

ENGINE MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION T20608807 71325L

ENGINE MODEL AND SERIAL TIO-540-AJ1A L-12886-61E

D5518-3-13

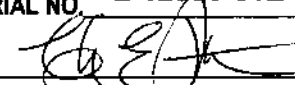
INSTRUCTIONS

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.

Copyright © 1993

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|-------|-----------------------|-------|--|---|
| | HOURS | 10THS | | |
| 2007 | | | | |
| 11/21 | | | <div style="text-align: right; margin-bottom: 5px;">720603207</div> <div style="border: 2px solid black; padding: 10px; text-align: center;"> <p>NEW RECIPROCATING ENGINE CERTIFICATE</p> <p>This is to certify that the engine as described hereinafter has been manufactured run-in and tested as prescribed by LYCOMING specifications and Federal Aviation Regulations. No further run-in is required. All applicable Federal Aviation Airworthiness Directives and Lycoming Service Bulletins have been complied with at time of Manufacture.</p> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> <p>MODEL <u>TIO-540-AJ1A</u></p> <p>DATE <u>OCT 24 2007</u></p> </div> <div> <p>SERIAL NO. <u>L-12886-61E</u></p> <p> (AUTHORIZED REPRESENTATIVE)</p> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> <p>LYCOMING <small>A Textron Company</small></p> </div> <div> <p>LYCOMING ENGINES 652 Oliver Street Williamsport, PA 17701 U.S.A.</p> </div> </div> </div> | |
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MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|-------|-----------------------|-------|--|---|
| | HOURS | 10THS | | |
| 2008 | | | | |
| 02/13 | 7 | 4 | Engine model TIO-540-AJ1A, S/N <u>L-12886-6E</u> has been installed on aircraft # <u>720608807</u> with TTAF <u>7.4</u> . TTSN was <u>7.4</u> . This Engine serviced with Phillips X/C 20W50 Engine oil. | <i>Michael J. Staver</i> ODARF100129CE |
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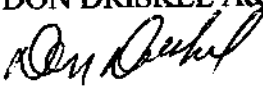
6/2/2008 TACH 47.8
CHANGED OIL AND FILTER ADDED 11 QTS. PHILLIPS XC 20W50
GROUND RUN LEAK CHECK OK.

DON DRISKEL A&P1964332IA
Don Driskel


MAINTENANCE RECORD

| DATE | Engine Log Book Entry, by Yingling Aircraft, Inc. for: Cessna T206H S/N T206-08807 Reg # N1325L | | | | SIGNATURE, DATE TYPE NUMBER |
|------|--|--|---|----------------------------------|-----------------------------|
| | <p>Completed an Annual Inspection at this time by compliance with all applicable interval coded items (A, B, C, D, F, O, P, T, and U), as listed in the Cessna Maintenance Manual, Chapter 5. Drained the engine oil, and sectioned the oil filter to inspect for abnormal contamination, with none being found. Installed a new oil filter and serviced the engine with Phillips X/C 20W50 oil. Checked the cylinder compression and magneto timing. Cleaned and gapped all spark plugs. Cleaned the fuel screen, nozzles and the induction air filter. Complied with Recurring AD Note 2008-14-07 by inspection of the fuel injection lines and clamps. Complied with A.D. Note 2008-08-14, and Cessna Service Bulletin # SB08-73-01 by inspection of the fuel servo hex plug, and complied with Precision Airmotive Service Bulletin PRS107 Rev. 3 by installation of the hex plug gasket # 2577258 and marking of the hex plug. This action deletes the need for recurring inspection, per the AD or either bulletin. Complied with Lycoming S/B # SB583 and Unison S/N # SB2-08 by installation of new L&R/H magneto distributor gear brushes, P/N K3215, and complied with Lycoming S/B SB584A and Unison S/B # SB3-08 by inspection of the L&R/H magneto cams. Reinspection of the magneto brushes and cams is due again in 100 hours TIS or at the next Annual Inspection, whichever occurs first.</p> | | | | |
| | <p>I certify that this engine has been inspected in accordance with an ANNUAL INSPECTION and is presently Airworthy and Approved for Return To Service</p> | | | | |
| | <p>Completed By Yingling Aircraft, Inc. P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN6R621Y Signature: <i>[Signature]</i></p> | <p>Date Completed Work Order No. Recorded Hours A/C Total Time</p> | <p>08-01-08 SVC8304 98.8 98.8</p> | <p>Eng Total Hrs Eng TSO</p> | <p>98.8 N/A</p> |

MAINTENANCE RECORD

| | | | | |
|------|--|--|--|------------------------------|
| DATE | 10-24-2008 TACH 154.5 | | | SIGNATURE, TE TYPE BER |
| | CHANGED OIL AND FILTER ADDED 11 QTS PHILLIPS XC 20W50 GROUND RUN LEAK CHECK OK. | | | |
| | DON DRISKEL A&P1964332IA | | | |
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MAINTENANCE RECORD

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|--|--|---|----------------------------------|----------------------|
| <p align="center">Engine Log Book Entry, by Yingling Aircraft, Inc. for: Cessna T206H S/N T206-08807 Reg # N1325L</p> | | | | |
| <p>Completed an Annual Inspection at this time by compliance with all applicable interval coded items (A, B, C, D, F, O, P, T, and U), as listed in the Cessna Maintenance Manual, Chapter 5. Drained the engine oil , and sectioned the oil filter to inspect for abnormal contamination, with none being found. Installed a new oil filter and serviced the engine with Phillips X/C 20W50 oil.. Checked the cylinder compression and magneto timing. Cleaned and gapped all spark plugs. Cleaned the fuel screen, nozzles and the induction air filter. Complied with Recurring AD Note 2008-14-07 by inspection of the fuel injection lines and support clamps.</p> | | | | |
| <p align="center">I certify that this engine has been inspected in accordance with an ANNUAL INSPECTION and is presently Airworthy and Approved for Return To Service</p> | | | | |
| <p>Completed By Yingling Aircraft, Inc. P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R921Y Signature: </p> | <p>Date Completed Work Order No. Recorded Hours A/C Total Time</p> | <p>12-08-08 SVC8747 200.0 200.0</p> | <p>Eng Total Hrs Eng TSO</p> | <p>200.0 N/A</p> |

SIGNATURE,
TE TYPE
BER



Midwest Corporate Aviation.

Engine Log

N1325L

Cessna T206H

S/N: T20608807

Date: 09 Feb 2009

TACH: 253.0

- Complied with oil & filter change. Drained oil from engine, removed oil filter, cut open & inspected filter, no magnetic particulate's noted. Installed new oil filter P/N CH48110-1 and safetied. Serviced engine with 1 lqts of Phillips 20w50 X/C oil, ground run & leak check satisfactory. Work done IAW Cessna 206 MM 12-14-00.

I certify that this engine was repaired / inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the maintenance are on file at this repair station under W/O # 24448.

for Midwest Corporate Aviation, CRS# BVYR657C.

| DATE | TOTAL TI IN SERV |
|------|---------------------|
| | HOURS |
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07-11-2009 TACH 313.1

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

Drained Oil, Removed Suction Screen
and cleaned, Removed Oil Filter, cut
open and inspected - No foreign
materials found. Installed New
CH48110-1 Filter, Reinstalled
Suction Screen. Serviced engine
with 12 qts Exxon Elite 20W50.
Took Oil sample for analysis.
Work performed by Sam Downing,
Aircraft Owner. Per the Cessna
Model 206/T206 Maintenance
Manual Section 12-14-02.
Richard J. [Signature] AIP 2745202



MAINTENANCE RECORD

MAINTENANCE RECORD

DATE

TOTAL TIME
IN SERVICE

HOURS

10THS

DESCRIPTION OF THE WORK PERFORMED

AUTHOR
CEN

Suburban Aviation, Inc.

4383 Section Road
Ottawa Lake MI 49267
(734)856-6103

www.suburbanaviation.com

Engine 109.

Work Order: 11706

Department: SHOP

Sold To: Samuel Downing
4868 Old US 23
Brighton, MI 48114

| | | | | | | | |
|--|--------------|-------------|-------------|---------------------------|------------------|-----------------------|------------------|
| Aircraft Number: | | N132SL | | Type: CESSNA T206H | | S/N: T20608807 | |
| Total Time: | | 399.5 | | Hobbs Time: | | 0.0 | |
| Eng# | Type | S/N | Time | Cycles | Prop Type | Prop S/N | Prop Time |
| 1 | T10-S4C-AJ1A | L-12666-61E | 399.5 | | B3034C432 | 071938 | 399.5 |
| Aircraft Comments: WWS 8/05/2008 | | | | | | | |

Discrepancy: f

Problem:
10/22/2009

Completed the engine oil and filter change, filter inspected and wear check was sent in. Serviced with Exxon Elite 20/50 oil. Cleaned and test ran engine. Repaired the propeller de-ice wires. Replaced the A/C compressor and recharged the system. Completed the Amp Main meter calibration IAW G1000 manual. Completed the SB09-24-02 on alternator idler pulley. Completed the SB09-32-01 by correcting the gear channels and torqued bolts. Sealed the rear window. Reinstalled read door seal to frame. Adjusted the left upper strut bearing fit. Resealed the Avionic connectors and tested the system.
Brian J. Eklund IA370744080

MAINTENANCE

Suburban Aviation, Inc.
4383 Section Road
Ottawa Lake, MI 49267
(734)856-6103
www.suburbanaviation.com

Heart of Virginia Aviation
11152 Airpark Rd
Ashland, VA 23005

Phone: 804-798-6500
Fax: 804-798-6544
WO # 10-0687

N1325L

Jan 5, 2011

Aircraft Hobbs: 665.0


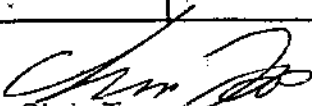
- Removed #3 & #5 intake tubes and fuel injection lines. Removed turbo inlet tube. Removed exhaust system. Removed oil filter tube. Removed oil drain tubes and excessive fuel drain tubes to gain access to remove #3 & #5 cylinders. Installed new pistons, rings and torque cylinder. Re-installed items removed, and ran up aircraft.
- Ops check satisfactory.

Ronald L. Hawkins A&P27053181A

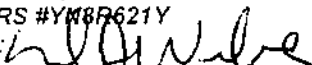
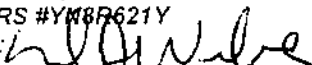
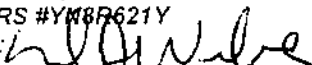
| | |
|---|-----------------------------------|
| Work Order: 11889 | |
| Sold To: Samuel Downing 4568 Old US 23 Brighton, MI 48114 | |
| Aircraft Number: N1325L | Type: CESSNA T206H S/N: T20608807 |
| Total Time: 432.6 | Hobbs Time: 432.6 LG Cycles |
| Eng. Type: T20-S40-A1/A | S/N: L-12886-51E |
| Time: 432.6 | Cycles: 830360432 |
| Prop Type: 071836 | Prop S/N: 432.6 |
| Aircraft Comments: W/S 605/2008 | |
| Discrepancy: 1 | |
| Problem: 03/04/2010 Completed the 100hr Annual Inspection IAW the service manual and check list. AD's were checked per 2010-04. EIT inspections IAW AirTex 570-1600 Rev G Manual and per FAR 91.207(d), battery is due 2/28/2013. Checked the lights and serviced the battery. Completed the ESS Diode test and replaced one diode. Completed the AMSafe air bag tests. Serviced the wheel bearings and cleaned the brakes. Completed the GFC700 Servo clutch torque tests. Checked the controls and lubed. Cleaned the aircraft. Checked the trim cables per SB09-27-02. Installed seat belt covers per SB10-25-01. GDU BARO Knobs tested per SB09-34-09. Static Ports changed per SB09-34-09 (before IFR Cert). SB09-24-02 checked pulley installation. AD84-26-02 new induction filter. AD2008-14-07 per MSB 342E by inspection. Replaced the A/C dryer and compressor, charged system per Keith Manual. Reinstalled propeller after reseal and blades shimmed by Tiffin Air Propeller. Dressed the propeller, tested de-ice boots. Engine oil and filter changed, filter inspected and wear check was sent in. Serviced with Exxon Elite 20/50 oil. Compressions were 1-74, 2-72, 3-72, 4-74, 5-72, 6-74/80. Magneto's were adjusted to 20 degrees. Serviced the spark plugs, the fuel screens and New air filter. Inspected the exhaust system. Lubed and checked the engine controls. Cleaned the engine down and ground test ran. | |
| I certify the Aircraft Engine and Propeller was inspected in accordance with an Annual Inspection and was determined to be in airworthy condition. Brian J. Edmund IA370744060 | |

MAINTENANCE RECORD

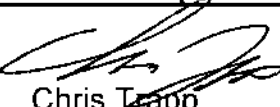
| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------|-----------------------|-------|-----------------------------------|---|
| | HOURS | 10THS | | |
| | | | | |

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|--|--|----------------------|--------------------------|---------------------|
|  | Aircraft Make & Model | Registration | Serial Number | City Identification |
| | Cessna T206H | N1325L | T20608807 | ICT |
| Comments | 1) Complied with G1000 software upgraded to v0563.21 IAW Cessna SB11-34-01. Loaded Full configuration (WAAS), GFC700 option, CO guardian option, CAN fuel sensor option, and SVT option. System OP's checked normal and found to be airworthy. | | | |
| | CRS Number | Work Order# | Aircraft Total Time | |
| Yingling Aircraft, Inc | YN8R621Y | AVI12166 | FHM= 697.5 Tach=590:5 | |
| Signature:  | | Date: March 21, 2011 | | |
| Chris Trapp | | | | |

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER | | | | | |
|---|--|--|--|---|--|--|--------------------------|-------|--|
| | HOURS | 10THS | | | | | | | |
| | | | <p align="center">Engine Log Book Entry, by Yingling Aircraft, Inc. for: Cessna T206H S/N T206-08807 Reg # N1325L</p> <p>Completed an Annual Inspection at this time IAW 14CFR Part 43, Appendix D and complied with all applicable interval coded items (A, B, C, D, F, O, P, T, and U), as listed in the Cessna Maintenance Manual, Chapter 5. Drained the engine oil, and sectioned the oil filter to inspect for abnormal contamination, with none being found. Installed a new oil filter, PN# CH48110-1, and serviced the engine with Exxon 20W50 Elite oil. Checked the cylinder compression and magneto timing. Cleaned and gapped all spark plugs. Cleaned the fuel screen, and nozzles. Installed a new induction air filter IAW recurring AD Note 84-26-02. Complied with Recurring AD Note 2008-14-07 and SB10-73-02 Engine fuel lines inspection by inspection of the fuel injection lines and support clamps. C/W 500 hour Magneto inspection, interval code H. C/W Vacuum pump wearing inspection, interval code W, no defects noted at this time. C/W SB 10-21-10 Exhaust Shroud mod. C/W SB10-81-01, Turbocharger inspection, PN# and SN# do not match list, no further action required on this SB. SB11-73-01 Intake valve inspection was complied with by records research, no further action required on this SB.</p> <p align="center">I certify that this engine has been inspected in accordance with an ANNUAL INSPECTION and is presently Airworthy and Approved for Return To Service</p> <table border="1"> <tr> <td> Completed By Yingling Aircraft, Inc. P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R621Y Signature:  </td> <td> Date Completed Work Order No. Recorded Hours A/C Total Time </td> <td> 4-12-2011 SVC12324 706.6 FHM 598.2 TACH </td> <td> Eng Total Hrs Eng TSO </td> <td> 598.2 </td> </tr> </table> | Completed By Yingling Aircraft, Inc. P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R621Y Signature:  | Date Completed Work Order No. Recorded Hours A/C Total Time | 4-12-2011 SVC12324 706.6 FHM 598.2 TACH | Eng Total Hrs Eng TSO | 598.2 | |
| Completed By Yingling Aircraft, Inc. P.O. Box 9248, Wichita, KS 67277 FAA CRS #YN8R621Y Signature:  | Date Completed Work Order No. Recorded Hours A/C Total Time | 4-12-2011 SVC12324 706.6 FHM 598.2 TACH | Eng Total Hrs Eng TSO | 598.2 | | | | | |

MAINTENANCE RECORD

| YINGLING AVIATION | Aircraft Make & Model | Registration | Serial Number | City/Identification |
|---|---|----------------------|--------------------------|---------------------|
| | Cessna T206H | N1325L | T20608807 | ICT |
| Comments | <p>Complied with annual servo inspection.</p> <p>Removed and reinstalled roll servo P/N: 011-00878-00 S/N: 66406603 and roll servo mount P/N: 011-00894-08 S/N: 68705368 and set the slip clutch torque to 77 in lbs as per G1000 Nav III Line Maintenance Manual page 6-3 (Rev. P) Table 6-2 P/N: 190-00352-00.</p> <p>Removed and reinstalled pitch servo P/N: 011-00878-00 S/N: 66406629 and pitch servo mount P/N: 011-00894-07 S/N: 68606106 and set the slip clutch torque to 39 in lbs as per G1000 Nav III Line Maintenance Manual page 6-3 (Rev. P) Table 6-2 P/N: 190-00352-00.</p> <p>Removed and reinstalled trim servo P/N: 011-00878-00 S/N: 66406611 and trim servo mount P/N: 011-00894-07 S/N: 68606144 and set the slip clutch torque to 64 in lbs as per G1000 Nav III Line Maintenance Manual page 6-3 (Rev. P) Table 6-2 P/N: 190-00352-00.</p> <p>System tested normal and found to be airworthy.</p> | | | |
| | CRS Number | Work Order# | Aircraft Total Time | |
| Yingling Aircraft, Inc | YN8R621Y | SVC12324 | FHM= 706.6 Tach=598.2 | |
| Signature:  Chris Trapp | | Date: April 12, 2011 | | |

DATE _____

DATE: 6/7/2011

HOBBS: 743.3

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

3362786 A & P

This tag certifies that Sky-Tec Model No. **149-24PM**

For installation eligibility see www.skytecair.com/en/eligibility.htm

Starter Installed on N 1325L by Chris Smith
A/C TT: 622.5 (Aircraft) Air 439025064 (Mechanic)

Form CC1108-1

DATE _____

TOTAL TIME
IN SERVICE

HOURS

10THS

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------|-----------------------|-------|-----------------------------------|---|
| | HOURS | 10THS | | |
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Fly By Knight, Inc. 800 Judge Leon Ford Drive, Hammond, LA, 70401.

N1325L DATE: 8/24/2011 TACH: 691.2
 Ground ran aircraft, performed compression check #1 76/80, #2 76/80, #3 78/80, #4 72/80 (slight exhaust leak), #5 75/80, #6 74/80, borescoped #4 exhaust valve face, appeared normal. Drained oil & refilled with 11qts Aeroshell 15W50, replaced oil filter with AA48110-2, cut old filter; no contaminants found, inspected oil pickup screen; no contaminants found, reinstalled pickup screen with new crush gasket pn MS35769-39. ✓Cleaned, gapped & rotated sparkplugs; reinstalled with new gaskets pn AN4027-1. CW AD2008-14-07 by inspection of fuel injector lines & support clamps, no defects noted this time. Degreased & washed engine, ground run, no leaks observed.



3362786 IA A & P

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------|-----------------------|-------|-----------------------------------|---|
| | HOURS | 10THS | | |
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Fly By Knight, Inc. 800 Judge Leon Ford Drive, Hammond, LA, 70401.

N1325L DATE: 1/2/2012 TACH: 701.3 HOBBS: 825.4
 Replaced battery Gill G242 sn G02350574 with new Gill G242 sn G02192791.



3362786 IA A & P

Fly By Knight, Inc. 800 Judge Leon Ford Drive, Hammond, LA, 70401.

DATE

N1325L

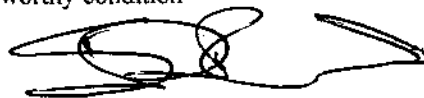
DATE: 6/1/2012

ENG HOURS: 720.3

HOBBS: 847.8

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

Ground ran aircraft, performed compression check; #1 76/80, #2 74/80, #3 78/80, #4 52/80, #5 78/80, #6 76/80, #2, #4 & #6 exhibited exhaust valve leakage, lapped exhaust valves & seats, ground ran engine #2 76/80, #4 62/80 (exhaust), #6 72/80, borescoped valve faces, all appeared normal, replaced #4 cylinder with new Lycoming cylinder kit pn 05K22680. Drained oil, refilled with 11qts Aeroshell 15w50, replaced oil filter with AA48110-2; cut old filter, no contaminants found, inspected oil pickup screen; no contaminants found, reinstalled with new crush gasket. ✓Cleaned & verified gap on all sparkplugs, reinstalled with new gaskets, inspected fuel servo screen; no contaminants found, verified magneto timing. Degreased & washed engine, ground ran, no leaks observed. CWAD11-26-04 by visual inspection of fuel injector lines & clamps, no defects noted this time. This engine was inspected IAW a 100hr inspection and determined to be in airworthy condition



3362786 IA A & P

MAINTENANCE RECORD

DATE

HC

Fly By Knight, Inc. 800 Judge Leon Ford Drive, Hammond, LA, 70401.

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

N1325L

DATE: 10/31/2012

TACH: 749.9

Drained oil & refilled with 11qts Aeroshell 15W50, replaced oil filter with AA48110-2, cut old filter; no contaminants found, inspected oil pickup screen; no contaminants found, reinstalled pickup screen with new crush gasket pn MS35769-39. Degreased & washed engine, ground run, no leaks observed.



3362786 IA A & P

| DATE | HC | DESCRIPTION | 3362786 IA | A & P | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------|----|---|------------|-------|---|
| | | <p>N1325L DATE: 7/10/2013 ENG HOURS: 796.4 HOBBS: 936.1</p> <p>Ground ran aircraft, performed compression check; #1 73/80, #2 78/80, #3 76/80, #4 78/80, #5 77/80, #6 77/80, #1 exhibited slight exhaust valve leakage, lapped exhaust valves & seats, ground ran engine #1 78/80. Drained oil, refilled with 11qts Aeroshell 15w50, replaced oil filter with AA48110-2; cut old filter, no contaminants found, inspected oil pick-up screen; no contaminants found, reinstalled with new crush gasket. Cleaned & gapped on all sparkplugs, reinstalled with new gaskets, inspected fuel servo screen; no contaminants found, reinstalled with new seals pn 951790 & 951392, inspected fuel strainer; no contaminants found; reinstalled with new O-rings, tightened oil return hoses #1 & #3 cylinders, replaced oil filler tube gasket pn 72059, verified magneto timing. Degreased & washed engine, ground ran, no leaks observed. CWAD11-26-04 by visual inspection of fuel injector lines & clamps, no defects noted this time. This engine was inspected IAW a 100hr inspection and found to be in airworthy condition.</p> | | | |
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ENGINE MODEL:
TIO-540-AJ1A
ENGINE S/N: L-12888-81E
REG. NO: 1325L
WORK ORDER:
7312-01-2014




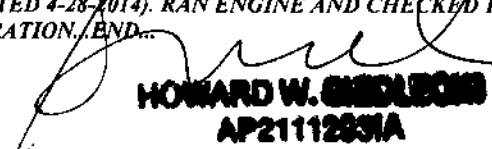
Flightline Group, Inc.

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850-576-3515

DATE: 2/26/2014
A/C TSN: 830.3
ENG TT: 830.3
TSMOH:
TACH: 830.3

| DATE | TOT IN S HOURS | DESCRIPTION | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------|----------------|--|---|
| | | <p>Engine Entries</p> <p>C/W Engine annual inspection.....Engine compression readings: #1-75, #2-77, #3-76, #4-76, #5-75, #6-72.....Changed oil and filter. (11 qts. AeroShell 15W50 oil, CH48110-1 filter). Opened old filler and visually inspected for contaminants; none detected at this time.....Inspected and cleaned induction air filter.....Replaced all spark plugs, p/n RHB37E.....Checked engine / magneto timing.....Replaced #3, 4, 5 and 6 cylinder valve cover gaskets.....Replaced #3 cylinder intake gasket.....C/W Lycoming AD 2011-26-04 by inspection of fuel injector lines, hoses, clamps and support brackets. Next due: ACTT=930.3 Ref. Lycoming MSB No.342F.....C/W Lycoming SB 480D Oil filter/screen content inspection, OK.....C/W Lycoming SI 1492D Piston Pin Wear Inspection, OK.....Cleaned engine. Operational and leak checks satisfactory.</p> | |
| | | <p>The aircraft, engine, propeller or appliance identified above has been inspected per current FAA regulations in accordance with an Annual Inspection and found to be in an airworthy condition. This release in no way certifies future airworthiness.</p> | |
| | | <p>DATE: 2/26/2014 SIGNED: <i>Fred Davis</i></p> | |
| | | <p>Fred Davis, IA: 2832998</p> | |
| | | <p>Work Order: 7312-01-2014</p> | |
| | | <p>Printed by EBis 3 (datcomedia.com)</p> | |
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MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER |
|------|-----------------------|-------|---|--|
| | HOURS | 10THS | | |
| | | |  SUNSHINE AIRCRAFT REPAIR, INC 10460 52ND STREET KENOSHA, WI. 53144 | |
| | | | N#: N1325L MAKE: CESSNA T206H S/N: T206008807 Date: 07-14-2014 TR: 842.9 | |
| | | | ***ENGINE ENTRY*** CYLINDER COMPRESSION TEST: #1-76/80 #2-76/80 #3-76/80 #4-77/80 #5-76/80 #6-74/80. CHANGED OIL FILTER. CUT OPEN OLD OIL FILTER AND EXAMINED FOR CONTAMINATION PER SB480E. NONE NOTED. C/W SEL-78-01 BY INSPECTION OF EXHAUST SYSTEM FOR CRACKS. PRESSURE CHECK AND REPAIRED INTAKE SYSTEM. REPLACED ALL SPARK PLUGS P/N RHB-36S. PRESSURE CHECKED AND INSPECTED EXHAUST MUFFLER FOR CRACKS. REINSTALLED LEFT MAGNETO P/N 6361, S/N 07090417, AND RIGHT MAGNETO P/N 6361, S/N 07090419 AFTER REPAIR FROM AIRCRAFT SYSTEMS, INC. FAA REPAIR STATION # KC2R947K (SEE WORK ORDER 48969, DATED 4-28-2014). RAN ENGINE AND CHECKED FOR LEAKS AND OPERATION. END... | |
| | | |  HOWARD W. GIEDL AP21112831A | |

MAINTENANCE RECORD

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

ENGINE MODEL: T10-540-AJ1A
 ENGINE S/N: L-12886-61E
 REG NO: N528WB
 WORK ORDER: 2956-07-2014



J.A. Air Center

Repair Station No. NF2R029L
 43W730 US RT 30
 Sugar Grove, Illinois 60554
 Phone: 630 584.3200

DATE: 05 August, 2014
 A/C TSN: 865.7
 ENG TT: 865.7
 TSMOH:
 TACH: 865.7

Engine Entries

- 5 Removed propeller found oil leak at crankshaft seal. Replaced seal p/n LW15628 and oring p/n A1633-11. Cleaned front of engine and top of cowlings installed and removed propeller as per Cessna 208 Maintenance Manual 61-10-00 (REV8). Ground ran engine inspected for leaks none found.
- 7 Changed the oil and filter. Opened and inspected the filter for contaminants. Serviced the engine with 11 Qts. of 20W50X/C oil and a new AA48110-2 filter. Ground ran and leak checked.
- 8 Inspected throttle and linkage found no defects. Found engine was running rich. Adjusted idle mixture to improve engine response.
- 9 Registration Number change from N1325L to N528WB

Maintenance Release

The aircraft, engine, appliance or component identified was repaired and inspected in accordance with 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. 2956-07-2014, Dated 05 August, 2014.

DATE: 05 August, 2014


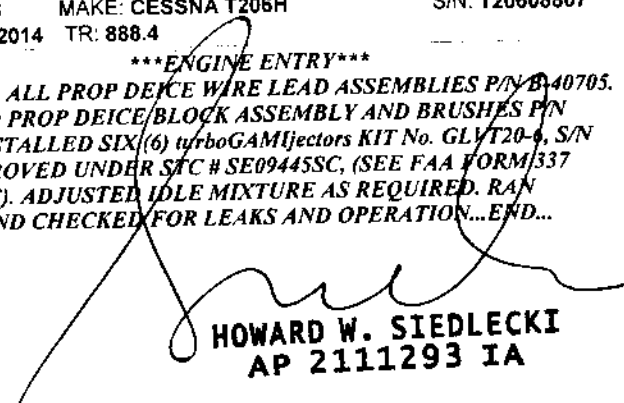
SIGNED:


 Bruce Rebechini
 Certified Repair Station No. NF2R029L



Work Order: 2956-07-2014

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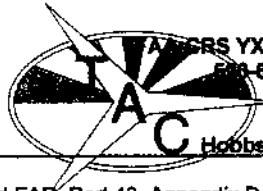

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------|-----------------------|-------|--|---|
| | HOURS | 10THS | | |
| | | |  <p>SUNSHINE AIRCRAFT REPAIR, INC 10460 52ND STREET KENOSHA, WI. 53144 262-656-7051</p> <p>N# N528WB MAKE: CESSNA T206H S/N: T20608807 Date: 09-12-2014 TR: 888.4</p> <p>***ENGINE ENTRY*** REPLACED ALL PROP DEICE WIRE LEAD ASSEMBLIES P/N 40705. REPLACED PROP DEICE/BLOCK ASSEMBLY AND BRUSHES P/N C40660. INSTALLED SIX (6) turboGAMIjectors KIT No. GLVT20-4, S/N 23998 APPROVED UNDER STC # SE09445SC, (SEE FAA FORM 337 THIS DATE). ADJUSTED IDLE MIXTURE AS REQUIRED. RAN ENGINE AND CHECKED FOR LEAKS AND OPERATION...END...</p> <p> HOWARD W. SIEDLECKI AP 2111293 IA</p> | |
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MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------|-----------------------|-------|---|---|
| | HOURS | 10THS | | |
| | | |  <p>SUNSHINE AIRCRAFT REPAIR, INC 10460 52ND STREET KENOSHA, WI. 53144 262-656-7051</p> <p>N# N528WB MAKE: CESSNA T206H S/N: T20608807 Date: 10-22-2014 TR: 893.5</p> <p>***ENGINE ENTRY*** CLEANED CYLINDER #1 AND #6 FUEL INJECTORS. C/W AD 2011-26 -04 BY INSPECTION OF FUEL INJECTION LINES AND CLAMPS. RAN ENGINE AND CHECKED FOR LEAKS AND OPERATION...END...</p> <p> BRAD R. FREDERKING AP 2695608</p> | |
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MAINTENANCE RECORD

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|------|--|--|--|--|--|---|--------------------------------------|
| DATE | N528WB Cessna T206H Lycoming TIO-540-AJ1A McCauley B3D36C432-C Actt: 923.7 | | | S/N T20608807 S/N L-12886-61E S/N 071936 | TSN: 923.7 TSN: 923.7 Tach: 923.7 |  FAA CRS YXCR399X FAA-882-2999 Hobbs: 1082.2 | ID SIGNATURE, CATE TYPE IUMBER |
| | Complied with an Annual Inspection per the Tucson Aeroservice Center Checklist and FAR, Part 43, Appendix D. | | | | | | |
| | Complied with the following AD's: 84-28-02 Paper Induction Air Filter Next due: 1423.7 2011-28-04 Fuel Injection Lines Next due: 1023.7 2015-02-07 Prop Governor Shaft Set Screw is N/A due to engine not being aerobatic 2013-11-11 Oil Pressure Switch, verified p/n 83278 switch installed. Replacement due 3000 hours. | | | | | | |
| | Compression Test Results: #1) 77/80 #2) 77/80 #3) 77/80 #4) 76/80 #5) 78/80 #6) 77/80. Replaced induction air filter p/n P197268. Adjusted right mag-to-engine timing. All work performed IAW applicable maintenance manuals and current Federal Aviation Regulations. I certify that the aircraft and/or component identified above has received an Annual Inspection in accordance with FAR, Part 43, Appendix D and was determined to be in airworthy condition and is approved for return to service. Pertinent details are on file with Tucson Aeroservice Center. W.O. MA-15-4585 Work performed by J Berens, M Shearl, M Latsha, and W Lavinder | | | | | | |
| | Date: <u>March 4, 2015</u> | | | Signed:  Troy Wagner FAA-CRS YXCR399X | | | |

| | | | | | |
|------|-----------------------|---|-------|------------|---|
| DATE | TOTAL TIME IN SERVICE | 7-6-15 | 528WB | Tach 989.5 | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
| | HOURS 10THS | | | | |
| | | Drain oil and remove filter. Install new 48110 oil filter 10 qts Phillips 20W50 oil. Cut open old filter and check for metal, none found. Run up, leak check OK <i>workman</i> <i>Thompson</i> AP 3184331 | | | |



Van Bortel Aircraft Inc.

4912 S. Collins St., Arlington, TX 76018

FAA CRS VNFR171L

N528WB TACH 1037.3 H.M. 1205.2 DATE 10/21/2015 W.O. SV4310


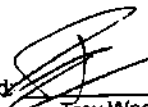
ENGINE S/N: L-12886-61E



OIL AND FILTER CHANGED. COMPLIED WITH SB 480E OIL. OIL FILTER AND SUCTION SCREEN INSPECTION. OIL SAMPLE TAKEN. SERVICED WITH PHILLIPS 20W50 AND CH48110-1.


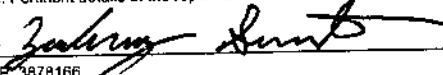
THE AIRCRAFT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THE WORK ABOVE. PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THIS WORK ORDER.


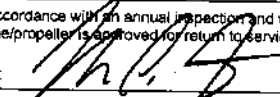
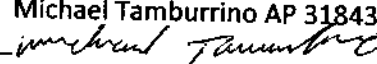

 PAUL PARK, CHIEF INSPECTOR

MAINTENANCE RECORD

| | | | | | | | | |
|------|-----|--|--|---|--|--|--------------------------------|--|
| DATE | 1 | N528WB Cessna T206H Lycoming TIO-540-AJ1A McCauley B3D36C432-C Actt: 945.9 | | S/N T20608807 S/N L-12886-61E S/N 071936 | TSN: 945.9 TSN: 945.9 Tach: 945.9 |  FAA-CRS YXCR399X 520-682-2999 Hobbs: 1107.5 | SIGNATURE, ATE TYPE VBER | |
| | HOL | Changed engine oil and filter p/n AA48110. Serviced engine with Phillips 20W-50 oil. This aircraft and/or component identified above was repaired and/or inspected IAW applicable maintenance manuals and current Federal Aviation Regulations. W.O. MA-15-4688 Work performed by R Zimmerman Date: <u>April 29, 2015</u> | | | | | | |
| | | Signed:  Troy Wagner FAA-CRS YXCR399X | | | | | | |
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|------|--|---|--|---|---|--|---|--|
| DATE | | N528WB Cessna T206H Lycoming TIO-540-AJ1A McCauley B3D36C432-C Actt: 1071.9 | | S/N T20608807 S/N L-12886-61E S/N 071936 | TSN: 1071.9 TSN: 1071.9 Tach: 1071.9 | FAA-CRS YXCR399X 520-682-2999 Hobbs: 1244.9 | ZED SIGNATURE, IFICATE TYPE .NUMBER | |
| | | Complied with an Annual Inspection per the Tucson Aeroservice Center Checklist and FAR, Part 43, Appendix D. Complied with the following AD's: 2015-19-07 Fuel Injection Lines Next due: 1171.9 Compression Test Results: #1) 76/80 #2) 76/80 #3) 77/80 #4) 75/80 #5) 78/80 #6) 77/80. Torqued oil filler tube. All work performed IAW applicable maintenance manuals and current Federal Aviation Regulations. I certify that the aircraft and/or component identified above has received an Annual Inspection in accordance with FAR, Part 43, Appendix D and was determined to be in airworthy condition and is approved for return to service. Pertinent details are on file with Tucson Aeroservice Center. W.O. MA-16-5092 Work performed by J Berens, M Shearl, M Latsha, C Jones Date: <u>May 1, 2016</u> | | | | | | |
| | | Signed:  Troy Wagner FAA-CRS YXCR399X | | | | | | |
| | | LAKELAND AVIATION OF MINOCQUA Tach 1096.0 N528WB Date 7- 20-16 Drain oil remove filter, cut old filter open and check for contanaments, none found. Install new 48110 oil filter and 10 qts Phillips 20W50 XC oil. Run up , leak check OK. Michael Tamburrino AP3184331  | | | | | | |

| DATE | TOTAL IN SER | | HOURS | ENGINE MODEL: ENGINE S/N: REG. NO: 528WB WORK ORDER: 6953-07-2016 |  Aviation Maintenance, Inc. 1115 S. Wolf Rd. Hangar 6 Wheeling, IL 60090 Phone: 847-541-4752 | DATE: 8/30/2016 A/C TSN: 1106.1 ENG TT: 1106.1 TACH: 1106.1 | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------|--------------|--------------|-------|--|---|--|---|
| | DATE | TOTAL IN SER | | | | | |
| | | | | Engine Entries Ground operation and function tested aircraft before oil change, function and leak tested after oil change, none noted at this time.... Drained oil and changed filter p/n AA48110-2. Took oil sample and sent for analysis. Cut open filter to look for contaminants, none found at this time. Serviced engine with 9 qts. Phillips 20W50 X/C oil. | | | |
| | | | | Maintenance Release The aircraft and/or component(s) on 528WB was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations, with respect to worked performed, for return to service. Pertinent details of the repair are on file at this repair facility under Work Order No. 6953-07-2016. | | | |
| | | | | DATE: 8/30/2016 SIGNED:  Work Order: 6953-07-2016 ZSwint, A&P: 3878166 Printed by EBis 3 (datamedia.com) | | | |
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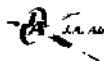
| DATE | TOTAL IN SER | | HOURS | ENGINE MODEL: TIO-540-AJ1A ENGINE S/N: L-12886-61E REG. NO: 528WB WORK ORDER: 7193-03-2017 |  Aviation Maintenance, Inc. 1098 S. Milwaukee Ave. Suite 301 Wheeling, IL 60090 Phone: 847-541-4752 | DATE: 5/2/2017 A/C TSN: 1129 ENG TT: 1129 TACH: 1129 | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------|--------------|--------------|-------|--|---|---|---|
| | DATE | TOTAL IN SER | | | | | |
| | | | | Engine Entries Performed Annual inspection IAW Cessna and Lycoming MM's. Drained oil and changed filter (AA48110-2). Took oil sample and sent for analysis. Serviced engine with 11 qts. Phillips 20W50 X/C. Performed compression check (all values over 80 PSI: 1/70, 2/72, 3/67, 4/73, 5/74, 6/74). Oil filter inspected, no contaminants found at this time. Magneto timing checked. Serviced spark plugs. Serviced fuel injectors. ADs checked through ATP biweekly 04/26/2017.... C/W AD 2015-19-07 by visual inspection of fuel injectors, lines, and clamps. No defects found. Next due tach: 1229.0. Ran engine and checked for leaks, none detected. | | | |
| | | | | I certify that this Engine has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition at this time. With respect to the work performed the airframe/engine/propeller is approved for return to service. | | | |
| | | | | DATE: 5/2/2017 SIGNED:  Work Order: 7193-03-2017 JFritzen, IA: AP2758946IA Printed by EBis 3 (datamedia.com) | | | |
| | | | | LAKELAND AVIATION of MINOCQUA 9-22-17 N528WB Tach 1176.1 Drain oil and remove filter, inspect filter for contaminants, none found. Service engine with 10 qts Aeroshell 15W50 oil and 48110 oil filter. Run up leak check OK.----- Michael Tamburrino AP 3184331  | | | |

SIGNATURE
TYPE

MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | DESCRIPTION OF THE WORK PERFORMED | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|---------|-----------------------|-------|--|---|
| | HOURS | 10THS | | |
| 4/15/18 | 1185.0 | Tach | 1382.8 HRS TIA+E 1185.0 I certify that this engine has been inspected and found in accordance with the FAR 33.41 and 33.43 and is considered airworthy at this time. Compression check - 75, 74, 72, 75, 75, 76 are 80#. Old SB 67C Exhaust system inspection. AD 2015-19-07 Fuel injection lines, 2017-11-10 Exhaust system inspection. <i>Jon Hilgenberg</i> PP1926356 FA | |
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ENGINE MODEL: TIO-540-AJ1A
ENGINE S/N: L-12886-61E
REG NO: N528WB
WORK ORDER: 8137-03-2019



J.A. Air Center

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

DATE: 05 July, 2019
A/C TSN: 1198.6
ENG TT: 935.9
TSMOH:
TACH: 1198.6

DAT

Engine Entries

- 2 Inspected and serviced this engine in accordance with Cessna Model 206 Maintenance Manual (Rev 20) Chapter 5-10-01 Inspection Operation 1, 2, 3 and 4, 100 hour, Annual Inspection and Operation 23 fuel injection lines and clamps. Compressions were checked as follows; #1-78, #2-75, #3-78, #4-75, #5-78 and #6-78 all over 80 PSI. Opened and inspected the filter. Filled and submitted a Blackstone oil sample.
- 22 Changed the oil and filter. Serviced the engine with 8 Qts of Phillips 20W50 X/C and a new AA48110-2 filter.
- Completed Operation 23 - 100hr/1yr Fuel Injection Lines and Clamps Per AD 2015-19-2017. No defects noted at this time. Next Due in 100 hours or 12 months.
- 46 Complied with AD2017-11-10 Exhaust inspection and found to be Airworthy at this time. Next due in 100 hours.
- 57 Removed damaged push rod housings and replaced with new P/N 15G23487 on cylinders 2 and 4.

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. 8137-03-2019. Dated 05 July, 2019

DATE: 05 July, 2019

SIGNED

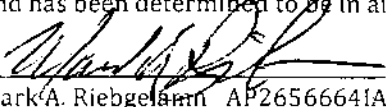
Jon Hilgenberg
Certified Repair Station No. NF2R029L

Work Order: 8137-03-2019

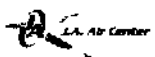
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MAINTENANCE RECORD

| DATE | TOTAL TIME IN SERVICE | | N528WB DATE: FEB 21, 2020 ENG TT: 1224.9 | AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER |
|------|-----------------------|-------|---|---|
| | HOURS | 10THS | | |
| | | | Completed annual/100 hr inspection on this engine this date. Drained oil and serviced with 9 qts Phillips 20W50XC. Added 14.5 oz. of ASL Camguard as per owners request. Took oil sample mid drain and sent out for spectro analysis. Compression readings as follows: 1) 75/80 2) 75/80 3) 77/80 4) 76/80 5) 77/80 6) 75/80 Borescoped cylinders with no anomalies noted. Checked magneto to engine timing - no adjustments made. Removed gascolator bowl and inspected screen - okay - installed with new seals. C/W AD 2015-09-07 (fuel inj lines) - okay this date, No other AD's current this date. Accomplished exhaust service and inspection items - okay this date. I certify that this aircraft engine has been inspected IAW 100 hr inspection and has been determined to be in airworthy condition. | |
| | | |  Mark A. Riebelmann AP26566641A | |
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MODEL: TIO-540-AJ1A
S/N L-12886-61E
O: N528WB
ORDER: 9207-03-2021



J.A. Air Center

Repair Station No. NF2R029L
43W730 US RT 30
Sugar Grove, Illinois 60554
Phone: 630 584.3200

DATE: 24 March, 2021
A/C TSN: 1264
ENG TT: 1264
TSMOH:
TACH: 1264

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Engine Entries

- 3 Inspected and serviced this engine in accordance with Cessna Model 206 Maintenance Manual (Rev 21) Chapter 5-10-01 Inspection Operation 1, 2, 3 and 4, 100 hour, Annual Inspection and Operation 23 fuel injection lines and clamps. Compressions were checked as follows; #1-68, #2-71, #3-74, #4-75, #5-76 and #6-74 all over 80 PSI. Opened and inspected the filter. Filled and submitted a Blackstone Oil Sample.
- 16 Changed the oil and filter. Serviced the engine with 8 Qts of Phillips 20W50 X/C and a new AA48110-2 filter.
- 27 Performed Operation 23: 100hr/1yr Fuel Injection Lines and Clamps Per AD 2015-19-2017. Found and corrected discrepancies in item #42. Next inspection is due in 110 hours or anytime the fuel lines or nozzles are disconnected.
- 33 Complied with Exhaust Leak Inspection AD2017-11-10 by pressure test and inspection. Found no discrepancies at this time. Next visual inspection is due 50 hours.
- 35 Installed new spark plug P/N URHB36S in lower #2 cylinder position.
- 36 Installed new gasket P/N 78246 and coupling Vee clamp P/N 40D22382 between exhaust manifold and turbocharger. Tightened clamp to 90 in-lbs and safetied clamp.
- 38 Installed new rocker cover gasket P/N 06B28890 on #4 cylinder. Tightened screws in accordance with Lycoming Torque Limit Publication.
- 42 Removed cracked breather air/oil separator. Installed new oil/air separator P/N 1550167-33. Leak check was satisfactory.
- 43 Adjusted positions of fuel injector tubes to have minimum clearances. Checked tubes for damage and found no discrepancies at this time.
- 43 Installed new rocker shaft cap gaskets P/N 66732 on cylinder #4 intake cap and #3 intake and exhaust caps using new screw P/N 72709. Leak check was satisfactory.

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 under Work Order No 9207-03-2021, Dated 24 March, 2021

DATE: 24 March, 2021

SIGNED:

Bruce Rebechini
Certified Repair Station No NF2R029L

Work Order: 9207-03-2021

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