

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Make: Continental
 Model IO-550-A5B
 S/N: 280431-R

Date: 11/22/2013

Tach: 1969.2



3591 Rickenbacker Street
 Boise, ID 83705
 208-345-3730

Engine Logbook Entry

Drained oil and removed oil filter. No excessive contamination noted. Installed oil filter, P/N: CH48108-1 and added 12 quarts of W80 SAE40. Run up and leak check No defects noted on work performed.-----END-----

This engine identified above was repaired and/or inspected per current Regulations of the Federal Administration and found to be airworthy with respect to the work performed, subsequently approved to return to service.

Paul Connell
 A&P 3356482

of Inspections, Tests, Repairs and Alterations

endorsed with Name, Rating and Certificate Number of
Repair Facility. (See back pages for other specific entries.)

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3591 Rickenbacker Street
Boise, ID 83705
208-345-3730

2**ok Entry**

1 noted. Installed oil filter, P/N: CH48108-1 and added
noted on work performed.-----END-----
tions of the Federal Administration and found to be airworthy with

**YEAR
20
DATE**

Pacific Aviation Northwest, Inc.
2244 Carton Way • Grants Pass, Oregon 97526
Phone 541-479-2230 • Fax 541-479-6703
www.pacificaviationnw.com

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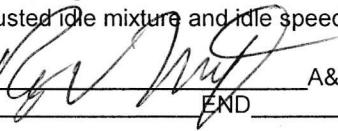
Mooney M20J S/N 24-1308 N301TV Engine Logbook Entry

Teledyne Continental IO-550-A S/N 280431-R

May 2, 2014 Tach 1995.3 **Hours** T.S.O.H. 173.0 **Hours**

1. this engine has been inspected in accordance with a 100 hr inspection following FAR 43 appendix (d).
2. Compressions 1) 76/80 2) 74/80 3) 76/80 4) 75/80 5) 74/80 6) 75/80.
3. Changed oil and filter P/N CH 48108-1 serviced with 12 qts Aeroshell 80 W oil.
4. Cleaned and gaped spark plugs.
5. Check mag to engine timing.
6. Ground ran and adjusted idle mixture and idle speed. No leaks at this time.

RAY V. MARTYN


A&P3596709

END

Page 1**JET CENTER MFR**

ROGUE VALLEY INTERNATIONAL AIRPORT #17

MEDFORD, OREGON 97504

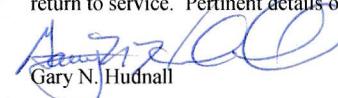
(541) 770-5314 CRS: GCP185E

Engine Log Entry N301TV

Date: 6-30-14
Tach Time: 1996.9

1. Removed #3 cylinder fuel injector, cleaned and re-installed. Operational check was normal.

The component(s) identified above was inspected and repaired in accordance with current FARs and was found airworthy and is approved for return to service. Pertinent details on file at this agency under work order no. 28424.


Gary N. Hudnall

YEAR 20 <u>14</u>		RECORDING TACH TIME DATE	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)					
7/1/14	1997.5				DRAINED & REPLACED OIL W/ 12 QTS AEROSTAR W 100 PLUG. REMOVED AND REPLACED CHAMPION MASSIVE SPARK PLUGS W/ TEMPEREST FINE WIRE URH3325 SPARK PLUGS. RUN UP & LEAK CHECK OIL. <u>JMB</u> #3546440
08/14	2027.1				DRAINED OIL & REMOVED OIL FILTER. NO EXCESSIVE CONTAMINATION NOTED. INSTALLED OIL FILTER P/N CH48108-1 AND ADDED 12 QUARTS PHILLIPS X/L 20W50. RUN UP AND LEAK CHECK COMPLETED. NO DEFECTS NOTED. <u>JMB</u> #3546440
03/17/15	2041.6				DRAINED OIL & REMOVED OIL FILTER. NO EXCESSIVE CONTAMINATION NOTED. INSTALLED OIL FILTER P/N CH48108-1 AND ADDED 12 QUARTS PHILLIPS X/L 20W50. RUN UP & LEAK CHECK COMPLETED. NO DEFECTS NOTED. <u>JMB</u> #3546440

Inspections, Tests, Repairs and Alterations

Endorsed with Name, Rating and Certificate Number of Repair Facility. (See back pages for other specific entries.)

REPLACED OIL w/ 12 QTS AEROSHELL

REMOVED AND REPLACED CHAMPION MASSWS

w/ TEMPEST FINE WIRE URHB325

RUN UP & LEAK CHECK OK. *JKW*
3546440

REMOVED OIL FILTER. NO Excessive

NOTED. INSTALLED OIL FILTER

8-1 AND ADDED 12 QUARTS PHILLIPS XC

RUN UP AND LEAK CHECK COMPLETED. NO

DEFS. *JKW*
3546440

REMOVED OIL FILTER. NO Excessive Contamination

OIL FILTER P/N CH48108-1 AND ADDED 12 QUARTS

PHILLIPS XC. RUN UP & LEAK CHECK COMPLETED. NO DEFECTS

JKW
3546440

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				<p>Skinner Aviation Inc. 403 Dead Indian Memorial Rd. Ashland, OR. 97520</p> <p>06/24/2015 N301TV M20J SN: 24-1308 TTAF: 3200.2 Tach: 2063.8 Continental IO-550-A SN: 280431-R ETT: 2063.8 TSOH: 241.5</p> <p>Maintenance at Annual; Changed oil and filter, inspected oil filter for foreign material, none found. Refilled with 12 qts. Phillips XC 20-50 oil. Checked cylinder compressions, #1 70/80, #2 71/80, #3 71/80, #4 72/80, #5 71/80, #6 68/80. Cleaned gapped and tested plugs. Repaired heat shield on oil sump by removal of exhaust system, fabrication of angle support, reinstallation of heat shield. Cleaned and inspected several exhaust support rods and area's of engine mount suffering from heat damage. Cleaned area's inspected, repainted distressed area's, covered with aluminum tape for additional protection. Reinstalled exhaust system with several minor modifications to provide adequate clearance from engine mount and associated structure. Relocated governor control rod to provide full travel. Washed and test ran engine, operation normal. I certify this engine has been inspected in accordance with FAR 43 app.D/Annual inspection guidelines and determined airworthy.</p> <p><i>JKW</i></p> <p>Robert Skinner A&P 3284948 IA</p>

09/28/15 2094.5

REMOVED OIL & REMOVED OIL FILTER. NO Excessive
CONTAMINATION NOTED. INSTALLED OIL FILTER P/N
CH48108-1 AND ADDED 12 QUARTS PHILLIPS XC
20 U.S. RUN UP & LEAK CHECK COMPLETED. NO
DEFECTS NOTED. *JKW*
3546440

YEAR 2016 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
03/16/16	2114.9			DRAINED OIL & REMOVED OIL FILTER. NO EXCESSIVE CONTAMINATION NOTED. INSTALLED OIL FILTER P/N CH48108-1 AND ADDED 12 QUARTS PHILLIPS XC 20W50. RUN UP & LEAK CHECK COMPLETED, NO DEFECTS NOTED <i>K. Gooch</i> #3546440

8/16/2016

Tach: 2140.4 hrs

TSMOH: 318.1 hrs

Changed engine oil and filter (Phillips 20/50 X/C). Oil sample taken. Checked compression (cold engine- .060 orifice). #1-70, #2-72, #3-78, #4-78, #5-76 and #6-76 over 80 psi. Cleaned and rotated spark plugs. Inspected law FAR 43, Appendix D /100 hr inspection and was determined to be in airworthy condition.

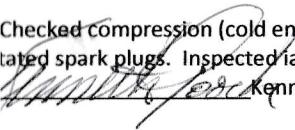
K. Gooch Kenneth Gooch 2136656 A/P

11/21/16	2171.6			DRAINED OIL & REMOVED FILTER. NO EXCESSIVE CONTAMINATION NOTED. INSTALLED OIL FILTER P/N CH48108-1 AND ADDED 12 QUARTS PHILLIPS XC 20W50. RUN UP & LEAK CHECK COMPLETED, NO DEFECTS NOTED <i>K. Gooch</i> #3546440
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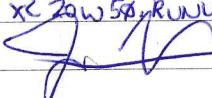
of Inspections, Tests, Repairs and Alterations

Endorsed with Name, Rating and Certificate Number of
Repair Facility. (See back pages for other specific entries.)

REMOVED OIL FILTER. NO EXCESSIVE CONTAMINATION
INSTALLED OIL FILTER P/N CH48108-1 AND ADDED
PHILLIPS XC 20W50. RUNUP & LEAK CHECK
NO DEFECTS NOTED  #3546440

Checked compression (cold engine- .060 orifice). #1-
tated spark plugs. Inspected law FAR 43, Appendix D
 Kenneth Gooch 2136656 A/P

REMOVED FILTER. NO EXCESSIVE CONTAMINATION
INSTALLED OIL FILTER P/N CH48108-1 AND ADDED
PHILLIPS XC 20W50. RUNUP & LEAK CHECK
NO DEFECTS NOTED  #3546440

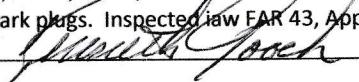
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3/21/17	2199.5			REMOVED OIL FILTER. NO EXCESSIVE CONTAMINATION INSTALLED OIL FILTER P/N CH48108-1 AND ADDED 12 QUARTS PHILLIPS XC 20W50. RUNUP & LEAK CHECK COMPLETED, NO DEFECTS NOTED  #3546440

10/4/2017

Tach: 2241.3 hrs

TSMOH: 419.0 hrs

Changed engine oil and filter (Phillips 20/50 X/C). Oil sample taken. Checked compression (cold engine- .060 orifice). #1-76, #2-70, #3-74, #4-76, #5-76 and #6-76 over 80 psi. AD 16-16-12 ECI Cylinders N/A (TCM658175A3). Cleaned and rotated
spark plugs. Inspected law FAR 43, Appendix D /100 hr inspection and was determined to be in airworthy condition.

 Kenneth Gooch 2136656 A/P