

The Standard

ENGINE LOG

ASA-SE-2

Engine Record General Information

ENGINE BOOK #12

Manufacturer TEXTRON LYCOMING Model O-320-E2D

Serial RL-27780-27A Type Certificate _____

This engine is currently installed in aircraft: N9505H

Minimum Octane Fuel _____ Oil Grade Summer _____ Winter _____

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

Manufacturer's Recommended Overhaul at _____ hours

YEAR 2012 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.)
3-24-12	5021.0			<p>N9505H Cessna 172M S/N 17266185</p> <p>Textron Lycoming O-320-E2D S/N RL-27780-27A</p> <p>March 24, 2012 Tach Time 5021.0 Hrs. ETT 712 (Factory Reman)</p> <p>Inspected engine per the scope and detail of FAR part 43 appendix D. I certify that this engine has been inspected in accordance with an annual inspection and was found to be in airworthy condition. Compression: #1 76/80 #2 77/80 #3 76/80 #4 78/80. Run-up and leak check good.</p> <p><i>Samuel G. Tucker</i></p> <p>Samuel G. Tucker 2703762 IA</p>
7-7-12	5033.5			<p>chg oil 7qts w/oat Replace Filter, NO METAL, NO LEAKS, OIL FILTER TYPAST AA48110-2. <i>Samuel G. Tucker</i> PPL 3566933.</p>

[illegible]

YEAR 2013 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.)
----------------------	---------------------------	-------------------	-----------------------------	---

1-26-13 5063.10

SkyView Aviation →

SkyView Aviation, LLC
5749 South Tracy Blvd
Tracy CA 95377
(209)830-7666

N Number: N9505H Tach: 5066.0 TTAF:

Removed left magneto model 4371 Ser# 01020718 for 500hr inspection.
Complied with 500 inspection as per Slick manual L-1363F Dated 05/01/91
Rev F paragraph 3.1.3 a trough j. Installed new capacitor p/n K3984.
Re-installed magneto and timed to 25 deg. All work listed above has been
complied with as per service instructions and applicable maintenance
manuals.

-----END-----

Richard Ortenheim A&P 2517877 IA
Date: 01/26/2013 X



[illegible]

YEAR 20 <u>13</u> 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.)
3-18-13	5070.9			<p>N9505H Cessna 172M S/N 17266185</p> <p>Textron Lycoming O-320-E2D S/N RL-27780-27A</p> <p>March 18, 2013 Tach Time 5070.9 Hrs. ETT 761.9 (Factory Reman)</p> <p>Replaced all oil return hoses with new parts. Replaced alternator bracket with new part. Cleaned and gapped spark plugs. Checked compression: #1 78/80 #2 75/80 #3 78/80 #4 77/80. Inspected engine per the scope and detail of FAR part 43 appendix D. I certify that this engine has been inspected in accordance with an annual inspection and was found to be in airworthy condition.. Run-up and leak check good.</p> <p><i>Samuel G. Tucker</i></p> <p>Samuel G. Tucker 2703762 IA</p>
6-26-13	5078.9			<p>Oil chg / Filter - 6 qts Shell 100+</p> <p>Tempost-Filter 48110-2. DO Metal</p> <p>Run-up - no leaks.</p> <p><i>Samuel G. Tucker</i></p> <p>Samuel G. Tucker 2703762 IA</p>

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.)

SkyView Aviation →

SkyView Aviation, LLC
5749 S Tracy blvd
Tracy, CA 95377
(209)830-7666

N Number: N9505H Tach: 5097.8

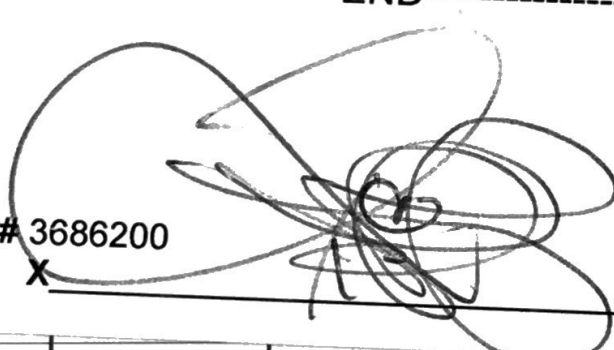
Work performed on this date:


- 1) Installed new Tempest oil filter P/N: AA48110-2 and 7 Quarts of Aeroshell 100W PLUS.
- 2) Cleaned, Inspected, gapped and installed with new M-674 gaskets. Ground Run up and Leak check, good.

I certify this engine is in an airworthy condition.

END

Rick S. Eckert A&P# 3686200
Date: 12/23/2013 X



YEAR 20 <u>14</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)</small>
				<div data-bbox="628 330 1270 399" data-label="Text"> <p><u>SkyView Aviation</u> →</p> </div> <div data-bbox="1564 304 1941 458" data-label="Text"> <p>SkyView Aviation, LLC 5749 South Tracy Blvd Tracy, CA 95377 (209)830-7666</p> </div> <hr/> <div data-bbox="618 491 1866 533" data-label="Text"> <p>N Number: N9505H Tach: 5103.9 SMOH: N/A</p> </div> <div data-bbox="614 553 1429 598" data-label="Text"> <p>Eng. TT: Factory remanufactured 794.9 hours</p> </div> <div data-bbox="620 617 1985 976" data-label="Text"> <p>Complied with Annual inspection in accordance with FAR 43 appendix D. Changed oil and oil filter. Installed seven (7) quarts of Aeroshell 100 Plus and AA48110-2 oil filter. Inspected old oil filter for contamination, none found. Checked timing, cleaned and gapped all plugs re-installed with m674 spark plug gaskets. Compression: 1) 74/80, 2) 76/80, 3) 76/80, 4) 76/80. See AD list dated 04/02/2014 for AD information. Engine washed down and test run, no leaks were found. Engine determined to be Airworthy. All work done using applicable service manuals.</p> </div> <div data-bbox="1151 981 1245 1018" data-label="Text"> <p>-----END-----</p> </div> <div data-bbox="618 1166 1245 1251" data-label="Text"> <p>Richard Ortenheim A&P 2517877 IA Date: 04/02/2014 X</p> </div> <div data-bbox="1201 1139 1951 1270" data-label="Text">  </div>

YEAR 2014	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.)
--------------	---------------------------	-------------------	-----------------------------	---

10-1-14 5127.7

chg oil. 7qts Aeroshell 15/50, chg Filter
no metal - no leaks. Filter AA48110-2
B. J. O. PPL 3566933

SkyView Aviation

SkyView Aviation, LLC
5749 South Tracy Blvd
Tracy, CA 95377
(209)830-7666

N Number: N9505H Tach: 5144.4 SMOH: N/A

Eng. TT: factory reman 835.4.

Complied with **Annual inspection** in accordance with FAR 43 appendix D. Changed oil and oil filter. Installed seven (7) quarts or Aeroshell 100 plugs and AA48110-2 oil filter. Inspected old oil filter for contamination, none found at this time. Checked timing, cleaned and gapped all plugs re-installed with new M674 spark plug gaskets. Compression: 31 78 #2 74 #3 76 #4 78. See AD list dated 03/08/2015 and old aircraft records for AD information. Engine washed down and test run, no leaks were found. Engine determined to be Airworthy and returned to service. All work done using applicable service manuals.

END

Richard Ortenheim A&P 2517877 IA
Date: 03/08/2015 X



YEAR 2015 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.)
S-16	5155.0			chg oil legs - Shell 100 + chg filter Tom post AA48110-2. P. L. 356933.
11/17	5169.2			chg oil legs ph. 11. ps 100AW, filter Tom post AA48110-2, no metel, no leaks PPL 356933 P. L. 356933

YEAR 20	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.)
------------	---------------------------	-------------------	-----------------------------	---

SkyView Aviation

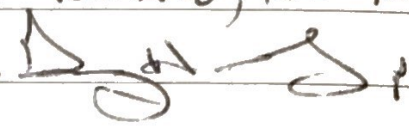
SkyView Aviation, LLC
5749 South Tracy Blvd
Tracy, CA 95377
(209)830-7666

N Number: N9505H Tach: 5178.2 SMOH: N/A
Eng. TT: factory reman 869.2.

Complied with **Annual inspection** in accordance with FAR 43 appendix D. Changed oil and oil filter. Installed seven (6) quarts of Phillips 100AW and AA48110-2 oil filter, Inspected old oil filter for contamination, none found at this time. Checked timing, cleaned and gapped all plugs re-installed with new M674 spark plug gaskets. Compression: #1 76 #2 76 #3 74 #4 77. AD98-17-11 C Crank Terminated at engine overhaul 4/12/2001. See AD list dated 03/08/2015 and old aircraft records for AD information. Engine washed down and test run, no leaks were found. Engine determined to be Airworthy and approved for service. All work done using applicable service manuals.

-----END-----

Richard Ortenheim A&P 2517877 IA
Date: 03/21/2016 X 

YEAR 20 <u>17</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Altera Entries must be endorsed with Name, Rating and Certificate Number Technician or Repair Facility. (See back pages for other specific en
<u>1-2-17</u>	<u>51975</u>			<u>chg oil. phillips 100AW, no leak</u> <u>Filter chg from 48110-1, no metal</u> 

SkyView Aviation →

SkyView Aviation, LLC
5749 South Tracy Blvd
Tracy, CA 95377
(209)830-7666

N Number: N9505H

Tach: 5200.8

SMOH: N/A

Eng. TT: factory reman 891.8

Complied with **Annual inspection** in accordance with FAR 43 appendix D. Changed oil and oil filter. Installed seven (6) quarts of Phillips 100AW and AA48110-2 oil filter, Inspected old oil filter for contamination, none found at this time. Checked timing, cleaned and gapped all plugs re-installed with new M674 spark plug gaskets. Compression: #1 76 #2 77 #3 76 #4 76. See AD list dated 03/08/2015 and old aircraft records for AD information. Engine washed down and test run, no leaks were found. I certify that this Engine has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

All work done using applicable service manuals.

-----END-----

Richard Ortenheim A&P 2517877 IA

Date: 03/16/2017

X



YEAR 2017 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.)
----------------------	---------------------------	-------------------	-----------------------------	---

7-25 52360

Oil change Phillips 100AW 68TS.
Filter change 48110-1, no metal

8-5 52365

Remove Battery, replace with covered RG25.

By [Signature] 8913566935



YEAR 20 <u>14</u> 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.)
------------------------------	---------------------------	-------------------	-----------------------------	--

SkyView Aviation →

SkyView Aviation, LLC
5749 South Tracy Blvd
Tracy, CA 95377
(209)830-7666

N Number: N9505H Tach: 5254.6 SMOH: N/A

Eng. TT: factory reman 945.6

Complied with **Annual inspection** in accordance with CFR 43 appendix D. Changed oil and oil filter. Installed seven (6) quarts of Phillips 100AW and AA48110-2 oil filter, Inspected old oil filter for contamination, none found at this time. Checked timing, cleaned and gapped all plugs re-installed with new M674 spark plug gaskets. Compression: #1 76/80 #2 78/80 #3 76/80 #4 77/80. See AD list dated 04/12/2018 and old aircraft records for AD information. Engine washed down and test run, no leaks were found. I certify that this Engine has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.
All work done using applicable service manuals.

-----END-----

Richard Ortenheim A&P 2517877 IA
Date: 04/12/2018 X



AR 18 TE	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.)
----------------	---------------------------	-------------------	-----------------------------	---

SkyView Aviation

SkyView Aviation, LLC
 5749 South Tracy Blvd
 Tracy, CA 95377
 (209)830-7666

N Number: N9505H

Tach: 5262.8

SMOH: N/A

Eng. TT: factory reman 953.8

Removed left magneto for inspection. re-installed left magneto Slick model 4371 serial # 01020718 after repair by Aircraft magneto service. Timed as per engine data plate.

Engine washed down and test run, no leaks were found.

All work done using applicable service manuals.

-----END-----

Richard Ortenheim A&P 2517877 IA

Date: 06/30/2018

X



YEAR 20 <u>19</u> 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)
------------------------------	---------------------------	-------------------	-----------------------------	---

SkyView Aviation →

SkyView Aviation, LLC
5749 South Tracy Blvd
Tracy, CA 95377
(209)830-7666

N Number: N9505H Tach: 5276.3 SMOH: N/A

Eng. TT: factory reman 967.3

Complied with **Annual inspection** in accordance with CFR 43 appendix D. Changed oil and oil filter. Installed seven (6) quarts of Phillips 66,100AW and AA48110-2 oil filter, Inspected old oil filter for contamination, none found at this time. Installed all new (8) Tempest sparkplugs UREM37BY using new M674 spark plug gaskets. Compression: #1 76/80 #2 74/80 #3 76/80 #4 76/80. AD2017-16-11 connecting rod Not applicable by overhaul date. See AD list dated 04/12/2018 and old aircraft records for AD information. Engine washed down and test run, no leaks were found. I certify that this Engine has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

All work done using applicable service manuals.

-----END-----

Richard Ortenheim A&P 2517877 IA
Date: 04/02/2019 X



YEAR 20 <u>19</u> 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.)
<u>10/12/19</u>	<u>5304.6</u>			<p>DATE 10/12/2019 TACH.5304.60 N9505H</p> <p>Installed McFarlane fuel strainer kit FS-KT-2. Reinstalled fuel strainer This aircraft is certified to be airworthy and approved for returned to service.</p> <p>STEVEN BRADFORD A&P 1919597 <i>Steven Bradford</i></p>
<u>10/17/19</u>	<u>5306.5</u>	<u>chg oil</u>		<p><u>6qts phillips 100 AW. Tenpest Filter</u> <u>AA 45110-2, NO MeTol, NO leaks</u> <u>PPL 3566933 May 17/19</u></p>

YEAR 20 <u>20</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterat Entries must be endorsed with Name, Rating and Certificate Number Technician or Repair Facility. (See back pages for other specific ent
------------------------------	---------------------------	-------------------	-----------------------------	--

SkyView Aviation →

SkyView Aviation, LLC
5749 South Tracy Blvd
Tracy, CA 95377
(209) 830-7666

N Number: N9505H Tach: 5319.7 SMOH: N/A

Eng. TT: factory reman 1010.7

Complied with **Annual inspection** in accordance with CFR 43 appendix D. Changed oil and oil filter. Installed seven (6) quarts of Phillips 66, 100AW and AA48110-2 oil filter, Inspected old oil filter for contamination, none found at this time. Cleaned and gapped all sparkplugs, installed using new M674 spark plug gaskets. Compression: #1 76/80 #2 76/80 #3 76/80 #4 76/80. See AD list dated 04/15/2020 and old aircraft records for AD information. Engine washed down and test run, no leaks were found at this time. I certify that this Engine has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

-----END-----

Richard Ortenheim A&P 2517877 IA
Date: 04/15/2020 X



AR 20 TE	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.)
- 15	53560			INSTALL 7qts phillips 100 AW 100, Replaced FILTER AA48110-2, inspected old Filter. No contamination, engine Runup, No leaks.

SkyView Aviation →

SkyView Aviation, LLC
5749 South Tracy Blvd
Tracy, CA 95377
(209)830-7666

N Number: N9505H

Tach: 5363.5

SMOH: N/A

Eng. TT: factory reman 1054.5

Complied with **Annual inspection** in accordance with CFR 43 appendix D. Changed oil and oil filter. Installed seven (6) quarts of Phillips 100AW and AA48110-2 oil filter, Inspected old oil filter for contamination, none found at this time. Cleaned and gapped all sparkplugs, installed using new M674 spark plug gaskets. complied with AD98-02-08 crank as per AD (C) and MSB 505 no defects noted, next inspection due at 6/2026. Compression: #1 76/80 #2 76/80 #3 76/80 #4 77/80. See AD list dated 04/15/2020 and old aircraft records for AD information. Engine washed down and test run, no leaks were found at this time. I certify that this Engine has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

-----END-----

Richard Ortenheim A&P 2517877 IA
Date: 06/02/2021 X

