


# MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p align="center"><b>JET AIR, INC</b> </p> <p>COMPLIED WITH YEARLY AM-SAFE DIAGNOSTIC INSPECTION.            CHANGED B3-5-1 VACUUM FILTER - DUE AGAIN AT JUN-2013 OR T.T:1581.2            CENTRAL VACUUM FILTER DUE AT TACH:1496.9            ELT BATTERY GOOD TILL NOV 2013 C/W FAR 91.207 ELT CONDITION/OPERATION.            REPLACEMENT OF PAPER INDUCTION FILTERS.            NEXT REPLACEMENT DUE AT TACH:1981.2 HRS. HRS.            C/W A.D. 2011-14-07 BY INSPECTION OF FUEL INJECTION LINES AND CLAMPS. DUE AGAIN AT NEXT ANNUAL 6-2014 2011-26-04            I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the Federal Aviation Administration and is airworthy for return to service.             Date <u>6-5-2013</u> Signed, <u>Jim Ostry</u>            for Jet Air Inc. CRS # JAFR110F Galesburg, Illinois 61401</p>	
6-18-2013	1483.8		AD 2001-06-17 complied with by inspection. checks good No adjustment required. Next due at tch 1506.2	James S Jenkins AP 3015266

# MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
6-19-13	1485.7		① Balanced nose wheel tire. ② Replaced two coil shock mounts,	Tiffany Buane AP3527490
6-20-2013	1485.7		Installed appliques/Vinyl on left and right side of fuselage from engine cowling to tail to include numbers (N5113J).	James S Jenkins AP 3015266
7-19-13	1496.6		Replaced Left brake line from fuselage to caliper. Bled and serviced brakes.	Tiffany Buane AP3527490
7-24-13	1505.7		AD 2001-06-17 complied with by inspection. checks good. No adjustment required.	James S Jenkins AP 3015266
8-13-13	1513.6		Complied with AD 2013-11-11. PN 83278 oil pressure switch previously installed.	Tiffany Buane AP3527490

Date: 9/21/2013  
Tach/Hobbs: 1580.5  
Total Time: 1580.5



Repair Station # YQYR343B  
10800 Airport Road  
Dubuque, IA 52003  
563-582-1293

1. Inspected aircraft per FAR Part 43 appendix D checklist.
2. Replaced L&R tires, Aero Wheel WO# 221118 & 220544, greased wheel bearings.
3. Secured loose nose gear scissor link bolts.
4. Replaced bent tow bar attach bolt on nose strut.
5. Rigged & adjusted aileron cables.
6. Replaced 2 torn rubber cowling shock mounts.
7. Charged up battery.
8. Replaced vacuum inlet & regulator filters.

I certify this aircraft has been inspected in accordance with an 100 Hour inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 78440  
Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

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Date: 9/26/2013  
Tach/Hobbs: 1590.7



10800 Airport Road  
Dubuque, Iowa 52003  
Repair station #YQYR343B  
1-563-582-1293

1. Replaced alternator field circuit relay inside J-box.
  2. Rigged throttle cable arm on fuel servo for panel alignment.
- Work Order #78454  
Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

9-30-13	1594.4	Replaced left brake disc and repacked left wheel bearings.	<u>Tiffney Beane</u> AP3527990
10-17-13	1681.2	Swapped #2 and #4 EGT probes.	<u>Tiffney Beane</u> AP3527990
11-1-13	1631.3	Swapped oil pressure switch with one from N63196 (pn 832 78, time in service 47.1) for troubleshooting purposes.	<u>Tiffney Beane</u> AP3527990
11-1-13	1631.3	Complied with SB 11-24-02, replaced avionics switch.	<u>Tiffney Beane</u> AP3527990



Date: 11/4/2013  
Tach/Hobbs: 1632.2



10800 Airport Road  
Dubuque, Iowa 52003  
Repair station #YQYR343B  
1-563-582-1293

1.Replaced 7 ea. firewall forward oil & fuel hoses from Precision Hose Technologies Invoice #584748.  
2.C/W AD 2013-11-11 Installed new oil pressure switch p/n-83278.  
Work Order #78533  
Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

11-21-13	1656.4	Replaced ELT battery. Complied with FAR 91.207 (d). Next due: Dec 2020

Paul M. Kaune  
AP3527990

Date: 12/13/2013  
Tach/Hobbs: 1680.3  
Total Time: 1680.3



Repair Station # YQYR343B  
10800 Airport Road  
Dubuque, IA 52003  
563-582-1293

1.Inspected aircraft per FAR Part 43 appendix D checklist.  
2.Replaced right brake linings. 3.Secured loose tow bar attach bolt. 4.Replaced 1 cowlng shock mount.  
5.Repaired lower cowlng crack with fiberglass. 6.Replaced vacuum regulator filter. 7.Charged up aircraft  
battery. 8.Performed diagnostic test on Am-Safe restraint system.

I certify this aircraft has been inspected in accordance with an 100 Hour inspection and was determined to be in  
airworthy condition. See AD List in folder for compliance.

Work Order # 78606  
Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

A/C: Cessna 172S

REG: N5113J

*Tech: 1721.5*

DATE:03/17/2014

Complied with the following:

Replaced Right Main Tire Tube with a new 6.00X6 Tube, Cleaned and repacked wheel bearings and installed wheel assy. on Aircraft.

All work performed was I/A/W Cessna Maintenance Manual and current Federal Aviation Regulations and was determined to be in an airworthy condition for safe flight.

**YELVINGTON JET AVIATION, INC.**

**DAYTONA BEACH INTERNATIONAL AIRPORT**

2180688IA


Date: 04-30-2014

N5113J

Tach/hobbs: 1779.4

**Aircraft Total time: 1779.4**

1. Inspected aircraft per FAR Part 43 appendix D checklist
2. Greased left, right and nose wheel bearings
3. Charged aircraft battery
4. C/W FAR 91.207(d) by inspection of ELT operation
5. Performed alternator over-voltage circuit protection test
6. Performed capacity test on standby battery for 55 minutes, battery passed at 23.4 volts
7. Performed diagnostics test on AMSafe restraint system
8. Cleaned under floor and around pedals
9. Secured left airframe fuel step hardware
- ~~10. Secured loose hardware right front seat recline actuator forward mount~~
11. Replaced left brake linings/pads
12. Secured loose bulkhead nut on vacuum line at firewall
13. Secured wire bundle anchor by top of left wing strut and in overhead right side
14. Replaced bonding strap left elevator

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. See AD list in folder for compliance.

Name: James S. Jenkins, IA 3015266

Signed: James S. Jenkins

**AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER**

[illegible]





Date: 10-16-2014

N5113J

Tach/hobbs: 1978.5

Aircraft Total time: 1978.5

1. Inspected aircraft per FAR Part 43 appendix D checklist
2. Greased left, right and nose wheel bearings
3. Charged aircraft battery
4. C/W FAR 91.207(d) by inspection of ELT operation
5. Performed alternator over-voltage circuit protection test
6. Performed capacity test on standby battery for 55 minutes, battery passed at 28.5 volts
7. Performed diagnostics test on AMSafe restraint system
8. Cleaned under floor and around pedals
9. Secured loose wire bundle anchor in tail aft upper left side & back of aft tail bulkhead
10. Rotated 2-engine cowl shock mounts (4 & 5 o'clock)
11. Added chafe tape to left and right flap cove where flap and cove were rubbing
12. Replaced bonding strap left elevator with new
13. Replaced one missing screw on muffler shroud

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. See AD list in folder for compliance.

Name: James S. Jenkins, IA 3015266

Signed: James S. Jenkins

10-24-14 1999.5 Complied with AD 93-05-06 installed new ACS ignition switch kit.

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

Tiffney Beane  
AP3527990

## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
11-18-14	2021.3		Replaced #4 EGT probe.	<u>Tiffney Beane</u> AP3527990
11-22-14	2027.7		Replaced main ships battery.	<u>Tiffney Beane</u> AP3527990
2-4-15	2063.6		Replaced Left and Right tires and repacked Left and Right wheel bearings.	<u>Tiffney Beane</u> AP3527990
2-10-15	2064.2		Removed and re-installed nose wheel assembly. (For retrieval of A/C on runway)	<u>Tiffney Beane</u> AP3527990
2-12-15	2066.4		Installed fire bottle from N6196P (temporary), Original / OLB lost charge.	<u>James S. Jenkins</u> AP13015266



Date: 2/18/2015  
Tach/Hobbs: 2078.2  
Total Time: 2078.2



Repair Station # YQYR343B  
10800 Airport Road  
Dubuque, IA 52003  
563-582-1293

1. Inspected aircraft per FAR Part 43 appendix D checklist.
2. Secured loose tow bar attach bolt.
3. Secured loose Tanis heat plug.
4. Charged up aircraft battery.
5. Replaced vacuum system inlet & regulator filters.
6. Replaced 5 torn cowling shock mounts. Rotated other mounts for longer wear.
7. Performed diagnostic test on Am-Safe restraint system.

I certify this aircraft has been inspected in accordance with an 100 Hour inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 79321

Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

2-19-15	2078.3	Installed new C352 - Fire bottle and bracket	<u>James S. Kaune</u> AP 13015266
5-1-15	2153.2	Replaced nose wheel tube and repacked nose wheel bearings.	<u>Tiffney Beane</u> AP3527990
5-26-15	2175.1	Complied with Cessna SB 11-24-02 by replacing avionics master switch.	<u>Tiffney Beane</u> AP3527990

Date: 5/28/2015  
Tach/Hobbs: 2177.8  
Total Time: 2177.8



Repair Station # YQYR343B  
10800 Airport Road  
Dubuque, IA 52003  
563-582-1293

1. Inspected aircraft per FAR Part 43 appendix D checklist.
2. Secured loose tow bar attach bolt.
3. Charged up aircraft battery.
4. Replaced vacuum regulator filter.
5. Replaced pin in left cabin door lower hinge.
6. Performed diagnostic test on Am-Safe restraint system.

I certify this aircraft has been inspected in accordance with an 100 Hour inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 79479

Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

7-9-15	2227.1	Replaced bonding strap Right elevator. Adjusted engine drain lines.	<u>Tiffney Beane</u> AP3527990
7-28-15	2240.3	Replaced Left brake pads.	<u>Tiffney Beane</u> AP3527990
7-29-15	2240.3	Replaced Right brake disc and repacked Right wheel bearings.	<u>Tiffney Beane</u> AP3527990
8-6-15	2244.1	Replaced Left door stop spring.	<u>Tiffney Beane</u> AP3527990
8-15-15	2253.1	Minor plastic repair and touch-up paint. Left elevator tip and Right horizontal stabilizer tip fairings.	<u>Tiffney Beane</u> AP3527990

Date: 09-03-2015  
Tach/hobbs: 2277.5

N5113J  
Aircraft Total time: 2277.5

1. Inspected aircraft per FAR Part 43 appendix D checklist
2. Greased left, right and nose wheel bearings
3. Charged aircraft battery
4. C/W FAR 91.207(d) by inspection of ELT operation
5. Performed alternator over-voltage circuit protection test
6. Performed capacity test on standby battery for 55 minutes, battery passed at 23.5 volts
7. Performed diagnostics test on AMSafe restraint system

8. Secured wire bundle anchors; center belly main harness; upper baggage-right-between skin and radio rack
9. Secured loose visors
10. Replaced missing screw right door handle (inside)

JRE,  
E

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. See AD list in folder for compliance.

Name: James S. Jenkins, IA 3015266

Signed: James S. Jenkins

9-9-15	2292.0	Replaced Right fuel cap gasket.	<u>Tiffney Beune</u> AP3527990
10-12-15	2351.9	Replaced Right door stop spring.	<u>Tiffney Beune</u> AP3527990

Date: 10/22/2015  
Tach/Hobbs: 2376.9  
Total Time: 2376.9

**Blue Skies**  
Blue Skies over Dubuque Inc.  
Airplane Maintenance

Repair Station # YQYR343B  
10800 Airport Road  
Dubuque, IA 52003  
563-582-1293

1. Inspected aircraft per FAR Part 43 appendix D checklist.
2. Replaced broken bracket on left firewall for shock mount attachment.
3. Replaced 1 torn cowling shock mount.
4. Replaced clamps on engine drain lines at firewall.
5. Replaced vacuum regulator foam filter.
6. Charged up battery.
7. Performed diagnostic test on Am-Safe restraint.

I certify this aircraft has been inspected in accordance with an 100 Hour inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 79747

Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

11-20-15	2389.5	Replaced Left brake disc and replaced Left wheel bearings.	<u>Tiffney Beune</u> AP3527990
2-10-16	2412.1	Replaced engine intake filter.	<u>Tiffney Beune</u> AP3527990
3-19-16	2470.7	Minor plastic repair and touch-up paint Left elevator tip fairing.	<u>Tiffney Beune</u> AP3527990
3-24-16	2471.6	Replaced Right brake pads.	<u>Tiffney Beune</u> AP3527990



Date: 3/30/2016  
Tach/Hobbs: 2476.3  
Total Time: 2476.3



Repair Station # YQYR343B  
10800 Airport Road  
Dubuque, IA 52003  
563-582-1293

1. Inspected aircraft per FAR Part 43 appendix D checklist.  
2. Replaced L&R tires. Greased wheel bearings. 3. Performed load test on standby battery for 55 minutes. Battery passed by maintaining 22.3 volts. 4. C/W FAR 91.207(d) inspected ELT radio. 5. Replaced vacuum regulator filter. 6. Charged up battery. 7. Installed Modification Kit MK 172-53-02 by adding reinforcement angles on inside of firewall for battery box support. 8. Replaced 2 cowl shock mounts. 9. Installed serviceable propeller removed from aircraft N6319G.

I certify this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 79976  
Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

PM P OFF 2500.0

OB

4-29-16	2518.9	Replaced AMSafe EMA with rebuilt from AMSafe SNRA27APR16-7 Performed diagnostic test on restraint systems.	<u>Jeffrey Bure</u> AP3527990
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Date: 5/27/2016  
Tach/Hobbs: 2520.4



10800 Airport Road  
Dubuque, Iowa 52003  
Repair station # YQYR343B  
1-563-582-1293

1. Repaired lower cowl by installing new channel & stiffener on left side.

Work Order #80020  
Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

8-5-16	2567.1	Replaced CO Detector	Joan Kariuki AP 3721928
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9-20-16	2594.6	Replaced and balanced nose wheel tire	JOAN KARIUKI AP 3721928
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1. Approving Civil Aviation Authority/Country: FAA/United States		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 284	
4. Organization Name and Address: CO Guardian LLC 1951 E. Airport Dr. Tucson AZ 85756 (PT1575NM)					5. Work Order/Contract/Invoice Number: 4109	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	CO Detector	452-201-010RX	1	85780	See Block 12	
12. Remarks: <div style="text-align: right; margin-right: 50px;">           NS113J 2567-1         </div> <p style="text-align: center; margin-top: 50px;">Rebuilt (altered) to original CO Guardian LLC Specifications DWG 452-201 Rev. H</p>						
13. Certifies the items identified above were manufactured in conformity to:  <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.				14a. <input type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12  Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature:		14c. Approval/Certificate No.:
						PT1575NM
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed):		14e. Date (dd/mm/yyyy):
				Lizette Herrera		17/06/2016
<b>User/Installer Responsibilities</b>						
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</p> <p>Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.</p>						



1. Approving Civil Aviation Authority/Country: FAA/United States		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 111269-1-NW	
4. Organization Name and Address: AMSAFE, INC 1043 NORTH 47 <sup>TH</sup> AVE PHOENIX, AZ. 85043				5. Work Order/Contract/Invoice Number: 111269-1 0 PAGES ATTACHED		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	ELECTRONIC MODULE ASSY DUAL/SINGLE SENSOR	508358-421	2	RA27APR16-7, RA27APR16-8 <i>Handwritten: 251135, 2518.9</i>	SEE BLOCK 12 <i>Handwritten: 25187N</i>	
12. Remarks: DRAWING: 508358 REV: Y  "REBUILT TO ORIGINAL PAH'S SPECIFICATIONS IN ACCORDANCE WITH 14 CFR 43.3(J)"  OLD SERIAL NUMBER: 26JAN09-29, 16AUG07-42  EXPIRATION DATE: 0423						
13a. Certifies the items identified above were manufactured in conformity to:  <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.				14a. <input type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature: <i>Handwritten Signature</i>		14c. Approval/Certificate No.: PQ1967NM
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed): NANCY WILLIAMSON		14e. Date (dd/mm/yyyy): 27/APR/2016
<b>User/Installer Responsibilities</b>						
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</p> <p>Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.</p>						

CRO No: 111269  
Date: 04/26/16

SO#: 111269-1  
Rev: Y  
DATE: 01/AUG/2014

Mfg Dt: A0807 EXP. DATE: 01/AUG/2014

SN 16 AUG 07-42  
LN 33386720

LN 33457872 Adl09

Date: 04/26/16

Top Assy:

Freight: CUST  
Responsibility: CUST

Date: 4/27/16

0111269-1-KW

ACTUAL.

NA  
4/27/16  
Jue



Date: 09-01-2016  
Tach/hobbs: 2575.6

N5113J  
Aircraft Total time: 2575.6

1. Inspected aircraft per FAR Part 43 appendix D checklist
2. Greased left, right and nose wheel bearings
3. Charged aircraft battery
4. C/W FAR 91.207(d) by inspection of ELT operation
5. Performed alternator over-voltage circuit protection test
6. Performed capacity test on standby battery for 55 minutes, battery passed at 22.3 volts
7. Performed diagnostics test on AMSafe restraint system

8. Lubed right door handle cable and latch system
9. Secured fuel selector handle
10. Secured loose screw on dash

ED SIGNATURE,  
IFICATE TYPE  
NUMBER

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. See AD list in folder for compliance.

Name: James S. Jenkins, IA 3015266

Signed: James S. Jenkins

9-22-16 2597.6 Replaced left elevator bonding strap

Joan Kariuki  
AP3721928

Date: 10/25/2016  
Tach/Hobbs: 2674.9  
Total Time: 2674.9

**Blue Skies**  
Blue Skies over Dubuque Inc.  
Airplane Maintenance

Repair Station # YQYR343B  
10800 Airport Road  
Dubuque, IA 52003  
563-582-1293

1. Inspected aircraft per FAR Part 43 appendix D checklist.
2. Replaced left brake linings.
3. Replaced vacuum system inlet & regulator filters.
4. Replaced lower hinge pins on L&R cabin doors.
5. Replaced lower left cowl mount attach bracket & shock mount.
6. Charged up battery.
7. Performed diagnostic test on Am Safe restraint system.

I certify this aircraft has been inspected in accordance with an 100 Hour inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 80250

Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

10-25-16 2675.0 Complied with Cessna Service Bulletin 11-24-02 by replacing avionics master switch

Joan Kariuki  
AP3721928

11-16-16 2680.1 Replaced left and right elevator and horizontal plastic tips. Replaced left out-board static wick on left elevator

James S. Jenkins  
AP3015266

11-22-16 2682.8 Replaced cylinder #2 EGT probe

Joan Kariuki  
AP3721928

12-02-16 2688.5 Replaced static wick left inboard elevator

Joan Kariuki  
AP3721928

Date: 1/12/2017  
Tach/Hobbs: 2696.3



10800 Airport Road  
Dubuque, Iowa 52003  
Repair station #YQYR343B  
1-563-582-1293

1. Balanced nose wheel assy. 2. Replaced bolts & spacers in nose gear scissor links.  
Work Order #80356  
Name: Paul M. Kaune

Signed: Paul M. Kaune  
Certified Repair Station # YQYR343B

AUTHORIZED SIGNATURE,  
CERTIFICATE TYPE  
& NUMBER

2-24-17 2753.3 Installed new vacuum pump SN: 0B8N08

James S. Jenkins  
AP3015266

3-1-17 2754.7 Installed attitude gyro

Joan Kariuki  
AP3721928

Date: 03-21-2017 N5113J  
Tach/hobbs: 2774.3 Aircraft Total time: 2774.3

1. Inspected aircraft per FAR Part 43 appendix D checklist
2. Greased left, right and nose wheel bearings
3. Charged aircraft battery
4. C/W FAR 91.207(d) by inspection of ELT operation
5. Performed alternator over-voltage circuit protection test
6. Performed capacity test on standby battery for 55 minutes, battery passed at 23.1 volts
7. Performed diagnostics test on AMSafe restraint system

8. Secured loose wire bundle anchor: belly center panel main wire bundle
9. Replaced 8 o'clock cowl shock mount
10. Replaced right brake pads
11. Secured right door inside handle

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. See AD list in folder for compliance.

Name: James S. Jenkins, IA 3015266

Signed: James S. Jenkins



45113J

1. Approving Civil Aviation Authority / Country : FAA / UNITED STATES		2 AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3 Form Tracking Number: AA 10B8N-0000	
4. Organization / Name and Address FAA-PMA PQ1206CE Aero Accessories, Inc. 1240 Springwood Church Road, Gibsonville, NC...				5. Work Order / Contract / Invoice Number: 10B8N-0000		
6. Item	7. Description	8. Part Number	9. Quantity	10. Serial Number:	11. Status / Work	
1	Dry Air Pump	AA3215CC	1	0B8N08	OVERHAUL	
12. Remarks: OVERHAUL IN ACCORDANCE WITH THE FOLLOWING FAA APPROVED PROCESS(ES): 203-6-1009 Rev. B DATED 05/23/2006 CERTIFIES THAT THE WORK SPECIFIED IN BLOCK 11/12 WAS CARRIED OUT IN ACCORDANCE WITH EASA PART 145 AND IN RESPECT TO THAT WORK THE COMPONENT IS CONSIDERED READY FOR RELEASE TO SERVICE UNDER EASA PART 145 APPROVAL NUMBER EASA.145.5682						
14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return To Service <input checked="" type="checkbox"/> Other Regulation Specified in Block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.						
14b. Authorized Signature <i>Mitchell Murphy</i>			14c. Approval/Certificate No: YV4R688M			
14d. Name (Typed or Printed) Mitch Murphy			14e. Date (dd/mm/yyyy) 03/ Aug/ 2016			

User / Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user / installer before the aircraft may be flown.

1. Approving Civil Aviation Authority/Country:  <b>FAA/United States</b>		2. <h1 style="margin: 0;">AUTHORIZED RELEASE CERTIFICATE</h1> <h2 style="margin: 0;">FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG</h2>			3. F
4. Organization Name and Address: <div style="display: flex; justify-content: space-between; align-items: center; margin-top: 10px;"> <div style="text-align: right;">           9400 E. 34th Street N.            Wichita KS 67226            FAA CRS OL2R061L         </div> </div>					5. 1
6. Item:	7. Description:	8. Part number:	9. Quantity:	10. Serial number:	11
1	Attitude Gyro	1U149-015-15 5000B-75 / S3326-2	1	N5113J T98144Q 3-1-17 2754.7	
12. Remarks: <div style="border: 1px solid black; padding: 10px; margin-top: 5px;"> <p style="margin: 0;"><b>THE WORK ORDER REFERENCED DESCRIBES THE ACTUAL WORK PERFORME</b></p> <p style="margin: 0;"><b>ALL WORK WAS PERFORMED REF. MANUAL # 86M024 / CHANGE 1 / 4 Nov 2010</b></p> </div>					
13a. Certifies the items identified above were manufactured in conformity to:  <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to service <input type="checkbox"/> Other regulation Block 12  <small>Certifies that unless otherwise specified in Block 12, the work identified in accordance with Title 14, Code of Federal Regulations is approved for return to service.</small>		
13b. Authorized signature:		13c. Approval/Authorization No.:		14b. Authorized signature:	
13d. Name (Types or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Types or Printed):	
				Nicholas Ryan Howe	
<b>User/Installer Responsibilities</b>					
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to inspect engine/propeller/article.</p> <p>Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different from the authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority is different from the authority of the country specified in Block 1.</p> <p>Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must be maintained in accordance with the national regulations by user/installer before the aircraft may be flown.</p>					