

ONE STOP AVIATION, INC.

REPAIR STATION XR3R981L
OCEANSIDE, CA 92058
Phone: (760) 721-1389

BOOK 2 of 2



The Standard

ENGINE LOG

ASA-SE-2

Engine Record General Information

Manufacturer Lycam Model IO-360C1C
Serial L-8023-51A Type Certificate _____

This engine is currently installed in aircraft: _____

Minimum Octane Fuel _____ Oil Grade Summer _____ Winter _____

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

Manufacturer's Recommended Overhaul at _____ hours

The following is a list of AD notes compiled with at overhaul

DATE 12/12/16
 MODEL # Lycoming IO-360-C1C
 SERIAL # L-8823-51A
 WO # 29581

AD NUMBER	REVISION DATE	DESCRIPTION	METHOD OF COMPLIANCE	SIGN-OFF
67-01-04		Superior Flow Oil Filter	N/A by MFG	<i>[Signature]</i>
71-11-02		Hydraulics	N/A by Engine S/N	<i>[Signature]</i>
71-05-02		Crankcase Main Bearings	NA by Engine S/N	<i>[Signature]</i>
73-10-02		Bendix F/I	Did not Receive	
73-23-01		Piston Pin Assembly	N/A by Piston Pin P/N	<i>[Signature]</i>
75-08-09		O/P Drive Shaft	N/A by Insp	<i>[Signature]</i>
75-09-15		Fuel Starvation to the Engine	N/A by P/N	<i>[Signature]</i>
78-23-10		Center Body Bellows Seal Assy	Did not Receive	
79-04-05		Regulator Diaphragm Stem Assy	Did not Receive	
90-04-06 R1	05/28/1991	Prop Gov. Line	C/W @ Repair	<i>[Signature]</i>
92-12-05		Piston Pin Failure	N/A by P/N (integral plug type)	<i>[Signature]</i>
95-26-02		Fuel Contamination	C/W @ Ovh	<i>[Signature]</i>
95-07-01		Superior Rod Bolts 75060	N/A by Date of MFG	<i>[Signature]</i>
96-09-10		Oil Pump Gears	P/C/W has C & N Gears	<i>[Signature]</i>
96-23-03		Fuel Pump	N/A by Date Code	<i>[Signature]</i>
97-15-11		Piston Pin	N/A by P/N (integral plug type)	<i>[Signature]</i>
98-02-08		Crankshaft	N/A not Fixed Pitch	<i>[Signature]</i>
98-17-11		Nelson Balancing	N/A by Insp	<i>[Signature]</i>
2003-14-03		Rotary Fuel Pump	N/A by Type	<i>[Signature]</i>
2004-10-14		Crankshaft Gear	C/W @ Ovh Gear Mod P/C/W	<i>[Signature]</i>
2005-19-11		Crankshaft	N/A by not new	<i>[Signature]</i>
2006-06-16		Crankshaft Failure	N/A by not counterweighted	<i>[Signature]</i>
2009-02-03		F/I Servos	Did not Receive	
2012-03-06		AFS Servo Diaphragm	Did not Receive	
2012-19-01		Crankshaft Failure	N/A by not counterweighted	<i>[Signature]</i>
2015-19-07		F/I Lines	C/W @ Ovh	<i>[Signature]</i>

BI-WEEKLY AD'S ARE CHECKED THROUGH 2016-23

[Signature] XR3R9B1C *[Signature]*

YEAR 20 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>
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TAE Time = 4432.9

MAINTENANCE RELEASE 12/12/2016

Disassemble engine for case change and "0" Time Lower End. Major overhaul lower end in accordance with manufacturer's specifications. All current AD's complied with at overhaul. All work performed according to Lycoming overhaul manual. Replace case with overhauled by Divco. Reassemble engine, test run, ready for installation.

WO # 29581 on file at: One Stop Aviation, Inc.
 FAA Repair Station #XR3R981L
 3245 Production Ave., Ste D
 Oceanside, CA 92058-1340

Model # IO-360-C1C

Serial # L-8823-51A

Authorized Representative 

0" SMOH Lower End TAEH 4432.9

TT 3387.7

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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.)

Type: Lycoming IO-360-C1C

WO: 29581

QTY	PART NUMBER	DESCRIPTION	QTY	PART NUMBER	DESCRIPTION
4	SL 11020	bearing main	4	SL 13923A	bushing-connecting rod
8	SL 74309A	bearing-connecting rod	1	SL 61544	plunger
8	SL 12186	nut-connectin rod bolt	1	SL 75072	gear assembly
4	SL 69603	intake hose	1	72703	oil return line
2	SL 13884A	bearing-front main	1	74808	oil return line
8	SL 75060	bolt-rod	1	SL 18840	camshaft
1	SL STD 2213	crank bolt	1		miscellaneous gaskets
3	SL 31HO.88	idler bolt	8	72877	lifter regrnd/exch
1	STD 2168	idler gear nut	1		case ovh/exch by Divco
1	AA 48110-2	oil filter			

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>
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SkyView Aviation →

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

N Number: N56790 Tach: 4462.1 SMOH: 608.0
 Eng. TT: 3410.0

Complied with **50Hr inspection**. Changed oil and oil filter. Installed eight (8) quarts of Phillips XC SAE 20W50 and Tempest AA48110-2 oil filter. Inspected old filter for contamination, none found at this time. Cleaned and gapped all spark plugs re-installed with new M674 spark plug gaskets. Engine washed down and test run, no leaks were found and determined to be airworthy. All work done using applicable service manuals.

-----END-----

Richard Ortenheim A&P 2517877 IA
 Date: 03/07/2017 X



YEAR 20____ 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>
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SkyView Aviation →

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

N Number: N56790 Tach: 4504.6 SMOH: 650.8
 Eng. TT: 3453.4 71.7 since major overhaul lower end

Complied with Annual inspection in accordance with FAR 43 appendix D. Changed oil and oil filter. Installed eight (8) quarts of Phillips XC SAE 20W50 and Tempest AA48110-2 oil filter. Inspected old filter for contamination, none found at this time. Installed 7 new URE40E spark plugs with new M674 spark plug gaskets. Compression: #1 76 #2 75 #3 75 #4 75. Engine washed down and test run, no leaks were found. Complied with AD2015-19-07 fuel injector lines as pe AD paragraph (e)(1)(ii) and SB 342G No. 2, next inspection due in 100hrs. See AD compliance record dated 07/10/2015 and old aircraft records for more AD information. 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: 05/15/2017 X



YEAR
DATE

REGISTRATION: N56790 S/N:28R-7435042 Make/Model: LYCOMING O-360-C1C S/N: L-8823-51A

DATE: 8/18/17

FLIGHT TACH: 4553.2

REMOVED, INSPECTED AND INSTALLED A NEW OIL FILTER CH48110-1. DRAINED AND REPLENISHED OIL WITH PHILLIPS 20W50. REMOVED, INSPECTED AND CLEANED SPARK PLUGS. PERFORMED LEAK AND OPERATIONAL CHECK WITH NO DISCREPENCIES NOTED.IT . IT IS FOUND TO BE IN AIRWORTHY CONDITION IAW THE MANUFACTURER'S MAINTENANCE PROGRAM, REQUIREMENTS OF 14 CFR 43, AND WITH RESPECT TO THE WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE.-END-

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REGISTRATION: N56790 S/N:28R-7435042 Make/Model: LYCOMING O-360-C1C S/N: L-8823-51A

DATE: _____

FLIGHT TACH: _____

REMOVED, INSPECTED AND INSTALLED A NEW OIL FILTER CH48110-1. DRAINED AND REPLENISHED OIL WITH PHILLIPS 20W50. REMOVED, INSPECTED AND CLEANED SPARK PLUGS. PERFORMED LEAK AND OPERATIONAL CHECK WITH NO DISCREPENCIES NOTED.IT . IT IS FOUND TO BE IN AIRWORTHY CONDITION IAW THE MANUFACTURER'S MAINTENANCE PROGRAM, REQUIREMENTS OF 14 CFR 43, AND WITH RESPECT TO THE WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE.-END-

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YEAR
20
DATE

RECORDING
TACH
TIME

EGA Aviation, Inc.
2642 Airport Dr.
N. Las Vegas, NV 89032
(702) 683-7507

ENGINE LOGBOOK
WO#2865

2 Oct. 2017
TTSO:0750.6

N56790

Tach:4604.4

C/W 100 Hr. insp. IAW Piper PA-28R-200 checklist and MM. Comp. check as Follows: #1 70/80 #2 72/80 #3 70/80 #4 70/80. Changed oil and oil filter with 8 qts. Phillips 20W-50 XC and CH48110-1 filter. Cut prior filter for insp. with no defects noted. Cleaned, insp. gapped and checked spark plugs. Install spark plugs with new gaskets and torqued IAW MM. Replaced oil servicing tube gasket with new and secured with lock wire. Checked mag. timing and found within limits IAW engine data plate. Installed (2) fuel hoses from AVIALL HOSE Shop from fuel pump to flow divider. Removed loose alternator adjustment bolt and installed missing washer. Checked belt tension and resecured bolt with lockwire. Checked all engine controls for proper travel and lubed. Insp., cleaned and reinstalled engine inlet air filter. Installed new push rod seals to cylinders #2 and #1. Reinstalled and secured valve covers. Removed and repaired cabin heat shroud IAW AC43.13 and standard maint. practices. Reinstalled and secure shroud. Insp. fuel inlet screen with no defects noted. Reinstalled and secured for leak check with no leaks noted at this time. Pressure checked exhaust system with no leaks noted. Checked all exhaust and intake manifold mounting hardware and tightened as needed. Checked and tightened as needed all oil return line hose clamps. C/Wed AD 2015-19-07 Fuel injector line and clamp insp. by visual with no defects noted. Next due 110 hrs. C/Wed AD 2017-14-04 oil cooler hose insp. by visual and found no defects noted and type "D" hoses. C/Wed AD 2009-02-03 by installation of new gasket and secured with lock wire and indicating letter "G" which ends recurring insp. All AD,s checked and C/Wed to date. Washed engine and post maint. run up indicates all op,s normal and no leaks noted at this time.

I certify this ENGINE has been insp. IAW a 100 Hr. insp. and has been determined to be in an airworthy condition.

Lennie John Guerin 21483690 A/P-IA



Iteration:
Number of
ific entries.

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
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EGA Aviation, Inc.
 2642 Airport Dr.
 N. Las Vegas, NV 89032
 (702) 683-7507

N56790

Tach:4699.0

ENGINE LOGBOOK

WO#3064

5 Jan. 2018

TTSO:0845.2

C/Wed 100 HR. insp. IAW Piper PA-28R-200 checklist and MM. Comp. check as follows: #1 72/80 #2 69/80 #3 64/80 #4 65/80. Change oil with 8 qts. AERO-SHELL 100+ and CH48110-1 filter. Cut prior filter for insp. with no defects noted. Removed, cleaned, gapped and checked spark plugs. Checked mag. timing found within limits IAW MM. Reinstalled spark plugs with new gaskets and torqued IAW MM. Checked all engine controls for proper travel and lubed. Adjusted mixture control for stop to stop range. Op,s checked good. Removed, inspected fuel inlet screen with no defects noted. Reinstalled and secured for leak check with no leaks noted. Repaired loose carburetor heat shroud. Tightened loose oil filler tube and secured with lockwire. Replaced intake gaskets to Cyl. #2 and #4. Installed with new locking hardware Pressure checked exhaust system with no leaks noted. Checked and tightened as all valve cover screws , intake manifold and exhaust attachment hardware. Inspected and checked engine mounts and torque with no defects noted.C/Wed AD 2015-19-07 Fuel injector line clamp inspection by visual with no defects noted. Next due 110 hrs. C/Wed AD 2017-14-04 Oil cooler hose inspection by visual with no defects. Next due 100 hrs. All AD,s checked and C/Wed to date. Post maint. run up indicates all op,s normal and no leaks noted at this time.

I certify this engine has been inspected IAW a 100 Hr. insp. and has been determined to be in an airworthy condition.

Lennie John Guerin 21483690 A/P IA



YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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EGA Aviation, Inc.
 2642 Airport Dr.
 N. Las Vegas, NV 89032
 (702) 683-7507

N56790 Engine Logbook 2 July 2018
 Tach:4771.9 IO-360-C1C WO#3378 S/N#L-8823-51A TTSO:0918.1
 C/W ANNUAL inspection IAW Piper PA-28-180 checklist and MM. Comp. check
 as follows:#1 70/80 #2 75/80 #3 65/80 #4 72/80. Changed oil and oil filter
 with 8 qts. AEROSHELL 100+ and CH48108-1 oil filter. Cut prior oil filter for
 inspection with no defects. Cleaned, inspected, gapped and checked spark plugs
 Installed new mag . pressure seals with KIT P/N K3307. Checked and secured
 all mag. pressurization hoses and clamps. Check mag. timing and found within
 limits IAW engine data plate. Installed spark plugs with new gaskets ,lubed
 and torqued IAW MM Cleaned and installed ignition leads. Checked all engine
 controls for proper travel and lubed. Inspected, cleaned and reinstalled engine
 inlet air filter. Removed and inspected fuel inlet filter with no defects noted.
 installed and secured for leak check with no leaks noted. Pressure checked
 exhaust system with no leaks noted at this time. Sealed top crankcase seam
 with Pro Seal. Tightened loose cylinder #2 oil return line "B" nut. Installed new
 cabin heat scat hose. Stop drilled crack on L/H exhaust shroud. Installed over-
 fuel servo from PRECISION AIRMOTIVE,LLC under WO# IHB98. Installed with
 new gaskets and locking hardware. Installed and rigged engine controls and
 re checked travel and lubed. C/Wed AD 2015-19-07 Fuel injector line clamp
 inspection with no defects noted. next due 110 Hrs. C/Wed AD 2017-14-04
 oil cooler hose inspection by visual with no defects noted. Next due 100 Hrs.
 All AD, checked and C/W to date. Post maint. run up indicates all op,s normal
 no leaks noted.

I certify this ENGINE has been inspected IAW a ANNUAL inspection and has
 been determined to be in an airworthy condition.
 Lennie John Guerin 21483690 A/P IA



EGA Aviation Inc
2642 Airport Drive
N. Las Vegas, NV. 89032
(702) 683-7507
Engine Logbook
WO# 3472

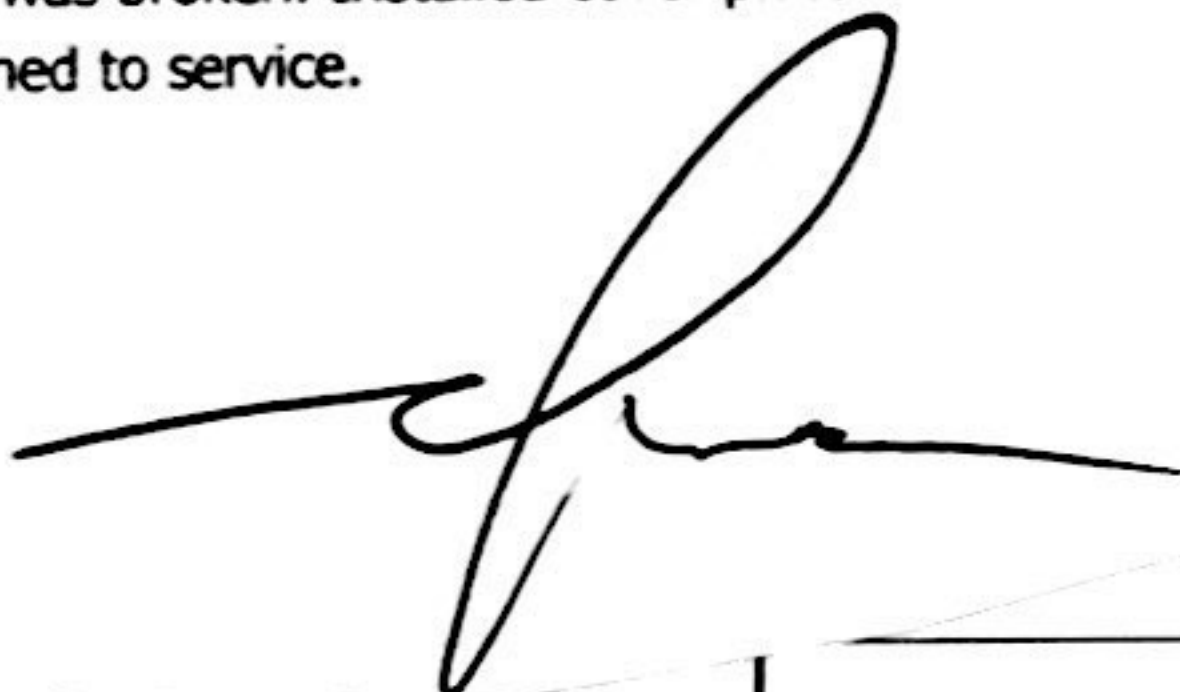
13 Jul 2018
Total Ti

Revisions and Alterations

(Certificate Number of
or other specific entries.)

N56790
Tach: 4798.2

Investigated report of significant oil leak in engine bay. Found oil seepage at lower half of crank case. Removed sealant from crank case, cleaned lower crank case and applied new sealant (P/N 890 B 2 part) IAW standard maintenance practice. Found the co-pilot cabin heat hose was broken. Installed cover plate to block air flow. Placarded cabin heat (INOP) Aircraft returned to service.



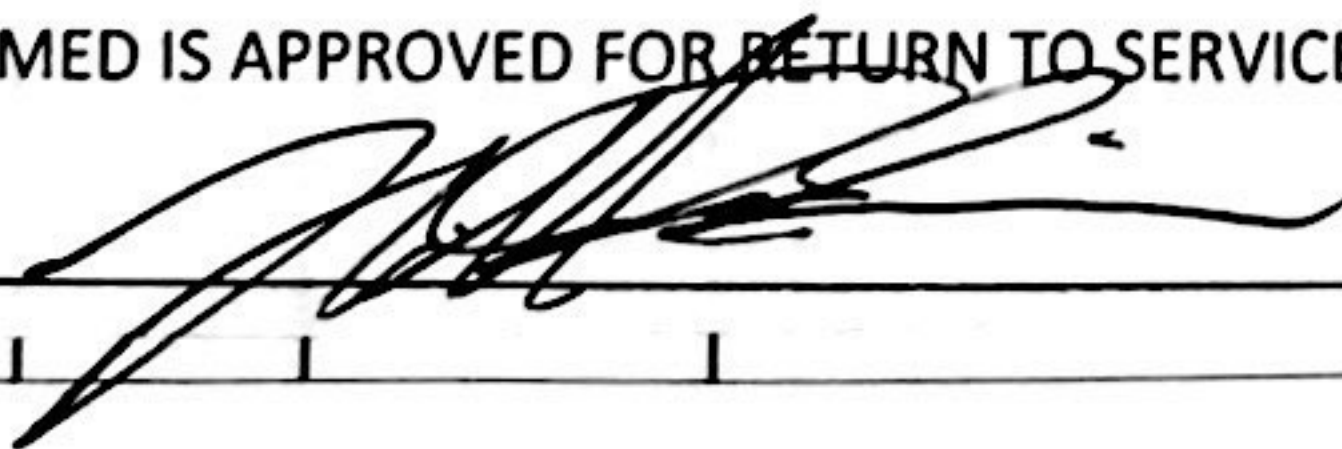
Michael Lopez A/P 4110948

REGISTRATION: N56790 S/N:28R-7435042 Make/Model: LYCOMING O-360-C1C S/N: L-8823-51A

DATE: 9/10/18

FLIGHT TACH: 4815.9


REMOVED, INSPECTED AND INSTALLED A NEW OIL FILTER CH48110-1. DRAINED AND REPLENISHED OIL WITH PHILLIPS 20W50. REMOVED, INSPECTED AND CLEANED SPARK PLUGS. PERFORMED LEAK AND OPERATIONAL CHECK WITH NO DISCREPENCIES NOTED. IT IS FOUND TO BE IN AIRWORTHY CONDITION IAW THE MANUFACTURER'S MAINTENANCE PROGRAM, REQUIREMENTS OF 14 CFR 43, AND WITH RESPECT TO THE WORK PERFORMED IS APPROVED FOR RETURN TO SERVICE.-END-



3656270

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
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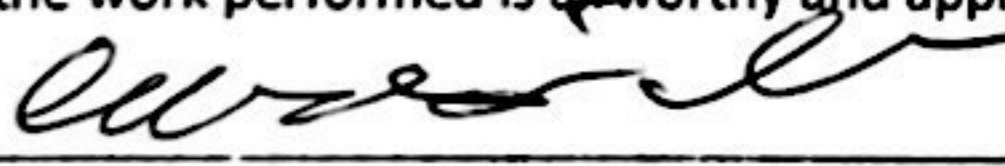
REGISTRATION: N56790 S/N:28R-7435042 Make/Model: Piper PA28R-200 DATE: 9/19/18 FLIGHT TACH: 4817.2
 Pilot reported rough-running engine and no EGT or CHT reading on gauge. Upon inspection, and maintenance test run-up, found #4 cylinder cold with oil fouled plugs. Cleaned and checked gaps on all plugs. Changed top #1 and bottom #2 plug due to worn electrode (tested good on bench during previous inspection). Performed hot compression check on engine: #1 67/80; #2 63/80; #3 70/80; #4 71/80. Secured spark plugs and ran engine and observed EGT and CHT readings. I certify that the aircraft is approved for return to service.

 Mike Simon 3656270

ENGINE - N56790 S/N:28R-7435042 Make/Model: LYCOMING O-360-C1C S/N: L-8823-51A
~~S/N: L-8520-36A~~

DATE: 8/04/19 FLIGHT TACH: 4872.2 TSMOH: 1038.8

Accomplished annual inspection IAW Piper MM and Lycoming O-360 MM. Replaced all cylinders with overhauled cylinders by Nevada Aircraft Engines reference attached yellow tags. Drained engine oil, removed oil filter, cut open for inspection, and cleaned, inspected, and secured suction screen. Found no anomalies at this time. Installed new filter (CH48110-2). Serviced with Aeroshell 100 mineral oil. Accomplished a satisfactory ground operational test and leak check of ignition, fuel, oil, induction, and exhaust systems. I certify that the maintenance described above was accomplished in accordance with the manufacturer's maintenance program, requirements of 14 CFR 43, and with respect to the work performed is airworthy and approved for return to service. Break in and test flight required.

 Christopher Sova AP4542780471A

YEAR 20 DATE 12-2	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.)
2nd Dec	4972.3			<p>TSN OH: Ø LYCOMING IO-360-C1C S/N L8823-51A</p> <p>Engine removed/rebuilt in accordance w/ Lycoming manual 60294-7-9</p> <p>Case repaired by Crank Case Services inc. w/o # 31289 part # C/N 2006LR/L</p> <p>Ser# M/NTPC 1098. Crankshaft serviced/overhauled by Nevada Aircraft Engine LLC w/o 2306, Cert # N5ER485X, Part # 74709, Ser# 470864. Gears, Crank and Rods NDT testing done by Nevada Aircraft Engine LLC w/o # 2306 part numbers: SL7502, 71265, 71266, 74996, 61155, LW19332, three each LW10646 and 61174. Nevada Aircraft Engine LLC machined and rebushed connecting rods - w/o # 2306. New parts: Rod and main bearings, rings, oil pump, Crank gear bolt, camshaft, gaskets purchased through J&J Airparts Invoice # 15106. Lifters O/H by Aircraft Specialties Services w/o # 242367 part # 72877. Installed four cylinders O/H by Nevada Aircraft Engine LLC as a complete stud assembly w/o 2227 part # LW12993</p> <p>Replaced accessories: New Hartzell starter, two rebuilt MagS by Quality Aircraft accessories, w/o 066619, part # 4371, #</p>

YEAR 20 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>
				Rebuilt alternator by Hartzell Engine Technologies part# 411810, w/o # M1004420, Ser# H-U080036. Fuel pump O/H by Aero accessories part# LW15473 Ser# OCCA19. Four new motor mounts part# 94011-20. All A/D's and service bulletins are compliant as of 2020 August one. Post O/H run up indicates engine Op's Normal. Break in and test flight required. <i>Jeremy Fortier AP 3226880 IA</i>

ENGINE - N56790 S/N:28R-7435042 Make/Model: LYCOMING IO-360-C1C S/N: L-8823-51A
 DATE: 02/04/2021 FLIGHT TACH: 4973.0 TSMOH: 1139.6

I certify that this engine has been inspected I/A/W an annual inspection and found to be in an airworthy condition. Compression check #1 78/80 #2 78/80 #3 78/80 #4 78/80, Drained engine oil, removed oil filter, cut open for inspection, and cleaned, inspected, and secured suction screen. Found no anomalies at this time. Installed new filter (CH48110-2). Serviced with Phillips 20W50. Replaced left mag with overhauled mag. Accomplished a satisfactory ground operational test and leak check of ignition, fuel, oil, induction, and exhaust systems. I certify that the maintenance described above was accomplished in accordance with the manufacturer's maintenance program, requirements of 14 CFR 43, and with respect to the work performed is airworthy and approved for return to service.

Jeremy Fortier

Jeremy Fortier AP 3226880 IA

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26/2021 TACH:4973.2 : TSMOH:0.9 IO-360-C1C S/N L-8823-51A N56790

Removed engine from aircraft. Completed Camshaft change this date in reference to Lycoming overhaul manual 60294-6, and parts catalog PC 406-2 and all applicable service bulletins, letters, and instructions. Engine disassembled for broken lifter body. All ferrous internal parts were sent for NDT by Nevada Aircraft Engines WO#2388 . New Crankshaft main bearings P/N SL16711A and SL13884A, Rod bearings P/N SL74309A installed. New connecting rod bolts and nuts installed and torque per overhaul manual. Installed new oil pump impellers P/N SL18109A-S and oil pump body P/N SL78528. Reground Centrifuge camshaft STC SE00590DE Cam S/N:0709. Installed 7 reground lifters from Aircraft Specialty Services P/N72877 installed 1 Lycoming 15B26588 lifter installed. All accessories installed as removed. AD 2004-10-14, No prop strike. AD 2015-19-17 inspected per MSB 342G next due 5073.2 All AD's current as of this date. After engine was installed by Airwork flight school, engine was ran up, and Ops checked, ops check satisfactory. All work preformed IAW current Federal Aviation Regulations and this engine is returned to service for work preformed. END

Zack Morrison

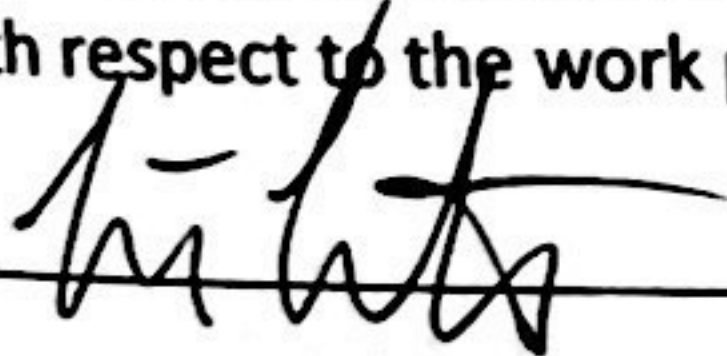


A&P 2887425

ENGINE - N56790 S/N:28R-7435042 Make/Model: LYCOMING IO-360-C1C S/N: L-8823-51A

DATE: 07/01/2021 FLIGHT TACH: 4973.2 TSMOH: 0.9

Installed repaired engine. Serviced engine with mineral oil for break in. Performed ground runs and leak check. No discrepancies noted at this time. I certify that the maintenance described above was accomplished in accordance with the manufacturer's maintenance program, requirements of 14 CFR 43, and with respect to the work performed is airworthy and approved for return to service.



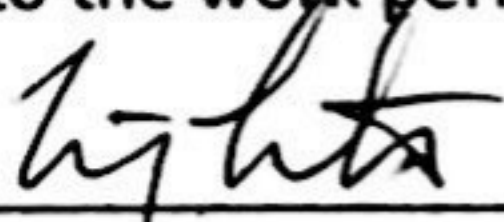
Jeremy Fortier AP 3226880 IA

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of
s.)

YE/ **ENGINE - N56790 S/N:28R-7435042 Make/Model: LYCOMING IO-360-C1C S/N: L-8823-51A**

20 **DATE: 08/04/2021 FLIGHT TACH: 4988.0 TSMOH: 15.7**

DA **Drained mineral oil, removed and replaced oil filter with new PN: AA48110-2. Serviced engine with 7 quarts of Phillips Victory 100AW. I certify that the maintenance described above was accomplished in accordance with the manufacturer's maintenance program, requirements of 14 CFR 43, and with respect to the work performed is airworthy and approved for return to service.**

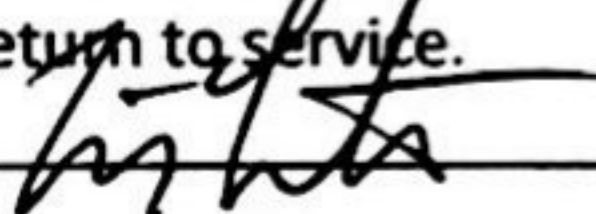


Jeremy Fortier AP 3226880 IA

ENGINE - N56790 S/N:28R-7435042 Make/Model: LYCOMING IO-360-C1C S/N: L-8823-51A

DATE: 11/11/2021 FLIGHT TACH: 5031.3 TSMOH: 59.0

Removed, inspected and installed a new oil filter AA48110-2. Drained oil and replenished with Philips 66 Victory 20W50s oil. Removed, inspected, and cleaned spark plugs. Performed leak and operational check with no discrepancies noted. The aircraft is found to be in an airworthy condition IAW the manufacturer's maintenance program (50-hour INSP), requirements of 14 CFR 43, and with respect to the work performed is approved for return to service.

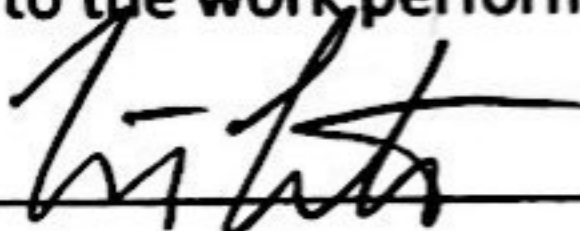


Jeremy Fortier AP3226880

ENGINE - N56790 S/N:28R-7435042 Make/Model: LYCOMING IO-360-C1C S/N: L-8823-51A

DATE: 01/18/2022 FLIGHT TACH: 5070.3 TSMOH: 98.0

I certify that this engine has been inspected I/A/W an annual inspection and found to be in an airworthy condition. Compression check #1 78/80 #2 78/80 #3 76/80 #4 78/80, Drained engine oil, removed oil filter, cut open for inspection, and cleaned, inspected, and secured suction screen. Found no anomalies at this time. Installed new filter (CH48110-2). Serviced with Phillips 20W50. Accomplished a satisfactory ground operational test and leak check of ignition, fuel, oil, induction, and exhaust systems. I certify that the maintenance described above was accomplished in accordance with the manufacturer's maintenance program, requirements of 14 CFR 43, and with respect to the work performed is airworthy and approved for return to service.



Jeremy Fortier AP 3226880 IA

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ENGINE MODEL:
IO-360-C1C
ENGINE S/N: I-8823-51A
REG. NO: N56790
WORK ORDER:
0453-04-2022



GoldStrike Aircraft Services

3330 W Desert Inn Rd
Las Vegas, NV 89102
Phone: (702) 899-1150

DATE: 4/5/2022
A/C TSN:
ENG TT:
TSMOH:
TACH: 5111.4

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Engine Entries

- I certify that this engine has been inspected in accordance with a 50 hr inspection and was determined to be in airworthy condition.
- Installed missing hardware on cylinder #2 rocker cover, cylinder #1 exhaust runner and cylinder #1 intake rocker wrist pin access cover IAW Lycoming SSP-1776-5 Part I.
- Changed oil and filter. Cut open filter and checked for metal, none found. Serviced with 08 qts. of Phillips AW20-50. Engine run and leak check good.

The aircraft and/or component(s) on N56790 was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 4/5/2022

SIGNED:

Mark Blackwood, A&P: 4484732

Work Order: 0453-04-2022

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ENGINE MODEL:
IO-360-C1C
ENGINE S/N: I-8823-51A
REG. NO: N56790
WORK ORDER:
0495-05-2022



GoldStrike Aircraft Services

3330 W Desert Inn Rd
Las Vegas, NV 89102
Phone: (702) 899-1150

DATE: 5/5/2022
A/C TSN: UNK
ENG TT: UNK
TSMOH: UNK
TACH: 5136.1

Engine Entries

- Complied with 50hr inspection IAW Lycoming IO-360 Operators Manual.
- Changed oil and filter. Cut open filter and checked for metal, none found. Serviced with 8 qts. of Philips XC20W50. Engine run and leak check good.

The aircraft and/or component(s) on N56790 was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 5/5/2022

SIGNED:

Mark Blackwood, A&P: 4484732

Work Order: 0495-05-2022

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↑ Was not due, but did an extra 50 hr by mistake.

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ENGINE MODEL:
IO-360-C1C
ENGINE S/N: L-8823-51A
REG. NO: N56790
WORK ORDER:
0592-07-2022



GoldStrike Aircraft Services

2705 Airport Dr
North Las Vegas, NV 89032
Phone: (702) 899-1150

DATE: 8/4/2022
A/C TSN: 5171.7
ENG TT: 4120.5
TSMOH: 199.4
TACH: 5171.7

Engine Entries

- I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition.
- Changed oil and filter. Cut open filter and checked for metal, none found. Serviced with 8 qts. of Victory AW 20W-50. Engine run and leak check good.
- Compressions: 1) 77, 2) 75, 3) 76, 4) 76/80 PSI. Master orifice: 42 PSI.
- Complied with AD 2015-19-07, External Fuel Injector Lines, IAW Lycoming MSB 342G. Installed one new injector line retention clamp; no other defects noted. Due next at Tach 5281.7.

The aircraft and/or component(s) on N56790 was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 8/4/2022

SIGNED: 

Mark Blackwood, A&P: 4484732

Work Order: 0592-07-2022

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ENGINE MODEL:
IO-360-C1C
ENGINE S/N: L-8823-51A
REG. NO: N56790
WORK ORDER:
0797-12-2022



GoldStrike Aircraft Services

2705 Airport Dr
North Las Vegas, NV 89032
Phone: (702) 899-1150

DATE: 1/12/2023
A/C TSN: 5272.7
ENG TT: 4241.7
TSMOH: 300.4
TACH: 5272.7

Engine Entries

- I certify that this engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition.
- Changed oil and filter. Cut open filter and checked for metal, none found. Serviced with 8 qts. of Phillips Victory AW 20W-50. Engine run and leak check good.
- Compressions: 1) 76, 2) 74, 3) 75, 4) 74/80 PSI.
- Complied with AD 2015-19-07 External Fuel Injector Lines. No defects noted. IAW Lycoming MSB 342G. Due next at Tach 5382.7, after engine maintenance where any clamp on a fuel injector line is disconnected, moved or loosened or after engine overhaul.

The aircraft and/or component(s) on N56790 was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 1/12/2023

SIGNED: 

Mark Blackwood, A&P: 4484732

Work Order: 0797-12-2022

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