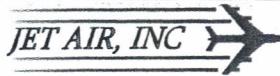


MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
				
			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. 2001-14-07 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 Detrey</u> for Jet Air Inc. CRS # JAFL110E Galesburg, Illinois 61401	
6-18-2013	1483.8		AD 2001-06-17 complied with by inspection. Checks good. No adjustment required. Next due at tach 1506.2	<u>James S Jenkins</u> 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 cowls shock mounts.	<u>Tiffanie Bearne</u> AP3527490
6-20-2013	1485.7		Installed appliques/Vinyl on left and right side of fuselage from engine cowls to tail to include numbers (N5113J).	<u>James S Jenkins</u> AP 3015266
7-19-13	1496.6		Replaced Left brake line from fuselage to caliper Bled and serviced brakes.	<u>Tiffanie Bearne</u> AP3527490
7-24-13	1505.7		AD 2001-06-17 complied with by inspection. Checks good. No adjustment required.	<u>James S Jenkins</u> AP 3015266
8-13-13	1513.6		Complied with AD 2013-11-11. PN 83278 oil pressure switch previously installed.	<u>Tiffanie Bearne</u> 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.

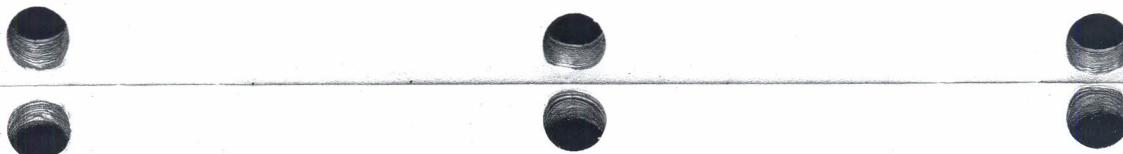
I certify this aircraft has been inspected in accordance with an 100 Hour inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 78440

Name: Paul M. Kaune

Signed: Paul M. Kauke

Certified Repair Station # YQYR343B



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.

2. Rigged throttle cable
Work Order #78454

Work Order # 78154

Name: Paul M. Krause

Signed: Paul M. Kause
Certified Repair Station # YOYR343B

Certified Repair Station # TQTR545B

9-30-13	1594.4	Replaced left brake disc and repacked left wheel bearings.	Tiffey	Bane AP35621490
10-17-13	1681.2	Swapped #2 and #4 EGT probes.	Tiffey	Bane AP3527990
11-1-13	1631.3	Swapped oil pressure switch with one from N63196 (pn 83278, time in service 47.1) for troubleshooting purposes.	Tiffey	Bane AP3527990
11-1-13	1631.3	Complied with SB 11-24-02, replaced avionics switch.	Tiffey	Bane AP3527990

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



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

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

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

11-21-13	1656.4	Replaced ELT battery. (Complied with FAR 91.207 (d)). Next due: Dec 2020	<u>Paul M. Kaune</u> 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

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

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 cowling shock mount.
5. Repaired lower cowling 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

A/C: Cessna 172S

REG: N5113J

Tach: 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

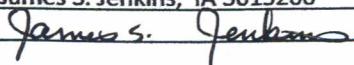
Tach/hobbs: 1779.4

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: 

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
8-27-14	1864.	1	Replaced nose wheel tube and repacked nose wheel bearings.	<i>Jeffrey Blane</i> AP3627990
2-2014	1873.	0	Complied with AD 2001-06-17 by making adjustments to idle and mixture. Next DUE at tach 1898.0	<i>James S. Yeah</i> AP3615266

Date: 9/4/2014
Tach/Hobbs: 1879.3
Total Time: 1879.3



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. Secured loose tow bar attach bolt.
 3. Replaced vacuum regulator filter.
 4. Charged up battery.
 5. 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 # 79052

Name: Paul M. Kaune

Signed: Paul M. Ko
Certified Repair Station # YOYR343B

MAINTENANCE RECORD

Date: 10-16-2014

Tach/hobbs: 1978.5

Aircraft Total time: 1978.5

N5113J

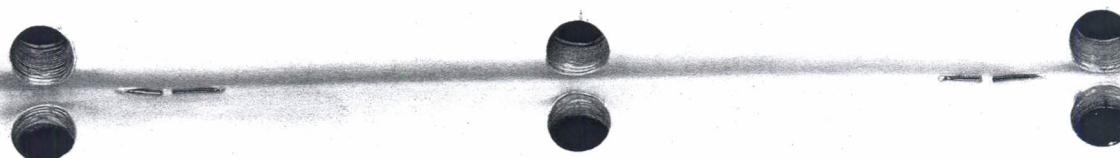
1. Inspected aircraft per FAR Part 43 appendix D checklist
2. Greased left, right and nose wheel bearings
3. Charged aircraft battery
4. C/W FAR 91.207(d) by inspection of ELT operation
5. Performed alternator over-voltage circuit protection test
6. Performed capacity test on standby battery for 55 minutes,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

10-29-14	1999.5	Complied with AD 93-05-06 installed new ACS ignition switch kit.	<u>Tiffey Beane</u> AP3527990
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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
11-18-14	2021.0	3	Replaced #4 EGT probe.	<u>Tiffey Beane</u> AP3527990
11-22-14	2027.0	7	Replaced main ship's battery.	<u>Tiffey Beane</u> AP3527990
2-4-15	2063.0	6	Replaced Left and Right tires and repacked Left and Right wheel bearings.	<u>Tiffey Beane</u> AP3527990
2-10-15	2064.0	2	Removed and re-installed nosewheel assembly. (For retrieval of A/c on runway)	<u>Tiffey Beane</u> AP3527990
2-12-15	2066.0	4	Installed fire bottle from N6196P (temporary). Original/old 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

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

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

2-19-15	2078.3	Installed new C352 - fire bottle and bracket	Tiffey Beane AP3527990	James S. Kaune AP13015264
5-1-15	2153.2	Replaced nose wheel tube and repacked nose wheel bearings.		
5-26-15	2175.1	Completed with Cessna SB 11-24-02 by replacing avionics master switch.		Tiffey Beane 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

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

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

7-9-15	2227.1	① Replaced bonding strap Right elevator. ② Adjusted engine drain lines.	Tiffey Beane AP3527990	Tiffey Beane AP3527990
7-28-15	2240.3	Replaced Left brake pads.		
7-29-15	2240.3	Replaced Right brake disc and repacked Right wheel bearings.	Tiffey Beane AP3527990	Tiffey Beane AP3527990
8-6-15	2244.1	Replaced Left door stop spring.		
8-15-15	2253.1	Minor plastic repair and touch-up paint. Left elevator tip and Right horizontal stabilizer tip fairings.	Tiffey Beane AP3527990	Tiffey Beane 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.	Tiffey Beune AP3527990
10-12-15	2351.9	Replaced Right door stop spring.	Tiffey Beune AP3527990

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


Blue Skies over Dubuque Inc.
Airplane Maintenance

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

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

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

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

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

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 cowling 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

ENR P OFF 2500.0

JB

Tiffey Bem 4P3527990

4-29-16	2518.9	Replaced AMSafe EMA with rebuilt from AMSafe SNRA27APR16. ⁸⁻⁷ Performed diagnostic test on restraint system.

Date: 5/27/2016
Tach/Hobbs: 2520.4



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

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

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

Work Order #80020

Name: Paul M. Kaune

Signed: Paul M. Kaune

Certified Repair Station # YQYR343B

Joan Kariuki
AP 3721928

8-5-16	2567.1	Replaced CO Detector	<u>Joan Kariuki AP 3721928</u>
9-20-16	2594.6	Replaced and balanced nose wheel tire	<u>JOAN KARIUKI AP 3721928</u>

1. Approving Civil Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE 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: N5113J 2567-1 Rebuilt (altered) to original CO Guardian LLC Specifications DWG 452-201 Rev. H					
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/mmm/yyyy):	14d. Name (Typed or Printed): Lizette Herrera	14e. Date (dd/mmm/yyyy): 17/06/2016		
User/Installer Responsibilities					
<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. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 111269-1-NW
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4. Organization Name and Address: AMSAFE, INC 1043 NORTH 47 TH 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 A N51135 2518.9	SEE BLOCK 12 N5107N

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 Certificates 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>Nancy Williamson</i>	14c. Approval/Certificate No.: PQ1967NM
13d. Name (Typed or Printed):	13e. Date (dd/mm/yy):	14d. Name (Typed or Printed): NANCY WILLIAMSON	14e. Date (dd/mm/yy): 27/APR/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.	
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AmSafe
Aviation

CUSTOMER
REBUILD/ALTERATION ORDER
TEAR DOWN REPORT

CRO No: 111269
Date: 04/26/16

Cust: UNIVERSITY OF DUBUQUE
Part: 508358-421
Quantity: 2.0
Cust Part:

Cust PO: N5107N/N5113J
Pt Name: ELECTRONIC MODULE ASSY
Drawing: 508358
Mfg Dt: A0807 EXP. DATE: 01/AUG/2014
Rev: Y

RA27APR16-7 Rev RA27APR16-8

EMA EXCHANGE

REASON FOR RETURN (Customer's Stmt)

SN 16AUG07-42
LN 33386720

LN 33457872 A0109

INVESTIGATION BY: REBECCA

Date: 04/26/16

Confirmed: Other: SN 26JAN09-29

Top Assy:

Disposition: REBUILD
Service Bulletins:

Freight: CUST
Responsibility: CUST

WORK INSTRUCTIONS BY: Alh

Date: 4/27/16

Disassemble Hdwr/Non-Serv(red tag) Scrap

Inspect for Serviceability

Record Hardware Lot# of MFG date code

FIRST PIECE
DIMENSION

ACTUAL

Reweb Required

Relabel to include R in date code

Clean Component/Assy. per print

Replace hardware/Record p/n/qty/lot (BOM)

Manufacture First Piece per print / S/B

Rebuild remaining units per print / S/B

Final Inspection 27/APR/2016

FAA Return to Service Tag#

Replace Battery 4/27/16

4/27/16

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,
CIFICATE 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

Joan Kariuki
AP3721928

9-22-16	2597.6	Replaced left elevator bonding Strap	

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


Blue Skies over Dubuque Inc.
Airplane Maintenance

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

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

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

Joan Kariuki
AP3721928

10-25-16	2675.0	Complied with Cessna Service Bulletin 11-24-02 by replacing avionics master switch	
11-16-16	2680.1	Replaced left and right elevator and horizontal plastic tips. Replaced left out-board static wick on left elevator	
11-22-16	2682.8	Replaced cylinder #2 EGT probe	
12-02-16	2688.5	Replaced static wick left inboard elevator	

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



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

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

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

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

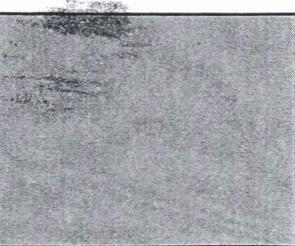
IRE,

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

451135

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 Aero Accessories, Inc. 1240 Springwood Church Road, Gibsonville, NC...			5. Work Order / Contract / Invoice Number: 10B8N-0000		
6. Item 1	7. Descripton Dry Air Pump	8. Part Number AA3215CC	9. Quantity 1	10. Serial Number: 0B8N08	11. Status / Work OVERHAUL
12. Remarks OVERHAULED 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 Certificates 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>Mitch Murphy</i>		14c Approval/Certificate No: YV4R688M		
	14d. Name (Typed or Printed) Mitch Murphy		14e. Date (dd/mmm/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:

FAA/United States

2.

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. F

4. Organization Name and Address:



9400 E. 34th Street N.
Wichita KS 67226
FAA CRS OL2R061L

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	N51135 3-1-17 T98144Q 2354.7	

12. Remarks:

**THE WORK ORDER REFERENCED DESCRIBES THE ACTUAL WORK PERFORMED
ALL WORK WAS PERFORMED REF. MANUAL # 86M024 / CHANGE 1 / 4 Nov 2011**

13a. Certifies the items identified above were manufactured in conformity to:

- Approved design data and are in a condition for safe operation.
- Non-approved design data specified in Block 12.

14a. 14 CFR 43.9 Return to service Other regulation
Block 12

Certifies that unless otherwise specified in Block 12, the work identified
accomplished in accordance with Title 14, Code of Federal Regulations
items are approved for return to service.

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

14

User/Installer Responsibilities

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

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'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 be certified in accordance with the national regulations by user/installer before the aircraft may be flown.