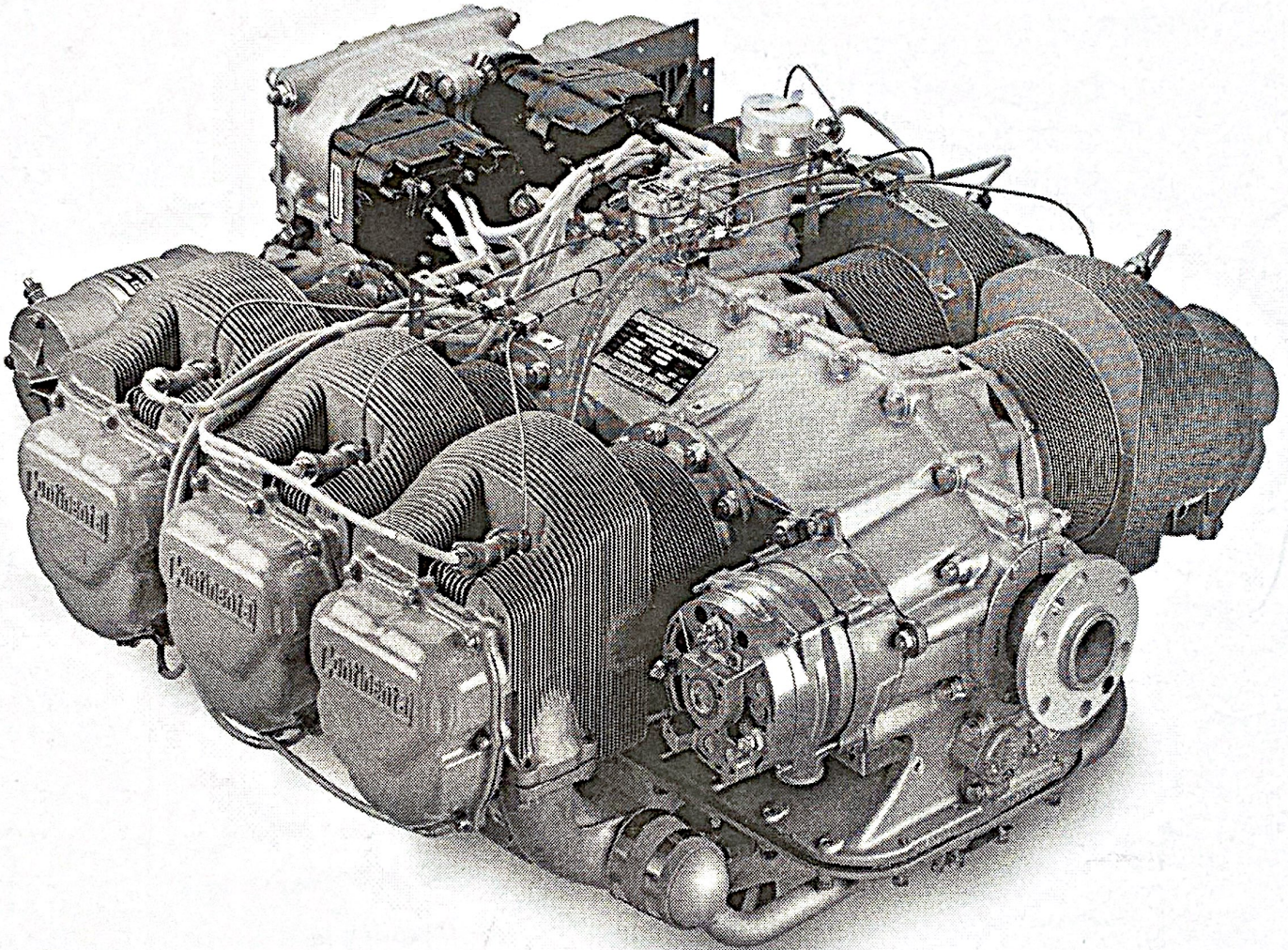


CC11-00062

ENGINE LOG BOOK



Teledyne Continental Motors, Inc.

Service Information

Service Bulletins and Technical Publications are available on a direct mail basis from the factory. Orders must be prepaid. Send for order form or call 334-438-3411, publications department, for information.

Engine Returns

All returned engines are to be shipped with this log book Directly to:

**Engine Return Department
2039 Broad Street
Mobile, AL 36615**

**USE ONLY FUEL CONFORMING TO ASTM D910
USE OF AUTOMOTIVE GAS IS NOT APPROVED.**



This engine model _____
was manufactured on _____ **Teledyne Continental Motors, Inc.**
A Teledyne Technologies Company

Printed: 11/28/2007

This engine model 0200A88, Serial No. 256406 was manufactured on 11/28/2007 by Teledyne Continental Motors in accordance with approved design data and the applicable requirements of Part 21 of the Federal Aviation Regulation. The approved design data for this engine incorporates all changes required by applicable Airworthiness Directives and Teledyne Continental Motors Service Bulletins.

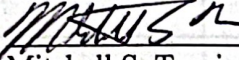


TELEDYNE CONTINENTAL MOTORS
A TELEDYNE TECHNOLOGIES COMPANY
PRODUCTION CERTIFICATE NO. 508

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

This engine was installed new on serial number CC11-00062. It has been serviced with 5 quarts of Aeroshell 80 mineral oil.

Date: 3/05/2008; Aircraft: N121PS
Tach: 20.0 - Removed oil filter. Installed new SP56002-001 oil filter. Serviced with 6 Qts. of Aeroshell 100 mineral oil. Leak test OK.
William N. Gough
AP541569635


Mitchell S. Travis
Production Manager

12-19-07
(Date)

Date: 6/17/2008; Aircraft: N121PS
Tach and Total: 44.4 - Removed oil filter. Installed new SP56002-001 oil filter. Took and sent oil sample. Serviced with 6 Qts. of Aeroshell 100w oil. Leak test OK.
Perform TCM SB08-1 - Inspection of cylinders for p/n 654375 rocker shafts. Found all cylinders do not have the p/n 654375 rocker shafts. Reinstalled rocker covers with new gaskets. Leak test OK
William N. Gough
AP541569635

Date: 10/01/2008; Aircraft: N121PS
Tach: 82.2 - Removed oil filter. Installed new oil filter. Serviced with 5 Qts. of Aeroshell 80w oil. Leak test OK.
Aero Maintenance, Inc.
Shop Order 08-6757
Jason Cochran
AP3316647

Date: 12/15/2008; Aircraft: N121PS
Tach 91 TSMOH 91
Performed annual inspection IAW mfg. Service manual. Checked cylinder compressions. #1-72, #2-72, #3-72, #4-70. Cleaned & inspected spark plugs. Pressure checked exhaust system. Leak tests OK. Checked engine controls for operation and security. Check OK. I certify that this engine has been inspected in accordance with a annual inspection and was determine to be in airworthy condition.
Aero Maintenance, Inc.
Shop Order 08-6857
Jason Cochran
AP3316647IA

Date: 2/02/2009; Aircraft: N121PS
Tach: 99.9 - Installed new RH wheel bearing set. Brakes check OK. OK to return to service.
William N. Gough
AP541569635

Engine Service and Maintenance Record

Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins

Date	Total Time		Time Since Last Overhaul	
	Hrs.	Min.	Hrs.	Min.

Date: 6/11/2009; Aircraft: N121PS
 Tach: 125.8 - Customer requests a differential pressure test and borescope inspection per TCM SB03-3. Initial compressions follow: #1- 72/80 e, #2-72/80 e, #3-68/80 e, #4-50/80 e. All leaking through exhaust valves. Borscoped and all exhaust valves are burnt, especially #4 cyl. Removed oil filter, cut and checked for abnormalities. Installed new oil filter supplied by customer. Serviced with 6 Qts. of Aeroshell 100w oil. Leak test OK.
 William N. Gough
 AP541569635

Date: 8/20/2009; Aircraft: N121PS
 Tach: 138.8 - Performed compression check IAW TCM SID97-3E.
 #1-75, slight ex., #2-76, slight ex., #3-72, moderate ex., #4-67, heavy ex. leak.
 Ok'd per Loren Lemen for further flight.
 William N. Gough
 AP541569635

Date: 11/02/2009; Aircraft: N121PS
 Tach: 147.5 - C/W Cubcrafters SB00012 - 10/12/08 - Throttle Cable Adjustment. C/W by adjusting throttle cable IAW Service Bulletin instructions. Ops check OK.
 William N. Gough
 AP541569635

Date: 2/10/2010; Aircraft: N121PS
 Tach and TTSN: 150.6 - Performed annual inspection IAW mfg. service manual. Checked cylinder compressions. Found #4 cyl low. R&R all cylinders under TCM warranty. Cleaned, inspected, and rotated spark plugs. Checked magneto to engine timing. Changed oil and filter. Installed new oil filter and serviced with 6 qts. of Phillips 20w/50 M oil. Installed new air intake filter. Checked exhaust system and heat muff. Leak tests OK. Checked engine controls for operation and security. Check OK. Customer test flight OK.
 William N. Gough
 AP541569635 IA

2/10/10
 I certify that this aircraft has been inspected in accordance with the requirements of FAR 43.151 and was determined to be in airworthy condition. Applicable A. D. []
 Notes through 2-10 complied with []
 Total time (or tach reading) 150.6
 Signed [Signature] A & P # 541569635 KI

Del...
 PRODUCTS INC.
 671-4-0894
 7.7

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward	→				

Date: 3/10/2010; Aircraft: N121PS
 Tach: 163.5 - Performed oil and filter change. Removed oil filter. Installed new ST6007 oil filter. Serviced with 6 qts. of Phillips 20w/50M oil. Leak test OK.
 William N. Gough
 AP541569635

Date: 5/26/2010; Aircraft: N121PS
 Tach: 168.7 - R&R starter after repair by B&C Specialty Products. Ops check ok.
 William N. Gough
 AP541569635

Date: 7/12/2010; Aircraft: N121PS
 Tach: 185.7 - Removed oil filter. Took and sent oil sample. Installed new SP56002-002 oil filter. Serviced with 6 qts. of Aeroshell 100w oil. Leak test OK. Checked plugs due to LH mag rough. Cleaned, tested ok. Test run and leak check ok.
 William N. Gough
 AP541569635

Date: 2/17/2011, Aircraft: N121PS
 Tach and TTSN: 200.0 - Performed annual inspection IAW FAR 43 appendix D. Checked cylinder compressions. #1-77, #2-79, #3-77, #4-76. Cleaned, inspected, and rotated spark plugs. Checked magneto to engine timing. Changed oil and filter. Installed new SP56002-002 oil filter and serviced with 6 qts. of Aeroshell W100 oil. Installed new air intake filter pn SC54108-001. Checked exhaust system and heat muffs. Leak tests OK. Checked engine controls for operation and security. Check OK.
 William N. Gough
 AP541569635 IA

date 2-17-11
 I certify that this aircraft has been inspected in accordance with a DAI inspection and was determined to be in airworthy condition. Applicable A. B. C. notes through None Noted complied with
 Total time (or tach reading) 200.0
 Signed [Signature] A & P # 5V15A9635N

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward	→				<p>Date: 7/15/2011; Aircraft: N121PS Tach: 227.1 - Drained engine oil, removed filter. Installed new filter pn SP56002-002 and safety wired. Refilled sump with 6 qts. of Aeroshell W100 oil. Ground ran for leak check, no leaks noted. William N. Gough AP541569635</p>

Date: 2/17/2012; Aircraft: N121PS
Tach and EngTSN: 244.0 - Performed condition inspection IAW Cub Crafters Scheduled Inspection Report. Checked cylinder compressions. #1-78, #2-78, #3-78, #4-76. Cleaned, inspected, and rotated spark plugs. Checked magneto to engine timing. Drained oil, took sample and removed filter. Cut and checked ok. Installed new SP56002-002 oil filter and serviced with 5 qts. of Aeroshell w100 oil. Replaced air intake filter pn SC54108-001. Checked exhaust system and heat muff. Leak tests OK. Replaced exhaust hangar bolts (2ea) pn AN3-35A. Checked engine controls for operation and security. Check OK. Test run / flight OK.
William N. Gough
AP541569635 IA

Date: 7/20/2002; Aircraft: N121PS
Tach: 265.8 - Drained engine oil, removed filter. Collected oil sample. Installed new filter pn SP56002-002 and safety wired. Refilled sump with 6 qts. of Aeroshell W100 oil. Ground ran for leak check, no leaks noted at this time.
William N. Gough
AP541569635

Date: 6/18/2013; Aircraft: N121PS
Tach: 289.7 , TSN: 289.7 , Performed annual inspection IAW Cub Crafters, Inc. CC11-100 Maintenance Manual. Checked cylinder compressions. #1-79, #2-79, #3-79, #4-79, Cleaned, inspected, and rotated spark plugs. Checked magneto to engine timing. Drained oil, took sample and removed filter. Cut and checked ok. Installed Saf-Air quick drain valve pn SP560321-002 IAW MRA-0020 instructions, item#8. Installed new SP56002-002 oil filter and serviced with 6 qts. of Phillips 20w50M oil. Replaced air intake filter pn SC54108-001. Checked exhaust system and heat muff. Leak tests OK. Checked engine controls for operation and security. Check OK. Test run and flight OK.
William N. Gough
AP541569635 IA

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

Premier Aircraft, 1000 NW Perimeter Way, Troutdale, OR 97060-9524 503-661-4184

Manufacturer Continental

Total Time 289.7

Date 06/12/2013

Model Number O-200-A (88)

WO Number 12553

Serial Number 256406

The following work was performed as requested by the owner/operator: Disassembled engine due to metal in the filter and screen. Found the crankshaft gear teeth damaged by the starter. The camshaft and lifter bodies were ground by Aircraft Specialties Services, Inc., RS DD2R764K on WO 219128. Replaced the crankshaft gear. Honed the barrels and fit new rings. Visually, dimensionally, and liquid penetrant inspected the pistons and crankcase. Visually, magnetic particle, and dimensionally inspected the crankshaft. Inspected the magneto impulse couplings and installed new impulse springs. No work was done to and no inspection was made of any other accessory. See following list of parts installed. Assembled engine. Work was done in accordance with Continental Manual X30010 dated August 2011, and X42002-3 dated August 2011. Engine was run on a test stand.

Accessories

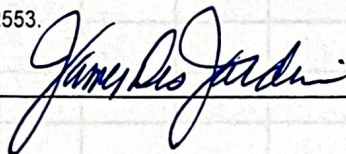
Description	Model Number	Part Number	Serial Number	Condition
Magneto	S4LSC-21	10-500514-1	D07IA055	Inspected impulse coupling only.
Magneto	S4LSC-21	10-500514-1	D07JA103	Inspected impluse coupling only.

No other work, inspection or determination of airworthiness was accomplished at this time.

The article identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service in respect to the work that was accomplished. Pertinent details of the repair are on file at this Repair Station under Work Order Number 12553.

Date: 06/12/2013

Signed



Inspector for Premier Aircraft RS JZYR537L.

Premier Aircraft

1000 NW Perimeter Way, Troutdale, OR 97060-9524

Phone: (503) 661-4184 Fax: (503) 667-4052 Repair Station: JZYR537L

List of Parts Installed for Work Order No.: 12553

Qty	Part Number	Description	Qty	Part Number	Description
2.0	10-400554	Oil Seal	1.0	530019	Crankshaft Seal
1.0	35016-INSP	Inspected Crankshaft Gear	1.0	530058A6	Main Bearing Set
2.0	632050	Rubber Bushing	4.0	530830	Piston Pin
8.0	M674	Spark Plug Washer	4.0	538556	Seal Washer
1.0	MS21044N5	Nut	8.0	639640	Rod Bearing
4.0	SA537870P30	Pushrod	1.0	646539A1	Gasket Set
2.0	10-51324	Impulse Coupling Spring	4.0	649632A1P005	Ring Set
2.0	10-90751-18	Cotter Pin	8.0	654487	Rod Nut
8.0	21185	Hose	8.0	655959	Rod Bolt
4.0	22532	Bolt	8.0	MS20500-524	Nut
4.0	22534	Bolt	1.0	MS24665-151	Cotter Pin
8.0	22800	Intake Hose	2.0	MS24665-155	Cotter Pin
4.0	36025	Lock Tab			

Date: 6/18/2013; Aircraft: N121PS

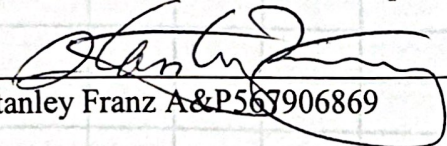
Tach and EngTT: 289.7 - Removed engine for repair. Re-installed using new motor mounts, pn J3608-1. Test run and flight OK. Leak checks OK.

William N. Gough

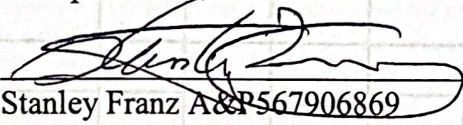
AP541569635

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward	→				

January 10, 2014 O-200-A S/N 256406 Tach 293.5 TT 293.5
This engine has been inspected I.A.W. a 100-hour Inspection and was determined to be safe for flight. Cleaned spark plugs, checked magneto timing, and inspected all controls for travel and safety. Installed new left and right baffle assemblies. Removed and inspected oil filter, installed new filter and serviced with 6-qts of Phillips 20W50 oil. Test run and leak checked, all operations are normal.


Stanley Franz A&P567906869

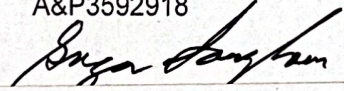
January 14, 2014 O-200-A S/N 256406 Tach 293.5 TT 293.5
Removed cylinder assemblies and shipped to Ly-Con Rebuilding Co. (W.O. 554366) for cylinder port, polish and flow balance with new high compression pistons P/N C-209 (9 to 1 compression) piston pins P/N SA530830, (4) each ring sets P/N 649632A1P005, and new valves, guides and springs as necessary. Installed cylinder assemblies with all new seals and gaskets following Continental Overhaul Manual. Serviced with 5-qts of Phillips 20W50 mineral oil. Test run and leak checked; all operations are normal.


Stanley Franz A&P567906869

Date: 4/05/2014; Aircraft: N121PS; Type: Experimental Light Sport; S/N: CC11-00062; Tach: 323.3; Total Time: 323.3; Engine - Type: O-200-A (88), S/N: 256406, Time: 323.3; Prop - Type: 1B90/CM7141, S/N: AHH40004, Time: 29.8

Drained oil and collected oil analysis sample. Serviced with Phillips 20W-50 X/C. Inspected filter, Ran Engine and checked for leaks.

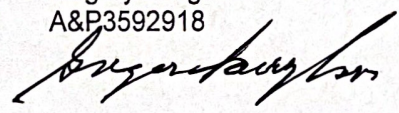
Aero Clinic, Inc. Gregory Langham
PO Box 1626 A&P3592918
Seminole, Tx. 79360
(432) 758-6455



Date: 5/28/2014; Aircraft: N121PS; Type: Experimental Light Sport; S/N: CC11-00062; Tach: 340.8; Total Time: 340.8; Engine - Type: O-200-A (88), S/N: 256406, Time: 340.8; Prop - Type: 1B90/CM7141, S/N: AHH40004, Time: 47.3

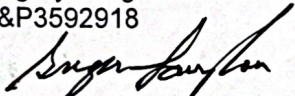
Drained oil and collected oil analysis sample. Serviced with Phillips 20W-50 X/C. Inspected filter, Ran Engine and checked for leaks.

Aero Clinic, Inc. Gregory Langham
PO Box 1626 A&P3592918
Seminole, Tx. 79360
(432) 758-6455

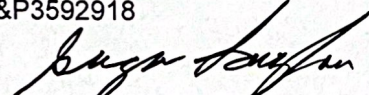


Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

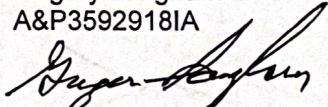
Date: 7/10/2014; Aircraft: N121PS; Type: Experimental Light Sport; S/N: CC11-00062; Tach: 356.7; Total Time: 356.7; Engine - Type: O-200-A (88), S/N: 256406, Time: 356.7; Prop - Type: 1B90/CM7141, S/N: AHH40004, Time: 63.2
 Drained oil and collected oil analysis sample. Serviced with Phillips 20W-50 X/C. Inspected filter, Ran Engine and checked for leaks.
 Aero Clinic, Inc. Gregory Langham
 PO Box 1626 A&P3592918
 Seminole, Tx. 79360
 (432) 758-6455



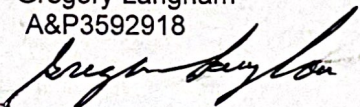
Date: 10/14/2014; Aircraft: N121PS; Type: Experimental Light Sport; S/N: CC11-00062; Tach: 380.2; Total Time: 380.2; Engine - Type: O-200-A (88), S/N: 256406, Time: 380.2; Prop - Type: 1B90/CM7141, S/N: AHH40004, Time: 86.7
 Drained oil and collected oil analysis sample. Serviced with Phillips 20W-50 X/C. Inspected filter. Replaced leaking rocker cover gaskets #2 and #4 cylinders. Ran Engine and checked for leaks.
 Aero Clinic, Inc. Gregory Langham
 PO Box 1626 A&P3592918
 Seminole, Tx. 79360
 (432) 758-6455



Date: 2/13/2015; Aircraft: N121PS; Type: Experimental Light Sport; S/N: CC11-00062; Tach: 403.2; Total Time: 403.2; Engine - Type: O-200-A (88), S/N: 256406, Time: 403.2; Prop - Type: 1B90/CM7141, S/N: AHH40004, Time: 109.7
 Compression Checked #1 78/80 #2 79/80 #3 79/80 #4 77/80. Drained oil and collected oil analysis sample. Inspected oil filter and replaced. Serviced with Phillips 20W50 X/C. Checked Magneto timing. Clean and gap Spark plug's. Installed E-Z Heat engine heated.
 "I certify that this Aircraft Engine has been Inspected in accordance with the scope and detail of Appendix D of FAR Part 43 100 hour inspection and found to be in a condition for safe operation at this date and time".
 Aero Clinic, Inc. Gregory Langham
 PO Box 1626 A&P3592918IA
 Seminole, Tx. 79360
 (432) 758-6455



Date: 5/21/2015; Aircraft: N121PS; Type: Experimental Light Sport; S/N: CC11-00062; Tach: 425.4; Total Time: 425.4; Engine - Type: O-200-A (88), S/N: 256406, Time: 425.4; Prop - Type: 1B90/CM7141, S/N: AHH40004, Time: 131.9
 Drained oil and collected oil analysis sample. Serviced with Phillips 20W-50 X/C. Inspected filter, Ran Engine and checked for leaks.
 Aero Clinic, Inc. Gregory Langham
 PO Box 1626 A&P3592918
 Seminole, Tx. 79360
 (432) 758-6455



Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

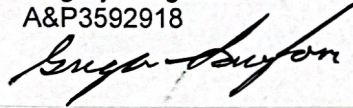
Brought

Date: 9/15/2015; Aircraft: N121PS; Type: Experimental Light Sport; S/N: CC11-00062; Tach: 449.5; Total Time: 449.5; Engine - Type: O-200-A (88), S/N: 256406, Time: 449.5; Prop - Type: 1B90/CM7141, S/N: AHH40004, Time: 156.0

Drained oil and collected oil analysis sample. Serviced with Phillips 20W-50 X/C. Inspected filter, Ran Engine and checked for leaks.

Aero Clinic, Inc.
PO Box 1626
Seminole, Tx. 79360
(432) 758-6455

Gregory Langham
A&P3592918



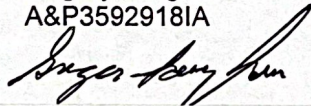
Date: 2/22/2016; Aircraft: N121PS; Type: Experimental Light Sport; S/N: CC11-00062; Tach: 472.5; Total Time: 472.5; Engine - Type: O-200-A (88), S/N: 256406, Time: 472.5; Prop - Type: 1B90/CM7141, S/N: AHH40004, Time: 179.0

Compression Checked #1 77/80 #2 78/80 #3 79/80 #4 79/80. Drained oil and collected oil analysis sample. Inspected oil filter and replaced. Serviced with Phillips 20W50 X/C. Checked Magneto timing. Clean and gap Spark plug's.

"I certify that this Aircraft Engine has been Inspected in accordance with the scope and detail of Appendix D of FAR Part 43 and found to be in a condition for safe operation at this date and time".

Aero Clinic, Inc.
PO Box 1626
Seminole, Tx. 79360
(432) 758-6455

Gregory Langham
A&P3592918A

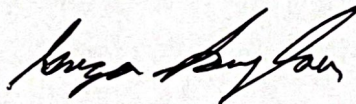


Date: 8/14/2017; Aircraft: N121PS; Type: Experimental Light Sport; S/N: CC11-00062; Tach: 545.3; Total Time: 545.3; Engine - Type: O-200-A (88), S/N: 256406, Time: 545.3; Prop - Type: 1B90/CM7141, S/N: AHH40004, Time: 251.8

Drained oil and collected oil analysis sample. Serviced with Phillips 20w50 XC. Inspected filter, Ran Engine and checked for leaks.

Aero Clinic, Inc.
PO Box 1626
Seminole, Tx. 79360
(432) 758-6455

Gregory Langham
A&P3592918

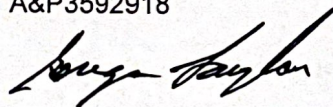


Date: 8/10/2016; Aircraft: N121PS; Type: Experimental Light Sport; S/N: CC11-00062; Tach: 493.2; Total Time: 493.2; Engine - Type: O-200-A (88), S/N: 256406, Time: 493.2; Prop - Type: 1B90/CM7141, S/N: AHH40004, Time: 199.7

Drained oil and collected oil analysis sample. Serviced with Phillips 20w50 XC. Inspected filter, Ran Engine and checked for leaks.

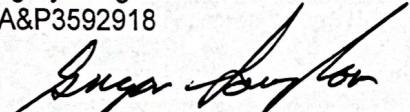
Aero Clinic, Inc.
PO Box 1626
Seminole, Tx. 79360
(432) 758-6455

Gregory Langham
A&P3592918

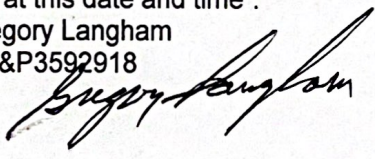


Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward	→				

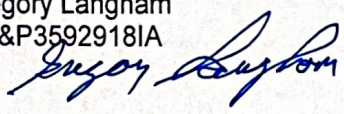
Date: 2/14/2017; Aircraft: N121PS; Type: Experimental Light Sport; S/N: CC11-00062; Tach: 514.5; Total Time: 514.5; Engine - Type: O-200-A (88), S/N: 256406, Time: 514.5; Prop - Type: 1B90/CM7141, S/N: AHH40004, Time: 221.0
 Compressions Checked #1 77/80 #2 79/80 #3 79/80 #4 78/80. Drained oil and collected oil analysis sample. Inspected oil filter and replaced. Serviced with Phillips 20W50 XC. Checked Magneto timing. Clean and gap Spark plug's.
 I Certify that this POWERPLANT has been Inspected in accordance with the Scope and Detail of Appendix D to Part 43, and was found to be in a condition for safe operation.
 Aero Clinic, Inc. Gregory Langham
 PO Box 1626 A&P3592918
 Seminole, Tx. 79360
 (432) 758-6455



Date: 3/12/2018; Aircraft: N121PS; Type: Experimental Light Sport; S/N: CC11-00062; Tach: 545.3; Total Time: 545.3; Engine - Type: O-200-A (88), S/N: 256406, Time: 545.3; Prop - Type: 1B90/CM7141, S/N: AHH40004, Time: 251.8
 Compressions Checked #1 79/80 #2 78/80 #3 78/80 #4 78/80. Drained oil and collected oil analysis sample. Inspected oil filter and replaced. Serviced with Phillips 20W50 XC. Checked Magneto timing. Clean and gap Spark plug's. Repositioned loose #4 intake clamp and tightened. Run up ops and leak check good.
 "I certify that this Aircraft engine has been Inspected in accordance with the scope and detail of Appendix D of FAR Part 43 and found to be in a condition for safe operation at this date and time".
 English Field Aviation Gregory Langham
 PO Box 1626 A&P3592918
 Seminole, Tx. 79360
 (432) 758-6455



Date: 1/11/2019; Aircraft: N121PS; Type: Experimental Light Sport; S/N: CC11-00062; Tach: 589.1; Total Time: 589.1; Engine - Type: O-200-A (88), S/N: 256406, Time: 589.1; Prop - Type: 1B90/CM7141, S/N: AHH40004, Time: 295.6
 Drained oil and collected oil analysis sample. Cut and inspected filter. Nothing abnormal found. Serviced with Phillips 20W50. Leak check run satisfactory.
 English Field Aviation Gregory Langham
 PO Box 1626 A&P3592918IA
 Seminole, Tx. 79360
 (432) 758-6455



Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	



432-788-7137 FLYTEX AVIATION, LLC Seminole TX 79360

N121PS 4-19-19 Tach 591.0

Inspected engine IAW 100hr/annual inspection. Performed compression #1 75 #2 74 #3 76 #4 77. Removed spark plugs, cleaned, inspected, and reinstalled. Inspected exhaust with no defects noted. Replaced air filter. Ground runs C/W no defects noted.

I certify this engine to be airworthy and return to service.

Jonathan Siemens, A&P IA 3288274



432-788-7137 FLYTEX AVIATION, LLC Seminole TX 79360

N121PS 5-1-20 Tach 614.2 AFFT 614.2

Inspected engine IAW 100hr/annual inspection. Performed compression #1 76 #2 73 #3 74 #4 77. Removed spark plugs, installed new plugs P/N REM40E. Inspected exhaust with no defects noted. Replaced air filter. Drained engine oil and inspected filter with no defects noted. Installed new filter and serviced with Phillips 20W-50. Ground runs C/W no defects noted.

I certify this engine to be airworthy and return to service.

Jonathan Siemens, A&P IA 3288274

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward		→			

N121PS 2-20-21 Tach 679.0

Drained engine oil and inspected filter with no defects noted. Installed new filter and serviced with Phillips 20W-50. Ground runs C/W no defects noted.

Kelly Hughes Owner Kelly Hughes Cert 462417184



432-788-7137 FLYTEX AVIATION, LLC Seminole TX 79360

N121PS 4-5-21 Tach 681.1 AFFT 681.1

Inspected engine IAW 100hr/annual inspection. Performed compression #1 78 #2 79 #3 78 #4 70. Removed spark plugs, cleaned, inspected, and reinstalled. Inspected exhaust with no defects noted. Replaced air filter. Ground runs C/W no defects noted.

I certify this engine to be airworthy and return to service.

[Signature] Jonathan Siemens, A&P IA 3288274

N121PS 6-1-21 Tach 705.8

Drained engine oil and inspected filter with no defects noted. Installed new filter and serviced with Phillips 20W-50. Ground runs C/W no defects noted.

Kelly Hughes Owner Kelly Hughes Cert 462417184

Engine Service and Maintenance Record

Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins

Date	Total Time		Time Since Last Overhaul	
	Hrs.	Min.	Hrs.	Min.

Brou

N121PS 10-7-21 Tach 738.0
Drained engine oil and inspected filter with no defects noted. Installed new filter and serviced with Phillips 20W-50. Ground runs C/W no defects noted.

_____ Owner Kelly Hughes Cert _____
