

THE  
**adlog**<sup>TM</sup>

AIRCRAFT  
MAINTENANCE  
RECORDKEEPING  
SYSTEM

**RIGHT ENGINE  
MAINTENANCE  
RECORDS**

# ENGINE MAINTENANCE RECORDS

Log No. III

Aircraft Registration No. N-8971Y

Engine Manufacturer LYCOMING

Model L10-320-C1A

Serial No. L-292-66A

Date installed on aircraft 6-13-73

Time Between Overhauls (TBO) 1800 Hours

If used on multi-engine aircraft:

- Right
- Left
- Front
- Rear

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				<b>TOTALS</b> brought forward from previous page
8/1/94				<p><u>RIGHT ENGINE LOG ENTRY:</u></p> <p>L10 320 CIA Service Number L 292-66A                      Tack Total: 1831.43                      Top Overhaul: 1639.3      Since Top O.H.: 192.13</p> <p>Changed oil with 8 quarts of Aeroshell 15W50.                      Changed oil filter.                      Differential compressor check: 1-75 2-76 3-74 4-65.                      Adjusted prop dome pressure.                      Installed 8 new spark plugs.                      Removed old Bendix magnetos and installed 2 new Slick magnetos. Kit # 4526 Serial # L 93050002 and R 93050003.                      Installed 2 new harness kits.                      Installed heat shield on turbo exhaust section.                      Replaced vaccuum pump intake and exhaust hoses.                      Replaced valve cover gaskets.                      Lubricated all cables.                      Replaced all adell clamps to comply with A.D. # 93-02-05.                      Replaced intake duct on turbocharger.</p> <p>At the time of this inspection it is certified that this engine had been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p>
				<p>DATE <u>8/1/94</u> TOTAL HRS <u>1831.43</u></p> <p>I certify that this <u>Engine</u>                      has been inspected with a  <u>100 Hr</u> inspection and was                      determined to be in Airworthy Condition                      D. G. MacMillan LA. 1304844  <i>D. G. MacMillan</i></p>
				<p><b>SUB-TOTALS</b> this page</p> <p><b>TOTALS</b>—Carry forward to next page</p>

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<p><u>RIGHT ENGINE LOG ENTRY:</u> <span style="float: right;">4-10-95</span></p> <p>L10 320 CIA Service Number L 292-66A                      Tack Total: 1900.55                      Top Overhaul: 1639.3                      Since Top Overhaul: 261.25</p> <p>Drained oil and replaced with eight quarts of Aeroshell 15W50.                      Replaced oil filter.                      Differential Compression Check: 1=80/73 2=80/75 3=80/70                      4=80/79.</p> <p>Installed overhauled fuel injection Servo Unit. See yellow tag by Mattituck. Serial # 38048. Part # 2524335-9.                      Removed and cleaned fuel injection nozzles.                      Replaced hose and fire sleeve from fuel servo to fuel distribution module.                      Installed a new alternator V belt.                      Installed a new nose oil seal.                      Installed a new throttle cable swivel joint on the fuel injection regulator.                      Replaced fuel hose and fire sleeve between fuel pump and fuel servo.                      Replaced upper and lower oil cooler hoses.                      Replaced lower turbo oil hose and fire sleeve.                      Test flown and checked for leaks.</p> <p>At the time of this inspection it is certified that this engine had been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p>				
				<p>DATE <u>4/10/95</u> <sup>DMM</sup> TOTAL HRS <u>1900.55</u></p> <p>I certify that this <u>Engine</u>                      has been inspected with a  <u>100 hr</u> inspection and was                      determined to be in Airworthy Condition                      D. G. MacMillan LA. 1304844  <i>D. G. MacMillan</i></p>
				<p>SUB-TOTALS this page</p> <p>TOTALS—Carry forward to next page</p>

DESCRIPTION OF WORK PERFORMED—  
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

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RIGHT ENGINE LOG ENTRY:

4-24-96

Tack Time: 1970.67  
Total Time: 1970.67

This engine, serial number L-292-66A has been major overhauled in accordance with Lycoming Manual 60294-7-6 and Lycoming service bulletins.

Case overhauled and certified by Chuck Ney Enterprises, Inc. STC SE-8628SW Ney nozzles by Chuck Ney Enterprises. Cylinders overhauled by Chuck Ney Enterprises, Inc. Crank shaft and connecting rods overhauled and certified by Nelson Balancing Service. Cam shaft and followers overhauled and certified by Camshaft Corporation of America. Vacuum pump overhauled by Rudy Aircraft Instruments. Prop governor overhauled by EMI Aircraft Accessories. Installed new at overhaul: oil pump impeller kit, new main bearings, new connecting rod bearings, new pistons, new piston pins, new piston rings, new exhaust valves, new intake valves, new I & E valve guides, new I & E valve seats new turbo oil hoses, new oil pressure hose, new fuel feed hose, new oil filter, and new gaskets and seals. Overhauled starter. Overhauled turbo charger. Installed new intake drain valve, new Brackett air filter STC SA71GL, four new engine isolators, four new stainless steel fuel injector feed lines, eight quarts 40W Aeroshell mineral oil.

Test flown two hours.

4/24/96 1970<sup>67</sup> 2.00 1970<sup>67</sup>

DATE 4/24/96 TOTAL HRS 1970<sup>67</sup> T.T  
002.00 8110

I certify that this Engine has been inspected with a

100 HR inspection and was determined to be in Airworthy Condition  
D. G. MacMillan LA. 1304844

*D. G. MacMillan*

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Complied with Lycoming engine SB 527B: No defective piston pin #'s found. Piston pins #71238 installed in cylinders #1-4. Reinstalled and retorqued #4 cyl. fuel injector. Retorqued #3 cyl. fuel injector. Removed and replaced #4 cyl. oil return line with new. Retorqued #1 cyl. oil return line. Repaired #4 cylinder exhaust crack with weld repair.

**MAINTENANCE RELEASE**

The aircraft, airframe, aircraft propeller engine identified above was repaired and inspected in accordance with current manufacturer's maintenance manuals and pertinent Federal Aviation Regulations and is approved for return to service.

The details of the repair are on file under

Work Order No. 1388 Date 11/15/96 Tach 2004.3

Inspector [Signature] ADLSK23467

Authorized Representative for:

**Lincoln Park Aviation**  
425 Beaverbrook Road, Lincoln Park, NJ 07035

RIGHT ENGINE LOG ENTRY: 5-21-97

L10 320 CIA Serial Number L 292-66A  
Tack Time: 2030.17  
Total Time: 2030.17  
SMOH: 59.5

Compression cylinder # 1-78/70 2-77/80 3-78/80  
4-78/80.

Cleaned and gapped plugs.  
Changed oil filter.  
Added eight quarts Aero Shell 15-50 oil.  
Checked and lubricated all control cables and engine linkage.

DATE 5/21/97 TOTAL HRS 2030/17

I certify that this engine has been inspected with a 100/112 inspection and was determined to be in Airworthy Condition  
D. G. MacMillan I.A. 1304844

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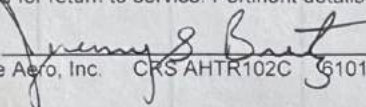
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				<p><u>RIGHT ENGINE LOG ENTRY:</u> <span style="float: right;">6-17-98</span></p> <p>L10 320 C1A Serial Number L 292-66A  Tach Total: 2086.32  Total Time: 2086.32  SMOH: 115.65</p> <p>Compression test: 1-78 2-76 3-75 4-78  Oil changed with eight quarts of Aeroshell 15-50.  Changed oil filter.  Cleaned and gapped spark plugs.  Ran and checked for leaks.</p> <p style="text-align: center;"><i>ENGINE 100HR</i></p> <p>I certify that this <u>airframe</u> is in airworthy condition in accordance with <u>annual</u> inspection.  <span style="float: right;"><i>100HR</i></span></p> <p style="text-align: right;"><i>D. G. Mac Millan ATP 1304844</i></p>
				<p><u>RIGHT ENGINE LOG ENTRY:</u> <span style="float: right;">6-21-99</span></p> <p>L10 320 C1A  Serial Number L-292-66A  Tach Total: 2124.12  Total Time: 2124.12  SMOH: 153.45</p> <p>Complied with the Nelson Balancing AD # 98-1711 by dismantling the engine and inspecting crank shaft # 10495. The inspection was done by Alpha Testing Laboratories via magnetic particle inspection. Certificate # 47274. Reassembled engine. Installed all new seals, gaskets, eight connecting rod bolts, and four sets of piston rings. Cylinder compressor # 1-78, # 2-78, # 3-77, # 4-76. Changed oil filter and added 8 quarts of 15/50 Aeroshell. Cleaned and gapped plugs. Tested flow and checked for leaks - all O.K.</p> <p>I certify that this engine has been inspected with a 100 hour inspection and was determined to be in airworthy condition.</p> <p style="text-align: right;"><i>D. G. Mac Millan 6/21/99</i></p> <p>D.G. Mac Millan, I.A. 1304844</p>

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	2162.4	191.73	2162.4	TOTALS brought forward from previous page
7-12-00				<p>C/W ANNUAL INSPECTION</p> <p>DRAINED OIL R&amp;R FILTER</p> <p>compressions: ① 77/80 ② 75/80 ③ 78/90 ④ 77/90</p> <p>cleaned gapped &amp; tested spark plugs</p> <p>serviced engine w/ 8 qts 15W50 oil</p> <p>Ran engine; leak &amp; functional check</p> <p>satisfactory. I CERTIFY THIS ENGINE</p> <p>Has been inspected I/A/W an ANNUAL</p> <p>inspection &amp; was determined to be in</p> <p>an AIRWORTHY condition.</p> <p><i>[Signature]</i> IA 149742776</p>
8-11-01			2197.3	<p>C/W ANNUAL INSPECTION</p> <p>DRAINED OIL, R&amp;R FILTER</p> <p>compressions: ① 77/80 ② 76/80 ③ 77/90 ④ 77/90</p> <p>cleaned gapped &amp; tested spark plugs</p> <p>Retorqued case &amp; sump bolts</p> <p>serviced engine w/ 8 qts 15W50 oil</p> <p>Ran engine; leak &amp; functional check</p> <p>satisfactory. I CERTIFY THIS ENGINE</p> <p>Has been inspected I/A/W an</p> <p>ANNUAL inspection &amp; was determined</p> <p>to be in an AIRWORTHY condition.</p> <p><i>[Signature]</i> IA 149745776</p>
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7/17/04			2284	Remove Bowling, Remove Spark Plug Clean + Gap, painted + reinstalled, Replaced damaged O ring on #2 cylinder Injector Retimed Mag's to Engine, Replace #2 Spark plug Lead Adjust Idle mixture + set idle, with boost pumps on. Recowled Engine Installed seat base from Baffle to Aft. ok for return to Service <i>[Signature]</i> AWP 153320035IA
1-28-2005			TACH 2327.32	CHANGED OIL & FILTER, SERVICED WITH 8 QTS AEROSHELL C 15450. CUT OPEN OLD FILTER & CK'D FOR METAL - OK - CLEANED & GAPPED PLUGS. MICHAEL D. VIEKE <i>[Signature]</i> AWP 3085090A, E.A.
4-6-2005			TACH 2357.24	DRAINED OIL & CHANGED FILTER, SERVICED WITH 8 QTS AEROSHELL W100. REPLACED ALL 8 SPARK PLUGS. CUT OPEN OLD FILTER & CK'D FOR METAL - OK - CK'D TIMING, CK'D COMPRESSION AS FOLLOWS: #1-74 #2-76 #3-76 #4-73 ALL OVER 80 PSI
	JTE		2357.24	HOT. CK'D INTAKE & EXHAUST SYSTEM, FUEL & OIL LINES, CK'D TURBO SYSTEM & LUBED WASTEGATE, CK'D & LUBED ENGINE & PROP CONTROLS, REPLACED ENGINE AIR FILTER.
	SMDH		386.57	
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5-2-2006	TACH 2506.24			DRAINED OIL & CHANGED FILTER, SERVICED WITH 8 QTS AEROSHELL W100 & A CH4610-1 FILTER - CUT OPEN OLD FILTER & CKD FOR METAL-OK - CLEANED & GAPPED PLUGS, CKD TIMING, INTAKE, EXHAUST, FUEL & OIL LINES, TURBO, CKD COMPRESSION AS FOLLOWS: #1-76 #2-78 #3-75 #4-78 ALL OVER 80 PSI HOT. CKD A/D'S TO DATE, <del>AD</del> CWAD 02-26-10 INJECTOR LINES, AD 04-10-14 CORRECTED BY AD 04-10-14 CI CRANKSHAFT GEAR & BOLT DUE AT PROP STRIKE ON OOBAN HALL WASHED DOWN & TEST RAN-OK
	TTE 2506.24			
	SMOH 535.57			
				I Certify this <u>ENGINE</u> to be in an airworthy condition. I/A/W an <u>Annual</u> inspection. Michael D. Vieke A & P 308509011 I.A.
5-22-2007	TACH 2673.60			DRAINED OIL & CHANGED FILTER, SERVICED WITH 8 QTS AEROSHELL W100 & A CH4610-1 FILTER, CUT OPEN OLD FILTER & CKD FOR METAL-OK - CLEANED & GAPPED PLUGS, CKD INTAKE & EXHAUST SYSTEM, FUEL & OIL LINES, TURBO, INJECTORS & LINES, CKD & LUBED ENGINE, TURBO & PROP CONTROLS, CKD COMPRESSION AS FOLLOWS: #1-77 #2-78 #3-75 #4-77 ALL OVER 80 PSI HOT. CWAD 02-26-01 INJECTOR LINES, AD 05-26-10 SUPERSEDED BY AD 06-12-07 & 25 N/A TYPE CYLINDERS, AD 07-04-19 REVISED BY AD 07-04-19 R1 & 25 N/A TYPE CYLINDERS. CKD A/D'S THRU 2007-10 WASHED DOWN & TEST RAN-OK -
	TTE 2673.60			
	SMOH 702.93			
				I Certify this <u>ENGINE</u> to be in an airworthy condition. I/A/W an <u>ANNUAL</u> inspection. Michael D. Vieke A & P 308509011 I.A.
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<p><b>Tri-State Aero</b> </p> <p>Date: 8/21/2007; Aircraft: N8971Y; Type: PIPER PA-39; S/N: 39-134; Tach: 2639.58; Total Time: 2639.58; Engine 1 Type: , S/N: , Time: 0.00; Prop 1 Type: , S/N: , Time: 0.00; Engine 2, Type: , S/N: , Time: 0.00; Prop 2, Type: , S/N: , Time: 0.00                      Shop Order #: SH-07-0848                      Discrepancy: 1                      PERFORM PRELIMINARY INSPECTION.</p> <p>PRELIMINARY INSPECTION COMPLIED WITH, AND ANY DISCREPANCIES NOTED ARE LISTED ON WORK ORDER WORKSHEET.</p> <p>Discrepancy: 26                      RH ENGINE WILL NOT START.</p> <p>REMOVED RIGHT ENGINE INBOARD SIDE COWLING. LOOSENED FUEL INLET LINE INTO FUEL SERVO. RAN ELECTRIC BOOST PUMP UNTIL FUEL PRESSURE WAS ACHIEVED AT LOOSE LINE. TIGHTENED FUEL LINE BACK UP, AND RE-INSTALLED SIDE COWLING.</p> <p>The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with the current regulations of the Federal Aviation Administration and was found airworthy and is approved for return to service. Pertinent details of the repair are on file at this repair station.</p> <p>Signed:  Dated: <u>8/21/07</u>                      Tri-State Aero, Inc. CRS AHTR102C 6101 Flightline Drive Evansville, Indiana 47725 812-426-1221</p>				



**LEFT ENGINE**


October 12, 2007  
 N8917Y

Hobbs 2676.8  
 Piper PA-39

Changed oil and oil filter, inspected filter for debris, none noted. Serviced engine with Aeroshell 80W and LW16702. Engine run and leak check satisfactory.

*The aircraft and/or component identified above was repaired and inspected in accordance with the current FAR's and was found to be airworthy with respect to work performed and was returned to service.*

Date 10-12-2007 Work Order #07-3157

  
 Lafayette Aviation, Inc.  
 1630 Aviation Dr.  
 West Lafayette, IN. 47906  
 AHRR100C

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			RT TACH 2863.68	TOTALS brought forward from previous page
4-7-09		JTG	2781.45	CLEANED, GAPPED + PRESSURE CRD PLUGS, CRD TIMING,
		SMOH	893.01	FUEL + OIL LINES, EXHAUST, REPLACED THE WASTEGATE GATE + TAIL PIPE WITH REBUILT UNITS FROM AWI, REPLACED #1 + 2 EXHAUST GASKETS, CRD COMPRESSION AS FOLLOWS: #1-77 #2-77 #3-73 #4-76 ALL ON 8PS HOT. TIGHTENED ALL VALVE COVER SCREWS, TIGHTENED ALL ROCKER BOX DRAIN HOSE CLAMPS, LWAD 08-14-07 INJECTOR LINES PER AD (j) (k) DUE AGAIN BY TACH 2963.68 ON ANY TIME THE CLAMPS ARE MOVED OR LOOSEMED, LWAD 09-02-03 INJECTOR SEAL GASKET, CRD GASKET, OK, N/A DATE, AD 08-19-05 N/A CYLINDERS, CRD ADS THRU 2009-07.
				I Certify this ENGINE _____ to be in an airworthy condition. I/AW an <u>ANNUAL</u> inspection. <i>[Signature]</i> Michael D. Vieke A & P 308509011 i.A.



RIGHT Engine  
August 27, 2009  
N8971Y

Lycoming LIO-320-B1A  
Tach/Hobbs 2868.5

Changed oil and oil filter. Inspected filter for debris, none noted. Serviced engine with Aeroshell 80W. Cleaned Turbo Oil Filter.  
Complied with AD 08-14-07 "Fuel Injector Line" by inspection, no defects noted.  
Run, leak, and operational check satisfactory.

*The aircraft and/or component identified above was repaired and inspected in accordance with the current FAR's and was found to be airworthy with respect to work performed and was returned to service*

Date 08-27-2009 Work Order 09-3828

*Michael J. Quirk*

Lafayette Aviation, Inc.  
1630 Aviation Dr.  
West Lafayette, IN 47906  
Repair Station #AHRR100C


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11/5/09		Right Engine 29647	owner Changed OIL & FILTER with Aeroshell W 80 RAN & Letted checked to my satisfaction B. W. Kuhl



March 25, 2010

RIGHT Engine  
N8971Y

Textron Lycoming LIO-320-C1A  
Tach/Hobbs 2994.9

S/N L-292-66A  
TSOH 1024.3

Complied with 100 hour/Annual inspection of engine this date in accordance with Pipers Inspection Report # 230-209. Changed oil, and oil filter. Checked filter for debris, none noted. Serviced engine with Aeroshell 80W.

Cleaned, gapped, and checked spark plugs. Checked Magneto timing.

Compression checks #1 78/80 #2 76/80 #3 78/80 #4 78/80

Complied with **AD 08-14-07** "Fuel Injection Lines" by inspection of LH & RH fuel injection lines, no defects noted.

Installed new Stud P/N 31C-12 on RH engine #4 cylinder.

Installed new Intake Hose P/N 69603 on #1 & #3 cylinders.

Run, leak, and operational check satisfactory.

See separate file for AD note listing and compliance.

*I certify that this engine has been inspected in accordance with an Annual/100 hour inspection and was determined to be in an airworthy condition. Pertinent details of this inspection are on file at this agency under Work order 10-3987 Dated 03-25-2010*

*Michael J. Dieck*

Lafayette Aviation, Inc.  
1630 Aviation Dr.  
West Lafayette, IN. 47906  
Repair Station # AHRR100C

3-22-2011	TACH 3158.18		CHANGED OIL & FILTER, SERVICED WITH 6 QTS AEROSHELL W/ 80 & ACH48110-2 FILTER. CUT OPEN OLD FILTER & CKD FOR MOAL-OK, TEST RAN-OK- MICHAEL D. VIEKE <i>[Signature]</i> A8P30850901128.

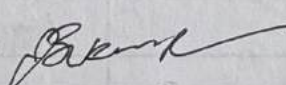
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4-8-11				CHANGED OIL & FILTER, SERVICED WITH 6 QTS
RT TACH	3168.75			AEROSHELL W100 & A CH4810-2 FILTER. CUT OPEN
RTG	3056.55			OLD FILTER & CK'D FOR METAL-OK- CLEANED, GAPPED,
6 MOH	1198.11			ROTATED PLUGS, CK'D TIMING, INTAKE, EXHAUST,
				TURBO SYSTEM, FUEL & OIL LINES, CLEANED INJECTORS,
				CK'D COMPRESSION AS FOLLOWS: #1-79 #2-75 #3-77
				#4-78 ALL OVER 80 PSI HOT. CWAD 80-14-07
				INJECTOR LINES, AD 09-02-03 N/A P/N 2577258
				INSTALLED 3-25-2010 (SEE AD LIST DATED 3-25-10)
				BY MICHAEL J. GICK LAPAYETTE AVIATION.
				UPDATED LIST & INSERTED IN THE AD LOG.
				TEST OK -
				I Certify this <u>ENGINE</u> to be in an airworthy condition. I/A/W an <u>ANNUAL</u> inspection. Michael D. Vieke <i>[Signature]</i> A & P 308509011 I.A.
05-30-2012				CHANGED OIL & FILTER, SERVICED WITH 6 QTS
RT TACH	3200.30			AEROSHELL W100 TACH 4810-2 FILTER, CUT OPEN
RTG	3200.3			OLD FILTER & CK'D FOR METAL-OK- CLEANED & GAPPED
SMOH	1311.86			PLUGS, CK'D TIMING, INTAKE, EXHAUST, TURBO, FUEL &
				OIL LINES, NUTS, BUSHINGS, CK'D & LUBED ENGINE &
				PROP CONTROLS, CK'D COMPRESSION AS FOLLOWS: #1-79
				#2-74 #3-76 #4-78 ALL OVER 80 PSI HOT. CWAD 11-26-09
				INJECTOR LINES, CWAD 03-14-03 PER AD, AD 12-03-06
				N/A CONFIGURATION. CK'D AD'S TO OATB & UPDATED LIST &
				INSERTED IN THE AIRCRAFT RECORDS.
				I Certify this <u>ENGINE</u> to be in an airworthy condition. I/A/W an <u>ANNUAL</u> inspection. Michael D. Vieke <i>[Signature]</i> A & P 308509011 I.A.
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4-20-2013				OIL CHANGED BY OWNER - 30 HOURS TILL NEXT
Tach & TTE	3346.55			OILY FILTER CHANGED. CLEANED & GAPPED PLUGS,
SMOIT	1458.11			CRD TIMING, REPLACED THE ALTERNATOR WITH
				A NEW HARTZEL TECHNOLOGIES P/NALX-8521
				S/N H-M111750. CRD COMPRESSION AS FOLLOWS:
				#1-76 #2-74 #3-75 #4-76 ALL OVER 80 PSI HOT.
				CRD FUEL TOLL LINES, INJECTIONS, WIRING, INTAKE,
				EXHAUST, TURBO, L6050 ENGINE & PROP CONTROLS &
				WABTEC GATE, CRD MOUNT & BUSHINGS, REPLACED THE
				ENGINE AIR FILTER ELEMENT WITH A BA-22 CRD AD'S
				THAN 2013-07, CW11-26-04 PER AD-INJECTION VIBES,
				UP DATED AD LIST & INSERTED IN THE AIRCRAFT
				RECORDS.
				I Certify this <u>ENGINE</u> to be in an
				airworthy condition. I/AW an <u>ANNUAL</u>
				inspection.
				Michael D. Vieke <i>[Signature]</i>
				A & P 308509011 I.A.
				<p><b>N8971Y Rt. Engine</b>  Date: 5/13/13 Hobbs: 3131.3</p> <ul style="list-style-type: none"> <li>• Installed 8 new Champion REB37E Sparkplugs.</li> <li>• Ran engine, operational check satisfactory.</li> </ul> <p><i>[Signature]</i>  Peter White 3192553 IA</p>
				<p><b>N8791Y</b>  Date: 7/8/13 Rt Eng Tach: 3383.22 Hobbs: 3158.3</p> <ul style="list-style-type: none"> <li>• Drained oil, changed filter, and serviced with 8qts Phillips 20w50.</li> <li>• Ran engine, leak check ok.</li> </ul> <p><i>[Signature]</i>  Peter White 3192553 IA</p>
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DATE	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
6-20-14	3438.08	1549.64	3438.08	Diff comp test results: 1 <sup>74</sup> / <sub>80</sub> 2 <sup>78</sup> / <sub>80</sub> 3 <sup>76</sup> / <sub>80</sub> 4 <sup>78</sup> / <sub>80</sub> Changed oil + filter, open + insp filter, cleaned + checked fuel + oil screens, checked + cleaned Turbo oil filter, added 7 qts Phillips 20/50 X-C. c/w slick 500hr insp - both mags. cleaned + gapped plugs. cleaned inj. nozzles. Replaced both waste gate clamp + gaskets. Replaced starter w/ overh'd unit. c/w AD 2003-14-03 Rotary pump insp (next due Tach 3488.08) c/w AD 2011-26-04 Inj line insp (next due Tach 3538.08) Replaced air filter element. Checked ext + Turbo system. Replaced inlet ducts as required checked + lubed controls
				I certify that this ( <u>Engine</u> ) has been inspected in accordance with a(n) <u>annual</u> inspection and was found to be in airworthy condition.
				Date: <u>6-20-14</u> Signature: <u>Joseph P. Flury</u> IA, AP3519207
16JUN2015 N8971Y Hobbs time: 3262.9 Right engine Changed engine oil and filter. Serviced with 8 quarts Phillips 20w50 X-C. Inspected oil filter media, no debris found. Runup and leak check ok. John Wempe AP2858566ia 				
				SUB-TOTALS this page TOTALS—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK																
				<b>TOTALS</b> brought forward from previous page																
08-07-15	3489.13	1398.32	3489.13	<p style="text-align: center;"><b>RIGHT ENGINE LOG</b>  <b>AUGUST 07, 2015 N8971Y R/H Tach 3489.13</b>  <i>Work Order # 1610</i></p> <p>Cut and inspected engine oil filter. Installed new oil filter. Serviced engine oil to 7 quarts. Cleaned engine. Checked magneto timing. Adjusted L/H magneto timing to specification. Checked fuel filter. Replaced induction air filter with new. Cleaned and gapped spark plugs. Replaced turbo support bracket with new. Tightened turbo mounting bolts. Checked turbo oil filter screen. Replaced exhaust system stacks with overhauled units. Reference Aerospace Welding Minneapolis, Inc. CRS# UWDR729L, W/O's 164775, 164774, and 164772 for overhaul details. Replaced engine crankshaft seal with new. Removed sludge from crankshaft bore. Adjusted rigging on turbo waste gate control. Replaced alternator blast tube with new. Replaced cylinder # 1 and # 3 intake couplers and intake flange gaskets with new. Replaced all fuel injector line clamps with new. Replaced cylinder #2 fuel injector line with new. Replaced inboard cylinder #2 exhaust stud with new. AD 2011-26-04 Fuel Injector Lines complied with by inspection. Next due at R/H Tach 3589.13 (100 hrs) or injector line maintenance. <i>I certify that this engine has been inspected in accordance with an annual inspection as outlined in 14 CFR part 43 appendix D and is determined to be in airworthy condition.</i> Gregory Kuczek 30187361A.</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="4">Engine Differential Compression Test</th> </tr> <tr> <th>1</th> <th>2</th> <th>3</th> <th>4</th> </tr> </thead> <tbody> <tr> <td>77</td> <td>79</td> <td>79</td> <td>73</td> </tr> <tr> <td>80</td> <td>80</td> <td>80</td> <td>80</td> </tr> </tbody> </table> <p style="text-align: center;"><b>SKY MANOR AIR REPAIR LLC.</b>  48 SKY MANOR ROAD, PITTSTOWN NJ 08867  908-996-0541</p>	Engine Differential Compression Test				1	2	3	4	77	79	79	73	80	80	80	80
Engine Differential Compression Test																				
1	2	3	4																	
77	79	79	73																	
80	80	80	80																	
9-7-16	3532.36	1432.55	3532.36	<p>Diff comp test results: 1 <sup>74</sup>/<sub>80</sub> 2 <sup>76</sup>/<sub>80</sub> 3 <sup>78</sup>/<sub>80</sub> 4 <sup>74</sup>/<sub>80</sub> changed oil + filter, open + insp filter, cleaned + check fuel + oil screens, added 7qts Phillips 20/50XC. c/w AD 2015-19-07 fuel inj lines (next due 9-17 or <sup>Tach</sup> 3632.36) Cleaned inj nozzles. Cleaned + gapped plugs. c/w AD 2003-14-03 Fuel pump visual insp (next due 3582.36) checked magg timing. Cleaned + gapped plugs. checked exht + Turbo sys.</p> <p>checked eng mount. <i>I certify that this (Engine) has been inspected in accordance with a(n) (annual) inspection and was found to be in airworthy condition.</i></p> <p style="text-align: right;">9-7-16 Date <u>Joseph P. Flury</u> Joseph P. Flury IA, AP3519207</p>																
				<b>SUB-TOTALS</b> this page																
				<b>TOTALS</b> —Carry forward to next page																

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				TOTALS brought forward from previous page
5-10-2018	3574.38	1474.57	3573.35	Diff comp test results: 1 <sup>74</sup> / <sub>80</sub> 2 <sup>76</sup> / <sub>80</sub> 3 <sup>76</sup> / <sub>80</sub> 4 <sup>72</sup> / <sub>80</sub> changed oil + filter, open + insp filter, cleaned + checked fuel + oil screens, cleaned turbo oil screen, added 7 qts Phillips 20/50XC. c/w AD 2015-19-07 by lines (next due <sup>Tach</sup> 3673.35) c/w AD 2003-14-03 fuel pump leaks (next due <sup>Tach</sup> 3623.35) cleaned + gapped plugs checked mag timing, checked exhaust + turbo system. checked engine mount + controls. Replace turbo oil scavenge flex hose
				I certify that this ( <u>Engine</u> ) has been inspected in accordance with a(n) <u>annual</u> inspection and was found to be in airworthy condition.
				5-10-18 <u>Joseph P. Flury</u> Date <span style="margin-left: 100px;">Joseph P. Flury</span> <span style="margin-left: 100px;">IA, AP3519207</span>
8-1-2019	3619.01	1520.35	3619.01	Diff comp test results: 1 <sup>75</sup> / <sub>80</sub> 2 <sup>78</sup> / <sub>80</sub> 3 <sup>76</sup> / <sub>80</sub> 4 <sup>69</sup> / <sub>80</sub> changed oil + filter, open + insp filter, cleaned + checked fuel + oil screens, added 7 qts Phillips 20/50XC. c/w AD 2015-19-07 by line insp. (next due <sup>Tach</sup> 8-2020 or 3719.01) c/w AD 2003-14-03 fuel pump leaks (next due <sup>Tach</sup> 3669.01) cleaned + gapped plugs. checked mag timing. checked exhaust + turbo system. checked + lubed controls. Replace #3 cyl rear baffle seal. AD's ch'd thru 2019-15
				I certify that this ( <u>Engine</u> ) has been inspected in accordance with a(n) <u>annual</u> inspection and was found to be in airworthy condition.
				8-1-2019 <u>Joseph P. Flury</u> Date <span style="margin-left: 100px;">Joseph P. Flury</span> <span style="margin-left: 100px;">IA, AP3519207</span>

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED - SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
<b>TOTALS</b> brought forward from previous page				

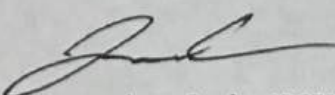
1. Applying CVO Action Authority Country: <b>FAA/United States</b>		<b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			2. Form Tracking Number: <b>Invoice # 13024</b>	
3. Organization Name and Address: <b>Signature Engines, Inc., 4760 Airport Road, Cincinnati, Ohio 45226</b>				Certificate No. <b>ESZR316Y</b>		
4. Item	5. Description	6. Part Number	7. Quantity	8. Serial Number	9. Work Order/Contract/Invoice Number: <b>E8669-OH</b>	
1	Lycoming Engine	LIO-320-C1A	1	L-292-66A	10. Status/Work: <b>Overhauled</b>	
<p>11. Remarks: THIS ENGINE HAS BEEN OVERHAULED IN ACCORDANCE WITH THE APPLICABLE LYCOMING MANUAL. A LIST OF ALL PARTS, P.A.A. AIRWORTHINESS DIRECTIVES AND MANUFACTURER'S SERVICE BULLETINS COMPLIED WITH ARE A PART OF THESE RECORDS. ALL PARTS HAVE BEEN INSPECTED AND HAVE BEEN DETERMINED AIRWORTHY TO RETURN TO SERVICE. ENGINE TEST RUN PER FAA APPROVED DATA (SEIF 103) AND/OR OVERHAUL MANUAL TEST SHEET FURNISHED. THIS ENGINE IS APPROVED FOR RETURN TO SERVICE FOR WORK PERFORMED.</p> <p>PARTS AND ACCESSORIES REPLACED:                  4 New Cylinder Assemblies                  7 Overhauled Magnets                  1 Overhauled Fuel Injection System                  1 Overhauled Fuel Pump                  1 New Set of Spark Plugs                  1 New Harness</p> <p>Engine T.S.M.O. 0 Hours                  Engine T.T.S.N. 3,657.91 Hours</p>						
12. Articles 13a and 13b identified above were manufactured in accordance with:			14a. <input checked="" type="checkbox"/> 14 CFR 43.7 Return to Service <input type="checkbox"/> Other regulation specified in Block 12			
<input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, Part 43 and in respect to that work, the items are approved for return to service.			
13a. Authorized Signature:		13c. Approval Authorization No.:		14b. Authorized Signature:		
						
13b. Actual (Typed or Printed):		13d. Date (dd/mm/yyyy):		14c. Date (dd/mm/yyyy):		
				Douglas P. Kleeman, Inspector 17/May/2022		
<b>User/Installer Responsibilities</b>						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that higher airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.						
Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations in the user/installer before the aircraft may be flown.						

**Tail: N8971Y      Make: Lycoming      Model: LIO-320-C1A      S/N: L-292-66A      Position: Right**  
**Date: 01/30/2024      Hobbs: 3427.8      Left Tach: 3611.96      Right Tach: 3653.75      SMOH: 0.0**

- Removed engine from N8971Y for overhaul. Reinstalled overhauled engine with all new hoses and hardware on N8971Y. See Signature Engines WO# E8669-OH.
- Removed right turbocharger from N8971Y for overhaul. Reinstalled turbocharger after overhaul on N8971Y. See Main Turbo Systems, Inc. WO# 62347.
- Performed an Annual Inspection of the engine IAW FAR 43 appendix D.
- Serviced with 8 qts Phillips 20W-50 Type M.
- Checked mag timing – left: 25 / right: 25 degrees BTDC, no adjustment required.
- Removed, cleaned, and reinstalled turbo oil filter.
- Fabricated and installed new fuel injector boost tubing and hoses.
- C/W AD 15-19-07 by inspection IAW SB342G, no defects noted. Next Due: 3763.75 Right Tach.
- Removed all spark plugs, cleaned, gapped, tested, rotated, and reinstalled plugs.
- Ran engine and performed ground run IAW Lycoming Service Instruction 1427C, ops and leak checks good. Reinstalled cowlings. Flight test is still required.
- Checked for other applicable ADs - none due at this time, see attached AD sheet.

*I certify that this Engine was inspected IAW an Annual Inspection and was determined to be in airworthy condition.*

**ADVANCED**  
 Advanced Wings – Allentown (XLL)  
 1730 Vultee St. Allentown, PA 18103

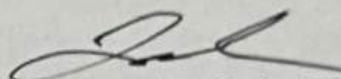
  
**Jason Carvino AP 3708914 IA**

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED -- SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				<b>TOTALS</b> brought forward from previous page

Tail: N8971Y      Make: Lycoming      Model: LIO-320-C1A      S/N: L-292-66A      Position: Right  
 Date: 03/15/2024      Hobbs: 3428.3      Left Tach: 3612.25      Right Tach: 3654.07

- Removed cowlings, adjusted idle RPM IRT Piper AMM.
- Ran engine, ops and leak checks good Reinstalled cowlings.

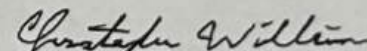
**ADVANCED**  
 Advanced Wings – Allentown (XLL)  
 1730 Vultee St. Allentown, PA 18103

  
 Jason Carvino AP 3708914 IA

Tail: N8971Y      Make: Lycoming      Model: LIO-320-C1A      S/N: L-292-66A      Position: Right  
 Date: 03/29/2024      Hobbs: 3432.8      Left Tach: 3615.80      Right Tach: 3657.96

- Removed cowlings, adjusted idle RPM IRT Piper AMM.
- Ran engine, ops and leak checks good Reinstalled cowlings.


**ADVANCED**  
 Advanced Wings – Allentown (XLL)  
 1730 Vultee St. Allentown, PA 18103

  
 Christopher Williams AP 3571863

Tail: N8971Y      Make: Lycoming      Model: LIO-320-C1A      S/N: L-292-66A      Position: Right  
 Date: 05/29/2024      Hobbs: 3436.4      Left Tach: 3619.16      Right Tach: 3661.22

- Removed cowlings. Removed cylinder 4 injector and packings, and cleaned.
- Swapped cylinder 2 injector to cylinder 4, reinstalled packings on cleaned injector and installed into cylinder 2; leak checks good.
- Reinstalled cowlings.

**ADVANCED**  
 Advanced Wings – Allentown (XLL)  
 1730 Vultee St. Allentown, PA 18103

  
 Jacob Meinig AP 4221130

N8971Y (R/H Engine)  
 Piper PA-39  
 S/N: 39-134

**DAYTONA**  
 AIRCRAFT SERVICES 

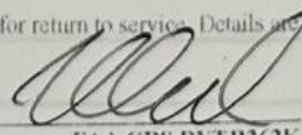
7/12/2024  
 L/H Tach: 3627.23  
 R/H Tach: 3669.63

**Performed the following maintenance:**

1. Drained the engine oil. Removed, cut open, and inspected the oil filter, no defects noted. Installed a new oil filter (P/N: AA48108-2) and serviced the engine with 7 quarts of Aeroshell 100W oil. Leak checks found to be satisfactory.

All work was performed with current regulations of the FAA and is approved for return to service. Details are on file at this Repair Station under WO #SC11549.

Daytona Aircraft Services, Inc.  
 561 Pearl Harbor Drive  
 Daytona Beach, Florida 32114

Authorized Signature:   
 FAA CRS DYTR262K

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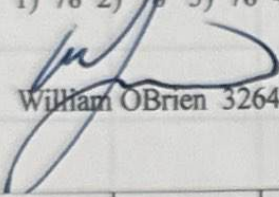
DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED - SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				<b>TOTALS</b> brought forward from previous page



Date: 2/1/2025    RTach: 3690.7    TSOH: ~~360~~ <sup>37.0</sup>    ETT: 3689.9

I certify that this RIGHT ENGINE has been inspected IAW an Annual inspection and was found to be in an airworthy condition. Changed oil and filter, serviced engine with 8 qts as100w and new filter, cut and inspected filter with no defects found. Cleaned fuel injectors, changed air filter, run up check normal. ADs checked thru this date. See attached list. All work done in accordance with current FARs and is approved for return to service.

Compressions  
 1) 78 2) 78 3) 78 4) 78

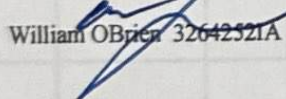
  
 William O'Brien 3264252IA



Date: 3/13/2026    RT Tach: 3759.6    TSOH: ~~201.0~~ <sup>105.9</sup> (W)


I certify that this RIGHT ENGINE has been inspected IAW an Annual inspection and was found to be in an airworthy condition. Changed oil and filter, serviced engine with 8 qts AS100W and new filter, cut and inspected filter with no defects found. checked finger screen, cleaned turbo filter and flow control valve. Cleaned fuel injectors, changed air filter, run up check normal. ADs checked thru this date. See attached list. All work done in accordance with current FARs and is approved for return to service. Turbo Clamp due at 3893 TTAF

Compressions  
 1) 78 2) 78 3) 78 4) 78

  
 William O'Brien 3264252IA

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1. Approving Civil Aviation Authority/Country: FAA/United States		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: Invoice # 12024	
4. Organization Name and Address: Signature Engines, Inc., 4760 Airport Road, Cincinnati, Ohio 45226 Certificate No. ESZR316Y					
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	Lycoming Engine	L10-320-C1A	1	L-292-66A	Overhauled
<p>12. Remarks: THIS ENGINE HAS BEEN OVERHAULED IN ACCORDANCE WITH THE APPLICABLE LYCOMING MANUALS. A LIST OF ALL PARTS, F.A.A. AIRWORTHINESS DIRECTIVES AND MANUFACTURER'S SERVICE BULLETINS COMPLIED WITH ARE A PART OF THESE RECORDS. ALL PARTS HAVE BEEN INSPECTED AND HAVE BEEN DETERMINED AIRWORTHY TO RETURN TO SERVICE. ENGINE TEST RUN PER FAA APPROVED DATA (SEIP-103) AND/OR OVERHAUL MANUAL. TEST SHEET FURNISHED. THIS ENGINE IS APPROVED FOR RETURN TO SERVICE FOR WORK PERFORMED.</p> <p>PARTS AND ACCESSORIES REPLACED:  4 New Cylinder Assemblies  2 Overhauled Magnetos  1 Overhauled Fuel Injection System  1 Overhauled Fuel Pump  1 New Set of Spark Plugs  1 New Harness  Engine T.S.M.O. 0 Hours  Engine T.T.S.N. 3,652.91 Hours</p>					
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.		14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, Part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature:		13c. Approval/Authorization No.:		14c. Approval/Certificate No.:	
				ESZR316Y	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Date (dd/mm/yyyy):	
Douglas P. Kleeman, Inspector				17/May/2022	
<b>User/Installer Responsibilities</b>					
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</p> <p>Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.</p>					

