



G&N Aircraft, Inc.

Engine Log

**F.A.A. Certified Repair Station
MW2R020L**

1701 E. Main Street
Griffith, IN 46319
phone: 219.924.7110
toll free: 800.348.6504
fax: 219.924.1059

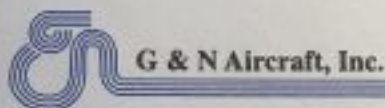
"Quality not Quantity"

This is to certify that the engine described hereafter has been overhauled to the manufacturer's new parts limits.

Engine disassembled, cleaned, inspected and reassembled in accordance with manufacturer's overhaul instructions. All steel parts magnafluxed. Engine test run in F.A.A. approved test cell. All applicable Airworthiness Directives and Manufacturer's Service Bulletins are in compliance as of date of overhaul.

A description of these repairs is on file at this agency under:

JOB NO. 63274 DATE 11-22-2006
MFG. Lycoming MODEL I0-360-C1C
SERIAL NO. L-7592-51A TIME IN SVC. 4638.9



1701 E. Main St.
Griffith, IN 46319
(219) 924-7110

[Signature]
Authorized Signature C.R.S. #MW 2R020L

The Accessories Listed Below Were Overhauled and Supplied With This Engine

ENGINE	I0-360-C1C	SN	L-7592-51A	DATE	11-22-06
	P/N	S/N	P/N	S/N	
MAC.	<u>4370</u>	<u>06092241</u>	PROPELLER	<u>NONE</u>	
MAC.	<u>4372</u>	<u>05120837</u>	PROP. GOV.	<u>NONE</u>	
ALT./GEN.	<u>NONE</u>		TACH. GEN.	<u>NONE</u>	
INJ./CARB.	<u>2524450-9</u>	<u>13483</u>	TURBO CHARGER	<u>NONE</u>	
FUEL PUMP	<u>LW-15473</u>	<u>154731106</u>	WASTE GATE	<u>NONE</u>	
STARTER	<u>PM1201</u>	<u>85063705</u>	CONTROLLER	<u>NONE</u>	
VAC. PUMP	<u>NONE</u>		CONTROLLER	<u>NONE</u>	
DIS. VALVE	<u>2524232-2</u>	<u>Z104D</u>	REL. VALVE	<u>NONE</u>	



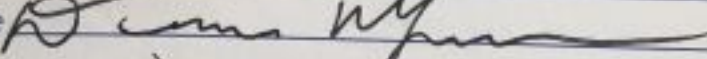
1701 E. Main St.
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W.O.# 63274
[Signature]
Authorized Signature C.R.S. #MW 2R020L

AIRWORTHINESS DIRECTIVE

At date of engine overhaul 11-22-06

Engine model IO-360-C1C

Authorized Signature 

AD & REV #	REV DATE	APPLIC. SB #	ONE TIME	RECURRING
71-11-02		328	X	
73-23-01		367F	X	
90-04-06 R1	05/28/91	488A	X	
92-12-05		501	X	
95-07-01		95-002	X	
96-09-10		524	X	
96-23-03		525A	X	
97-15-11		527c	X	
98-17-11		-----	X	

AIRWORTHINESS DIRECTIVE

At date of engine overhaul 11-22-06

Engine model IO-360-C1C

Authorized Signature 

AD & REV #	REV DATE	APPLIC. SB #	ONE TIME	RECURRING
2002-26-01		342E		X
2004-10-14		475C		X
2005-19-11		566 569	X	
2006-06-16		566 569	X	
2006-12-07		-----	X	
2006-20-09		569A	X	
75-09-15		RS-43	X	
END-----				

COMPLIANCE RECORD

S/N L-7592-51A W/O 63274

C/W complied with, P/C/W previously complied with, N/A not applicable.

CRS MW2R020L *[Signature]*

NEXT COMPLIANCE HRS. & DATE	METHOD OF COMPLIANCE
	C/W by P/N
	N/A by P/N
	C/W by insp.
	N/A by P/N
	N/A by P/N
	P/C/W
	N/A by code
	N/A by P/N
	C/W by insp.

COMPLIANCE RECORD

S/N L-7592-51A W/O 63274

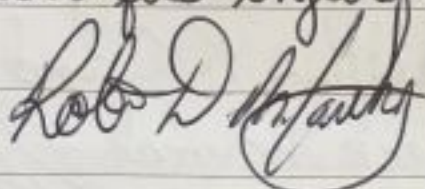

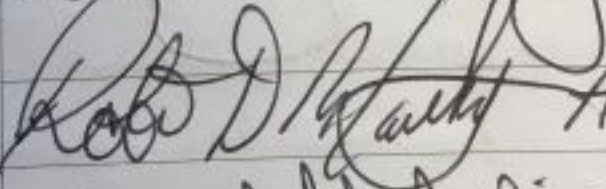
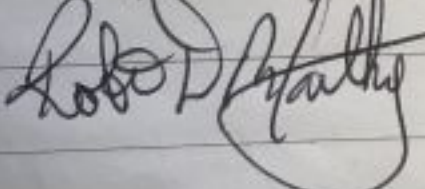
C/W complied with, P/C/W previously complied with, N/A not applicable.

CRS MW2R020L *[Signature]*

NEXT COMPLIANCE HRS. & DATE	METHOD OF COMPLIANCE
100 hour annual overhaul any fuel line maint.	C/W by insp.
next overhaul sudden stoppage insp. prop strike or crank gear removal	C/W by insp.
	N/A no C/Ws
	N/A no C/Ws
	N/A by P/N
	N/A by C/Ws
	P/C/W
END	

Date	TACH	TTSN	Performed Work: Must include signature, certificate number, and repair station number if applicable
	Hobbs	SMOH	
12/7/06	5543.08	4638.9 0.0	Installed engine in N33075. Installed new fuel and oil hoses. Replaced Lord mounts and bolts with new, J9613-40, AN7-43A; AN7-44A. Serviced engine with 8 qts Aeroshell 80. Run up check normal. Rob D. Faulkner A: P2718138
12/15/06	5551.98		Changed oil: filter. Serviced with 8 qts Aeroshell 80; E\$48110. Run up check normal. Rob D. Faulkner A: P2718138
1/4/07	5589.32		Changed oil: filter. Serviced with 8 qts Phillips X-C and E\$48110. Run up check normal. Rob D. Faulkner A: P2718138
3/8/07	5617.03	4712.85 73.95	Changed oil: filter. Serviced with 8 qts Phillips X-C and E\$48110. Cleaned, gapped, tested and rotated spark plugs. Comp check #1 = 78/80 #2 = 76/80 #3 = 78/80 #4 = 78/80. Run up check normal. I certify this engine has been inspected I/A/W an 100 hr inspection and determined to be in airworthy condition. Rob D. Faulkner A: P2718138 IA

G&N Aircraft Recommended oil after break in: Any approved straight weight AD oil of a viscosity respective of operating outside air temperature, i.e. Grade 65W through 100W.

Date	TACH	TTSN	Performed Work: Must include signature, certificate number, and repair station number if applicable
	Hobbs	SMOH	
3/8/07	5617.03		Inspected fuel injector lines per AD 2002-26-01.  A: P2718138
4/30/07	5671.68		Changed oil & filter. Serviced with Sgts Phillips X-C and E\$48110. Run up check normal.  A: P2718138
6/26/07	5720.79	4816.61 177.71	Changed oil & filter. Serviced with Sgts Phillips X-C and E\$48110. Cleaned, gapped, tested and rotated spark plugs. Comp check #1 = 78/80 #2 = 78/80 #3 = 78/80 #4 = 78/80. Run up check normal. I certify this engine has been inspected I/A/W a 100 hr inspection and determined to be in airworthy condition.  A: P2718138
6/22/07	5720.75		Inspected fuel lines per AD 2002-26-01.  A: P2718138

G&N Aircraft Recommended oil after break in: Any approved straight weight AD oil of a viscosity respective of operating outside air temperature, i.e. Grade 65W through 100W.

Date	TACH	TTSN	Performed Work: Must include signature, certificate number, and repair station number if applicable
	Hobbs	SMOH	
7/31/07	5271.35		<p>Changed oil & filter. Serviced with 8 qts Phillips X-C and CH48110. Run up check normal.</p> <p><i>Rob D. Gault</i> A: P2718138</p>
9/12/07	5827.10	4922.92 284.02	<p>Changed oil & filter. Serviced with 8 qts Phillips X-C and AA48110. Cleaned, gapped, tested and rotated spark plugs. Comp. check #1 = 78/80 #2 = 78/80 #3 = 79/80 #4 = 76/80. C/W AD 2002-26-01 fuel injector lines by inspection. Run up check normal.</p> <p>I certify this engine has been inspected I/A/W a 100 hr inspection and determined to be in airworthy condition.</p> <p><i>Rob D. Gault</i> A: P2718138</p>

Date	TACH	TTSN
	Hobbs	SMOH
10/17/07	5875.69	4971.51 332.61
11/26/07	5925.35	

Performed Work: Must include signature, certificate number, and repair station number if applicable

Changed oil & filter. Serviced with 8qts Phillips X-C & AA 48110. Cleaned, gapped, tested and rotated spark plugs. Comp check #1 = 78/80 #2 = 78/80 #3 = 76/80 #4 = 74/80. C/W AD 2002-26-01 fuel injector lines by inspection per §B 342D. Run up check normal. I certify this engine has been inspected I/A/W a 100 hr inspection and determined to be in airworthy condition.

Rob D. Hardy AIP 2718138

Changed oil & filter. Serviced with 8qts Phillips X-C and AA 48110. Run up check normal. Rob D. Hardy AIP 2718138

Date	TACH	TTSN	Performed Work: Must include signature, certificate number, and repair station number if applicable
	Hobbs	SMOH	
2/21/08	5989.04	5084.86 445.96	<p>Changed oil & filter. Serviced with 8 qts Phillips X-Card AA48110. Cleaned, gapped, tested and rotated spark plugs. Comp check #1 = 79/80 #2 = 79/80 #3 = 79/80 #4 = 79/80. C/W AD 2002-26-01 fuel injection lines by inspection per §B 342D. Run up check normal. I certify this engine has been inspected I/A/W a 100 hr inspection and determined to be in airworthy condition.</p> <p><i>Robert D. Murphy</i> A: P 2718138 IA</p>
3/18/08	6025.96		<p>C/W AD 2008-06-51 Servo plug by inspection per PR\$-107, plug is not loose.</p> <p><i>Robert D. Murphy</i> A: P 2718138</p>
3/24/08	6039.36		<p>Changed oil & filter. Serviced with 8 qts Phillips X-Card CH48110. C/W AD 2008-06-51 Servo plug by inspection per PR\$-107, plug is tight.</p> <p><i>Robert D. Murphy</i> A: P 2718138</p>

G&N Aircraft Recommended oil after break in: Any approved straight weight AD oil of a viscosity respective of operating outside air temperature, i.e. Grade 65W through 100W.

Date	TACH	TTSN
5/2/08	Hobbs 6086.27	SMOH 5182.09 543.19
6/16/08	6135.96	

Performed Work: Must include signature, certificate number, and repair station number if applicable

Changed oil & filter. Serviced with 8qts Phillips X-Cand CH48110. Cleaned, gapped, tested and rotated spark plugs. Comp check #1 = 79/80 #2 = 79/80 #3 = 78/80 #4 = 78/80. C/W AD 2002-26-01 fuel injection lines by inspection per §B 342D. C/W AD 2008-08-14 by replacement of gasket supplied by Precision Air motive. Run up check normal. I certify this engine has been inspected I/A/W a 100 hr inspection and determined to be in airworthy condition.

Robert D. Harty AIP 2718138

Changed oil & filter. Serviced with 8qts Phillips X-C and CH48110. Run up check normal. Robert D. Harty AIP 2718138

Performed Work: Must include signature, certificate number, and repair station number if applicable

Date	TACH	TTSN
7/17/08	Hobbs 6198.66	SMOH 5294.48 655.58

Changed oil & filter. Serviced with 8qts Phillips X-C and AA48110. Cleaned, gapped & rotated spark plugs. Comp check #1 = 78/80 #2 = 79/80 #3 = 78/80 #4 = 77/80. C/W AD 2002-26-01 fuel injection lines by inspection per §B 3420. Run up check normal. I certify this engine has been inspected I/A/W a 100 hr inspection and determined to be in airworthy condition.

Robert D. [Signature] ACP 2718138

9/18/08	6251.43	
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Changed oil & filter. Serviced with 8qts Phillips X-C and AA48110. Run up check normal. [Signature] ACP 2718138

Date	TACH	TTSN
10/30/08	Hobbs 6298.39	SMOH 5394.21 755.31
12/10/08	6337.34	
1/8/09	6347.87	

Performed Work: Must include signature, certificate number, and repair station number if applicable

Changed oil & filter. Serviced with 8qts Phillips X-C and CH48110. Cleaned, gapped, tested and rotated spark plugs. Comp check #1= 78/80 #2= 77/80 #3= 77/80 #4= 77/80. C/W AD 2008-14-07 fuel injector lines by inspection per \$B342E. Run up check normal. I certify this engine has been inspected I/A/W a 100 hr inspection and determined to be in airworthy condition.

Rob D. [Signature] A: P2718138 IA

Replaced starter with one overhauled by T-W P/N M24222R \$/N 14412. Ops check normal.

Rob D. [Signature] A: P2718138

Changed oil & filter. Serviced with 8qts Phillips X-C and CH48110. Run up check normal.

Rob D. [Signature] A: P2718138

TACH
Hobbs
TTSN
SMOH
12/69 6399.34
5495.16
856.26

Performed Work: Must include signature, certificate number, and repair station number if applicable

Changed oil & filter. Serviced with 8 qts Phillips X-C and CH48110. Cleaned, gapped, tested and rotated spark plugs. Comp check #1 = 78/80 #2 = 77/80 #3 = 79/80 #4 = 78/80. C/W AD 2008-14-07 fuel injector lines by inspection per §B 342E. Run up check normal. I certify this engine has been inspected & A/W a 100 hr inspection and determined to be in airworthy condition. —

Rob D. [Signature] AIP 2718138

3/16/09 6407.56

Replaced starter with one overhauled by T:W P/N M24222R §/N 16235. Ops check normal.

Rob D. [Signature] AIP 2718138

4/1/09 6453.13

Changed oil & filter. Serviced with 8 qts Phillips X-C and CH48110. Run up check normal.

Rob D. [Signature] AIP 2718138

Date	TACH	TTSN	Performed Work: Must include signature, certificate number, and repair station number if applicable
	Hobbs	SMOH	
5/12/09	6499.60	5595.42 956-52	<p>Changed oil & filter. Serviced with 8qts Phillips X-C & CH48110. Cleaned, gapped, tested and rotated spark plugs. Comp check #1 = 78/80 #2 = 79/80 #3 = 78/80 #4 = 79/80. C/W AD 2008-14-07 fuel injector lines by inspection per \$B342E. Run up check normal. I certify this engine has been inspected I/AFW a 100 hr inspection and determined to be in airworthy condition.</p> <p>Rob D. Maury AIP 2218138</p>
6/16/09	6551.60		<p>Changed oil & filter. Serviced with 8qts Phillips X-C and CH48110. Run up check normal.</p> <p>Rob D. Maury AIP 2218138</p>

G&N Aircraft Recommended oil after break in: Any approved straight weight AD oil of a viscosity respective of operating outside air temperature, i.e. Grade 65W through 100W.

Date	TACH	TTSN	Performed Work: Must include signature, certificate number, and repair station number if applicable
	Hobbs	SMOH	
7/3/09	6595.53	5691.35 1052.45	<p>Changed oil & filter. Serviced with 8 qts Phillips X-C and CH48110. Cleaned, gapped, tested and rotated spark plugs. Comp check #1 = 76/80 #2 = 78/80 #3 = 76/80 #4 = 78/80. G/W AD 2008-14-07 fuel injector lines by inspection per §B 342 E. Run up check normal. I certify this engine has been inspected I/P A/W a 100 hr inspection and determined to be in airworthy condition.</p> <p>Robert Murphy AIP 2718138</p>
7/23/09	6647.31		<p>Changed oil & filter. Serviced with 8 qts Phillips X-C and CH48110. Run up check normal. Robert Murphy AIP 2718138</p>

G&N Aircraft Recommended oil after break in: Any approved straight weight AD oil of a viscosity respective of operating outside air temperature, i.e. Grade 65W through 100W.

BASE CERTIFICATE
BUSINESS APPROVAL

Performed Work: Must include signature, certificate number, and repair station number if applicable

Date	TACH	TTSN	SMOH
	Hobbs		
8/18/09	669526		5791.08 1152.18
<p>Changed oil & filter. Serviced with 8qts Phillips X-C and CH48110. Cleaned, gapped, tested and rotated spark plugs. Comp check #1 = 78/80 #2 = 78/80 #3 = 77/80 #4 = 77/80. C/W AD 2008-14-07 fuel injector lines by inspection per §B.342E. Run up check normal. I certify this engine has been inspected I/A/W a 100 hr inspection and determined to be in airworthy conditions.</p> <p><i>Rob D. Kelly</i> A:P 2718138</p>			
9/2/09	674736		
<p>Changed oil & filter. Serviced with 8qts Phillips X-C and CH48110. Run up check normal.</p> <p><i>Rob D. Kelly</i> A:P 2718138</p>			
11/9/09	676964		
<p>Replaced left mag with new Slick 4372 §/N 09041507. Ops check normal.</p> <p><i>Rob D. Kelly</i> A:P 2718138</p>			

G&N Aircraft Recommended oil after break in: Any approved straight weight AD oil of a viscosity respective of operating outside air temperature, i.e. Grade 65W through 100W.

Date	TACH	TTSN	Performed Work: Must include signature, certificate number, and repair station number if applicable
	Hobbs	SMOH	
12/22/09	6795.43	3891.25 1252.35	<p>Changed oil & filter. Serviced with 8 qts Phillips X-C and CH48110. Cleaned, gapped, tested and rotated spark plugs. Comp check #1 = 75/80 #2 = 78/80 #3 = 76/80 #4 = 72/80. Replaced #3 intake gasket, P/N 71973. C/W AD 2008-14-07 fuel injector lines by inspection per SB 342E. Run up check normal. I certify this engine has been inspected I/A/W a 100 hr inspection and determined to be in airworthy condition.</p> <p>Rob D. McLaughlin AIP 2718138</p>
3/24/10	6846.64		<p>Changed oil & filter. Serviced with 8 qts Phillips X-C and CH48110. Run up check normal.</p> <p>Rob D. McLaughlin AIP 2718138</p>

Date	TACH	TTSN
	Hobbs	SMOH
5/10/10	6895.33	5991.15 1352.25
4/29/10	6946.02	

Performed Work: Must include signature, certificate number, and repair station number if applicable

Changed oil & filter. Serviced with 8qts Phillips X-C and CH48110. Cleaned, gapped, tested and rotated spark plugs. Comp check #1 = 76/80 #2 = 78/80 #3 = 78/80 #4 = 79/80. C/W AD 2008-14-07 fuel injector lines by inspection per \$B342E. Run up check normal. I certify this engine has been inspected I/A/W a 100 hr inspection and determined to be in airworthy condition.

Rob D. Maly A: P2718138 IA

Changed oil & filter. Serviced with 8qts Phillips X-C and CH48110. Run up check normal.

Rob D. Maly A: P2718138

Work the overhauled
 11529
 21451
 Contract/Invoice Number:
 Tracking Number:
 11529

Performed Work: Must include signature, certificate number, and repair station number if applicable

Date: 10/4/10
 TACH: 6995.46
 Hobbs: 6995.46
 TTSN: 5991.28
 SMOH: 1452.38

Changed oil & filter, Serviced with 8 qts Phillips X-C and CH48110. Cleaned, gapped, tested and rotated spark plugs. Comp check #1 = 78/80 #2 = 77/80 #3 = 78/80 #4 = 77/80. Run up check normal. I certify this engine has been inspected I/A/W a 100 hr inspection and determined to be in airworthy condition.

Rob D. Murphy ACP 2718138

Date: 10/4/10
 TACH: 6995.46

C/W AD 2008-14-07 fuel injector lines by inspection. Rob D. Murphy ACP 2718138

Date: 11/19/10
 TACH: 7034.8

Replaced fuel servo with one overhauled by D:G P/N 2524450-9 P/N 15003. Ops check normal.

Rob D. Murphy ACP 2718138

Date	TACH	TTSN	Performed Work: Must include signature, certificate number, and repair station number if applicable
	Hobbs	SMOH	
12/13/10	7045.37		<p>Changed oil & filter. Serviced with 8 qts Phillips X-C and CH48110. Run up check normal.</p> <p>Rob P. Maury AIP 2718138</p>
3/10/11	7095.94	6091.76 1552.86	<p>Changed oil & filter. Serviced with 8 qts Phillips X-C and CH48110. Cleaned, gapped, tested and rotated spark plugs. Comp check #1 = 79/80 #2 = 78/80 #3 = 78/80 #4 = 77/80. C/W AD 2008-14-07 fuel injector lines by inspection per §B 342E. Run up check normal. I certify this engine has been inspected I/A/W a 100 hr inspection and determined to be in airworthy condition.</p> <p>Rob P. Maury AIP 2718138 IA</p>
6/11/11	7146.21		<p>Changed oil & filter. Serviced with 8 qts Phillips X-C and CH48110. Run up check normal.</p> <p>Rob P. Maury AIP 2718138</p>

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TACH TTSN
 Hobbs SMOH

Performed Work: Must include signature, certificate number, and repair station number if applicable

Airframe N33075 Date 6/25/2011 Tach 7162.8
 Replaced Vacuum pump p/n AA215CC-OH-E removed s/n 55301 installed s/n 55591. Ran-up and checked ok. Aircraft approved for return to service.
 Signed *Wendy P. Jones* 3198037 ACP

8/24/11 7194.07
 6189.89
 1650.99

Changed oil & filter. Serviced with 8 qts Phillips X-Card CH48110. Cleaned, gapped, tested and rotated spark plugs. Comp check #1 = 76/80 #2 = 79/80 #3 = 77/80 #4 = 79/80. C/W AD 2008-14-07 fuel injector lines by inspection per SB 342E. Run up check normal. I certify this engine has been inspected I/A/W a 100 hr inspection and determined to be in airworthy condition.
Rob W. Galt ACP 2718138

8/24/11 7194.07

Replaced starter with one overhauled by TSW p/n M24222R \$/N 18217. Ops check normal.
Rob W. Galt ACP 2718138

Date

TACH

TTSN

Performed Work: Must include signature, certificate number, and repair station number if applicable



PH: 517 278-6516

143 E CHICAGO RD COLDWATER MI 49036

04/20/2012 N33075 SN:23044C MAKE/MODEL: PIPER PA28R-200 SN: 28R-7536116
ENG: LYC IO-360-C1C SN: L-7529-51A PROP: HARTZELL HC-C3YR-1RF SN: DY3385A
TACH: 7224.72 TTAF: 10133.72 TTE: 6365.54 TSMOH: 1681.64 TTP: 4445.20 TSPOH: 1097.66

1. Exhaust Heat shroud has hole. Repaired with .032 doubler.
2. Engine Baffle rubbing on #2 cylinder. Installed chaff strip.
3. AD Research CW through 2012-07.

[Signature]
VINCENT HAMMONS
AP2925549



PH: 517 278-6516

143 E CHICAGO RD COLDWATER MI 49036

05/01/2012 N33075 TACH 7224.72 TSMO 1681.64 TT 6220.54

- 1) Inspected engine per FAR 43 apx D Annual inspection.
- 2) Performed oil change, drained oil and removed filter inspected filter for contaminates none found installed new filter P/N CH48110-1 and serviced engine with 20W50XC oil.
- 3) Performed compression check as follows - #1 77/80, #2 75/80, #3 77/80, and #4 77/80.
- 4) Replaced fresh air filter with new BA-10 .
- 5) Removed spark plugs cleaned, gapped, inspected and tested. Replaced all four bottom plugs with new P/N UREM38-E
- 6) Inspected all hoses and engine controls inspected mounting hardware, no defects noted.
- 7) Drained carb fuel bowl and cleaned fuel screen.
- 8) Researched AD's See AD notes for details.

[Signature]
Monico Lopez AP366903174

I certify that this engine has been inspected in accordance with an annual inspection as per FAR43 apx D and was determined to be in airworthy condition.

[Signature]
MONICO LOPEZ AP366903174IA



PH: 517 278-6516

143 E CHICAGO RD COLDWATER MI 49036

FAX 517 279-2363

07/03/2012 N33075 TACH:7253.17 HOBBS: 5769.2

Performed oil change drained oil and removed oil filter and suction screen inspected filter and screen for contaminates both check satisfactory. Installed new oil filter P/N CH48110-1, reinstalled suction screen with new gasket and serviced engine with 20W50XC oil. Performed run up ops and leak checked, no defects noted. I certify that the above component is approved for return to service.

[Signature]
Monico Lopez AP366903174

N.

Date

TACH	TTSN
Hobbs	SMOH

Performed Work: Must include signature, certificate number, and repair station number if applicable



PH: 517 278-6516

143 E CHICAGO RD COLDWATER MI 49036

FAX 517 279-2363

11/8/2012

N33075

TACH:7274.04

HOBBS: 5794.9

Performed oil change drained oil and removed oil filter and suction screen inspected filter and screen for contaminates both check satisfactory. Installed new oil filter P/N CH48110-1, reinstalled suction screen with new gasket and serviced engine with 20W50XC oil. Performed run up ops and leak checked, no defects noted. I certify that the above component is approved for return to service.

Monico Lopez

Monico Lopez AP366903174



PH: 517 278-6516

143 E CHICAGO RD COLDWATER MI 49036

FAX 517 279-2363

3/12/2013

N33075

TACH:7305.1

Performed oil change, drained oil and removed oil filter and suction screen. inspected filter and screen for contaminates both check satisfactory. Installed new oil filter P/N CH48110-1, reinstalled suction screen with new gasket P/N MS35769-21 . serviced engine with 20W50XC oil. Performed run up ops and leak checked, no defects noted. I certify that the above component is approved for return to service.

Karl Waber

Karl Waber AP3266449



PH: 517 278-6516

143 E CHICAGO RD COLDWATER MI 49036

06/27/2013

N33075

TACH 7329.49

TSMO 1786.41

TT 6325.31

- 1) Inspected engine per FAR 43 apx D Annual inspection.
- 2) Performed oil change, drained oil and removed filter inspected filter for contaminates none found installed new filter P/N CH48110-1 and serviced engine with 20W50XC oil.
- 3) Performed compression check as follows - #1 79/80, #2 75/80, #3 78/80, and #4 79/80.
- 4) Replaced fresh air filter with new BA-10 .
- 5) Removed spark plugs cleaned, gapped, inspected and tested. Replaced cylinder one top plug with new P/N UREM38-E.
- 6) Replaced oil filler tube with new P/N 75736.
- 7) Removed propeller and cleaned internal crankshaft, reinstalled propeller after re- seal.
- 8) Inspected all hoses and engine controls inspected mounting hardware, no defects noted.
- 9) Drained carb fuel bowl and cleaned fuel screen.
- 10) Researched AD's See AD notes for details.

Monico Lopez

Monico Lopez AP3692583

I certify that this engine has been inspected in accordance with an annual inspection as per FAR43 apx D and was determined to be in airworthy condition.

Monico Lopez

MONICO LOPEZ AP3692583IA

G&N Aircraft Recommended oil after break in: Any approved straight weight AD oil of a viscosity respective of operating outside air temperature, i.e. Grade 65W through 100W.

Date	TACH	TTSN	Performed Work: Must include signature, certificate number, and repair station number if applicable
	Hobbs	SMOH	



8/01/2013	N33075	Tach 7333.94
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Inspected engine oil pressure system, replaced pressure relief valve ball with new P/N SL1028-B and spring P/N SL61084. Performed run up ops and leak checked satisfactory at this time. I certify that the above component is in airworthy condition and can be returned to service.

Monico Lopez
 Monico Lopez AP36925831A

Elite Air Service 300 Airport dr
 Coldwater MI 49036
 517 278-6516



PH: 517 278-6516 143 E CHICAGO RD COLDWATER MI 49036 FAX 517 279-2363

3/6/2014	N33075	Tach: 7361.38
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Performed oil change drained oil and removed oil filter and suction screen inspected filter and screen for contaminates both check satisfactory. Installed new oil filter P/N CH48110-1, reinstalled suction screen with new gasket and serviced engine with 20W50XC oil. Performed run up ops and leak checked, no defects noted. I certify that the above component is approved for return to service.

Monico Lopez
 Monico Lopez AP3692583



06/19/2014	N33075	Tach:7384.46
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Perfromed compression check as follows: #1 76/80, #2 79/80, #3 77/80, #4 80/80. Spark plugs were removed, cleaned, re-gaped, inspected, and tested. Spark plug threads were coated with anti-seize and all eight spark plug gaskets were replaced with M674 each. Spark plugs were re-installed in engine. Fuel injectors were removed, cleaned, and re-installed. I certify that the above component is in airworthy condition and can be returned to service.

Kelly Chisholm
 Kelly Chisholm AP 3727248

Elite Air Service 300 Airport dr
 Coldwater MI 49036
 517 278-6516

G&N Aircraft Recommended oil after break in: Any approved straight weight AD oil of a viscosity respective of operating outside air temperature, i.e. Grade 65W through 100W.

Date	TACH	TTSN
	MOH	SMOH

Performed Work: Must include signature, certificate number, and repair station number if applicable



06/19/2014

N33075

Tach:7384.46

Treated airframe with Corrosion X. Landing gear was greased. Replaced engine induction air filter element with BA10. Replaced right aileron ground-strap stud with 6BB442. Operations check was performed on ELT according to FAR 91.207 paragraphs 1-4, no defects noted. ELT expires August 15. Operations check was performed on navigation lights. Repairs made to skin in top half of tail cone. Crack in tail cone was stop-drilled. Left landing gear door hinge-point bolt was tightened and safety wired. Three inspection panel screws were replaced with 8RX1/2THAS/S. Three center console screws were replaced with 10RX1/2THAS/S. Battery and battery box were inspected, no defects noted. Interior and exterior were cleaned. I certify that the above component is in airworthy condition and can be returned to service.

Kelly Chisholm
Kelly Chisholm AP 3727248

Elite Air Service 300 Airport dr
Coldwater MI 49036
517 278-6516

06/23/2014

N33075

TACH 7384.46

TSMO 1841.38

TT 6380.28

- 1) Inspected engine per FAR 43 apx D Annual inspection.
- 2) Performed compression check as follows - #1 76/80, #2 79/80, #3 77/80, and #4 80/80.
- 3) Replaced fresh air filter with new BA-10 .
- 4) Removed spark plugs cleaned, gaped, inspected and tested. No defects noted.
- 5) Inspected all hoses and engine controls inspected mounting hardware, no defects noted.
- 6) Drained carb fuel bowl and cleaned fuel screen.
- 7) Researched AD's See AD notes for details.

Monico Lopez
Monico Lopez AP3692583 IA

I certify that this engine has been inspected in accordance with an annual inspection as per FAR43 apx D and was determined to be in airworthy condition.

Monico Lopez
MONICO LOPEZ AP3692583IA



09/24/2014

N33075

Tach:7403.96

Performed oil change. Drained oil and removed oil filter and suction screen. Inspected filter and screen for contaminants; none found at this time. Installed new oil filter AA48110-2, reinstalled suction screen with new gasket and serviced engine with 20W50XC oil. Performed run up ops and leak checked; no defects noted. I certify that the above component is in airworthy condition and can be returned to service.

Kelly Chisholm
Kelly Chisholm AP 3727248

Elite Air Service 300 Airport Dr
Coldwater, MI 49036
517 278-6516

G&N Aircraft Recommended oil after break in: Any approved straight weight AD oil of a viscosity respective of operating outside air temperature, i.e. Grade 65W through 100W.




Elite Air Service 300 Airport Dr. Coldwater MI 49036 517 278-6516

1/07/2016, N33075, 1975 Piper PA28R-200 Arrow, S# 28R7535116, IO360C1C, Tac 7407.1, TT 9501.1

Inspected engine as required by FAR91.409(a)(1) per airframe checklist meeting requirements of FAR 43.15(c)(1) and FAR 43 appendix D. Compressions are as follows: #1/75, #2/72, #3/70, #4/70.

CW 2015-19-07 External Fuel lines, by inspection. **Next due at uncowling.**

All work done IAW Piper PA28 and Lycoming IO360 maintaince documents. Performed post inspection operational check per FAR43.15(c)(2). Engine was inspected accordance with annual inspection and is determined to be airworthy at this time.


Rueben A Walkup A&P 3368961 IA



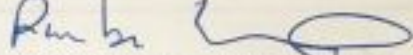
Elite Air Service 300 Airport Dr. Coldwater MI 49036 517 278-6516

3/17/2017 N33075 1975 Piper PA28R-200 Arrow S# 28R7535116 IO360C1C Tach 7421.8 TTE 6516.9 SMOH 1878.0

Inspected engine as required by FAR91.409(a)(1) per checklist meeting requirements of FAR 43.15(c)(1) and FAR 43 appendix D. Compressions are as follows: #1/72, #2/79, #3/79, #4/78. Removed and replaced the air filter with Donaldson P6M053, three new spark plugs REM38E, oil filter AA48110-2 serviced engine with 12 quarts Phillips XC.

CW AD 2015-19-07 External Fuel lines, by inspection. **Next due at uncowling.**

All work done IAW Piper PA28 and Lycoming IO360 maintenance documents. Completed post inspection operational check per FAR43.15(c)(2). This engine was inspected in accordance with an annual inspection and has been determined to be in airworthy condition at this time.


Rueben A Walkup A&P 3368961 IA



Elite Air Service 300 Airport Dr. Coldwater MI 49036 517 278-6516

March 13th 2018 N33075 1975 Piper PA28R-200 Arrow S# 28R7535116 IO360C1C Tach 7426.2 TTE 6521.3 SMOH 1882.4

Inspected engine as required by FAR91.409(a)(1) per checklist meeting requirements of FAR 43.15(c)(1) and FAR 43 appendix D. Compressions are as follows: #1/71, #2/78, #3/79, #4/76. Serviced engine with 12 quarts Phillips XC and new Tempest oil filter AA48110-2.

CW AD 2015-19-07 External Fuel lines, by inspection. **Next due at uncowling.**

All work done IAW Piper PA28 and Lycoming IO360 maintenance documents. Completed post inspection operational check per FAR43.15(c)(2). This engine was inspected in accordance with an annual inspection and has been determined to be in airworthy condition at this time.


Rueben A Walkup A&P 3368961 IA

G&N Aircraft Recommended oil after break in: Any approved straight weight AD oil of a viscosity.respective of operating outside air temperature, i.e. Grade 65W through 100W.

Date	TACH	TTSN	Performed Work: Must include signature, certificate number, and repair station number if applicable
	Hobbs	SMOH	



07/03/2019 N 33075 PIPER PA28R 200 serial #28R-7535116 TACH:7454.53 TTAF:9550.7

Performed Annual inspection IAW FAR 43 Appendix "D" check list. All AD's through 07/03/19 complied with and listed. Cylinder compressions #1-78/80, #2-71/80, #3-75/80, #4-74/80. Oil filter replaced no metal air element replaced. Mags 500 hr check timed at 20 degrees BTDC. All spark plugs cleaned, gapped and tested. Oil change with XC 20W50. Washed engine with solvent. I certify that this engine has been inspected IAW an 100hr/ANNUAL inspection and was determined to be in an airworthy condition.

SMOH: 1910.73

Joel E. Newton 574306216 A&P IA *Joel E. Newton*

1/20/21	7490.32	<p>Performed Annual inspection IAW FAR 43 APPEN: D checklist. ADS complied w/ applicable lister Compression #1 78/80 #2 75/80 #3 72/80 #4 77/80 oil filter Repleo. w/new P/N 4810-1 Oil changed installed Phillips 20W50 oil. I certify this engine has been inspected IAW. 100hr/Annual inspection and determined to be Airworthy At this time T. Moon #386807152 I.A. END.</p>
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6/20/22	7528.32	<p>Performed 100 hr insp/Annual inspection IAW FAR 43 APPEN: D checklist Cyl. Compressions #1 78/80 #2 75/80 #3 74/80 #4 75/80 Checked/cleaned Plugs, Reinstalled, changed oil using Phillips 20W50 oil All ADs checked/complied 2015-19-07 inspected complied with ADs AD 71-05-02 At overhaul AND 98-03-08 At overhaul 09-02-03 DUE 7540 1519-07 DUE 7590 Tach Time I certify this engine has been inspected I.A.W 100hr/Annual Inspection and was determined to be in AN AIRworthy Condition T. Moon #386807152 I.A. END</p>
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EAS

ELITE AIR SERVICE

DATE: 11/02/2023 N33075 Piper PA28R-200 Hobbs 6093.7 TACH 7529.0 Lycoming IO-360-C1C s/n L-7592-51A

Inspected engine as required by FAR 91.409(b) a 100 hour inspection, per checklist meeting the requirements of FAR 43.15(c) and FAR 43 appendix D.

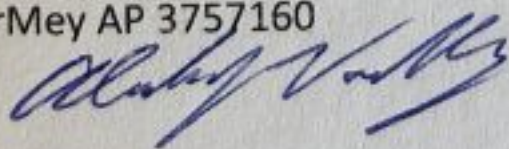
Compressions 1-72/80, 2-76/80, 3-74/80, 4-74/80 with a 44/80 master orifice reading. Checked mag timing. Cleaned gapped and rotated spark plugs. Installed new air filter (BA-10). Replaced damaged intake ducts up & downstream of air filter (SCAT-14 & SCAT-13 respectively). Replaced damaged upper & lower muffler shroud LH heat ducts p/n SCAT-8 & SCEET-4 respectively. Replaced torn muffler-shroud inlet duct p/n 565-447. Replaced two broken clamps on mixture control cable p/n MS21919. Replaced leaking Fwd. Exhaust muffler with new p/n A67517-00, with new gasket on #2 cylinder exhaust p/n SL77611.

CW AD 90-04-06R1 Prop Governor external oil line, by inspection. Next due 100 hrs or removal.

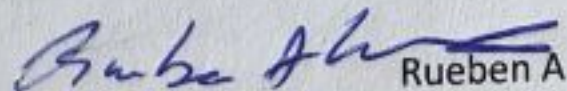
CW AD 15-19-07 Fuel injector lines and clamps, by visual inspection, next due at 7639 tach, overhaul or removal.

All work done IRT Piper and Lycoming Maintenance documents. Performed post inspection operational check per FAR 43.15(c)(2). This engine was inspected in accordance with a 100 hour inspection and has been determined to be airworthy at this time.

Alexander J VanderMey AP 3757160



Inspected engine as required by FAR 91.409(a)(1) an annual inspection, per check list meeting the requirements of FAR 43.15(c) and FAR 43 appendix D. This engine was inspected in accordance with an annual inspection and has been determined to be airworthy at this time.



Rueben A
Walkup AP 3368961 IA