

ASA/SE-2



The Standard

ENGINE LOG



WARRANTY

All engines warranted against defects in material and workmanship to 200 hours, to include parts and labor. An additional pro-rated warranty, parts only to 600 hours on direct drive engines and 400 hours on geared engines. All warranty adjustments will be based on a minimum of 40 hours per month usage. Pro-rated warranty shall be void if the failure results from a customer owned part which fails as no result of the overhaul. All parts and labor to be approved by ZEPHYR ENGINE prior to commencement of work. Cracked cylinders and crankcases excluded from all warranties unless it can be determined that they are a direct result of improper assembly. Loss of revenue or use of aircraft claims will not be allowed. No claim shall be allowed under this warranty if, in the opinion of ZEPHYR ENGINE, the engine has been subjected to accident or used, adjusted, altered, handled, maintained or stored other than as approved by the engine manufacturer. This warranty is expressly in lieu of all other warranties and representations, expressed or implied, and all other obligations or liabilities on the part of ZEPHYR ENGINE SERVICE, INC.

ALL ACCESSORY ITEMS WILL BE WARRANTED BY THE VENDOR OF SUCH ITEMS.

ENGINE MODEL Lycoming 0-360-A4K

SERIAL NO. L-25567-36A

AIRCRAFT NO. N15NB

BY: *Richard [Signature]* ZEPHYR ENGINE SERVICE, INC.

DATE: 11-8-90

ENGINE RECORD — GENERAL INFORMATION

MANUFACTURER Lycoming MODEL O-360-A4K

SERIAL L-25567-36A TYPE CERTIFICATE _____

THIS ENGINE IS CURRENTLY INSTALLED IN AIRCRAFT N15NB

MINIMUM OCTANE FUEL _____ OIL GRADE SUMMER _____ WINTER _____

MAGNETO TIME _____ POINT SETTING _____ FIRING ORDER _____

SPARK PLUG GAP _____

MFG. RECOMMENDED OVERHAUL AT 2000 HOURS.



The Standard

ENGINE LOG

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				

MAINTENANCE RELEASE
ENGINE OVERHAUL

ZEPHYR ENGINE SERVICE INC. ☐ Zephyrhills, Florida 34248 ☐ (813) 788-3305

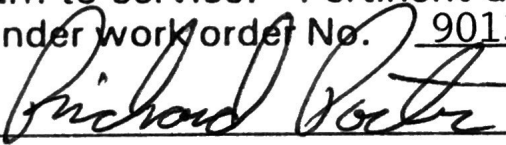
REPAIR STATION (F.A.A. APPROVED) #764-88

ENGINE: Lycoming **TOTAL TIME:** 1883.5

MODEL: 0-360-A4K **TIME SOH:** 0.0

S/N: L-25567-36A **~~HOURS~~/TACH READING:** 1883.5

The aircraft engine identified above was overhauled and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. "Pertinent details of the overhaul are on file at this repair station under work order No. 90138 Date 11-8-90

SIGNED 
 (Signature of authorized representative)

For ZEPHYR ENGINE SERVICE Inc.
39320 Avenue B Zephyrhills, Florida 34248

MAKE: LycomingDATE: 11-8-90MODEL: 0-360-A4KSMOH: 0.0S/N: L-25567-36ATT: 1883.5

**THE FOLLOWING PARTS ARE NEW FAA PMA
PARTS UNLESS OTHERWISE SPECIFIED.**

QTY	DESCRIPTION	PART NUMBER
1	Gasket Set	75439-1
2	Bearing	SL13884
4	Bearing	SL11020
4	Rod Bushing	65819
8	Rod Bearing	SL13521
8	Rod Bolt	75061
8	Rod Nut	SL12186
8	Body	72877R
1	Camshaft (Exch)	76097R
1	Ball	1028B
8	Retainer	65007
1	Impeller Assy	SL13775
4	P10 Steel Cylinder Stud Assy's (Exch)	
4	Ex Guide	74230
2	Ex Seat	72058
1	In Guide	61681
1	In Seat	72057
8	Ex Stud	31-C-12-P3
4	Ex Valve	SL17540
8	Key	MS-13997-3
4	Cap	MS-13998-3
8	Key	60009
4	Piston	75089P10
8	Pin Plug	60828
8	Ring	74241P10
4	Ring	73857P10
4	Shaft	SL13790
8	Button	SL12892
4	Bushing	74637
4	Bushing	60398
2	Push Rod	15F19957-36

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[illegible]

DATE 19 <u>91</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5-1	1924	—	1924	Compression check. 1 2 3 4 70 76 75 70/80
				Plugs checked, timing checked
				oil not replaced or oil filter
				At this time per owners request. Run up ok.
				"I certify that this
				powerplant has been
				inspected in accordance
				with a annual inspection
				+ was determined to be
				in a satisfactory condition!
				Run up & peak check
				C.W. checked engine for
				positive cut out of engine
				when key is in the off position.
				Thomas A. Romano ATP 13743087A.
				Carl Mott Jr.

DATE 1991	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
6-12	1938:48 =		1938:48	1938:48 oil drained overnite. Put 7 qts mobil AV oil in engine. Replaced oil filter. Leak check OK Thomas A. Romano ATP 1374808 I.A.
11-92	1993:06 -		1993:06	oil drained & re filled with 7 qts. Mobil I aviation oil. oil filter replaced. Torqued to 17 ft/lb # + saftied. Run up c/w. Leak check c/w. Thomas A. Romano ATP 1374808 I.A.

DATE 1992	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				4115192 Tach 2012:90 oil drained & refilled with 7 qts Mobilvac 20W-50 oil. Filter not changed at this time.
				JOE Thomas A. Roman AF13748081A.
June 5,	2048:68			June 5, 1992 oil not drained at this time. Compression 1 2 3 4 72 75 75 77/80 Timing checked. Re-installed P.B.C. screw which fell out of #4 cylinder. Tighten all Rocker Box cover screws. Plugs checked. See Insp. form dated 6-5-92 "I certify that this powerplant has been inspected in accordance with a ANNAF inspection

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1992				AND WAS DETERMINED TO BE IN A AIRWORTHY CONDITION! Thomas A. Romano ATP 1374808 I.A. JAR
8/6	2077	-	2077	Oil drained, filter replaced. 7 qts Mobil 1 used. 20W50. Ran up, oil leak check c/w. Thomas A. Romano ATP 1374808 I.A.
10/20	2106		2106	oil drained, filter replaced. Mobil 1 oil used, 20W50. Ran up + leak check c/w. Thomas A. Romano ATP 1374808 I.A.
11/12	2132'92		2132'42	oil drained, filter replaced. Mobil 1 oil used. 20W50. Ran up oil leak leak check c/w. Thomas A. Romano ATP 1374808 I.A.

DATE 19 <u>92</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11-12	2132:92		3132:92	removed nose wheel part, Nose wheel, swivel + Belleville was her set. I cleaned, lubed + installed a new Belleville washer kit. Set the nose swivel tension, nut cotter keyed. Tach check ok. Thomas E. Romano ATP 1374808 I.A.
6-3-93	2170:47		2170:47	oil drained & refilled with 7 qts Mobil one. Oil filter replaced. Air filter (Brackett) replaced. Plugs checked - regapped. Timing checked. Compression 76 78 72 76/80 AD 93-11-11 D.N.A. THIS FUEL PUMP 2 3 4 All controls lubed. Run up + leak check o.k.

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6-3-43	2170:47		2170:47	"I certify that this aircraft has been inspected in accordance with applicable inspection + was determined to be in a satisfactory condition." Thomas G. Downard ATP 13748021A
6/29/93	TAC: 2237			R&R STARTER BENDIX R&R # 2844 VALVE COVER GASKETS, R&R ALTERNATOR BRACKET. NIP 571455732 Reza KHASAND 3/21/94 changed oil + filter, fusim frame & tyren 491054682033

DATE

1994

DATE
1994RECORDING
TACH
TIMETODAYS
FLIGHTTOTAL
TIME IN
SERVICE

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

11-12

July 6, 1994

Total time

hours

Tach reading 23015 I certify that

this Engine has been inspected in
accordance with an annual inspection and
was determined to be in airworthy condition.

Leslie Stuart Thayer
AEP 586462033 IA

I CERTIFY THAT THIS ENGINE HAS

BEEN INSPECTED IN ACCORDANCE

WITH A REPAIR INSPECTION AND

HAS BEEN DETERMINED TO BE IN

AIRWORTHY CONDITION.

DATE 1/18/96 TOTAL TIME 2331.6

TACH TIME 2331.6

REPAIR STATION # ZRSR378L

1) CARBENATOR REMOVED, SENT TO ACCESSORIES CENTER
FOR REPAIR & REINSTALLED.

2) BENDIX DRIVE LOBED.

3) ENGINE GROUND RUN & LEAK CHECKED - OK. FOLLOWS
-END-

[Signature]

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10-23-96	2332.7	Mag	Total Time S.O.H. 449.2 Hrs.	1) Compressor check 1) 76/80 2) 74/80 3) 76/80 4) 72/80 2) Oil change & filter inspected. 3) add 8 qts. of Aero shell 15W50 4) Serviced the battery 5) Spark-plug service. Timing check 6) Replaced door bolt on 7) Muffler insp. 8) Engine Run & check for leak 9) AD 96-09-10 Oil pump. must do on 5 Year or 2000 Hrs. per SB 524 10) AD 95-26-02 Low octane detonation 11) AD 95-07-01 Connecting Rod N/A per P/N
I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION DATE <u>10-23-96</u> TOTAL TIME <u>449.2 Hrs</u> TACH TIME <u>2332.7 Hrs</u> REPAIR STATION # <u>ZRSR378L</u> 				<div style="border: 2px solid red; padding: 5px;"> <p>The aircraft and/or component identified above was repaired and inspected in accordance with current federal air regulations and was found airworthy for return to service. Pertinent details of the repair are on file at the agency.</p> <p style="text-align: center;"><i>[Signature]</i></p> <p style="text-align: center;">SIGNATURE OF AUTHORIZED INDIVIDUAL</p> <hr/> <p> AIRCRAFT / <u>Engine</u> <input checked="" type="checkbox"/> AVIONICS <input type="checkbox"/> INSTRUMENTS <input type="checkbox"/> </p> <p style="text-align: right;"><u>10-23-96</u> DATE</p> </div>

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7-6-98	2337.24	HPS	Total Time 504 453.7	
1)	Compression Check	#1 76/80 #2 76/80 #3 76/80 #4 76/80		
2)	Oil change + Filter	- Filter Replaced - 8 Qts Aeroshell 15W50		
3)	Service the Batteries			
4)	Installed new Spark Plugs	REK 38 E		
5)	Installed new R/L Muffler Heat Hose			
6)	Engine Run and check for Leaks			
REPAIR STATION #				ZRSP378L
				DATE 7-6-98 TIME 453.7 Hrs
				2337.2 Hrs
I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.				
7-31-1999 BY [Signature]				
3351.60				
3351.60				
468.1				
1444				
HAS BEEN INSPECTED IN INSPECTION AND WAS				
COMP OK #1 79/80 #2 79/80 #3 79/80 #4 79/80				
OWNER CHANGED OIL & FILTER				
FULL FILTER OIL, REMOVED MUFFLER				
INSP OK & REINSTALLED, NEW OIL SUMP QUICK DRAIN, NEW VAC PUMP 211 CC SER 2AC1356				

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7/20	2388.08			① Install O'Haul ALTERNATOR S/N A006078, & Reg. P/R 15V01 Per TC SA983150
				② INSTALL SKY-TEC STARTER MODEL # 149-12LS-TTHIS IS A SUBSTITUTE PART APPROVED By hycemming. REVISE W/T & BAL & EQUIPMENT LIST.
				③ Install Composite Spinner BUCKHEAD P/N TCB 5506010-503 IN ACCORDANCE WITH S.T.C. # SA01284AT- SEE 337 FORM THIS DATE.
				Tach 2388.08 [Signature] 7-20-00 [Signature] A/P 1325533 7A

[illegible]

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SEPT 01	2001			COMPRESSION 1 $\frac{72}{80}$ 2 $\frac{72}{80}$ 3 $\frac{72}{80}$ 4 $\frac{74}{80}$
TACH 24	72:86			I CERTIFY THAT THIS ENGINE HAS BEEN
				INSPECTED IN ACCORDANCE WITH AN ANNUAL
				INSPECTION AND WAS DETERMINED TO BE
				IN AN AIRWORTHY CONDITION.
				Bob R 331364607IA
SEPT 08	2002			
TACH 25	151.2			ENG COMPRESSION #1 $\frac{76}{80}$ #2 $\frac{76}{80}$ #3 $\frac{74}{80}$
TSMOT	631.7			#4 $\frac{74}{80}$. REPLACED AIR INDUCTION FILTER.
				AD 81-24-03 COMPLIED WITH BY INSPECTION
				OF INDUCTION SCREEN. I CERTIFY THAT
				THIS ENGINE HAS BEEN INSPECTED IN
				ACCORDANCE WITH AN ANNUAL INSPECTION
				AND WAS DETERMINED TO BE IN AN
				AIRWORTHY CONDITION.
				Bob R 331364607IA

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SEPT 10 2003	TACH 2562.3			COMPRESSION #1 $\frac{74}{80}$ #2 $\frac{75}{80}$ #3 $\frac{76}{80}$ #4 $\frac{77}{80}$ CHECKED MAGNETO TIMING. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. Bob-R 331364607EA
SEPT 10 2004	TACH 2602.43 T.S.M.OH 718.93			REPLACED RH MAGNETO WITH NEW SLICK MAG P.N. 4370 S.N. 03051187. COMPRESSION #1 $\frac{73}{80}$ #2 $\frac{75}{80}$ #3 $\frac{74}{80}$ #4 $\frac{75}{80}$, CLEANED & GAPPED PLUGS. C.W. AD 81-24-03 BY INSPEC- TION OF INDUCTION SCREEN. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. Bob-R 331364607EA

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OCT 12 2005	TACH 2651.05	TSMOUT 768.55		REPLACED LH MAGNETO AND ALL 8 SPARK PLUGS. COMPRESSION #1 $\frac{16}{10}$ #2 $\frac{17}{10}$ #3 $\frac{17}{10}$ #4 $\frac{17}{10}$ AD 81-24-03 COMPLIED WITH BY INSPECTION OF INDUCTION AIR SCREEN. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETER- MINED TO BE IN AN AIRWORTHY CONDITION. Bob R-331364607IA
OCT 15 2006	2675.59	TSMOUT 793.09		AD 81-24-03 COMPLIED WITH BY INSPECTION OF INDUCTION AIR SCREEN. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. Bob R-331364607IA

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OCT 20 2007	TACH 2702:32			ENGINE COMPRESSION #1 $\frac{12}{20}$ #2 $\frac{12}{20}$ #3 $\frac{14}{20}$ #4 $\frac{10}{20}$ AD 81-24-03 ACCOMPLISHED BY INSPECTION OF AIR INDUCTION SCREEN. MAGNETO TIMING CHECKED. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. Bob R 3313646072A
SEPT 12 2008	TACH 2731:11			COMPRESSION #1 $\frac{15}{20}$ #2 $\frac{15}{20}$ #3 $\frac{15}{20}$ #4 $\frac{16}{20}$ MAG TIMING CHECKED AD 81-24-03 REP BY INSP. OF AIR INDUCTION SCREEN. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. Bob R 3313646072A

[illegible]

[illegible]

DATE 2011 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
OCT 28	2840.6			
15				ANNUAL INSP. OF THIS ENG. PER PART 43 & PER APP. "D" CHECKLIST. ALL ENG CONTROLS ACCESSORIES, BASIC ENG & MOUNT SYST. CHK'D FOR OPERATION, CONDITION AND SECURITY - ALL GOOD CYL. COMPRESSIONS. REPLACED # 2 & 4 EXHAUST RISERS - NEW CLAMPS & HARDWARE.
ANNUAL INSP. OF PROPELLOR. FOUND AIRWORTHY [Signature]				<p style="text-align: right;">TACH 2840.6</p> <p>Date <u>OCT 15, 2011</u></p> <p>I certify that this aircraft/engine has been inspected as required 91-409 (a)(1), IAW Part 43 for <u>annual</u>/100 hour inspection and has been found airworthy.</p> <p>TTAF: _____ TSMOH: _____ [Signature] [Signature]</p> <p>A/P IA 1426586</p>

DATE 2012 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
NOV 1	2865.2			ANNUAL INSP OF THIS ENGINE PER PART
				43 & APT. "D" CHECKLIST
				ALL ENG CONTROLS ACCESSORIES, BASIC ENG
				4 MODUL SYST CHRG FOR OPERATION, CONDITION
				AND SECURITY - CYL. COMPRESSION, EXHAUST
				VALVE CYLS. - EXHAUST SYST. INSP.
				O/K AD 87-24-03 EXHAUST MODIFIER
				INSP. OF PROPELLOR
				FOR ANNUAL -
				NO ITEMS

I certify that this aircraft engine has been inspected as required 91-409 (a)(1), IAW Part 43 for annual/100 hour inspection and has been found airworthy.
 TTAF: _____ TSMOH: _____
 A/P IA 1426586 *[Signature]*
[Signature]

Date Nov. 1, 2012

I certify that this aircraft engine has been inspected as required 91-409 (a)(1), IAW Part 43 for annual/100 hour inspection and has been found airworthy.

TTAF:	TSMOH:
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A/P IA 1426586

TSMOH: 86 John R. Heald
S. F. Spornick

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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N15NB
11-6-13

Engine Log

Tach 2895.07

Compression; #1-70/80, #2-70/80, #3-76/80, #4-60/80. Changed oil, Aeroshell 15W50. Installed new air filter element. Adjusted magneto timing. I certify that this engine has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition.

Brian Stout A&P 2100211 IA

N15NB
11-12-14

Engine Log

Tach 2929.71

Compression; #1-72/80, #2-67/80, #3-76/80, #4-68/80. Changed oil and filter, Aeroshell 15W50. Installed new air filter element. I certify that this engine has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition.

Brian Stout A&P 2100211 IA

N15NB
11-12-15

Engine Log

Tach 2956.87

Compression; #1-72/80, #2-70/80, #3-75/80, #4-63/80. Changed oil and filter, Aeroshell 15W50. Installed new air filter element. Installed new alternator drive belt. Installed one new spark plug. AD 2015-02-07 N/A by engine M/N. I certify that this engine has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition.

Brian Stout A&P 2100211 IA

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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N15NB
12-2-16

Engine Log
Tach 2967.86

Compression; #1-72/80, #2-71/80, #3-71/80, #4-61/80. Changed oil and filter, Aeroshell 15W50. Installed new air filter element. I certify that this engine has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition.


Brian Stout A&P 2100211 IA

N15NB
12-14-17

Engine Log
Tach 2997.52

Compression; #1-67/80, #2-63/80, #3-72/80, #4-60/80. Changed oil and filter, Aeroshell 15W50. Installed new air filter element. AD 2017-16-11 N/A by connecting rods date of manufacture. I certify that this engine has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition.


Brian Stout A&P 2100211 IA

N15NB
1-10-19

Engine Log
Tach 3011.87

Compression; #1-65/80, #2-72/80, #3-70/80, #4-60/80. Changed oil and filter, Aeroshell 15W50. Installed new air filter element. I certify that this engine has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition.


Brian Stout A&P 2100211 IA


DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
19__				

Reg	N15NB	NIK'S AIRCRAFT, LLC.	Date	7-Apr-22
Model	LYCOMING O-360-A4K	2635 CUNNINGHAM AVE # H	TTA	3,037.8
S/N	467993	SAN JOSE, CA 95148	Tach	3,037.8
TSMOH	600.0	MAINTENANCE RECORD (ENGINE)	W/O#	890

Performed an ANNUAL inspection in accordance with FAR Part 43 Appendix D. Drained engine oil and serviced with 8 qts of Aeroshell 15W50. Opened and inspected old oil filter and found no contaminants. Installed CH48110-1 oil filter. Checked all oil and fuel screens for damage and contaminants, none found. Performed compression check of all cylinders: #1-60/80, #2-60/80, #3-65-80, #4-60/80. Removed all spark plug, cleaned, gapped, tested, rotated and reinstalled all spark plugs. Checked and lubed all engine controls. Performed visual inspection all around engine and engine compartment. Inspected firewall and engine mounts. Timed magnetos to the engine. Cleaned engine compartment and engine. Test ran engine, operational check good. No leaks found. Removed and replaced muffler with new. Removed and replaced one park plug with new.

I certify that this engine has been inspected in accordance with an **ANNUAL** inspection and has been determined to be in airworthy condition in accordance with the current maintenance rules of Federal Aviation Regulations and is approved for returned to service for the work performed.

Niknam Nickravesh
A&P 34043241A



Reg	N15NB	NIK'S AIRCRAFT, LLC.	Date	7-Apr-22
Model	Sensenich 76EMS10-0-63	2635 Cunningham Ave. # H	TTA	3037.8
S/N	23911K	San Jose, CA 95148	Tach	3037.90

Work Order # 890

MAINTENANCE RECORD (PROPELLER)

Performed an **ANNUAL** inspection in accordance with FAR Part 43 Appendix D. Inspected blades, hub, bolts, and spinner components for any damage, none found.

I this propeller has been inspected in accordance with an **ANNUAL** inspection.

Niknam Nickravesh
A&P 34043241A

