



**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

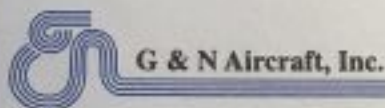
DATE 11-22-2006

MFG. Lycoming

MODEL I0-360-C1C

SERIAL NO. L-7592-51A

TIME IN SVC. 4638.9



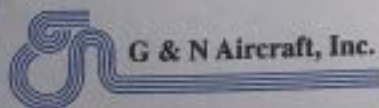
1701 E. Main St.  
Griffith, IN 46319  
(219) 924-7110

Authorized Signature

C.R.S. #MW 2R020L

**The Accessories Listed Below Were Overhauled and Supplied With This Engine**

ENGINE	<u>I0-360-C1C</u>	SN	<u>L-7592-51A</u>	DATE	<u>11-22-06</u>
	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  
  
Authorized Signature

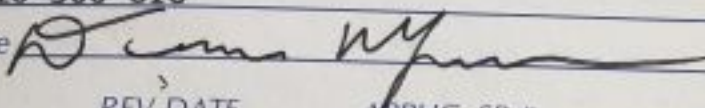
C.R.S. #MW 2R020L



# AIRWORTHINESS DIRECTIVE

At date of engine overhaul 11-22-06

Engine model IO-360-C1C

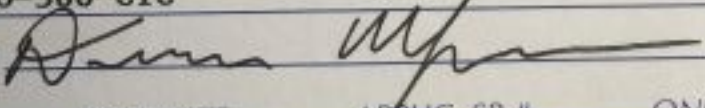
Authorized Signature 

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

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

NEXT COMPLIANCE HRS. & DATE

METHOD OF COMPLIANCE

100 hour annual overhaul	C/W by insp.
any fuel line maint.	C/W by insp.
next overhaul sudden stoppage insp.	N/A no C/Ws
prop strike or crank gear removal	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. McAuliffe A: P2718138
12/15/06	5551.98		Changed oil: filter. Serviced with 8 qts Aeroshell 80; E\$48/110. Run up check normal. Rob D. McAuliffe A: P2718138
1/4/07	5589.32		Changed oil: filter. Serviced with 8 qts Phillips X-C and E\$48/110. Run up check normal. Rob D. McAuliffe A: P2718138
3/8/07	5617.03	4712.85 73.95	Changed oil: filter. Serviced with 8 qts Phillips X-C and E\$48/110. 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. McAuliffe A: P2718138 & A

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	SMOH	Performed Work: Must include signature, certificate number, and repair station number if applicable
	Hobbs			
3/8/07	5617.03			Inspected fuel injector lines per AD 2002-26-01. Rob D. Harty AIP 2718138
4/30/07	5671.68			Changed oil & filter. Serviced with 8qts Phillips X-C and E\$48110. Run up check normal. Rob D. Harty AIP 2718138
6/26/07	5720.79	4816.61 177.71		Changed oil & filter. Serviced with 8qts 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. Rob D. Harty AIP 2718138
6/22/07	5720.75			Inspected fuel lines per AD 2002-26-01. Rob D. Harty AIP 2718138

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 Hobbs	TTSN SMOH	Performed Work: Must include signature, certificate number, and repair station number if applicable
7/31/07	5271.35		<p>Changed oil &amp; 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 &amp; 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. 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	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 &amp; filter. Serviced with 8qts 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:P2718138IA</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:P2718138</p>
3/24/08	6039.36		<p>Changed oil &amp; filter. Serviced with 8qts 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:P2718138</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	
7/17/08	6198.66	5294.48 655.58	<p>Changed oil &amp; filter. Serviced with 8 qts Phillips X-C and AA48110. Cleaned, gapped &amp; 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.</p> <p><i>Robert D. Harty</i> ACP2718138</p>
9/8/08	6251.43		<p>Changed oil &amp; filter. Serviced with 8 qts Phillips X-C and AA48110. Run up check normal.</p> <p><i>Robert D. Harty</i> ACP2718138</p>



Date	TACH	TTSN
	Hobbs	SMOH
10/30/08	6298.39	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 I-A

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  
12/69 6399.34  
Hobbs  
TTSN  
5495.16  
SMOH  
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 CH48/10. 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 CH48/10. 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 &amp; filter. Serviced with 8qts Phillips X-C &amp; CH 48110. 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/AW a 100 hr inspection and determined to be in airworthy condition.</p> <p>Rob D. Murphy AIP 2718138</p>
6/16/09	6551.60		<p>Changed oil &amp; filter. Serviced with 8qts Phillips X-C and CH 48110. Run up check normal.</p> <p>Rob D. 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.



Date	TACH	TTSN	Performed Work: Must include signature, certificate number, and repair station number if applicable
7/3/09	Hobbs 6595.53	SMOH 5691.35 1052.45	<p>Changed oil &amp; 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 \$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.</p> <p>Robert W. Kelly AIP2718138</p>
7/23/09	6647.31		<p>Changed oil &amp; filter. Serviced with 8 qts Phillips X-C and CH48110. Run up check normal. Robert W. Kelly AIP2718138</p>



# BASE CERTIFICATE THINNESS APPROVAL

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

Date	TACH	TTSN
	Hobbs	SMOH
8/18/09	669526	5791-08 1152-18
9/2/09	674736	
11/9/09	676964	

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.

Rob D. Kelly A:P 2718138

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

Rob D. Kelly A:P 2718138

Replaced left mag with new Slick 4372 \$/N 09041507. Ops check normal.

Rob D. Kelly A:P 2718138

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 &amp; 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 = 77/80. 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. Kelly A:P2718138</p>
3/24/10	6846.64		<p>Changed oil &amp; filter. Serviced with 8 qts Phillips X-C and CH48110. Run up check normal.</p> <p>Rob D. Kelly A:P2718138</p>



Date	TACH	TTSN	Performed Work: Must include signature, certificate number, and repair station number if applicable
5/10/10	Hobbs 6895.33	SMOH 5991.15 135225	<p>Changed oil &amp; 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.</p> <p>Rob D. Muthy A: P2718138IA</p>
6/29/10	6946.02		<p>Changed oil &amp; filter. Serviced with 8qts Phillips X-C and CH48110. Run up check normal.</p> <p>Rob D. Muthy A: P2718138</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.



Work the engine  
Overhauled  
Contract/Invoice Number:  
21451  
11529  
Tracking Number:  
11529

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

Date	TACH	Hobbs	TTSN	SMOH
10/4/10	6995.46	5991.28		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 ACP2718138

10/4/10	6995.46			
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C/W AD 2008-14-07 fuel injector lines by inspection. Rob D. Murphy ACP2718138

11/19/10	7034.8			
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Replaced fuel Servo with one overhauled by D & G P/N 2524450-9 \$/N 15003. Ops check normal.

Rob D. Murphy ACP2718138



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 &amp; filter. Serviced with 8 qts Phillips X-C and CH48110. Run up check normal.</p> <p><i>Rob P. Nanty</i> AIP 2718138</p>
3/10/11	7095.94	6091.76 1552.86	<p>Changed oil &amp; 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><i>Rob P. Nanty</i> AIP 2718138 IA</p>
6/1/11	7146.21		<p>Changed oil &amp; filter. Serviced with 8 qts Phillips X-C and CH48110. Run up check normal.</p> <p><i>Rob P. Nanty</i> 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.



Date

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-Case 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.

*Robert D. Harty* ACP 2718138

8/24/11

7194.07

Replaced starter with one overhauled  
by TSW p/n M24222R \$/N  
18217. Ops check normal.

*Robert D. Harty* ACP 2718138

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



**EAS**  
ELITE AIR SERVICE



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.

*Vincent Hammons*  
VINCENT HAMMONS  
AP2925549



**EAS**  
ELITE AIR SERVICE



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 contaminants 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.

*Monico Lopez*  
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.

*Monico Lopez*  
MONICO LOPEZ AP366903174A



**EAS**  
ELITE AIR SERVICE



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 contaminants 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

N.



Date

TACH

TTSN

Hobbs

SMOH

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



ELITE AIR SERVICE

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 contaminants 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



ELITE AIR SERVICE

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 contaminants 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



ELITE AIR SERVICE

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 contaminants 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
	Hobbs	SMOH

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



8/01/2013 N33075 Tach 7333.94

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



ELITE AIR SERVICE



PH: 517 278-6516

143 E CHICAGO RD COLDWATER MI 49036

FAX 517 279-2363

3/6/2014 N33075 Tach: 7361.38

Performed oil change drained oil and removed oil filter and suction screen inspected filter and screen for contaminants 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

Performed 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
	14444	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.





De


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 uncwling.

All work done IAW Piper PA28 and Lycoming IO360 maintaince documents. Preformed 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



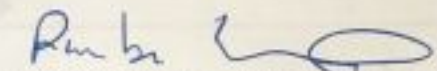
Elite Air Service 300 Airport Dr. Coldwater MI 49036 517 278-6516

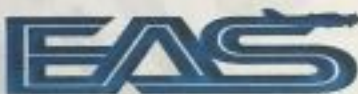
3/17/2017 N33075 1975 Piper PA28R-200 Arrow S# 28R7535116 IO360C1C Tach 7421.8 TTE 6516.9 SMOH 1878.0

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 uncwling.

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 13<sup>th</sup> 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 uncwling.

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 Appendix "D" checklist. ADS complied with applicable lister          Compression #1 78/80 #2 75/80 #3 72/80 #4 77/80 oil filter          Replaced. 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 IA. END.</p>
6/20/22	7528.32	<p>Performed 100 hr insp/Annual inspection IAW FAR 43          Appendix "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 AD's checked/complied 2015-19-07          inspected complied with again. 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 IA. END</p>