

Deathbox

**ENGINE LOG
EL-13P**

3.3.09

John A. D'Alessandris
8888 Alpha Avenue
Reno, NV 89508

775-846-2621

(PASTE INTO LOG BOOK?)

BE SURE TO ROTATE
DECATHLON PLUGS LIKE
"MUSICAL CHAIRS" (WITHIN
EACH SET) AT LEAST EVERY
100 HOURS TO BALANCE THE
ELECTRODE WEAR. RE-CAP
HSR-88 AT 200 HOURS AND
REGAP RHM-38S AT 400 HRS.

N5062C

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N5062C

ENGINE DESCRIPTION

MANUFACTURER LYCOMING MODEL AEIO-320-E1B

SERIAL NUMBER L-5730-55A DATE OF MANUFACTURE _____

RATED BHP _____ RPM _____ MANIFOLD PRESSURE _____

FUEL REQUIRED OCTANE/PERFORMANCE _____

REGISTERED OWNER _____

STREET & NO. _____

CITY, STATE, ZIP _____

REGISTERED OWNER _____

STREET & NO. _____

CITY, STATE, ZIP _____

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
80-06-05	SLICK MAG IMPULSE	2-20-82 125	INSP	1 TIME	—	ROBERTS COMPONENTS LONG BEACH CALIF.
81-16-05	SC/IC COIL	2-20-82 125	REPLACEMENT	1 TIME	—	
81-18-04	LVC OIL PUMP	2-20-82 125	INSP.	1 TIME	DUE AT 2000 HRS OR NEXT ACCESSORY CASE REMOVAL	
79-04-05	Bendix Injector	—	N/A by Model No.	—	—	
80-25-07	Oil Cooler	—	N/A by Model	—	—	N. O. ... APR 21 1985 APR 29 1985 Tach 4380 T.T. 4380.0
81-25-01	Woodward Governor	—	N/A by Model	—	—	
81-26-02	Paper Air Filters	—	Inspect	—	790.0	
73-10-02	Bendix Injector	6/3/94	N/A P/N	—	—	
79-23-10	11	6/3/94	N/A P/N	—	—	
79-21-05	11	6/3/94	N/A P/N	—	—	G. L. ... APR 27 1985 613/98
79-24-03	11	6/3/94	NA P/N	—	—	

AD 94-10-9

oil pump drive gear
OK Per S/B 524
N/A Model & S/N

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
09-20-79	2.3	PRODUCTION FLIGHT TEST Ronald A. Achley

I CERTIFY THAT THIS Engine HAS BEEN INSPECTED IN ACCORDANCE WITH AN airframe INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AS OF THIS DATE

DATE 12-12-80 TACH 39.9
TTAF 39.9 TTE 39.9

MECHANIC Bobby L. Fagan
APR1828575AI

DATE 12-12-80 TACH 39.9
CHANGED OIL AND FILTER, CLEANED SCREEN, OIL USED Shell
Aeroshell N10 oil CLEANED GAPPED ROTATED SPARK
PLUGS. COMPRESSION CHECK REF 80.
1 65 270 375 470 5 6
MECHANIC Bobby L. Fagan

9-3-81 Tach 86.40 Changed oil (Aeroshell 15-50) Cleaned screen washed engine. Installed oil quick drain. Tightened oil filler neck. Ground run-up. Checks normal & no leaks noted at this time.

Peter Stalker Downing

DETAILS OF THIS INSPECTION ON FILE AT THIS AGENCY UNDER W.O. 9949

PALOMAR AVIATION INC.
2148 Palomar Airport Road
Carlsbad, California 92008
F.A.A. Repair Station 4325

INSPECTION & MAINTENANCE RECORD

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

DATE

TOTAL
TIME

2-20-82 TACH 125 HRS OIL CHANGED, SCREEN CLEANED, EX. SVS. &

OPENED & INSP.'D, STARTER & ALT. INSP.'D, CARB. AIR

ABERLE

CUSTOM AIRCRAFT

2148 S. Mission Rd.
Fallbrook, CA. 92028
714-729-1731

FILTER CLEANED, PLUGS CLEANED & GAPPED,
DIFF. COVD. CK #2 ^{80/78} #3 ^{80/78} #4 ^{80/78}, #1 REMOVED

HONED, VALVES & SEATS GROUNDED, INSTALLED W/ NEW

RINGS & GASKETS, R & L MAGS REMOVED FOR AD

80-06-05 IMPULSE INSP. & AD 81-14-05 COIL REPLACEMENT

BY ROBERTS A/C COMPONENTS, L.B. CA., CVL WORK BY

LYNNS A/C ENGS, L.B., CA., MAGS INSTALLED W/ NEW

GASKETS, ENG & COVD WASHED, PROPRESSED &

PAINTED, ENG. CONTROLS LUBED & RIGGED CARB. HT.

I certify that this aircraft/Engine has been inspected in accordance with
a 100 hour inspection and was determined to be in airworthy condition.

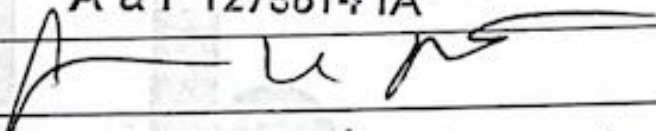
Tom Aberle A&P 1579786

Date 2-20-1982 Total Aircraft Time... 125..... I certify this

Engine has been inspected in accordance with a 100 hour
inspection and was determined to be in airworthy condition.

Signature *Tom Aberle* A&P No. 313344 IA

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
9-30-82	147.75	Remove prop due to Tip damage. ck'd Eng shaft w/dial Indicator + found it within Tolerance (.001) + determined it air worthy JAMES N. BEST A & P 1278614 IA 
3-3-83	175.08	Oil changed (Percshell 50W), Spark plugs cleaned, gaped and rotated, Runup check performed. All work accomplished by owner/operator in accordance with FAR part 43. Blair R Hall

I certify that this ENGINE COMPRESSION
 has been inspected in accordance with a 100hr inspection and was determined
 to be in Airworthy Condition. #1 74/80 #3 75/80
 Signature Don Mauder #2 76/80 #4 75/80
 License No. JNSP
 Date 3-4-83 Tach. Hours 175.08
 Hours Total Time 175.08

COAST AIRCRAFT SALES, INC.
 Repair Station #414.1 San Diego, California
 W.D. 8777

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
		DIFF. Compression check # 1 $\frac{72}{80}$, # 2 $\frac{76}{80}$, # 3 $\frac{76}{80}$, # 4 $\frac{75}{80}$
		DATE <u>4-1-84</u> T.T. IN SERVICE AD'S CHECKED THRU: <u>84-5</u> I CERTIFY THAT THIS <u>Lu5</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. SIGNED: _____ NUMBER: _____ <div style="text-align: center; margin-top: 10px;"> JAMES N. BEST A & P 12765141A </div>
7-13-84	347	changed oil, cleaned + rotated plugs <i>CB</i>
1-10-85	400	changed oil, cleaned, gaped and rotated plugs <i>CB</i>
2-5-85	407	De-iced propeller nicks.
4-29-85	438	Changed oil (40w), installed new REM40E plugs, serviced battery
April 29, 1985	438.0	This aircraft ^{Engine} inspected in accordance with a <u>Annual</u> inspection, and was found to be airworthy. Tach. time <u>438.0</u> Date <u>April 29, 1985</u> <div style="text-align: right; margin-top: 10px;"> <i>Steph 4</i> <u>AP 01522821A</u> </div>

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
May 5, 86	531.5 H.	<p>This aircraft ^{Engine} inspected in accordance with a <u>Annual</u> inspection, and was found to be airworthy. Tach. time <u>531.5</u></p> <p>Date <u>May 5, 86</u></p> <p><u>Stephen T. O'Connell</u> ATP 2152282 I.A</p>
6-2-87	TACH 617.26 HRS.	<p>CLEAN & GAPPED SPARK PLUGS, COMPRESSION CHECK 1. $\frac{80}{74}$ 3. $\frac{80}{78}$ 2. $\frac{80}{76}$ 4. $\frac{80}{78}$ CHECKED MAG TIMING. VISUAL INSPECTION OF ENGINE & EXHAUST SYSTEM. WASH & RUN ENGINE.</p> <p>I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.</p> <p style="text-align: right;"><u>Bruce Babler</u> ATP 2070772 I.A</p>

INSPECTION & MAINTENANCE RECORD

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

DATE	TOTAL TIME	
2/12/88	TACH. TIME 677.39	CHANGED OIL CHANGED OVER TO MOBIL 1 SYN. OIL DUE FOR CHANGE 877.39
6/6/88	TOT TIME 709.68 Hrs	Performed ANNUAL Inspection IAW Bellanca Inspection Guide, Replaced spark plugs with Auburn SR-88 plugs. Checked mag timing. Repaired worn carb heat butterfly arm with steel plates riveted in place. Compression check #1 70/80 #2 72/80 #3 74/80 #4 73/80

Date 6/6/88 Tachometer 709.68

I certify that this (Aircraft Engine) has been inspected
in accordance with (an annual, a ~~100~~ hr.) inspection
and was determined to be in airworthy condition.

Signature G. J. France
AIP 87206314 IA

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
6/23/89	Tach 797.69	Performed Annual Inspection IAW Bellanca 8KLAB Inspection Guide. Changed oil, cleaned screens. Compression check #1 71/80 #2 73/80 #3 74/80 #4 73/80 Serviced with 79 to Mobil #1 oil.
		Date <u>6/23/89</u> Tachometer <u>797.69</u> I certify that this (Aircraft Engine) has been inspected in accordance with (an annual, 100 hr.) inspection and was determined to be in airworthy condition.
		Signed <u>General G. Franca</u> <u>A+P87206314TA</u>

MODEL 8KCAB
S/N 565-719
REG. NO. N5062C
ENG. MOD. AETO-320-E1B
ENG S/N L-5730-55-A

RAMONA AVIATION, INC.

2898 MONTECITO ROAD
RAMONA, CA 92065 • (619) 789-8820
FAA REPAIR STATION IRMR801K

ENGINE LOGBOOK INSERT ANNUALED


DATE 7-2-92^{4u}
W.O.# 01140
HOBBS NA
TACH 902.77
FOR SINGLE ENGINE

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 THIS AGENCY.

DATE 7-2-92^m SIGNED *Robert J. Shroy*

REPLACED PUSH ROD "O" RINGS #1 & 3 CYL. REMOVED CORROSION ON ENGINE AND PAINTED COLOR CODED OIL CAP. COMP 1/76, 2/80 3/74, 4/80/80. REPLACED ROCKER COVER GASKET ON 1 & 3 CYL. PUT HI TENSION NIPPLE ON STARTER LEAD AND RELAY. CHANGED OIL WITH 8 QTS. MOBIL 1, REPLACED OIL LINE AND FITTINGS TO COMPLY WITH AD 90-01-06. RAN ENGINE, CHECKED FOR OIL LEAKS, RETURNED A/C TO SERVICE

-END-



INSPECTION & MAINTENANCE RECORD

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

DATE _____ TOTAL TIME _____

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL TACH. 948.47 INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. OTHER DETAILS OF THIS INSPECTION ARE ON FILE AT THIS FACILITY UNDER W.O. # 1445.

- 1) Comp 1=74 2=78 3=76 4=78 180
- 2) changed oil with 8 qts mobil one cleaned filter.
- 3) Ron Engine checked all ADS returned A/C to service.

SIGNED Robby Sissy 8-1-93
 RAMONA AVIATION
 2898 MONTECITO RD.
 RAMONA, CA 92065
 IRMR 801K

TACH 970.19 11-1-94 I certify this engine has been inspected IAW on annual inspection and determined to be in airworthy condition Comp 1=72 2=76 3=74 4=76 180 changed oil with 8 qts 15W50 checked Ron engine checked for leaks returned to service in airworthy condition Robby Sissy MP 566 68 13551A ——— EWS

INSPECTION & MAINTENANCE RECORD

DATE

TOTAL
TIME

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

5-27-96

Engine total time 988.8

I certify this engine has been inspected
in accordance with an annual inspection
and was determined to be in an
airworthy condition

Harold O. O'Neil

AIP 1829705 IA

INSPECTION & MAINTENANCE RECORD

INSPECTION OR MAINTENANCE PERFORMED

DATE

Engine S/n L-5730-55A TT. 991.0 Date. 7/7/96

Removed Fuel Servo S/n 71155, Flow divider and
Flow tubes and installed overhauled

P/n 2524307-10 S/n 34943, Bendix Servo and

P/n 2524232-2 S/n N-504 Flow Divider. Installed

New Flow Divider Tubes P/n LW-12098-0-140,

P/n LW-12098-0-210. Installed New Fuel Pump

P/n LW-15473 S/n 154739602. Installed New Slick

Mags P/n 4371 S/n 9509032 Left, S/n 95090130 Right
and New Harness. Installed new Spark Plugs RHM40E.



Montie G. Jackson

AP. 489703612

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
9-25-97	task	<p>996.7 - removed engine for overhaul after Crankshaft lobes found to be worn down and pitted - Crankcase Halves, Acc. Case and Crankshaft and Connecting Rods were cleaned, Magnafluxed, by Estergard Aviation - Connect Rods were drilled straight lines & re-bushed - Exhaust & Intake Rocker arms were re-bushed by Estergard Aviation - all old gears & associated hardware was Magnafluxed & Eddie's current Ck by Warner Propellers - Engine rebuilt with new Crankshaft, lifter bodies, Rod & Main Crap - new oil pump & gears & drive shaft & Rod bolts & Nuts - 4 ea New Millennium Cyls from Superior Airparts with new Pistons, Rings, & Rocker Pins & Thrust Buttons, Used existing connecting rod piston Pins after Magnafluxed & Eddie's current insp - Engine run up and did Ck good. no oil leaks noted - oil cooled overhauled</p> <p>Harlie O. DePaul AP 1829705</p>

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
9-25-97		Engine Total Time 986.7 I certify this engine has been inspected in accordance with an Annual Inspection and was determined to be in an Airworthy Condition <div style="text-align: right;"> <i>Harold D. DeLeon</i> APP 182970.5 IA </div>
10-25-97		OIL CHANGED - DRAINED OIL AND REPLACED WITH AGRO STEEL 50 WT, MINERAL OIL TOTAL TIME = 1,006.2 <div style="text-align: right;"> <i>J.D.</i> </div>



AWI

AEROSPACE WELDING MINNEAPOLIS, INC.
AEROSPACE WELDING ATLANTA, INC.

Remit To: Aerospace Welding Minneapolis, Inc.
12124 12th Ave. South, Burnsville, MN 55337
1-800-597-4315 • (612) 890-1511 • Fax: (612) 890-6256

BILL TO:

LAN-DALCO
2000 EAST AIRPORT DRIVE
TUCSON, AZ 85706

New Mufflers

SHIP TO:

LAN-DALCO
2000 EAST
TUCSON, AZ

P.O. NUMBER

TERMS

REP

SHIP

VIA

CREDIT CARD

1/6/98

UPS GROUND

19

QUANTITY

ITEM CODE

DESCRIPTION

1 DECATH-M
1 CORE

DECATHALON MUFFLER REPAIR
CORE CHARGE

80357-1018
8031 build
\$435.00

INSPECTION & MAINTENANCE RECORD

TOTAL
TIME

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

2-28-98 Engine TT-1012.2 SMOH-15.50
Removed cleaned and gaped sparkplugs and
replaced. Removed and replaced muffler from
Aerospace welding Minneapolis, see invoice
13649. Compression check #1-79/80 #2-78/80
#3-79/80 #4-79/80. Drained oil and replaced
with Aero Shell 50wt. mineral oil.

Harold O. DeFord
AP 1829705

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
11-12-98	1031.48	CPW 100 Hr Inspection Inspected engine & engine mount sep. - Inspected Intake & exhaust sep. - inspected accessories & accessory section - Harlie DeLubal APP 1829705
11-12-98	Total Time Engine 1031.48	I certify this engine has been inspected in accordance with an annual inspection and was determined to be in an unworthy condition Harlie DeLubal APP 1829705 IA
11-12-98	OIL CHANGED	DRAINED OIL & REPLACED WITH ARMO STEEL 50 WT. MINERAL OIL ENG. TOTAL TIME = 1031.48 T.D.

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
9-13-99		OIL ANALYSIS PERFORMED AVIATION LABS 504-469-6751 OIL ANALYSIS - AS PER MANUAL, <div style="text-align: right; margin-top: 10px;">Tidi</div>
10-5-99		OIL CHANGED - DRAINED OIL & REPLACED WITH AERO SUELL 50 WT. MINERAL OIL, ENG. TOTAL TIME = 1071.7 <div style="text-align: right; margin-top: 10px;">Tidi</div>
10-5-99		Engine Total Time 1071.7 I certify this Engine has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition <div style="text-align: right; margin-top: 10px;">Harold [Signature]</div>

Comp Test

#1 79/80 • #2 78/80 • #3 79/80 • #4 79/80 AXP 1829705 IA

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
2-14-00		Engine Total Time 1090.68 I certify this engine has been inspected in accordance with an annual inspection & was determined to be in an airworthy condition. <i>Harold DeBenedictis</i> ATP1829705 IA
6-1-01		ENG TOTAL TIME 1116.09 COMPLETED 100 HR INSPECTION PER LYCOMING SERVICE MANUAL. CHANGED OIL & FILTER, PERFORMED OIL ANALYSIS, COMPRESSION 1-79/80 2-80/80 3-80/80 4-80/80. SERVICED BATTERY <i>Ernie Mull</i>
		THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION, FOUND AIRWORTHY, AND IS APPROVED FOR RETURN TO SERVICE. <i>Ernie Mull</i> 1A1745096

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
8-22-02	1130.5	<p>ENGINE TO 1130.5. COMPLETED 100 hr INSPECTION PER LYCOMING SERVICE MANUAL. COMPRESSION #1 78-80 #2 78-80 #3 78-80 #4 78-80 LUBED. CONTROLS CHANGED OIL AND FILTER, INSTALLED NEW AIR FILTER PN BA 8103-1. INSTALLED NEW ELT BATTERY, SEE STICKER. BATTERY SERVICED. OPS + LEAK CHECKS OK</p> <p style="text-align: right;"><i>Paul Smith</i> A-1745096</p>
8-22-02	1130.5	<p>THIS ENGINE/PROP HAS BEEN INSPECTED I.A.W. ANNUAL INSPECTION, FOUND AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE.</p> <p style="text-align: right;"><i>Paul Smith</i> A-1745096</p>

INSPECTION & MAINTENANCE RECORD

INSPECTION OR MAINTENANCE PERFORMED
AGENCY & CERTIFICATE NO.

DATE	TOTAL TIME	
01-10-04	1138.7	ACTV ENGINE TT 1138.7 CW 100% DOWN INSPECTION PER LYCOMING SERVICE MANUAL. COMPRESSOR 78/80 ALL CYLINDERS. CW AD 2002-26-01. NEXT DUE 1238.7 LUBES CONTROLS, CHANGED OIL & FILTER, INSTALLED NEW BRACKET AIR FILTER. O/S & LEAK CHECKS OK. Ernest Hill AWP 174509L

01-10-04	1138.7	THIS AIRCRAFT HAS BEEN INSPECTED I.A.W <u>ANNUAL INSPECTION</u> AND IS APPROVED FOR RETURN TO SERVICE Ernest Hill IA 174509L
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INSPECTION & MAINTENANCE RECORD


DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
2-19-05	1163.15	<p>ENGINE TT 1163.15 COMPLETED WORK INST ON ENGINE AND PROP PER SERVICE MANUAL. COMPRESSION 1-80 2-76 3-74 4-70. LUBES CONTROLS, CHANGED OIL & FILTER CHECKED MAG TIMING, CLEANED PLUGS, OPS & LOCK CHECKED OK.</p> <p style="text-align: right;"><i>Paul Hill</i> A1745086</p>
2-19-05	1163.15	<p>THIS ENGINE HAS BEEN INSPECTED I.A.W. ANNUAL INSPECTION AND IS APPROVED FOR RETURN TO SERVICE.</p> <p style="text-align: right;"><i>Paul Hill</i> A1745086</p>
8-1-05	<p>√ 18 @ 1175.36</p>	<p>NEW PLUGS. TOP & BOT. HWS.</p>

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
4-26-09	1192.00	COMPLETED ANNUAL INSPECTION PER FAR 43
SMOH	116.3	APPENDIX D REQUIREMENTS. COMPRESSION TESTED
		ALL 70/80 AND ABOVE. C/W AD 2008-14-07 PER MSB342E
		FUEL INJECTION LINES ON, PIPES 100HRS DRAINED
		OIL, REMOVED AND REPLACED OIL FILTER, ADDED 7 QTS
		AEROSHELL 100 OIL, CHECKED MAG TIMING TEST RAN
		OK _____
		I certify that this ENGINE & PROP <u>JA 3397397</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition
9/22/09	1193.9	COMPLETED ANNUAL INSPECTION OF PROP AND
SMOH	118.2	ENGINE PER FAR 43 APPENDIX D. THIS PROP AND
		ENGINE HAS BEEN INSPECTED, FOUND AIRWORTHY,
		AND IS APPROVED FOR RETURN TO SERVICE.
		AD 2009-19-07 NA. <u>Conrad Hill</u>
		AOP 1745096 IA

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
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DATE 3/31/2012	Engine Lycoming AEIO- 530 -E1B	AIRCRAFT N5062C
Hobbs: 1245.0		S/N: 565-79
TTSOH:		AFTT: 1,245.0
1	Inspected Aircraft Per 43.1 Appendix D	
2	Lubed And Serviced Per Aircraft M.M.	
3	Inspected Oil Filter No Defects Found	
4	Checked Engine Timing Found Ok	
5	Compression Check Found (1)76/80 (2)78/80 (3)78/80 (4)79/80	
6	Cleaned Gapped And Tested All Spark Plugs	
7	C/W AD 2011-26-04 BY Paragraph (i) of AD Visual Inspection Next Due 1345.0	
8	AD Checked Throw 3-31-12	
9	Post Maintance Test Run And Leak Check Ok	
10		
<p>I certify that this Aircraft/Component has been inspected in accordance with A 100 Hr - Annual Inspection and was determined to be in airworthy condition.</p> <p>The aircraft and/or component identified above was repaired and/or inspected IAW FAA regulations and is approved for return to service.</p>		
Signed: 		
Tim Thompson, A&P I.A. 3462785		

2/

2

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
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DATE 4/1/2013	Engine Lycoming AEIO- 360 -E1B	AIRCRAFT N5062C S/N: 565-79 AFTT: 1,266.2
Hobbs: 1266.2		
TTSOH:		
1	Inspected Aircraft Per 43.1 Appendix D	
2	Lubed And Serviced Per Aircraft M.M.	
3	Inspected Oil Filter No Defects Found	
4	Checked Engine Timing Found Ok	
5	Compression Check Found (1)79/80 (2)78/80 (3)78/80 (4)78/80	
6	Cleaned Gapped And Tested All Spark Plugs	
7	C/W AD 2011-26-04 BY Paragraph (i) of AD Visual Inspection Next Due 1366.2	
8	AD Checked Throw 4-1-13	
9	Post Maintance Test Run And Leak Check Ok	
10		
<p>I certify that this Aircraft/Component has been inspected in accordance with A 100 Hr - Annual Inspection and was determined to be in airworthy condition.</p> <p>The aircraft and/or component identified above was repaired and/or inspected IAW FAA regulations and is approved for return to service.</p>		
Signed:  Tim Thompson, A&P I.A. 3462785		

INSPECTION & MAINTENANCE RECORD

DA	DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
21	1/23/16	1330.8	<p>OW 100HR INSPECTION PER FAR 43 APP(D), COMPRESSION 1-74 2-76 3-73 4-76. CHANGED OIL & FILTER ADDED 8QTS AERO SHELL 15W50 OIL AND OIL FILTER 48108-2. CHECKED MOUNTS AND EXHAUST SYSTEM.</p> <p style="text-align: right; margin-right: 50px;"><i>Ernest Mills</i> A&A 1745096.</p>
2			
			MILLS AVIATION SERVICES
	1/23/16	1330.8	<p>THIS <u>ENG</u> HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION, FOUND AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE. TACH/TT <u>1330.8</u> DATE <u>1/23/16</u> SIGNATURE <u><i>Ernest Mills</i></u> IA1745096</p>
	03/05/16		<p>Drained oil, serviced with Aero Shell 15W50 oil (8 quarts), Replaced Air box bearings, installed new exhaust gaskets, Replaced rocker box gaskets, surfaced exhaust, replaced intake & oil sump gaskets. Ground run 50. @ Paul app 2512557 Port # 65099</p>
		ops. check good.	

INSPECTION & MAINTENANCE RECORD

DATE	TOTAL TIME	INSPECTION OR MAINTENANCE PERFORMED AGENCY & CERTIFICATE NO.
February 6, 2017		I certify this Engine was inspected per Annual inspection
total	1359.46	proceedures and is determined to be in Airworthy condition
		comp. 1) 79 2) 79 3) 78 4) 79
		<i>Paul [Signature]</i> A&P 560258264 IA
		<p>Date: 04/01/2018 Tach & TT: 1375.9</p> <p>Completed annual inspection. Cleaned and gapped spark plugs. Checked compressions: 1. 71 2. 74 3. 72 4. 71 / 80. CW AD 2015-19-07 by inspection of fuel injector lines. Replaced air filter element.</p> <p>I hereby certify that this engine has been inspected in accordance with an annual inspection in the scope and detail of 43.13 and is determined to be in an airworthy condition and approved for return to service.</p> <p style="text-align: center;"><i>SK Datema</i> Steven K. Datema A&P 366664373 IA</p> <p style="text-align: center;"><i>STEVEN K. DATEMA 366664373 IA</i></p>

INSPECTION & MAINTENANCE RECORD

DA

DATE

TOTAL
TIME

Date: 05/01/2019 Tach & TT: 1389.22

Completed annual inspection. Cleaned and gapped spark plugs. Cleaned injectors. Changed oil and filter. Added 7 Qts. Phillips 20W50 Oil and 1 can Avblend. Checked compressions: 1. 74 2. 74 3. 74 4. 72 / 80. C/W AD 2015-19-07 by inspection of injector lines.

I hereby certify that this engine has been inspected in accordance with an annual inspection in the scope and detail of 43.13 and is determined to be in an airworthy condition and approved for return to service.



Steven K. Datema A&P 366664373 IA

Date: 06/20/2020 Tach&TT: 1436.74

Completed Annual Inspection.. Changed oil and filter. Added 8 Qts. Phillips 20W50 oil. Installed new CH48108-1 filter. Replaced air filter element with new BA8103-1. Cleaned and gapped spark plugs. Checked compressions: 1. 74 2. 75 3. 75 4. 74 / 80. C/W AD 2015-19-07 by insp. of injector lines. Cleaned injectors.

I hereby certify that this Engine has been inspected in accordance with an Annual Inspection in the scope and detail of 43.13 app (d) and is determined to be in an airworthy condition and approved for return to service.



Steven K. Datema A&P 366664373 IA

21

2

INSPECTION & MAINTENANCE RECORD

DATE

Date: 07/11/2021 N5062C Tach & TT: 1443.31

Perfromed Annual Inspection. Checked compressions: 1. 73 2. 75 3. 74 4. 74 /80. Cleaned, Inspected, Tested and Rotated Spark Plugs.

I hereby certify that this Engine has been inspected in accordance with an Annual Inspection in the scope and detail of 43.13 app (d) and is determined to be in an airworthy condition and approved for return to service.



Peter L. Datema A&P 3084568 IA

Date: 07/28/2022 N5062C Tach & TT: 1445.16

Performed Annual Inspection. Cleaned, Inspected and Rotated Spark Plugs. Checked compressions: 1. 74 2. 76 3. 74 4. 76 / 80.

I hereby certify that this Engine has been inspected in accordance with an Annual Inspection in the scope and detail of 43.13 app (d) and is determined to be in an airworthy condition and approved for return to service.



Steven K. Datema A&P 366664373 IA

INSPECTION & MAINTENANCE RECORD

DATE

Date: 07/07/2023 N5062C Tach: & TT: 1457.19

Performed Annual Inspection. Cleaned, Inspected, Gapped and Rotated Spark Plugs. Cleaned injectors. Checked Compressions: 1. 77 2. 76 3. 74 4. 76 / 80. Borescoped all Cylinders. Nothing noted. C/W AD 2015-19-07 by inspection of injector lines. Next due 110 hrs.

I hereby certify that this Engine has been inspected in accordance with an Annual Inspection in the scope and detail of AC 43.13 app (d) and is determined to be in an Airworthy Condition and approved for return to service.



Steven K. Datema A&P 366664373 IA

8/30/2023 N5062C Tach 1466.2

Changed Oil - Phillips 20W -50 and Filter CH48108-1
Cleaned, inspected, tested, rotated spark plugs.



Randy Scheffler

Pilot cert # 3417686

Date: 12/07/2023

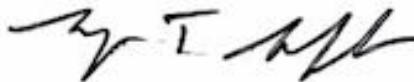
N5062C

Tach: 1500.0

DAT

Changed Oil, Installed NEW CH48109-1 Oil Filter and added 7.5qts Phillips XC 20W-50; cut filter and inspected element, nothing remarkable found. Cleaned, Inspected, Tested and Rotaed Spark Plugs. Performed Ground Run, Operations Normal with No Leaks.


Randy T. Scheffler



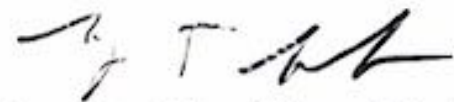
Pilot Certificate # 3417686

Date: 03/20/2024

N5062C

Tach: 1533.0

Changed Oil. Installed New CH48109-1 Oil Filter and added 7.0 quarts Phillips XC 20W-50. Cut Filter and inspected element, nothing remarkable found. Cleaned, Inspected, Tested, and Rotated Spark Plugs. Performed ground run operations; normal with no leaks.



Randy Scheffler, Pilot Certificate #3717686

INSPECTION & MAINTENANCE RECORD

DATE

Date: 8/12/2024 N5062C Tach & TT: 1562.33

Performed Annual Inspection. Checked compressions: 1. 78 2. 76 3. 75 4. 77 / 80. Borescoped all Cylinders. Nothing noted. Cleaned gapped and rotated all spark plugs. C/W AD 2015-19-07 by inspection of injector lines. Next due 110 Hrs. Checked timing. Changed oil and filter. Added 7 Qts. Phillips 20W50 Oil. Cut open filter. Nothing Noted.

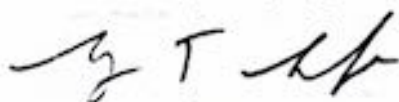
I hereby certify that this Engine has been inspected in accordance with an Annual Inspection in the scope and detail of AC 43.13 app (d) and is determined to be in an Airworthy Condition and approved for return to service.



Steven K. Datema A&P 366664373 IA

Date: 10/27/2024 N5062C Tach: 1598.2

Changed Oil. Installed New CH48109-1 Oil Filter and added 7.0 quarts Phillips XC20W-50. Cut Filter and inspected element, nothing remarkable found. Cleaned, inspected, tested, and rotated spark plugs. Performed ground run-up operations; normal with no leaks.



Randy Scheffler, Pilot Certificate #3717686