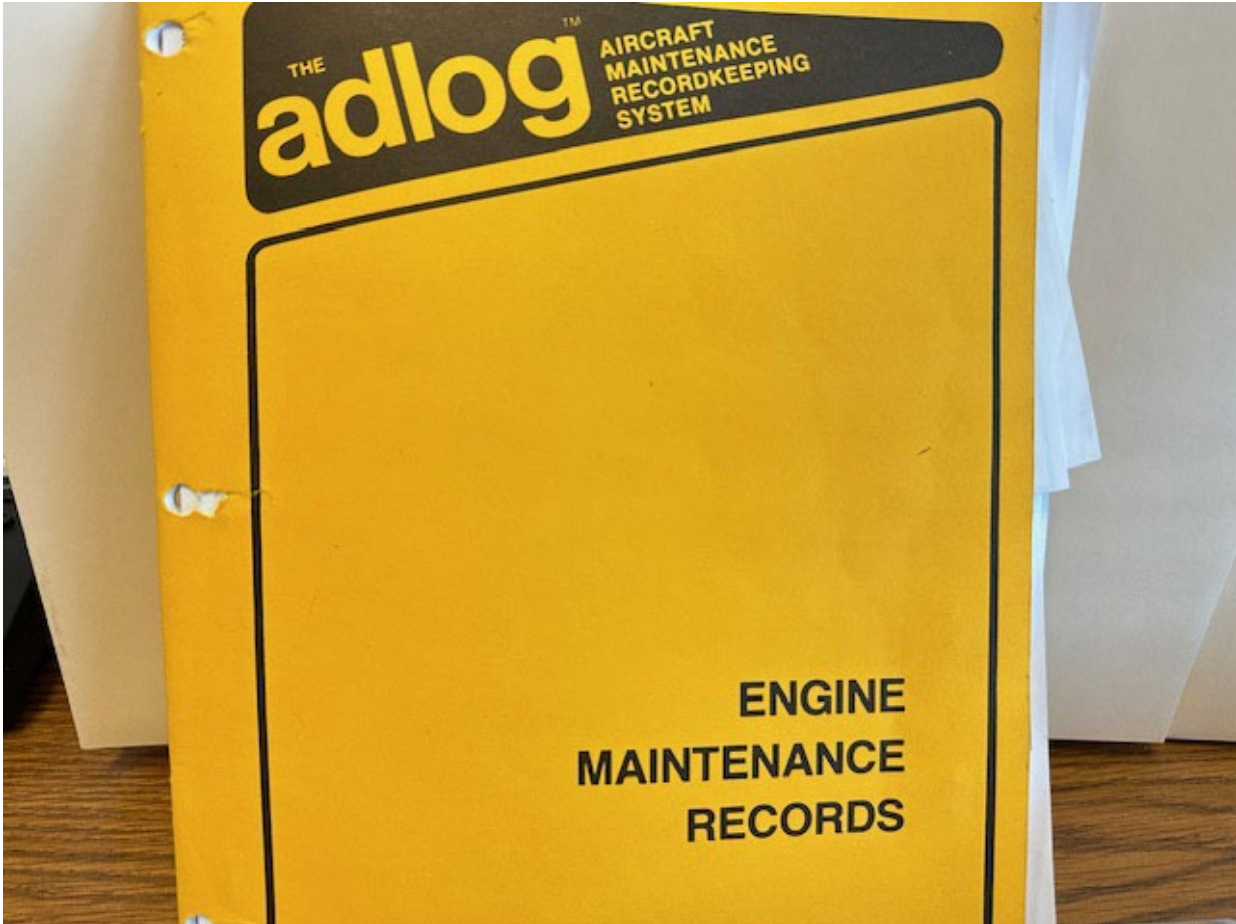


From: [Dan Jay](#)
To: [Dan Jay](#)
Subject: Logs Engine
Date: Tuesday, July 23, 2024 10:42:47 AM



ENGINE MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. N5058L

Engine Manufacturer LYCOMING

Model AE10-360-H1A

Serial No. ~~L-17537-51A~~ RL-11294-51A

Date installed on aircraft ~~8-21-95~~ 10-1-99

Time Between Overhauls (TBO) 2000 Hours

If used on multi-engine aircraft:

- | | |
|--------------------------------|-------------------------------|
| <input type="checkbox"/> Right | <input type="checkbox"/> Left |
| <input type="checkbox"/> Front | <input type="checkbox"/> Rear |

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
5/9/96	36.18	36.18	1516.58	Changed oil & serviced with Aeroshell 100. Inspected & cleared oil screen. Washed engine & ground run check good. Eric P. Hubert
				R & M AIRCRAFT SPECIALTIES INC. 2842 Airport Dr., Ste. 101 N. Las Vegas, NV. 89030 FAA Approved Repair Station #SYVR693K
6/21/96	44.41	-	1524.81	Inspected & cleared oil screen. Cleared & gapped spark plugs. Compression 1-72/80, 2-76/80, 3-74/80, 4-76/80. Checked fuel injectors. Washed engine & ground run check good.
				CERTIFY THAT THIS engine HAS BEEN INSPECTED IN ACCORDANCE WITH A ground INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

6/21/96	4441	-	1524.81	Inspected + cleared oil screen. Cleared + gapped spark plugs. Compression 1-72/80, 2-76/80, 3-74/80, 4-76/80. Checked fuel injectors. Washed engine + ground run check good.
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CERTIFY THAT THIS engine HAS BEEN INSPECTED IN ACCORDANCE WITH A ~~annual~~ INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

Eric P. Hubler

R & M AIRCRAFT SPECIALTIES INC.
 2642 Airport Dr., Ste. 101
 N. Las Vegas, NV 89030
 FAA Approved Repair Station
 #SYVR693K

6/21/96	4441		1524.81	C/W AD 93-02-05 by insp of injector fuel lines
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Tim Gray
R & M AIRCRAFT SPECIALTIES INC.
 2642 Airport Dr., Ste. 101
 N. Las Vegas, NV 89030

SUB-TOTALS this page
 TOTALS—Carry forward to next page
 FAA Approved Repair Station
 #SYVR693K

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
7-17-96	1548.82			CHANGE OIL, CLEANED SCREEN, SERVICED WITH 8 QTS AMARSHALL W100, WASHED ENGINE, Run-up: Leak Oil PARASPARA, Daniel B. Rudy AP585840607
9-20-96	1575.3			I certify that this ENGINE has been inspected in accordance with 20.60 HRS inspection and was determined to be in airworthy condition. Date 9-20-96 Tach Time 1575.3 SMOH: 94.9 Total Time Inspectors Signature: <i>Charlene J. ...</i> Certification No. AP454228047 W
8-JAN-97	TACH 1604			CHANGE OIL & FILTER CLEAN SCREEN WITH AFRO 1000-50; (CUBZ CONTROLS) TESTED TO SERVICE Jeff Forman AP557024041

8 JAN 97 TACA 1604

CHANGE OIL & ~~FIL~~ CLEAN SCREEN WITH APPRO 100W-50;
(CURSE CONTROLS) RETURN TO SERVICE

Jeff Fahmu AEP 55192649

10 FEB 97 TACA 1631

CHANGE OIL & CLEAN SCREEN WITH APPRO 100W-50; SERVICE PLUGS;
COMP CHECK #1-75 #2-76 #3-76 #4-78; SECURE FUEL PRESS
LINE; TIGHTEN OIL RETURN LINE CLAMPS; TIGHTEN INDUCTION
HOSE CLAMPS; CURSE CONTROLS; QW AD 96-23-03 FUEL PUMP
INSPECTION FOUND OK PIN 154734506; QW AD 93-02-05 FUEL INT
LINE INSPECTION; GROUND BUN & RETURN TO SERVICE

AD 97-01-03 N/A

AD 93-02-05 FA 100 HR

Date 2-10-97 T.T. Tach 1631 Smon 151

I certify this ENGINE has been inspected in
accordance with the manufacturer's 100 HR
inspection criteria and have found it to be in airworthy
condition. Applicable Airworthiness Directives thru
97-02 have been complied with.

SUB-TOTALS this page

TOTALS—Carry forward to next page

Jeff Fahmu AEP 55192649

Page No.	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
28 MAR 97		TACH	1657	TOTALS brought forward from previous page
				CHANGE OIL & CLEAN SCREEN WITH AF50 100W-50 LUBE CONTROLS RETURN TO SERVICE Jeff Farmer A & P 551026049
16 JUNE 97		TACH	1695	CHANGE OIL & CLEAN SCREEN WITH AF50 100W-50; CON INSTALL NEW PLUGS; COMP CHECK #1-76 #2-76 #3-77 #4-78 LUBE CONTROLS; CON RUN & RETURN TO SERVICE
				SEE AIR LOG FOR STATUS
				Date <u>6-16-97</u> T.T. <u>1695</u> Tach <u>1695</u> Smor <u>215</u> I certify this <u>ENGINE</u> has been inspected in accordance with the manufactures <u>ANNUAL</u> inspection criteria and have found it to be in airworthy condition. Applicable Airworthiness Directives thru <u>97-12</u> have been complied with. Jeff Farmer IA 551026049
7-7-97	228.31	228.31	1708.7	Removed starter, installed overhauled starter, part # M24222 ECM

Inspection criteria and have found it to be in airworthy condition. Applicable Airworthiness Directives thru 97-12 have been complied with.

Jeff Talmu IASS #225491

7-7-97	228.31	228.31	1708.71	Removed starter, installed overhauled starter, part # M24222 ECH sn # A118775, see yellow tag attached above.
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ops ✓ OK
Raf Jones AP 534261613

7.28.97	239.96	239.96	1720.36	Change oil & cleaned screens serviced with AS 100-50 wt & 97. Repaired garcolon leak.
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Ray Jones AIP 60324 ~~977~~
9474

SUB-TOTALS this page

TOTALS—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTALS brought forward from previous page				
11-25-97	1747,		1747.	change oil - clean green serviced with 25-100/50WT Russell A. J. A+P 422-04-8069
12/10/97		HOBBS 2118.5	TACH 1750.75	REMOVED AND REINSTALLED OIL COOLER. Ran Eng, ckd for leaks and ops. SEE ATTACHED yellow tag. Ckd oil qty ACE AVA. J.P. Karsten A+P # 560 76 9424
/				

BLE
TE
VISION
96
0
5
53
7

TOTALS brought forward from previous page

TEXTRON Lycoming

652 Oliver Street
Williamsport, PA 17701 U.S.A.

TLRED-489
(Rev. 10-96)

This engine has been overhauled/rebuilt in accordance with the applicable Textron Lycoming manuals. All applicable Federal Aviation Administration Airworthiness Directives and Textron Lycoming Service Bulletins have been complied with. All parts have been inspected and have been determined airworthy to return to service. All accessories as part of the type certificate are either new or newly overhauled. Refer to enclosed Form ET001 for applicable accessory part numbers and serial numbers.

Engine Model: AEIO-360-H1A
Serial #: RL-11294-51A
Total Time: 0.0
Work Order #: 29926
Date Completed: 2/22/1999

Authorized Signature S.F. Ell
Textron Lycoming
652 Oliver Street
Williamsport, PA 17701
Repair Station: EJ1R115K



NORTH FIELD AVIATION, HANGER L908, OAKLAND AIRPORT, OAKLAND CA 94621

AIRCRAFT: N5058L

DATE: October 1, 1999

A/C Tach: 1753.20, Hobbs: 2121.5, A/C TT: 1753.20, Engine: 0.

Quantity	Part/Model #	Description	Serial #
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Installed remanufactured engine by Textron / Lycoming. Order # 29926:

1	AEIO-360-H1A	Engine, Textron Lycoming	RL-11294-51A
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The following items were replaced with new items:

1	RSA-SAD1	Injector, PAM	70176905
1	LW-14371	Alternator, ESI	9010092
1	66GC20SFNN	Magneto, Left, Slick	9812310
1	66GC20SFNN	Magneto, Right, Slick	9812434
1	LW-15571	Starter, ESI	9012092
1	LW-15473	Fuel Pump, LYC	
1	1-10526	Spacer, Injector	
1	67P20407	Ignition Harness L, Slick	
1	67P20406	Ignition Harness R, Slick	
1	D210688R	Propeller Governor	12191679
1	4-1637	Air Box Assy.	
1	3-1544	Air Box Cover	
1	7-1475-4	Intake Boot	
4	AN7-21A	Bolt (Eng. Mt., Firewall)	
4	AN365-720	Nut (Eng. Mt., Firewall)	
8	AN960-716	Washer	
4	J-6230-1	Bushing Kit, Lord	
4	AN8-44	Bolt (Eng. Mt.)	
4	AN365-820	Nut (Eng. Mt.)	
8	AN960-816	Washer	
4	MS9048-096	Roll Pin	
1	LW-13752	Plug, Forward Screen	
1	70484	Screen	
1	LW-14035	Fitting, Sump	
1	LW-13754	Fitting, (Lycoming)	
1	LW-13753	Fitting, (Lycoming) (Sump Oil Pickup)	
1	620036	Oil Cooler	
1	SAR4-1437	Engine Baffle Right Rear	
1	SAR4-1438	Engine Baffle Left Front	

3	AN960-716	Washer
4	J-6230-1	Bushing Kit, Lord
4	AN8-44	Bolt (Eng. Mt.)
4	AN365-820	Nut (Eng. Mt.)
8	AN960-816	Washer
4	MS9048-096	Roll Pin
1	LW-13752	Plug, Forward Screen
1	70484	Screen
1	LW-14035	Fitting, Sump
1	LW-13754	Fitting, (Lycoming)
1	LW-13753	Fitting, (Lycoming) (Sump Oil Pickup)
1	620036	Oil Cooler
1	SAR4-1437	Engine Baffle Right Rear
1	SAR4-1438	Engine Baffle Left Front
1	SAR4-1422	Engine Baffle Right Front
1	SAR4-1749	Assy Baffle Left Rear
1	SAR4-1654	Assy Baffle Frt Right
1	SAR4-562	Complete
1	RA215CC	Vacuum Pump
1	SAR4-1713	Assy Baffle Rgt Side
1	SAR4-1653	Assy Baffle Front Lft
1	SAR4-1715	Assy Baffle Lft Rear
1	SAR1-8836	Clip Left Rear Baffle
1	SAR1-8843	Clamp
1	SAR1-8844-1	Strap
1	SAR1-3670	Flange Air Duct
1	SAR1-10329	Plate Assy
1	SAR3-1404L	Engine Baffle Left Side
1	SAR3-1404R	Engine Baffle Right Side
1	SAR3-1563L	Assy Baffle Left Side
1	SAR3-1563R	Assy Baffle Rgt Side
1	74225	Fuel Pressure Restrictor Fitting
1	1-9865	Fuel Pressure Injector Fitting
4	11-0865	Exhaust Clamp
4	11-0864	Riser, Exhaust

Richard K Dodge 555045849 A&P

Richard K Dodge 10/1/99

SUB-TOTALS this page

CONTINUED ON NEXT PAGE

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

N	NORTH FIELD AVIATION, HANGER L908, OAKLAND AIRPORT, OAKLAND CA 94621		
	AIRCRAFT: N5058L		
DATE: October 1, 1999			
A/C Tach: 1753.20, Hobbs: 2121.5, A/C TT: 1753.20, Engine: 0.			
Inspected in accordance with Decathlon Service Manual table 3-1, Inspection Report, 1000 hr. section of and full scope and detail of FAR 43 appendix D.			
Drained preservative oil and serviced engine with 8 qts. Aeroshell 100, straight mineral oil.			
Engine ground run per Lycoming Service Instruction No. 1427B, section 1 A&B.			
Oil suction screen and filter checked for contamination, found none.			
No leaks noted.			
Operational check satisfactory.			
Recommend engine inspection and oil change no later than 1853.20 tach.			
Copy of Lycoming Service Instruction No. 1427B provided to owner for flight break in procedures.			
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.			
Richard K Dodge 555045849 A&P / IA		<i>Richard K. Dodge 10/1/99</i>	

10/25/99	1759.25	CHANGED THE OIL & CLEANED THE SCREEN. SHELL 80 PLV. <i>10/25/99</i>
11-1-00	1825.6	Change oil & cleaned screen. serviced w/avis 80. compression test all 70/90 and above. cleaned & replaced plugs. <i>11-1-00</i>

DAVIS AIR REPAIR, INC.
I certify that this <u>engine</u> has been inspected in accordance with a <u>100 hr</u> inspection and determined to be airworthy
Date: <u>11-1-00</u>

11-1-00 1825.6 Change oil & cleaned screen. serviced w/AWS 80. compression
test all 70/100 and above. cleaned & gapped plugs. C Seelock AWS5505163

DAVIS AIR REPAIR, INC.

I certify that this Engine has been inspected in accordance
with a 100 hr inspection and determined to be airworthy

Tach 1825.6 Date: 11-1-2000

Engine 72.4 S.M.O.H. Prop 72.4 S.M.O.H.

Total Time _____

Signed C Seelock # 10-555209163

5/4/01 1853.92 changed oil, cleaned screen serviced w/AWS 100 Brooks R Mayes AP 561923130

Signature Aircraft Service LLC 06/04/01

300 County Airport Rd. Vacaville, CA 95688
Tach 1860.44 ACTT TSMOH NA

Replaced fuel injector body gaskets and attaching hardware.

Brooks R. Mayes AP 569433224

Brooks R Mayes

SUB-TOTALS this page

TOTALS—Carry forward to next page

E
ICE
TIME
SINCE
OVERHAUL
RECORDING
METER
TIME

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

TOTALS brought forward from previous page

N5058L



WEST VALLEY AVIATION
COUNTY RD. 87B
ESPARTO, CA. 95627
ph. (530) 662-8630

DATE 8 / 2 / 01

AIRFRAME -TACH- HOBBS
TIME

PERFORMED DYNAMIC BALANCE OF PROPELLER ASSY.
INITIAL READING .21 IPS. ADDED 46 INCH
GRAMS OF WEIGHT. FINAL READING .08 IPS. ALL
WORK DONE IN ACCORDANCE WITH CHADWICK-HELMUTH MANUAL
#AW-9511-1 (rev. JUNE '90). NOTE: KEEP SPINNER,
PROP, AND BACKPLATES INDEXED TO THE CRANKSHAFT FLANGE
TO MAINTAIN PROPER BALANCE WEIGHT POSITION. IF
INDEXING IS LOST, REMOVE BALANCE WEIGHTS.

SIGNED Jon Robens CERTIFICATE 67384131 AGP

added 1 butt & nut to starter ring
per

DAVIS AIR REPAIR, INC.

I certify that this ENGINE has been inspected in accordance

SIGNED for me

added 1 butt & nut to starter ring
per

DAVIS AIR REPAIR, INC.

I certify that this ENGINE has been inspected in accordance
 with a 100HR inspection and determined to be airworthy
 Tech 18861 Date: 12/1/01
 Engine 133-2 S.M.O.H. Group 133-2 S.M.O.H.
 Total Time 133-2
 Signed Phil Podcile No. 566616047

12/1/01 133-2 1886-1
 CLEANED PLUGS, CHECKED MAG TIMING
 c/w A.D. 93-02-03 FUEL INJECTION LINE
 INSPECTION
 Phil Podcile A/P 566616047

7/23/02 1904-4 CHANGED OIL - CLEANED SCREEN
 Phil Podcile A/P 566616047

I CERTIFY THAT THIS ENGINE
 HAS BEEN INSPECTED IN ACCORDANCE
 WITH 100HR INSPECTION AND
 DETERMINED TO BE AIRWORTHY
 SMOH 164-0
 TOTAL TIME 164-0 TACH/HOBBS 1917-4
 Date: 01/07/03 Signed Phil Podcile No. 566616047

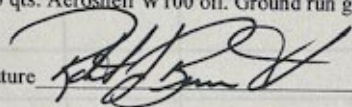
TACH 1917-4 01/7/03
 CHANGED OIL - CLEANED THE PLUGS & CHECKED
 THE MAG TIMING (SAGE W80) c/w A.D. 93-02-03
 FUEL INJECTION LINE INSPECTION. CHECKED
 COMPRESSION. Phil Podcile A/P 566616047

TOTALS brought forward from previous page

Above and Beyond Aviation
400 Smith Ranch Rd. Hangar 8
San Rafael, CA. 94903
Ph: (415)472-4200 fax: (415)472-4201

Date: 11/17/2003 N5058L Tach: 1951.91
Make: Lyc. AEIO-360-H1A Total: 198.51

Changed oil and checked filter screen. No metal found. Serviced engine with 6 qts. Aeroshell W100 oil. Ground run good. No leaks noted.

Signature  A&P 572578187 I.A.

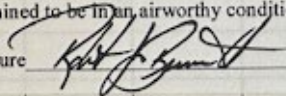
Above and Beyond Aviation
San Rafael, CA. 94903

400 Smith Ranch Rd. Hangar 8
Ph: (415)472-4200 fax: (415)472-4201

Date: 2/16/2004 N5058L Hobbs: 1952.03
Make: Lycoming AEIO-360-H1A Total: 198.63

No oil change done at this time. Serviced all spark plugs. Serviced all fuel injectors. Compression check results as follows: #1 76/80 #2 76/80 #3 76/80 #4 76/80. Retimed magnetos to engine. Checked fuel screens. Replaced induction air filter. C/W AD 2002-26-01

I certify that this Engine was inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

Signature  A&P 572578187 I.A.

4/22/05

complied with AD 2002-26-01 dated 1/31/03

Checked fuel screens. Replaced induction air filter. C/W AD 2002-26-01

I certify that this Engine was inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

Signature

A&P 572578187 I.A.

4/22/05

229.0 TTE/TSNE

1982.2 TACH/TA

complied with AD 2002-26-01 dated 1/31/03

by inspection of fuel INJECTOR LINES

for security and routing. Next due 2082.2

TACH.

Serviced 8 qts 100 W AEROSHELL OIL

compression #1 78/80 #2 79/80 #3 78/80 #4 79/80

I CERTIFY THAT THIS Engine
HAS BEEN INSPECTED IN
ACCORDANCE WITH AN Annual
INSPECTION AND WAS DETERMINED
TO BE IN AIRWORTHY CONDITION.

KYLE K. GABEL

A & P 503767181A

Post inspection ground run & level OK's satisfactory

SUB-TOTALS this page

TOTALS—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
11/16 2006			TACH 1992.74	
				1) AD'S CHECKED THRU 2006-23
				2) ACCOMPLISHED AD 02-26-01 EXTERNAL FUEL LINES BY VISUAL INSPECTION.
				3) A DRAINED ENGINE OIL, CLEANED & SCREENED, SERVICED WITH 3QTS PHILLIPS, 100AD OIL, WASHED ENGINE, RAN ENGINE AND LEAK CHECKED. "NO LEAKS". B. ADJUSTED OIL PRESSURE TO 63 PSI AT 1000 RPM. C. ADJUSTED FIDLER RPM TO 650 RPM. D. ACCOMPLISHED COMPRESSION CHECK. #1 74/80 #2 74/80 #3 79/86 #4 79/80.
				4) SERVICED & INSPECTED ENGINE PER SKCA8 SERVICE MANUAL 100HR. GUIDES AND 14CFR 43 APPENDIX D.
				I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.
				John David Phillip JA1958722AP
7/1/09			Tach 1977.96	ch ADs C/P 02-20-01. ch Compression #1 74/80 #2 74/80

100HP. GUIDES AND 14CFR 43 APPENDIX D.

I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.

John David Phillipin ZA195872LP

7/1/09 Tech 1997.96 ch ADs C/V 02-2C-01. ch Compression #1 7/8 #2 7/8
 5MOH #3 7/8 #4 7/8 rel + ch for leaks I certify that the engine
 241.56 has no defects IAW an annual inspection as well as determined to be in
 airworth condition Register AP 328798IA

24 July 10 294.24 2050.64 Drained oil, removed & cleaned screen, reserviced with
 8qt Phillips oil. Serviced spark plugs, check ign harness, verified mag timing, Comp test #1-74, 2-74,
 3-74, 4-74/80 old. Repaired primer line at cylinder, replaced filler tube gasket. See A.D listing for update.
 I certify that this engine has been insp per an annual insp & determined to be in airworthy condition.

John David Phillipin ZA195872LP

SUB-TOTALS this page

TOTALS—Carry forward to next page

DATE	TIME IN SERVICE	TIME SINCE OVERHAUL	RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK	DATE
2011					
3/27				TOTALS brought forward from previous page	
			352.1	Oil change Gene Winton	9/1/2012
8/3/2011	330.4	330.4	2083.6	<p>Complied with AD 2008-14-07 dated 8/14/08 by Inspection of Fuel Injection Lines for proper Routing condition + security. Replaced #2 Injection Line with new P/N LW12098-0-170 AD next due 2183.6 TACH of 8/2012</p> <p>Compression test results #1 74/80 #2 74/80 #3 79/80 #4 74/80</p> <p>serviced 89ts Phillips 20W-50</p> <p>I certify that this <u>ENGINE</u> has been inspected in accordance with a(n) <u>ANNUAL</u> and found to be in an airworthy condition this time and date. Time <u>2083.6 T/A</u> Date <u>8/3/2011</u></p> <p><u>KYLE GABEL A&P28858671A</u></p> <p>POST inspection Ground performance run leak + systems all satisfactory</p>	8/1/13 2117:

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
9/1/2012	2101.7	348.5	2101.7	<p>complied with AD 2011-26-04 dated 1/25/12 by inspection of fuel injection lines for routing, security & condition. next due 2201.7 TACH</p> <p>compression test results #1 76/80 #2 75/80 #3 78/80 #4 74/80</p> <p>serviced 8qts 20W-50 Phillips Xoil</p> <p>I certify that this <u>ENGINE</u> has been inspected in accordance with a(n) <u>ANNUAL</u> and found to be in an airworthy condition this time and date. Time <u>2101.7 TTA</u> Date <u>9/1/2012</u></p> <p><u>KYLE GABEL A&P2885867IA</u></p> <p>POST inspection ground performance run & check + systems vs satisfactory</p>
8/1/13	2117.85	364.65	2117.7	complied with AD 2011-26-04 dated 1/25/12

All airworthy condition this time and date
Time 2101.7 TTA Date 9/1/2012

KYLE GABEL A&P28858671A

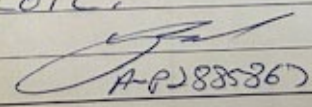
Post inspection bleed performance
Run + leak + systems vs satisfactory

8/1/13 2117.85 364.65 2117.7

Complied with AD 2011-26-04 dated 1/25/12
by inspection of fuel injection lines for
proper routing, security + condition
next due 7217.85 TALL

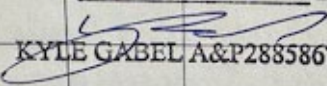
compression test results
#1 70/80 #2 70/80 #3 70/80 #4 74/80

Replaced VALVE cover gaskets with
new SILICONE BRITANNIA'S
Serviced 89TS Phillips
20W-50 x COIL.


A-PJ835367

SUB-TOTALS this page
TOTALS—Carry forward to next page

10. _____

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
				I certify that this <u>Engine</u> has been inspected In accordance with a(n) <u>ANNUAL</u> and found to be in An airworthy condition this time and date. Time <u>2117.8571A</u> Date <u>8/1/2013</u>
				 KYLE GABEL A&P28858671A
				Post inspection ground Performance runs leaks & systems satisfactory

ENGINE MODEL:
ENGINE SN:
REG. NO. 5058L
WORK ORDER: 14498



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 05 December, 2013
A/C TSN: 2143.64
ENG TT:
TSMOH:
TACH: 2143.64

Engine Entries

Oil changed. Oil pressure and suction screens inspected and cleaned, nothing found. Engine washed and serviced with Phillips 20W-50XC. Engine ground operated, leak check good.... Starter bendix cleaned and lubricated with Silicone lube.

DATE: 05 December, 2013

SIGNED:

Work Order: 14498

David Mangon, A&P: 3592237

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ENGINE MODEL:
A110-360-H1A
ENGINE SN:



Mangon Aircraft, Inc.

501 Sky Ranch Drive

DATE: 02 September, 2014
A/C TSN: 2166.41
ENG TT: 413.21

ENGINE MODEL:
ENGINE S/N:
REG. NO: 5058L
WORK ORDER: 14498



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 05 December, 2013
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Oil changed. Oil pressure and suction screens inspected and cleaned, nothing found. Engine washed and serviced with Phillips 20W-50XC. Engine ground operated, leak check good. Starter bendix cleaned and lubricated with Silicone lube.

DATE: 05 December, 2013

SIGNED:

Work Order: 14498

David Mangin, A&P: 3592237

Printed by EBis 3 (datcomedia.com)

ENGINE MODEL:
AEIO-360-H1A
ENGINE S/N:
RL-11294-51A
REG. NO: 5058L
WORK ORDER: 14763



Mangon Aircraft, Inc.

501 Sky Ranch Drive
Petaluma, CA 94954-3908
Phone: (707) 765-1848

DATE: 02 September, 2014
A/C TSN: 2166.41
ENG TT: 413.21
TSMOH: 413.21
TACH: 2166.41

Engine Entries

Engine was inspected with a checklist with those items extracted from the manufactures inspection guidelines, which meets the requirements, scope and detail of FAR 43.13, Appendix D at a 100 hour interval. Oil drained, oil filter and oil screen removed and inspected no metal particles. Oil filter installed, torqued and sealed. Oil serviced with Phillips 20w50XC 8Qts. Compression test: Cylinder 1-70/90, 2-77/90, 3-77/90, 4-77/90. Magneto, timing and syn'd checked satisfactory. Spark plugs cleaned, gapped inspected and rotated. Fuel system pressure checked, no leaks. Exhaust system pressure checked no leaks. Engine forward lift hook re indexed to face aft to prevent chafing on cowling. Ignition wires for bottom cylinders 2 and 4 secured with adel clamps to prevent chafing. Ignition lead nut Cylinder top #1 replaced. Ignition lead cylinder #1 tested with high tension lead tester. Test and function checked satisfactory. A.D. 2011-26-04 eff. date 1/25/2012 Lycoming Fuel Injection Line inspection complied with by visual inspection IAAW Lycoming Service Bulletin 342A, 342D & 342E & F no defects found. Inspection will be due again 9/2015, 2246.41 hours or when system is serviced.

ENGINE GROUND OPERATED, ALL SYSTEMS CHECKED NORMAL
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF A 100-HOUR INSPECTION FOR AN ANNUAL CERTIFICATION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.


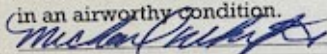
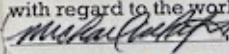
DATE: 02 September, 2014

SIGNED:

Work Order: 14763

John O'Connell, A&P: 3564328 IA

Printed by EBis 3 (datcomedia.com)

DATE	TIME IN SERVICE	TIME SINCE OVERHAUL	METER TIME	SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
10/7/15	462.06 TACH TIME 2215.26	462.06		<p>T. M. Aviation 1401 S. State Street Wichita KS 67402 1787462-1417</p>
				<p>10/7/15 N5085L Tach: 2215.26 TSN: 462.06 TSO: 462.06 Engine Model: AEIO-360-H1A Serial No.: RL-11294-51A Annual inspection completed. Compressions as follows: #1 75/80, #2 77/80, #3 77/80, #4 76/80. Changed oil and cleaned oil screen filter with no metal debris noted. Tightened and safetied oil drain cap. Serviced engine with 8 quarts Aeroshell 15W-50 oil. Tightened oil temperature probe. Cleaned and gapped spark plugs. Installed new intake air filter P/N BA-8103-1. Engine run-up performed, with no leaks noted. All AD's checked through 2015-19. C/W A.D.2011-26-04 fuel injector line inspection. C/W A.D.2008-08-14 Precision Fuel Servo Inspection. I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.  Michael Whetzel, A&P26927021/A</p>
				<p>T. M. Aviation 1401 S. State Street Wichita KS 67402 1787462-1417</p> <p>4/20/16 N5058L Tach: 2230.78 Change oil and cleaned oil screen. Serviced engine with 8 quarts Aeroshell 15W-50 oil and a Lycoming P/N 61173 oil screen housing gasket. I certify that this engine is in an airworthy condition pertaining to and with regard to the work performed.  Michael Whetzel A&P2692702</p>
				<p>T. M. Aviation 1401 S. State Street</p>

(707) 462-1417

4/20/16 N5058L Tach: 2230.78

Change oil and cleaned oil screen. Serviced engine with 8 quarts Aeroshell 15W-50 oil and a Lycoming P/N 61173 oil screen housing gasket. I certify that this engine is in an airworthy condition pertaining to and with regard to the work performed.

Michael Whetzel, Michael Whetzel A&P2692702



T. H. Aviation
1401 S. State Street
Wichita KS 67402
(707) 462-1417

10/18/17 N5085L Tach: 2252.69 TSN: 499.49 TSO: 499.49

Engine Model: AEIO-360-H1A Serial No.: RL-11294-51A

Annual inspection completed.

Compressions as follows: #1 76/80, #2 77/80, #3 78/80, #4 76/80.

Changed oil and cleaned oil screen filter with no metal debris noted.

Serviced engine with 8 quarts Phillips 20W-50XC oil. Tightened oil temperature probe. Cleaned and gapped spark plugs. Installed new

intake air filter P/N BA-8103-1. Engine run-up performed, with no

leaks noted. All AD's checked through 2017-21. C/W A.D.2011-26-04



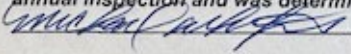
fuel injector line inspection. C/W A.D.2008-08-14 Precision Fuel

Servo Inspection.

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

Michael Whetzel, Michael Whetzel, A&P26927021/A

TOTALS—Carry forward to next page

DATE	TOTAL TIME	TOTAL TIME	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTALS brought forward from previous page				
 <p>T & H Aviation 1401 S. State Street Utah 84 8482 (707) 462-1417</p>	<p>7/7/19 N5058L Tach: 2277.00</p>	<p>Change oil and cleaned oil screen. Serviced engine with 8 quarts Aeroshell 15W-50 oil and a Lycoming P/N 61173 oil screen housing gasket. I certify that this engine is in an airworthy condition pertaining to and with regard to the work performed.</p>	<p>Michael Whetzel, A&P2692702</p>	<div style="text-align: center;">  <p>T & H Aviation 1401 S. State Street Utah 84 8482 (707) 462-1417</p> </div> <p>9/19/19 N5085L Tach: 2292.05 TTSN: 538.85 TSO: 499.49 Engine Model: AEIO-360-H1A Serial No.: RL-11294-51A Annual inspection completed. Compressions as follows: #1 70/80, #2 70/80, #3 76/80, #4 70/80. Changed oil and cleaned oil screen filter with no metal debris noted. Serviced engine with 8 quarts Phillips 20W-50XC oil. Removed old fuel servo P/N: 2524752-7 S/N: 70176905, installed overhauled fuel servo P/N: 2524752-7 S/N: 72074W02. Installed new vacuum hose from pump to firewall. Cleaned, gapped & tested spark plugs. Installed new intake air filter P/N BA-8103-1. Installed new SCAT8 ducting for cabin heat & alternate air. Adjusted idle and idle mixture. Engine run-up performed, with no leaks noted. All AD's checked through 2019-19. C/W A.D.2011-26-04 fuel injector line inspection. C/W A.D.2008-08-14 Precision Fuel Servo Inspection. I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.  Michael Whetzel, A&P2692702/A</p>
1/27/20	591.5	552.1	2344.8	<p>compression test results #1 70/80 #2 70/80 #3 75/80 #4 74/80</p>

7/7/19
Change
with 8 qt
P/N 611
engine i
with reg
[Signature]

I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.
[Signature] Michael Whetzel, A&P28927021/A

1/27/2021 591.5 552.1 2344.8

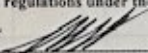
compression test results
#1 70/80 #2 70/80 #3 75/80 #4 74/80
complied with AD 2015-19-07 dated 11/3/15
by inspection fuel injection lines for
proper Routing security + condutor
next due 2454.8 TACH
Post inspection Ground performance
run leak + systems vs satisfactory

I certify that this ENGINE has been inspected
in accordance with a(n) ANNUAL and found to be in
An airworthy condition this time and date.
Time 2344.8 TTA Date 1/27/2021

[Signature]
KYLE GABEL A&P28858671A

SUB-TOTALS this page

Eric Sawyer 14499 Bradley Ridge Rd 160, Ca 96047 Page No. _____

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
1-11-2022	2362	608		Comp # 1 72/80 # 2 74/80 # 3 74/80 # 4 74/80 Oil Screen CKed, OK drain Oil Fill WXC 20-50 CWAD 2011-26-04 Fuel inj. lines
				I certify this Aircraft Engine has been inspected IAW an 100 hr/100000 hr inspection and was determined to be in an Airworthy Condition. Eric O. Sawyer A&P 3521645
<p>Fuller Aircraft Services 822 E. Santa Maria St. Hangar #9 Santa Paula, CA. 93060 ENGINE LOGBOOK ENTRY REG. #: N5058L Bellanca: 8KCAB S/N: 558-79 Lycoming: AEIO-360-H1A S/N: RL-11294-51A Tach Time: 2384.97</p>				
<p>Drained oil, removed & inspected oil screen, found normal, cleaned & reinstalled screen with new gasket P/N SL61173 & serviced engine with 7 Qts. Phillips X/C 20W-50. Performed ground run/leak check, found satisfactory.</p> <p>The aircraft, airframe, engine, propeller or appliance identified above was repaired and/or inspected in accordance with current regulations under the Federal Aviation Administration and is approved for return to service.</p> <p>Glenn Fuller  A&P 3493937 July 21, 2023 END</p>				

Page No. _____

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
2/19/2024	2401.6	608.9	2401.6	<p>compression test Results #1 64/80 #2 76/80 #3 77/80 #4 66/80</p> <p>complied with ADORS-19-07 dated 11/3/2015 by inspection fuel injection lines for Routing security & condition next due 25/16 TAA cleaned & flow checked fuel nozzles Replaced spark p lugs with new Unison UREM 38E's.</p> <p>serviced 875 Phillips 20W-50 oil removed starter. Disassembled and cleaned shaft & Bendix drive reassembled Reinstalled, op VOK.</p> <p>Past inspection Ground performance Run leak & systems vs satisfactory.</p> <p>I certify that this <u>Engine</u> has been inspected in accordance with a(n) <u>ANNUAL</u> and found to be in An airworthy condition this time and date, Time <u>2401.6 TAA</u> Date <u>2/19/2024</u></p> <p><i>[Signature]</i> KYLE GABEL A&P28858671A</p>

Sent from my iPhone