41/80, #3-71/80, #4-66/80. REMOVED #2 CYLINDER AND INSTALLED A SERVICABLE ASSEMBLY.
- COMPLIED WITH OILCHANGE, DRAINED OIL WITHDREW OIL SAMPLE FOR ANALYSIS BY BLACKSTONE. REMOVED OIL FILTER AND CUT OPEN FOR A VISUAL INSPECTION. NO DEFECTS NOTED AT THIS TIME. INSTALLED ANEW CHAMPION OIL FILTER P/N: CH48108-1 AND SERVICED WITH 6 OUARTS XC 20W50.
- 4. CLEANED, GAPPED, TESTED AND ROTATED SPARK PLUGS.
- 5. CEANED CARB FUEL SCREEN AND DRAINED FUEL BOWL.
- 6. CHECKED MAGNETO TO ENGINE TIMING.
- 7. CLEANED FUEL GASCOLATOR SCREEN.
- 8. CLEANED FUEL PRIMER NOZZLE.
- 9. REPLACED ENGINE INTAKE FILTER P/N: BA-4108.

Page 1 of 2

TOTALS—Carry forward to next page

	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
	10 ADS (	CHECKED 1	CHDH 2022	14
-	10. ADS (	HECKED	.HKU 2022-	14.
- IC	ERTIFY TH	IS ENGINE I	HAS BEEN	INSPECTED I/A/W AN ANNUAL INSPETION AND
- FO	UND TO BE	AIRWORT	HY. THIS E	NGINE IS BEING RETURNED TO SERVICE THIS
- DA	TE.			
-				,
YO a			1	
Sign	ature:	all	Kan	Certificate No. AP305723533iA
. wing	s Aviation inc.	4601 Murvihill	Rd. Valparais	so IN 46383 219-462-6622 wingsaviationvpz.com
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				<u> </u>
				AF
				Page 2 of 2
				rage 2 of 2
2			J,	A Flight Services
Tail: N5299	Q.	E	TT: 1698	3.2 Continental O-200A S/N: 214089-72A
Date: 08/1	2/2022	T	ACH: 1107	7.6 TSOH: 1698.2
	901		il filter. Exa	mined oil filter for debris, none found. Installed new oil filter, P/N
Drained en AA48108-2 Adapter. C satisfactor	e, and servion  /W via cheo  y at this time	ced engine v ck of torque ne.	vith 6 QTS o and visual i	of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31 <sup>3</sup> , 1996: Oil Filter inspection for leaks. <b>Next due at TACH: 1157.6</b> . Operational and leak che
Orained en AA48108-2 Adapter. C Satisfactor	e, and servion  /W via cheo  y at this time	ced engine v ck of torque ne.	vith 6 QTS o and visual i	of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31", 1996: Oil Filter
Orained en AA48108-2 Adapter. C satisfactor Work was	e, and service  /W via checy  y at this time  performed	ced engine v ck of torque ne.	vith 6 QTS o and visual i	of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31 <sup>3</sup> , 1996: Oil Filter inspection for leaks. <b>Next due at TACH: 1157.6</b> . Operational and leak che
Orained en AA48108-2 Adapter. C Batisfactor Work was Ethan A. R	e, and service  /W via checy  y at this timp  performed  eimer	ced engine v ck of torque ne.	vith 6 QTS o and visual i	of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31 <sup>3</sup> , 1996: Oil Filter inspection for leaks. <b>Next due at TACH: 1157.6</b> . Operational and leak che
Orained en AA48108-2 Adapter. C Satisfactor Work was Ethan A. R	e, and service  /W via checy  y at this timp  performed  eimer	ced engine v ck of torque ne.	vith 6 QTS o and visual i	of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31 <sup>3</sup> , 1996: Oil Filter inspection for leaks. <b>Next due at TACH: 1157.6</b> . Operational and leak che
Orained en AA48108-2 Adapter. C atisfactor Work was	e, and service  /W via checy  y at this timp  performed  eimer	ced engine v ck of torque ne.	vith 6 QTS o and visual i	of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31 <sup>3</sup> , 1996: Oil Filter inspection for leaks. <b>Next due at TACH: 1157.6</b> . Operational and leak che
Orained en AA48108-2 Adapter. C Satisfactor Work was Ethan A. R	e, and service  /W via checy  y at this timp  performed  eimer	ced engine v ck of torque ne.	vith 6 QTS o and visual i	of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31 <sup>3</sup> , 1996: Oil Filter inspection for leaks. <b>Next due at TACH: 1157.6</b> . Operational and leak che
Orained en AA48108-2 Adapter. C satisfactor Work was Ethan A. R	e, and service  /W via checy  y at this timp  performed  eimer	ced engine v ck of torque ne.	vith 6 QTS o and visual i	of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31 <sup>3</sup> , 1996: Oil Filter inspection for leaks. <b>Next due at TACH: 1157.6</b> . Operational and leak che
Drained en AA48108-2 Adapter. C satisfactor	e, and service  /W via checy  y at this timp  performed  eimer	ced engine v ck of torque ne.	vith 6 QTS o and visual i	of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31 <sup>3</sup> , 1996: Oil Filter inspection for leaks. <b>Next due at TACH: 1157.6</b> . Operational and leak che
Orained en AA48108-2 Adapter. C Satisfactor Work was Ethan A. R	e, and service  /W via checy  y at this timp  performed  eimer	ced engine v ck of torque ne.	vith 6 QTS o and visual i	of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31 <sup>3</sup> , 1996: Oil Filter inspection for leaks. <b>Next due at TACH: 1157.6</b> . Operational and leak che
Orained en AA48108-2 Adapter. C satisfactor Work was Ethan A. R	e, and service  /W via checy  y at this timp  performed  eimer	ced engine v ck of torque ne.	vith 6 QTS o and visual i	of Phillips 20W50XC Oil. C/W AD 96-12-22, eff. July 31 <sup>3</sup> , 1996: Oil Filter inspection for leaks. <b>Next due at TACH: 1157.6</b> . Operational and leak che

Tail: N5299Q

1739.3 ETT:

Continental O-200A

S/N: 214089-72A

Date: 09/08/2022

TACH: 1148.7

TSOH: 1739.3

Completed a 100 Hour Inspection IAW FAR 43(d) using JAFS Checklist as a guide. Performed Compression Test, Results as follows: 1. 72/80, 2. 74/80, 3. 76/80, 4. 62/80. Cylinder number 4 was removed and replaced with a used millennium cylinder and piston assy. P/N SA10200-A20P. Installed new cylinder using gasket kit, P/N SA200-T1. Drained engine oil and removed oil filter. Examined oil filter for debris, none found. Installed new oil filter, P/N AA48108-2, and serviced engine with 6 QTS of Phillips 20W50XC Oil. Added one 12oz bottle avblend to oil. C/W AD 96-12-22, eff. July 31st, 1996: Oil Filter Adapter. C/W via check of torque and visual inspection for leaks. Next due at TACH: 1248.7 or next time oil filter is removed. Verified engine to magneto timing. Operational and leak check satisfactory at this time.

Work was performed referencing Cessna 150 MX Manual and AC 43.13.1(b). I certify that this aircraft was inspected in accordance with a 100 Hour Inspection and was determined to be in airworthy condition.

Ethan A. Reimer

A&P 4520712

# JA Flight Services

Tail: N5299Q

ETT: 1777.7

Continental O-200A

S/N: 214089-72A

Date: 10/20/2022

TACH: 1187.1

TSOH: 1777.7

Pilot reported large oil consumption and failed mag check. Removed all plugs, cylinder #4 found to be extremely oil fouled. Cylinder number 4 was removed and replaced with a new millennium cylinder and piston assy. P/N SA10200-A20P, S/N 20000009914. Installed new cylinder using new, gasket kit P/N SA200-T1, hardware kit P/NSA200-HDW1, ring set P/N SA2000-SC. Removed oil filter and examined oil filter for debris, none found. Installed new oil filter, P/N AA48108-2. C/W AD 96-12-22, eff. July 31st, 1996: Oil Filter Adapter. C/W via check of torque and visual inspection for leaks. Next due at TACH: 1287.1 or next time oil filter is removed. Verified engine to magneto timing. Cleaned spark plugs and reinstalled with new crush washers. Operational and leak check satisfactory currently.

Work was performed referencing Cessna 150 MX Manual and AC 43.13.1(b).

Ethan A. Reimer

A&P 4520712

### **JA Flight Services**

Tail: N5299Q

ETT: 1829.5

Continental O-200A

S/N: 214089-72A

Date: 11/14/2022

TACH: 1238.9

TSOH: 1829.5

Completed a 100 Hour Inspection IAW FAR 43(d) using JAFS Checklist as a guide. Performed Compression Test, Results as follows: 1. 74/80, 2. 76/80, 3. 72/80, 4. 72/80. Drained engine oil and removed oil filter. Examined oil filter for debris, none found. Installed new oil filter, P/N AA48108-2, and serviced engine with 6 QTS of Phillips 20W50XC Oil. Added one 12oz bottle avblend to oil. C/W AD 96-12-22, eff. July 31st, 1996: Oil Filter Adapter. C/W via check of torque and visual inspection for leaks. Next due at TACH: 1338.9 or next time oil filter is removed. Verified engine to magneto timing. Operational and leak check satisfactory at this time.

Work was performed referencing Cessna 150 MX Manual and AC 43.13.1(b). I certify that this aircraft was inspected in accordance with a 100 Hour Inspection and was determined to be in airworthy condition.

Ethan A. Reimer

A&P 4520712

	27.1	right Services		
Tail: N5299Q	ETT: 1870.7	Continental O-200A		
Date: 12/05/2022	TACH: 1280.1	TSOU: 1070 ~	S/N: 214089-72A	
Drained engine oil and removed AA48108-2, and serviced eng Adapter. C/W via check of tor removed. Operational and least the contract of the co	ved oil filter. Examined	TSOH: 1870.7  oil filter for debris, none for 20W50XC Oil. C/W AD 96 on for leaks. Next due at TA	und. Installed new oil fil 5-12-22, eff. July 31st, 19 ACH: 1380.1 or neyt tim	lter, P/N 196: Oil Filter
Work was performed reference	Cing Cesspa 150 May 1	this time.	o. Hoke diff	e on filter is
Ethan A. Reimer	Z WIX Mai	nual and AC 43.13.1(b).		=
A&P 4520712				
		i-L.O.		•
	JA FI	ight Services		
Tail: N5299Q	ACTT: 5564.2	S/N: 15073199		
Date: 12/09/2022	TACH: 1283.8			
Replaced R/H forward most w S2106-4. Operational and lek Work was performed reference Ethan A. Reimer	vindow hinge with new, check satisfactory at thi Sing Cessna 150 MX Mar	P/N 0411185-7. Replaced I is time. nual and AC 43.13.1(b).	R/H wing fuel sump wit	h new, P/N
A&P 4520712				
-dr 4520/12	ž.			}
1	, 1			
	Engine Maintenance I	Entry for N5299O		
DATE: 01/16/2023 ETT: 1906.4 PTT: 681.7		T: 5596.2 T.	ACH: 1315.8 CTSOH: 1906.4 TSOH: 681.7	
2. #1-76/80, #2-73/8 3. COMPLIED WIT ANALYSIS BY I INSPECTION. N OIL FILTER P/N 4. CLEANED, GAP 5. CEANED CARB 6. CHECKED MAG 7. CLEANED FUEL 8. CLEANED FUEL 9. CLEANED AND 10. REPLACED EN	30, #3-74/80, #4-74/80. TH OILCHANGE, DRAINED BLACKSTONE. REMOVED O DEFECTS NOTED AT THE CH48108-1 AND SERVICE PED, TESTED AND ROTAL FUEL SCREEN AND DRAIS GNETO TO ENGINE TIMIN L GASCOLATOR SCREEN. L PRIMER NOZZLE, PACKED WHEEL BEARING INTER PASTRUMENT FILTER AAD	INED FUEL BOWL. IG. IGS. /N: BA-4108.	LE FOR ———————————————————————————————————	
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SUB-TOTALS this page

TOTALS—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME		SIGNATUR	DESCRIPTION RE & CERTIFICAT	OF WO	ORK PERFO OF PERSON P	RMED- ERFORM	ING WORK	
				TOTALS	brought fo	orward from pre	evious	page			
I CERT TO BE	TFY THIS EN	NGINE HAS E IY. THIS ENG	BEEN INSPE	CTED I/A/W A	AN ANNU	JAL INSPECTION OF THIS DA	ON AN	ID FOUND			
Cianatur	S. Lawson e: Aviation Inc. 4	601 Murvihill R	d. Valparaiso	IN 46383 219	Certific 9-462-6622	cate No. <u>AP30572</u> wingsaviationyp	3533iA z.com	;			
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l le l				Dogs 2 252							
* *				Page 2 of 2							
JA Flight vices Aurora	C	reated <b>03/0</b> 6	5/2023	Page 2 of 2 Continenta	20120 500	S/N 214086 72 <b>A</b>	-	N5299Q	-		
vices Aurora port 630-54	C	reated <b>03/0</b> 6	5/2023	Continenta				N5299Q TSOH: 1956.80			
Aurora fort 630-54  d oil, replaced r adapter nuts	filter P/N: AA4 for tightness.	18108-2. Adde Next due at Ta	d 6 quarts of a	Continenta 200A TACH: 136	66.20	72A TTIS: 1956.8	10	TSOH: 1956.80	al inspec	ction and checke	ed 3
Aurora fort 630-54  d oil, replaced r adapter nuts	filter P/N: AA4 for tightness.	18108-2. Adde Next due at Ta IM and AC 43,1	d 6 quarts of 2 ch: 1466.20 (	Continenta 200A TACH: 136 20W-50XC and OR next time of	66.20 I 1 bottle o	72A TTIS: 1956.8 fAvBlend. C/W/	<b>30</b> AD 96-1	TSOH: 1956.80 2-22 via visua			
Aurora Aurora fort 630-54 doil, replaced radapter nuts k done IAW Ce	filter P/N: AAAfor tightness. essna 150L AM	48108-2. Adde Next due at Ta IM and AC 43.1 tisfactory at thi y condition.	d 6 quarts of 3 ch: 1466.20 ( 13-1B Is time. I cert	Continenta 200A  TACH: 136  20W-50XC and OR next time of	66.20 I 1 bottle o	72A TTIS: 1956.8	<b>30</b> AD 96-1	TSOH: 1956.80 2-22 via visua			
Aurora Aurora 630-54  d oil, replaced r adapter nuts k done IAW Ce	filter P/N: AAAfor tightness. essna 150L AM ks proved sate in airworthy #A/P: Pence	48108-2. Adde Next due at Ta IM and AC 43.1 tisfactory at thi y condition.	d 6 quarts of 3 ch: 1466.20 ( 13-1B Is time. I cert	Continenta 200A  TACH: 136  20W-50XC and OR next time of the continent time of the continent time of the continent time.	66.20 I 1 bottle of il filter is regime has b	72A TTIS: 1956.8 fAvBlend. C/W/	AD 96-1	TSOH: 1956.80 2-22 via visua			

completed a 100 Hour inspection IAW PAR 43(d) using JAPS Checkist as a guide. Performed Compression Test, Results as follows: 1. 78/80, 2. 78/80, 3. 5/80, 4. 70/80. Drained engine oil and removed oil filter. Examined oil filter for debris, none found. Installed new oil filter, P/N AA48108-2, and serviced engine with 6 QTS of Phillips 20W50XC Oil. Added one 12oz bottle avblend to oil. C/W AD 96-12-22, eff. July 31<sup>st</sup>, 1996: Oil Filter Adapter. C/W via check of torque and visual inspection for leaks. Next due at TACH: 1506.6 or next time oil filter is removed. Verified engine to magneto timing.

All operational checks proved satisfactory at this time. I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition. All work was performed IAW Ceasna 150MX Manual and AC43.13-1b.

Ethan Reimer A&P AP4520712 Date: 4/13/23 Signature:

JA Flight Services Aurora	Created 05/19/2023	Continental O- 200A	S/N 214086- 72A	N5299Q	
630-549- 2152		TACH: 1450,50	TTIS: 2041.10	TSOH: 2041.10	_
Drained engine oil and removed QTS of Phillips 20W50XC Oil. C TACH: 1550.50 or next time oil f	ilter is removed. Operationa	l and leak check satisfact	r. C/W via check of torque ory at this time.	and visual inspecti	on for leaks. Next due at
All operational checks proved s was determined to be in airwork Ethan Reimer A&P AP4520712		1 67	been inspected in acco sna 150 MX Manual and	ordance with a 50 i d AC 43.13.1(b).	hour Inspection and
<del></del>	Date: 5/19/23 Signature:	MI			
JA Flight Serv Aurora Airp		3 Cessna	150	N5299	9Q
630-549-215			Tach: 1472.20	TTIS: 5752.6	60
Removed old brake linings a All work done IAW Cessna 1	and rotors. Replaced both rol 50AMM and AC43.13-1B.	ors with new, P/N: APS16	64-30007. Replaced Lini	ngs with new, P/N: (	066-30026.
All operational checks pro-	ed satisfactory at this time.	5	,	100	
Christopher Sedlock A/P:	4745393 Date: 6/7/23 Si	gnature:			
	Created 06/21/	2023 Continental	O-200A S/N 214	086-72A	
Aurora Airport * 630-54	19-2152	Tach: 1495.0	00 TTIS 208	35.60	TSOH 2085.60
Completed a 100 Hour Inspection 78/80, 4, 78/80. Drained engine of the Phillips 201 of torque and visual inspection for the Phillips 201 operational checks proved seven determined to be in airworth than Reimer A&P AP4520712	N50XC Oil. Added one 12oz r leaks. Next due at TACH: 15 atisfactory at this time. I cen by condition. All work was p Date: 6/21/23 Signature:	bottle avblend to oil. C/N 95.00 or next time oil fil tify that this engine has performed IAW Cessna 1	NAD 96-12-22, eff. July	new oil filter, P/N AA 31 <sup>st</sup> , 1996: Oil Filte I engine to magneto	A48108-2, and serviced er Adapter. C/W via check o timing.
	Created 10/	04/2023 Contine	ntal O-200A S/N	214086-72A	
Aurora Airport * 63	į.	Tach: 15		2180.20	TSOH 2180.20
Completed a 100 hour inspect #2: 72/80 #3: 76/80 #4: 80 Serviced engine with 6 quarts Complied with via torque chetiming. Removed all old valv All work done IAW Cessna 150 All operational checks provious determined to be in airy Christopher Sedlock A/P: 4	0/80. Drained oil and remove of AeroShell W100 Plus and ck and visual inspection for less cover gaskets and replaced DAMM and AC 43.13-1B. ed satisfactory at this time. It worthy condition.	ed old filter. Examined file 1 bottle of AvBlend. Cocaks. Next due at TACH: 1 with new, P/N: 08-1315.  certify that this engine  gnature: Sub-TOTALS	ilter for debris, none four implied with AD 96-12-2: 1689.6 or next time oil f has been inspected in a	nd. Installed new fil 2 effective July 31, ilter is removed. V	Iter, P/N: CH48108-1. 1996: OII Filter Adapter. /erified magneto to engine

JA Flight Services Aurora	Created 11/03/2023	Continental O- 200A	S/N 214086- 72A	N5299Q
Airport 630-549- 2152		TACH: 1631,60	TTIS: 2222.20	TSOH: 2222.20

Drained oil. Removed old filter, replaced with new, P/N: AA48108-2. Serviced engine with 6 quarts of Aeroshell W80 Plus and 1 bottle of AvBlend. C/W AD 96-12-22, eff. July 31<sup>st</sup>, 1996: Oil Filter Adapter. C/W via check of torque and visual inspection for leaks. Next due at TACH: 1681.6 OR next time oil filter is removed. Operational and leak check satisfactory at this time.

All work done IAW Cessna 150 AMM and AC43.13-1B.

All operational checks proved satisfactory at this time. I certify that this engine has been inspected in accordance with a 50 hour inspection and was determined to be in airworthy condition.

Christopher Sedlock A/P: 4745393	Date: 11/3/23 Signatu	re: Aelbell		
	Created 01/03/2024	Continental O-200A	S/N 214086-72A	
Aurora Airport * 630-549-2152		Tach: 1682.10	TTIS 2272,70	TSOH 2272.70

Completed a 100 hour inspection IAW FAR 43 Appendix (D) using JAFS checklist. Performed compression test, results are as follows: Cylinder #1: 79/80 #2: 65/80 #3: 79/80 #4: 80/80. Drained oil and removed old filter. Examined filter for debris, none found. Installed new filter, P/N: AA48108-2. Serviced engine with 6 quarts of AeroShell W80 Plus and 1 bottle of AvBlend. Complied with AD 96-12-22 effective July 31, 1996: Oil Filter Adapter. Complied with via torque check and visual inspection for leaks. Next due at TACH: 1782.1 OR next time oil filter is removed. Verified magneto to engine timing. Removed old spark plugs, replaced with new, P/N: REM37BY. Spark Plugs next due at TACH: 2182.1. Cleaned and lubricated engine as required. All work done IAW Cessna 150 AMM and AC 43.13-1B.

All operational checks proved satisfactory at this time. I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition.

nristopher Sedloc	k A/P: 4745393 Date: 1/3/	/24 Signature:	1999	
N				
				le l
				9"
		Engine Maintenance Entry for N5299Q		
	DATE: 03/18/2024	ACTT: 5970.6	TACH: 1690.2	
	ETT: 2280.8		ETSOH: 2280.8	
	PTT: 1067.1		PTSOH: 1067.1	
	1 COMPLIED V	WITH ANNUAL INSPECTION THIS DATE	I/A/W FAR 43	
	APPENDIX D			
		59/80, #3-71/80, #4-69`/80.		
	2. #1-70/60, #2-5	WITH OILCHANGE, DRAINED OIL WITHI	DREW OIL SAMPLE FOR	
	J. COM LIED	BY BLACKSTONE. REMOVED OIL FILTER	AND CUT OPEN FOR A	
1		PECTION. NO DEFECTS NOTED AT THIS		
		MPION OIL FILTER P/N: CH48108-1 AND S		
4			SERVICED WITH 0	
	QUARTS XC	20W50.	DITIOG	-
	4. CLEANED, C	GAPPED, TESTED AND ROTATED SPARK	PLUGS.	
		ARB FUEL SCREEN AND DRAINED FUEL	BOWL.	
1		MAGNETO TO ENGINE TIMING.		
	<ol><li>CLEANED F</li></ol>	UEL GASCOLATOR SCREEN.		
Ì	8. REPLACED	FUEL GASCOLATOR BOWL, STANDPIPE	AND WASHER.	
	<ol><li>CLEANED F</li></ol>	UEL PRIMER NOZZLE.		
	10. REPLACED	ENGINE INTAKE FILTER P/N: BA-4108	3.	
<b>A</b> 30		Page 1 of 2		
		SUB-TOTALS this page		
<u> </u>		organia (in grandia)		1

rational checks proved satisfactory at this time. I certify that this engine has been inspected and was determined to be in airworthy on. All work was completed IAW Cessna 150L MXM and AC43.13-14

Reimer A&P 4520712 Date: 8/16/24 Signature:

1 09/26/2024 N5299Q Continental O-200A S/N 214086-72A Tach 1784.80 TTIS 2375.40 TSOH 2375.40

eted a 100 hour inspection IAW FAR 43 Appendix (D) using JAFS checklist. Performed compression test, results are as follows: Cylinder #1: 75/80 D #3: 75/80 #4: 14/80. Removed and replaced piston/wrist pin. Replaced piston with new, P/N: SA530348. Replaced piston wrist pin with new, 1530830. Removed and replaced cylinder #2 with newly overhauled, P/N: O-200 CYL S/N: PGA106805. For further information regarding cylinder ly, see attached paperwork. Drained oil. Removed filter. Inspected filter for debris, none found. Installed new filter, P/N: CH48108-1. Serviced with 6 quarts of AeroShell W100+ and 1 bottle of AvBlend. Performed run up and leaked checked new cylinder, results satisfactory at this time. ed with AD 96-12-22: Oil Filter Adapter. No discrepancies noted at this time. Next due at TACH: 1884.8 OR next time oil filter is removed. magneto to engine timing. Removed, cleaned, inspected, gapped, and rotated spark plugs. Reinstalled with new crush washers, P/N: M-674. hrottle cable to be misadjusted, re-rigged cable for proper travel. Cleaned and lubricated engine as required. Biweeklies checked through 2024-

ational checks proved satisfactory at this time. I certify that this aircraft has been inspected in accordance with a 100-hour inspection and termined to be in airworthy condition. All work was completed IAW Cessna 150L AMM and AC43.13-1b.

pher Sedlock A/P: 4745393 Date: 9/26/24 Signature:



11. ADS CHECKED THRU 2024-05.  I CERTIFY THIS ENGINE HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND FOUND TO BE AIRWORTHY. THIS ENGINE IS RETURNED TO SERVICE THIS DATE.  Michael S. Lawyor Separative:  Wings Attained the 4-6-91 Murvihill Rd. Valparanso IN 4-6383 219-462-4622 wingsaviationtyp.com  Page 2 of 2  Page 2 of 2  and 05/30/2024 N5299Q Continental 0-200A S/N 214086-72A Tach 1733.50 TTIS 2324.10 TSOH 2324.10  det oil. Removed old filter, replaced with new. P/N: CH48108-1. Serviced engine with 6 quarts of Aeroshell W80 Plus and 1 bottle of Avellend. C 22, eff. July 31 <sup>st</sup> , 1996: Oil Filter Adapter. CW via check of torque and visual inspection for leaks. Next due at TACH: 1833.50 OR next time of loved.  Page 2 of 2	I CERTIFY THIS ENGINE HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND FOUND TO BE AIRWORTHY. THIS ENGINE IS RETURNED TO SERVICE THIS DATE.  Michael S Lawon Separature  Certificate No. AP3057235334A Wings Aviation Inc. 4e01 Murvihill Rd. Valparaiso IN 46383 219-462-6622 wingsaviationypz.com  Page 2 of 2  and 05/30/2024 N5299Q Continental O-200A S/N 214086-72A Tach 1733.50 TTIS 2324.10 TSOH 2324.10  and oil. Removed old filter, replaced with new, P/N: CH48108-1. Serviced engine with 6 quarts of Aeroshell W80 Plus and 1 bottle of Avision 22, eff. July 31st. 1996: Oil Filter Adapter. C/M via check of torque and visual inspection for leaks. Next due at TACH: 1833.50 OR next time loved.  Page 2 of 2  Berational checks proved satisfactory at this time. I certify that this engine has been inspected in accordance with a 50-hour inspection for leaks. Next due at TACH: 1833.50 OR next time leaves a satisfactory at this time. I certify that this engine has been inspected in accordance with a 50-hour inspection for leaks. Next due at TACH: 1833.50 OR next time leaves a satisfactory at this time. I certify that this engine has been inspected in accordance with a 50-hour inspection for leaks. Next due at TACH: 1833.50 OR next time leaves a satisfactory at this time. I certify that this engine has been inspected in accordance with a 50-hour inspection for leaks. Next due at TACH: 1833.50 OR next time and the satisfactory at this time. I certify that this engine has been inspected in accordance with a 50-hour inspection for leaks. Next due at TACH: 1833.50 OR next time and the satisfactory at this time. I certify that this engine has been inspected in accordance with a 50-hour inspection for leaks. Next due at TACH: 1833.50 OR next time. I certify that this engine has been inspected in accordance with a 50-hour inspection for leaks. Next due at TACH: 1833.50 OR next time. I certify that this engine has been inspected in accordance with a 50-hour inspection for leaks. Next due at TACH: 1833.50 OR next time. I certify that this	DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO, OF PERSON PERFORMING V	VORK
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on. All work was completed IAW Cessna 150L MXM and AC43.13-14		)rational che	cks proved s	atisfactory at t	his time. I certify	y that this engine has been inspected and was determined to be in al	rw orthy

d 09/26/2024 N5299Q Continental O-200A S/N 214086-72A Tach 1784.80 TTIS 2375.40 TSOH 2375.40

ited a 100 hour inspection IAW FAR 43 Appendix (D) using JAFS checklist. Performed compression test, results are as follows: Cylinder #1: 75/80 D #3: 75/80 #4: 14/80. Removed and replaced piston/wrist pin. Replaced piston with new, P/N: SA530348. Replaced piston wrist pin with new, 1530830. Removed and replaced cylinder #2 with newly overhauled, P/N: O-200 CYL S/N: PGA106805. For further information regarding cylinder ly, see attached paperwork. Drained oil. Removed filter. Inspected filter for debris, none found. Installed new filter, P/N: CH48108-1. Serviced with 6 quarts of AeroShell W100+ and 1 bottle of AvBlend. Performed run up and leaked checked new cylinder, results satisfactory at this time. ad with AD 96-12-22: Oil Filter Adapter. No discrepancies noted at this time. Next due at TACH: 1884.8 OR next time oil filter is removed. magneto to engine timing. Removed, cleaned, inspected, gapped, and rotated spark plugs. Reinstalled with new crush washers. P/N: M-674. prottle cable to be misadjusted, re-rigged cable for proper travel. Cleaned and lubricated engine as required. Biweeklies checked through 2024-

ational checks proved satisfactory at this time. I certify that this aircraft has been inspected in accordance with a 100-hour inspection and ermined to be in airworthy condition. All work was completed IAW Cessna 150L AMM and AC43.13-1b.

her Sedlock A/P: 4745393 Date: 9/26/24 Signature:

	THE 1990 TO A TOOK 1800 30 TTIS 2300 90 TSOH 2390.90
Page ** Created 12/13/2024 N529	9Q XC ONLY Continental O-200A S/N 214086-72A Tach 1800.30 TTIS 2390.90 TSOH 2390.90
	relate aircraft released to normal operation.
	to feet at this time. I certify that this engine has been inspected and was determined to
All operational checks pro	ompleted IAW Cessna 150L AMM and AC43.13-1b.
- A - has Sadlock A	P: 4745393 Date: 12/13/24 Signature:
المالي	
i i i i i i i i i i i i i i i i i i i	00A S/N 214086-72A Tach 1807.70 TTIS 2398.30 TSOH 2398.30
	GP10. Installed used carburetor, P/N :10-4894-1 S/N: BE38046 as removed from N704UW. Found all Intake boots 19603. Replaced all spark plugs with new, P/N: RHM-37BY. Replaced both ignition harnesses with new, P/N: rmation.
All operational checks proved satisfactory at t work was completed IAW Cessna 150L AMM a	his time. I certify that this engine has been inspected and was determined to be in airworthy condition. All nd AC43.13-1b.
Christopher Sedlock-Mx A/P: 4745393 Date	
Created 02/14/2025 N5299Q Continental O-20	DA S/N 214086-72A Tach 1829.50 TTIS 2420.10 TSOH 2420.10
Drained oil. Removed filter. Replaced filter with ne	www. P/N: CH48108-1. Serviced engine with 6 quarts of AeroShell W80 Plus and 1 bottle of AvBlend.
Portational Checks Droved esticfactors -4 4L	to the same and th
determined to be in airworthy condition. All wor	is time. I certify that this engine has been inspected in accordance with a 50-hour inspection and was k was completed IAW Cessna 150L AMM and AC43.13-1b.
Christopher Sedlock-Mx A/P: 4745393 Date:	
	nental O-200A S/N 214086-72A
Removed this engine from aircraft N52 S/N: 15074900.  All operational checks described as at work was completed IAW dessna 1	299Q, S/N: 15073199 on this date. Current TTIS: 2455.2. Current TSOH: 2455.2. Installed this engine on aircraft N10518  cto this me. Prtiferat this engine has been inspected and was determined to be in airworthy condition. All
Obsistantos Sadlosk-My A/P: 474	5393 Date: 7/9/25 Signature: Chellel
Created 07/09/2025 Continental O-	200A48 S/N: 250785
Removed Continental O-200-A48 S/N:	250785 on this date. Tach at time of removal: Current TTIS: 238.4. Current TSOH: 238.4.
All operational checks proved satisf work was completed IAW Cessna 15	actory at this time. I certify that this engine has been inspected and was determined to be in airworthy condition. All ioL AMM and AC43.13-1b.
Christopher Sedlock-Mx A/P: 4745	393 Date: 7/9/25 Signature: Carlot
Installed Continental O-200-A S/N: 714089-72	A. Installed used starter, P/N: C12ST2 S/N: 2CC-161509 using new gasket, P/N: SA35217. Transfered vacuum eplaced oil temperature sensor gasket with new, P/N: 654849.
	tory All work was completed IAW Cessna 150L Manual and in reference to the Lycoming Engine O/H manual. I and was determined to be in airworthy condition at this time.
	END SA VAL
Christopher Sedlock-Mx A/P: 4745393 [	Pate: 8/8/25 Signature: Called Signature:
	SUB-TOTALS this page
	TOTALS—Carry forward to next page