

Book #1

AIRCRAFT LOG

AF5-1

N215SR

# AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design MODEL SR20 DATE OF MFG. June 2006  
SERIAL NUMBER 1680 REGISTRATION NUMBER N215SR

REGISTERED OWNER \_\_\_\_\_  
STREET ADDRESS \_\_\_\_\_  
CITY, STATE, ZIP \_\_\_\_\_  
OPERATOR \_\_\_\_\_  
STREET ADDRESS \_\_\_\_\_  
CITY, STATE, ZIP \_\_\_\_\_  
REGISTERED OWNER \_\_\_\_\_  
STREET ADDRESS \_\_\_\_\_  
CITY, STATE, ZIP \_\_\_\_\_  
OPERATOR \_\_\_\_\_  
STREET ADDRESS \_\_\_\_\_  
CITY, STATE, ZIP \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## Inspection Status

[Check one]

F.A.R. 91.409 ANNUAL/100 HOUR

F.A.R. 91.409 PROGRESSIVE

F.A.R. 135.419 A.T.C.O.

OTHER

DATE ENTERED \_\_\_\_\_

### MAINTENANCE RESPONSIBILITY

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

# INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Continental Motors	T0-360 ES	R 360192 L
ENGINE			R L
PROPELLER	Hartzell Propellers Inc.	PHC-534F-1RF	FP4747B
PROPELLER			
ENGINE			
ENGINE			
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ENGINE			
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PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

# LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

NAME OF PART	PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL.	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS	AGENCY CERT. NO.

Life Limited Parts SR20							
PART NAME	PART NUMBER		EXPIRES				
CAPS Rocket Motor	<del>15047-001</del> 29554-001	S/N <del>2754</del> 1721	<del>05/16</del>	←			05/2026
CAPS Parachute	20332-001	S/N <del>03858</del> 03858	<del>04/16</del>	←			05/2026
CAPS Reefing Line Cutters	5212	LOT <del>70505L</del> 002-031	<del>12/11</del>	←			SEE LOG Dated 1/0/2012
ELT Batteries	MN1300	Date Installed 05/06	<del>03/12</del>	←			06/2020
EMA Controller, AAIR	20902-001 508358-421	S/N <del>174pc.06-729</del> RA 07 JUL 14-1	<del>07/2021</del> 04/12	←			NEXT DUE 07/2021
Pilot Seat Inflator Assy, AAIR	20902-002	S/N <del>AA51045T</del> 30262	3/1/2013				SA 12-01 EXTENDS TO 3-1-2016
Co-Pilot Seat Inflator Assy, AAIR	20902-002	S/N <del>AA51045T</del> 30117	3/1/2013				NOW EXTENDED TO 3/1/2018
							MM 12137-001 R B7



# AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
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Date: 6/29/2007; Aircraft: N215SR; Type: CIRRUS SR20; S/N: 1680; Hobbs: 226.70; Tach: 175.90; Total Time: 175.90

\*\*\*\* Airframe Log Entry \*\*\*\* Log ID 2985

Complied with SB 2X-27-14 R1, (rudder / aileron interconnect), by installation of kit p/n: 70187-001 in accordance with service bulletin instructions and SR20 maintenance manual.

John Podgorski *John Podgorski*  
AP349766925

Wisconsin Aviation - Madison  
3606 Corben Court  
Madison, WI 53704  
608-268-5003



Wisconsin Aviation - Watertown  
1741 River Drive  
Watertown, WI 53094  
920-261-4567



**Western Shore Aviation**  
N6187 Resource Dr.  
Sheboygan Falls, WI 53085  
920.467.6151

**N215SR** ( Cirrus SR 22 s/n 1680 )  
November 1, 2007  
Aircraft Hobbs: 307.5 – Flight: 238.2

C/W SB 2X-52-07 R1 Cabin Door Rod End Replacement, Kit p/n 70186-001 Installed.

Mech *Troy Van Sluys* Cert. # A&P 3241049 IA

# AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A. Date: 4/16/2008; Aircraft: N215SR; Type: CIRRUS SR20; S/N: 1680; Hobbs: 363.40; Tach: 277.50; Total Time: 277.50

SIGNATURE  
E NO.

\*\*\*\* Airframe Log Entry \*\*\*\* Log ID 3925

Complied with AD 08-03-16 eff. 3/11/2008 and Cirrus SB 2X-27-14 R3, rudder / aileron interconnect, by installation of kit p/n: 70197-001 and rigging check. Complied with SB 2X-52-07 R4, cabin door rod end, by installation of kit 70186-005. Replaced 1ea right main landing gear leg fairing wellnut p/n: 50803-001 with new. Work performed in accordance with approved / current technical data.

Don Hover  
AP 127540217 IA

Wisconsin Aviation - Madison  
3606 Corben Court  
Madison, WI 53704  
608-268-5003



Wisconsin Aviation - Watertown  
1741 River Drive  
Watertown, WI 53094  
920-261-4567

8/27/08 Flight time 370.6 Hobbs 481.4 AD 2008-14-13 cabin door hinge was c/c on 4/16/08 by service bulletin. AD 2008-11-18 exhaust system was c/w by visual inspection and pressure check. Due again at 470.6. AD 2008-06028R1 PFD's did not apply by serial number. Ad 2008-03-16 Interconnect cables was PCW on 4/10/08 by service bulletin. End John P. Baggot [A@P 389569759](mailto:A@P389569759)

Cirrus SR-20  
S/N 1680  
N215SR

Flight time: 468:7  
Hobbs: 602:4

5/26/09 AD 2008-11-18 (7/7/08) exhaust system c/w by visual and pressure check. Due again in 100 hours. AD 2009-05-05 (4/3/09) DNA by serial number. Service bulletin 2x-71-10 R2 oil breather line c/w by instillation of kit 70230-001. Service bulletin 2X-32-18 R2 Nose gear upper gusset plate inspection c/w by paint removal and visual inspection due again in 100 hours. END.. John P. Baggot [A@P389569759](mailto:A@P389569759)

# ALTIMETER & STATIC SYSTEM CHECKS

## F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY      CERT. NO.


I certify that the altimeter, static system, transponder, and altitude reporter test required by FAR's 91.411, 91.413, & 91.217 have been performed and found within the limits of FAR 43 appendices E & F and AC 43-6B.

**TESTED TO** 18,000 FEET ON 6/12/06

**Transponder:** Mfg Garmin P/N 13587-050  
 Model: GTX-327 S/N 83724429

**Encoder:** Model ACK P/N A-30 S/N 101592

**Altimeter:** Mfg Avidyne  
 (PFD) 15222 S/N 20601116  
 Mfg United P/N 12731-002 S/N 454430

CDC Quality Assurance  on 6/12/06  
 Cirrus Design Corporation Duluth, MN USA  
**PC# 338CE**



# ALTIMETER & STATIC SYSTEM CHECKS

## F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
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### ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

**N215SR**

PFD

*Wisconsin Aviation Inc.*  
FAA CRS No. DBKR124D

Madison, WI 53704

608-268-5006

Test Alt. x 1k Ft	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
Tol. $\pm$ Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual $\pm$ Ft.	+5	-20	-20	-20	-20	-20	-20	-20	-20	-20	-20	-20	-20	-30	-30
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hystersis Tol + 75 Ft.		ALTIMETER  MAKE: AVIDYNE MODEL: 15222 S/N: 20601116		
Tol. $\pm$ Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	20	50% Max	20			
Actual $\pm$ Ft.	-30	X	X	X	X	X	X	X	Temp C	24	40% Max	20			

CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a)  
 CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (20) THOUSAND FEET.  
 CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c).  
 COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d).  
 CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. F.

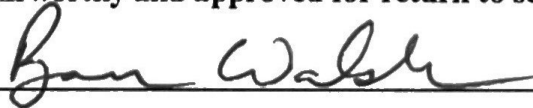
TRANSPONDER MAKE: GARMIN MODEL: GTX-327 S/N: 83724429

**The aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is airworthy and approved for return to service.**

Date: 6-24-08

W.O.: 8334

Signed:



BLIND ENCODER

MAKE: ACK  
 MODEL: A-30  
 S/N: 101592

#2 TRANSPONDER

MAKE: X  
 MODEL: X  
 S/N: X

# RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
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## ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

*Wisconsin Aviation Inc.*  
FAA CRS No. DBKR124D

**N215SR**  
**STAND BY**  
Madison, WI 53704

608-268-5006

Test Alt. x 1k Ft	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
Tol. $\pm$ Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual $\pm$ Ft.	0	+10	+10	+10	+15	+20	+20	+20	0	-20	-20	-20	-20	-20	0
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hystersis Tol + 75 Ft.		ALTIMETER  MAKE: UNITED MODEL: 12731-002 S/N: 454430		
Tol. $\pm$ Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	20	50% Max	20			
Actual $\pm$ Ft.	+20	X	X	X	X	X	X	X	Temp C	24	40% Max	20			

CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a)  
 CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (20) THOUSAND FEET.  
 CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c).  
 COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d).  
 CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. F.

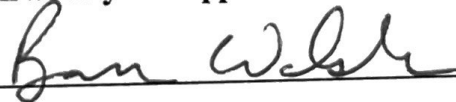
TRANSPONDER MAKE: GARMIN MODEL: GTX-327 S/N: 83724429

The aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is airworthy and approved for return to service.

Date: 6-24-08

W.O.: 8334

Signed:



BLIND ENCODER

MAKE: ACK  
MODEL: A-30  
S/N: 101592

#2 TRANSPONDER

MAKE: X  
MODEL: X  
S/N: X

# MAINTENANCE RECORD

DATE OF  
COMPLETION

MAKE Cirrus  
MODEL SR20-G2  
S/N 20-1680  
REG NO 215SR  
WORK ORDER  
6740-06-2006



## Cirrus Design Factory Service Center

Repair Station No YD5R855Y  
4515 Taylor Circle  
Duluth, MN 55811  
Phone 218- 788-3101

DATE 6/21/2006  
A/C TSN 7.5  
HOBBS 7.5

### Airframe Entries

(2) Adjusted the blue tooth antenna on the XM receiver IAW AMM chapter 34-40 Functional check satisfactory

I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station CRS YD5R855Y.

DATE: 6/21/2006

SIGNED:

  
Mitch Knase  
Certified Repair Station No YD5R855Y

Work Order: 6740-06-2006

Printed by EBis 3 (datcomedia.com)

MAKE Cirrus  
MODEL SR20-G2  
S/N 20-1680  
REG NO 215SR  
WORK ORDER  
6757-06-2006



## Cirrus Design Factory Service Center

Repair Station No YD5R855Y  
4515 Taylor Circle  
Duluth, MN 55811  
Phone 218- 788-3101

DATE 6/22/2006  
A/C TSN 7.5  
HOBBS 7.5

### Airframe Entries

(1) Installed A/C identifier placard on instrument panel by key switch N 215SR Done IAW standard maintenance practices.

I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station CRS YD5R855Y.

DATE: 6/22/2006

SIGNED:

  
Mike McGinn  
Certified Repair Station No YD5R855Y

Work Order: 6757-06-2006

Printed by EBis 3 (datcomedia.com)



# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF  
COMPLETION

AIRCRAFT TIME  
IN SERVICE

DESCRIPTION OF WORK PERFORMED  
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.  
WORK PERFORMED/RETURNED TO SERVICE

Riverside Aviation Inc. 2601 Runway Drive Waupaca, WI 54981  
Brunner Field (KPCZ)

**Type: Cirrus SR-20**  
**S/N 1680**  
**N215SR**

**Flight Time: 175.3**  
**Hobbs: 225.8**

**DATE 06/28/2007**

Completed an Annual inspection in accordance with the Cirrus Design Maintenance Manual inspection checklist. Fuel strainers removed, cleaned, and reinstalled. Air filter element replaced. Brake reservoir serviced. Well nuts replaced on both landing gear fairings. ELT tested in accordance with FAR 91.207(d). Serviced and charged aircraft battery. Lubricated airframe in accordance with service manual diagrams. I certify this Aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. **END**

*Richard L. Brown, AIP 265794014*

3-19-2008  
N215SR  
SR20 S/N 1680  
HOBBS 351.9  
FLIGHT 269.9



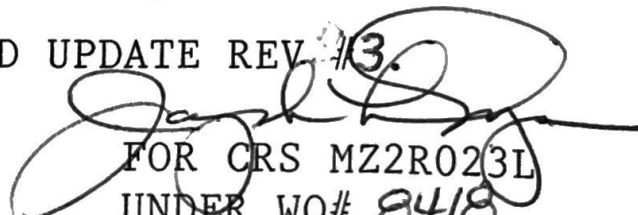
# JET AIR CORPORATION

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WISCONSIN 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

COMPLIED WITH S/B 2X-78-07R1 HEAT EXCHANGER INSP/REPLACEMENT. REPLACED HEAT EXCHANGER WITH KIT P/N 70201-002, INSTALLED KIT PER SB AND MANIT. MANUAL.

COMPLIED WITH S/B 2X-71-10R1 OIL BREATHER INSULATION SLEEVE INSTALLATION. INSTALLED KIT P/N 70092-001, INSTALLED KIT PER S/B.

COMPLIED WITH AVIDYNE S/B 601-00004-074 MFD UPDATE REV. 13.

  
FOR CRS MZ2R023L  
UNDER WO# 8418

Riverside Aviation, Inc.  
2601 Runway Drive  
Waupaca Municipal Airport  
Waupaca, Wisconsin 54981

TE NO.  
D TO SERVIC

Aircraft: Cirrus SR20  
Registration: N215SR

Serial Number: 1680  
Date: 03/26/2008

Aircraft Total Time: 0271.8

Completed an Annual Inspection this date in accordance with the Cirrus Design Maintenance Manual inspection checklist. Inspected fire extinguisher in accordance with the Orion Flight Services Operations Manual. Charged standby battery #2. Lubricated flight controls. Checked and cleaned main fuel strainer. Sumped fuel tanks. Serviced brake fluid reservoir. Tested ELT in accordance with FAR 91.207 (d). Checked nose gear drag torque. Replaced left main gear tire and tube. Cleaned and packed wheel bearings. Serviced and charged main battery. I certify this aircraft has been inspected in accordance with an Annual Inspection, and was determined to be in airworthy condition. END.

Russell R Bargo 1A2296175

APRIL 7, 2008 HOBBS READS 274.3 REPLACED FLAP UP RELAY (PG43) AND FLAP DOWN RELAY (PG42) WITH NEW. OPERATIONAL CHECK OF FLAP SYSTEM OK. END. Russell R Bargo AP2296175

MAY 28, 2008 HOBBS READS 302.3 REPLACED RIGHT MAIN WHEEL INNER TUBE. ROTATED TIRE AND RE-USED. CLEANED + PACKER RIGHT WHEEL BEARINGS.

Russell R Bargo  
AP2296175

aviation  
for improved t

# MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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## WISCONSIN AVIATION FOUR LAKES, INC.

### DESCRIPTION OF WORK DONE:

Removed, overhauled and reinstalled Heads Up Technologies XM receiver p/n: 16665-003 s/n: 816000672. Programmed audio receiver remote. System ramp checks satisfactory.

N#215SR

-----END-----

The aircraft component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details are on file at this agency under the following work number.

DATE: 6/26/08 HOBB: 419.2 WO#: 8334 SIGNED: E. T. Benbrook

3606 Corben Ct. - Madison, WI 53704 - CSR No. DBKR124D  
(608) 268-5006 (608) 268-5038 FAX

7/3/08 Hobes 320.1 Removed and replaced Nose Tire and Tube, leak checked J. P. Boyd A+P 381569759



# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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Cirrus SR-20  
S?N 1680  
N215SR

Flight time: 370.6  
Hobes: 481.4

Date 8/27/08 Completed a 100 hour inspection in accordance with Cirrus Maintenance manual inspection checklist. Replaced air filter. Serviced brake reservoir. Fuel strainers inspected cleaned, and reinstalled. Elt tested in accordance with FAR. 91.207 (d) Elt battery due 3/12 Elt remote switch battery due 6/14. Serviced aircraft battery. Checked and lubed controls. Checked AD's through this date. Ad 2008-14-13 dated 8/14/08 was previously complied with. AD 2008-11-18 dated 7/7/08 C/W by visual and pressure check due again at 470.6 flight time. AD 2008-06-28 R1 dated 4/10/08 DNA by serial number. AD 2008-03-16 dated 3/11/08 was previously complied with. Replaced number 2 battery per chapter 5 of time controlled items. Performed ground run and airplane operational and functional checks. I certify that this aircraft was inspected in accordance with a 100 hour inspection and was determined to be in an airworthy condition. John P. Baggot A@P389569759

*John P. Baggot*

*Russell R. Bango*

I CERTIFY THIS AIRCRAFT WAS INSPECTED VIA/W AN ANNUAL INSPECTION / IA2296175

11/15/2008	431.3	FLIGHT HOBBS. REPLACED RIGHT MAIN GEAR TIRE AND TUBE. INSTALLED GOODYEAR FLIGHT CUSTOM III S/N 73557200. CLEANED AND REPACKED WHEEL BEARINGS. END.	AP2296175

*Russell R. Bango*  
AP2296175



2155R  
KIT 646.8  
12/09

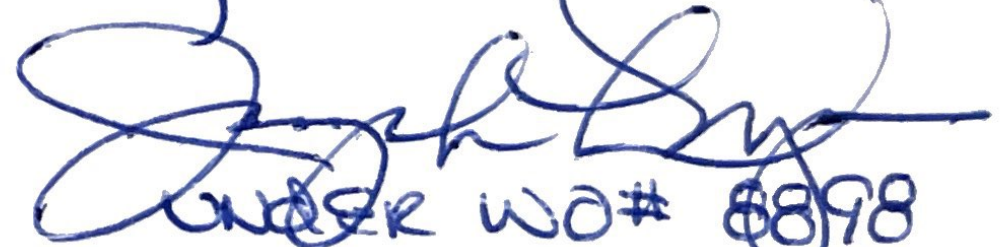


# JET AIR CORPORATION

Hobb 498.7

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WISCONSIN 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

W 500 HR #1 ALT Insp SEE MAINT. Release tag attached.  
W 500 HR Cabin Air Control Assy Insp., NO defects NOTED @  
this time. ALL work accomplished using the manufacturer's  
Maint. Manual

  
UNDER WO# 8898  
for CRS MZ2R023L


# MAINTENANCE RECORD

Cirrus SR-20

Flight time: 468:7

S/N 1680

Hobbs: 602:4

N215SR

Date 5/26/09 Completed a 100 hour inspection in accordance with Cirrus Maintenance manual inspection checklist. Replaced air filter, serviced brake reservoir. Fuel strainers inspected, cleaned, and reinstalled. Tested ELT in accordance with FAR 91.207 (d) ELT battery due 3/12, remote switch battery due 6/14. Serviced aircraft battery. Reglued leather covering under pilot and copilots dash. Replaced boost pump switch and ops checked. Reinstalled support bracket for left gear center fairing. Left gear pants inboard

DATE OF  
COMPLETION

## MAINTENANCE RELEASE

UNIT NAME Alternator SERIAL NO. G013219

PART NO. ES-4024LP MFG.: Kelly Aerospace

OVERHAUL  REPAIRED  TESTED  INSPECTED  FUNCTIONAL TESTED

The Aircraft component identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the repair are on file at this repair station under work order # 9438.

OWNER: Jet Air Corp. DATE: 8-11-09 SIGNED FOR: Robert C. Beja

### R L B ACCESSORY SERVICE

971 Babbitt Avenue • Addison, Illinois 60101-1221

FAA Approved repair station # KB2R946K

# MAINTENANCE RECORD

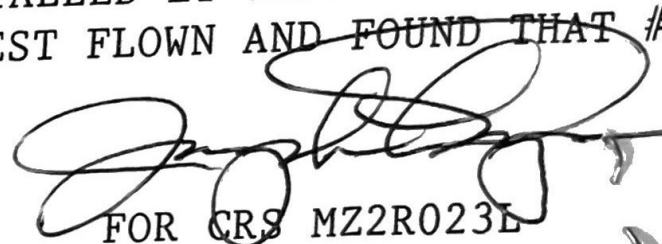
N215SR  
9/1/2009  
HOBBS 656.8



## JET AIR CORPORATION

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WISCONSIN 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

CLEAN #1 CYLINDER FUEL INJECTOR DUE TO HIGH CHT. REPLACED 1 EACH SPARK PLUG P/N RHM38E, TRANSPOSED #1 CHT PROBE TO #5 POSITION. CHECKED COMPRESSION ON #1 CYLINDER, 70/80. GROUND RAN ENGINE. INSTALLED LT WHEEL PANT ATTACHMENT BRACKET WITH NEW P/N 17205-001. AIRCRAFT TEST FLOWN AND FOUND THAT #1 CHT WAS OPERATING AT NORMAL READINGS.



FOR CRS MZ2R023L  
UNDER WO# 8925



# JET AIR CORPORATION

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WISCONSIN 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

SEPTEMBER 9, 2009 AIRCRAFT N215SR HOBBS 670.2

COMPLIED WITH 50 HOUR INSPECTION USING CIRRUS SR20 SERVICE MANUAL INSPECTION REPORT AS A  
REPLACED NOSE WHEEL BEARINGS PART NUMBER 08231 AND RACES PART NUMBER 08125.  
NOSE WHEEL FORK PIVOT AND ADJUSTED PIVOT TENSION. ALL WORK DONE USING  
MANUFACTURER'S MAINTENANCE MANUAL AS A REFERENCE. DETAILS UNDER WORKORDER NUMBER 8928.

*[Handwritten Signature]*  
FOR CRS MZ2R023L



# JET AIR CORPORATION

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WISCONSIN 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

15SR  
15/09  
BBS 517.6

REPLACED LH STROBE FLASH TUBE, P/N 36-0050705-00, OPS CHECKED OK.

*[Handwritten Signature]*  
FOR CRS MZ2R023L  
UNDER WO# 8955



JET AIR Group INC

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WISCONSIN 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

OCTOBER 29, 2009 AIRCRAFT N215SR HOBBS733.2  
COMPLIED WITH 50 HOUR INSPECTION USING CIRRUS SR20 MAINTENANCE MANUAL SCHEDULED  
INSPECTION REPORT AS A GUIDE. VISUAL INSPECTIONS COMPLETED WITH NO DEFECTS NOTED AT THIS TIME.  
ALL WORK DONE USING MANUFACTURER'S MAINTENANCE MANUAL AS A REFERENCE. DETAILS UNDER  
WORKORDER NUMBER 9007.

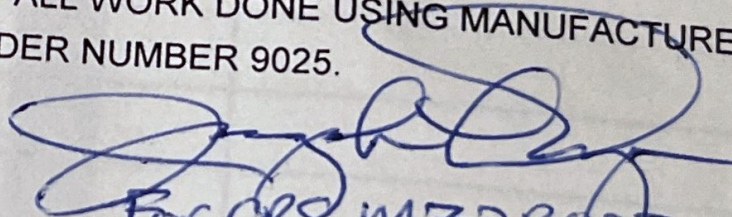
*Peter H. Saunman*  
FOR CRS MZ2R023L



**JET AIR CORPORATION**  
1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WISCONSIN 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

Group Inc

SEPTEMBER 16, 2009 AIRCRAFT N215SR HOBBS 744.3 AIRCRAFT TOTAL TIME 744.3  
COMPLIED WITH 100 HOUR/ANNUAL INSPECTION USING CIRRUS SR20 MAINTENANCE MANUAL SCHEDULED  
INSPECTION REPORT AS A GUIDE. REPLACED ALL MAIN LANDING GEAR BRAKE LININGS. REPLACED LEFT AND  
RIGHT MAIN LANDING GEAR BRAKE PISTON O-RINGS AND BLEED BRAKES. REPLACED NOSE LANDING GEAR  
SERIAL NUMBER 90837263. COMPLIED WITH YEARLY ELT INSPECTION/CHECKED IN ACCORDANCE WITH  
FR91.207(d). COMPLIED WITH YEARLY MAGNETIC COMPASS ACCURACY CHECK. COMPLIED WITH YEARLY  
FIRE EXTINGUISHER INSPECTION/WEIGHT CHECK. REPLACED LEFT AILERON INBOARD BEARING. REPLACED  
TOW BAR LUG ON NOSE LANDING GEAR. AIRCRAFT CLEANED AND LUBED AS REQUIRED. AIRCRAFT  
GROUND RAN, OPS AND LEAK CHECKED OK FOR RETURN TO SERVICE. ALL WORK DONE USING MANUFACTURER'S  
MAINTENANCE MANUALS AS A REFERENCE. DETAILS UNDER WORKORDER NUMBER 9025.

  
For CRS MZ2R023L



**DALLAS DISTRIBUTION  
801 INDUSTRIAL BLVD  
GRAPEVINE, TX  
PRODUCTION CENTER**

AUSTIN STRAUBEL FIELD  
TX 78717  
FAA REGISTRATION CRS MZ2R023L

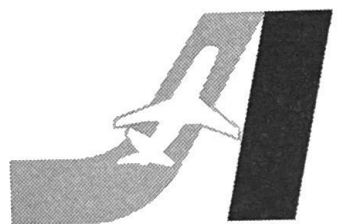
*Group Inc*

6. Item	7. Description	8. Part Number
0001	TIRE TT FS 5.-5 6	505C61-8

13. **Remark** AIRWORTHINESS APPROVAL - PARTS.

744.3  
 MAINTENANCE MANUAL SCHEDULED  
 BRAKE LININGS. REPLACED LEFT AND  
 RIGHT. REPLACED NOSE LANDING GEAR  
 ASSEMBLY. CHECKED IN ACCORDANCE WITH  
 AIRCRAFT CHECK. COMPLIED WITH YEARLY  
 INSPECTION INBOARD BEARING. REPLACED  
 BEARING AS REQUIRED. AIRCRAFT

12/23/2009  
 N215SR  
 AIRFRAME



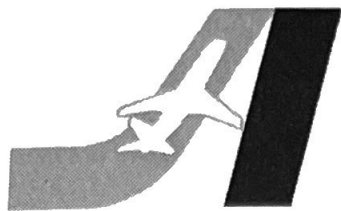
**JET AIR GROUP INC.**

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
 GREEN BAY, WI 54313  
 F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

HOBBS 779.7  
 CIRRUS SR20

COMPLIED WITH 50 HR INSPECTIONS USING THE CIRRUS MAINT. INSPECTION GUIDE  
 AS REF. ALL WORK ACCOMPLISHED USING THE MANUFACTOR'S MAINT. MANUAL AS A  
 GUIDE.

*[Handwritten Signature]*  
 FOR CRS MZ2R023L  
 UNDER WO#



## JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

1-26-2010 N 215SR HOBBS 807.6 INSTALLED NEW  
NOSE WHEEL TIRE TUBE 5.00-5 PIN 092-308-D. DETAILS  
UNDER W.O.# 9086.

*Peter H. Pannan*  
FOR CRS MZ2R023L

2/16/2010  
N215SR  
ACTT 828.4

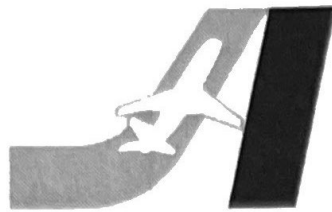


## JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

COMPLIED WITH 50 HR INSPECTIONS USING THE CIRRUS MAINT. INSPECTION GUIDE  
AS REF. ALL WORK ACCOMPLISHED USING THE MANUFACTOR'S MAINT. MANUAL AS A  
GUIDE.

*[Signature]*  
FOR CRS MZ2R023L  
UNDER WO# 9107



# JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

FEBRUARY 26, 2010 AIRCRAFT N215SR HOBBS 839.6 AIRCRAFT TOTAL TIME 839.6  
COMPLIED WITH 100 HOUR/ANNUAL INSPECTION USING CIRRUS SR20 MAINTENANCE MANUAL SCHEDULED  
INSPECTION REPORT AS A GUIDE. COMPLIED WITH YEARLY ELT INSPECTION IN ACCORDANCE WITH  
14CFR91.207 (d). REPLACED MAIN LANDING GEAR BRAKE PISTON O-RINGS. BLEED BRAKES. REPLACED  
ENGINE INDUCTION AIR FILTER PART NUMBER BA-24. REPLACED RIGHT MAIN LANDING GEAR WHEEL PANT  
MOUNT BRACKET. AIRCRAFT CLEANED AND LUBED AS REQUIRED. AIRCRAFT GROUND RAN, OPS AND  
LEAK CHECKED OK FOR RETURN TO SERVICE. ALL WORK DONE USING MANUFACTURE'S MAINTENANCE  
MANUAL AS A REFERENCE. DETAILS UNDER WORKORDER NUMBER 9108.

I certify this Aircraft has been inspected in accordance with a  
100HR/ANNUAL inspection under FAR 91 409 (a) (1) and approved for  
return to service. Details under W/O 9108

  
\_\_\_\_\_ For

JET AIR CORP GREEN BAY, WI FAA Repair Station MZ2R023L

# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME  
IN SERVICE

14 JUN 06

6.6

Production Flight Test accomplished in accordance with  
Cirrus Procedure #90500.

Name: Ross E. Rotramel Date 14 JUN 06

Signature: Ross E. Rotramel

Title: Production Flight Test Pilot

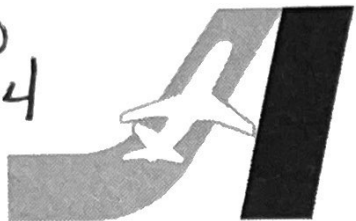
June 16 2006 (on 7 hrs)

I find that the aircraft meets the requirements for the  
certification requested and have issued an U.S. Standard  
Airworthiness Certificate dated June 16 / 2006  
The next inspection is due June 30 / 2007



LOREN L. THIBERT  
DMIR410173CE

3-22-2010  
HOBBS 877.4



# JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313

F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

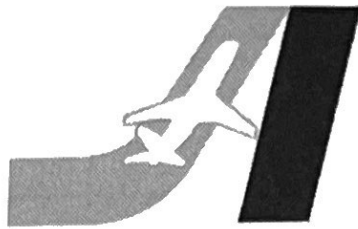
NAISSR  
AIRFRAME

COMPLIED WITH 50 HR INSP. USING CIRRUS SR20 MAINT.  
MANUAL SCHEDULED INSP REPORT AS A REF.

I certify this Aircraft has been inspected in accordance with a  
50 HR inspection under FAR 91 409 (F) (3) and approved for  
return to service. Details under W/O 9173

  
\_\_\_\_\_ For

JET AIR CORP GREEN BAY, WI FAA Repair Station MZ2R023L



# JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

APRIL 23, 2010 AIRCRAFT N215SR HOBBS AND TOTAL TIME 926.6  
COMPLIED WITH 50 HOUR AND 100 HOUR INSPECTIONS USING CIRRUS SR20 MAINTENANCE MANUAL  
SCHEDULED INSPECTION REPORT AS A GUIDE. REPLACED MAIN LANDING GEAR BRAKE O-RINGS AND BLEED  
BRAKES. REPLACED RIGHT MAIN LANDING GEAR TIRE SERIAL NUMBER 81080344. REPLACED 2 EACH NOSE  
WHEEL FAIRING MOUNT BRACKETS. REPLACED LEFT OUTBOARD AILERON BEARING. COMPLIED WITH  
CIRRUS SB 2X-32-18R4 NOSE LANDING GEAR UPPER ATTACH POINT INSPECTION, FOUND TO BE  
AIRWORTHY, PART ON ORDER. AIRCRAFT CLEANED AND LUBED AS REQUIRED. AIRCRAFT RAN, OPS AND  
LEAK CHECKED OK FOR RETURN TO SERVICE. ALL WORK DONE USING MANUFACTURER'S MAINTENANCE  
MANUALS AS A REFERENCE. DETAILS UNDER WORKORDER NUMBER 9210.

Utility this ENGINE AIRCRAFT has been inspected in accordance with a

50/100 HR inspection under FAR 43.409 (f) (3) and approved for

return to service. Details under WO 9210

JET Air Group Inc. Green Bay, WI F.A.A. Repair Station MZ2R023L



# JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

MAY 3, 2010 AIRCRAFT N215SR HOBBS 940.6

COMPLIED WITH CIRRUS SB2X-32-18R4 NOSE LANDING GEAR STRUT REPLACEMENT BY INSTALLING  
KIT NUMBER 70234-001, 100 HOUR INSPECTION REQUIREMENTS OF SB 2X-32-18-R4 ARE TERMINATED.  
ALL WORK ACCOMPLISHED USING MANUFACTURER'S MAINTENANCE MANUALS AS A REFERENCE.  
DETAILS UNDER WORKORDER 9220.

*Pete H. Deumann*  
FOR CRS MZ2R023L



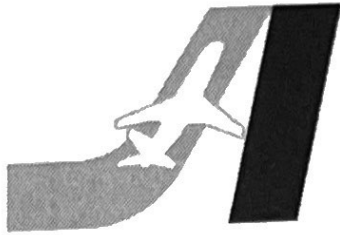
# JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

MAY 19, 2010 AIRCRAFT N215SR HOBBS 968.8

COMPLIED WITH 50 HOUR INSPECTION USING CIRRUS SR22 MAINTENANCE MANUAL SCHEDULED  
INSPECTION REPORT AS A REFERENCE. DETAILS UNDER WORKORDER NUMBER 9230.

*[Signature]*  
FOR CRS MZ2R023L

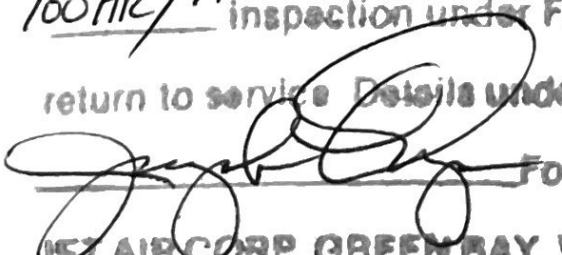


# JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

AIRCRAFT N215SR JUNE 24, 2010 HOBBS 1015.1 AIRCRAFT TOTAL TIME 1015.1  
COMPLIED WITH ANNUAL/100 HOUR AND 50 HOUR INSPECTIONS USING CIRRUS SR20 SCHEDULED  
INSPECTION REPORT AS A GUIDE. REPLACED MAIN LANDING GEAR BRAKE PISTON O-RINGS PART NUMBER  
MS28775-222. BLEED BRAKES. REPLACED #2 BATTERIES PART NUMBER 50979-001. REPLACED NOSE  
LANDING GEAR TIRE PART NUMBER 505C61-8 SERIAL NUMBER 91807118. REPLACED LEFT MAIN LANDING  
GEAR TIRE PAR NUMBER 156E61-3 SERIAL NUMBER 81080250. AIRCRAFT CLEANED AND LUBED AS REQUIRED  
AIRCRAFT RAN, OPS AND LEAK CHECKED OK FOR RETURN TO SERVICE. ALL WORK ACCOMPLISHED USING  
MANUFACTURER'S MAINTENANCE PROGRAMS AS A REFERENCE.

I certify this Aircraft has been inspected in accordance with a  
50 HR - / ANNUAL  
100 HR inspection under FAR 91 409 a) (1) and approved for  
return to service. Details under W/O 9268

  
For  
JET AIR CORP GREEN BAY, WI FAA Repair Station MZ2R023L





# JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313

F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

WO#: 14963 REG#: N215SR HOBBS: 1015.1

DATE: 06/24/10 S/N: 1680

I CERTIFY THAT THE ALTIMETER INSTRUMENT AND STATIC PRESSURE SYSTEM TESTS AND INSPECTIONS REQUIRED BY FAR PART 91.411, HAVE BEEN PERFORMED.

SCALE CORRECTIONS		
ALT READS	L/H ALT	STBY ALT
-1000	-1000	-1000
0	0	10
500	480	520
1000	980	1020
1500	1480	1520
2000	1980	2020
3000	2980	3020
4000	3980	4020
6000	5980	6010
8000	7980	8000
10000	9980	9990
12000	11980	12000
14000	13980	14000
16000	15970	16000
18000	17970	18020
20000	19970	20030
22000	----	----
25000	----	----
30000	----	----
35000	----	----
40000	----	----
45000	----	----
50000	----	----

STATIC SYSTEM TEST DATE: 06/24/10

L/H ALT: <u>PFD</u>	S/N: <u>20601116</u>	TESTED TO: <u>20000</u>	DATE: <u>6/24/2010</u>
R/H ALT: <u>N/A</u>	S/N: <u>N/A</u>	TESTED TO:	DATE:
STBY ALT: <u>12731-002</u>	S/N: <u>454430</u>	TESTED TO: <u>20000</u>	DATE: <u>6/22/2010</u>
ADC 1: <u>N/A</u>	S/N: <u>N/A</u>	TESTED TO:	DATE:
ADC 2: <u>N/A</u>	S/N: <u>N/A</u>	TESTED TO:	DATE:

I CERTIFY THAT THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM TESTS AND INSPECTIONS REQUIRED BY FAR PART 91.217 AND FAR PART 91.411, HAVE BEEN PERFORMED.

XPDR 1: <u>GTX-327</u>	S/N: <u>83724429</u>	
XPDR 2: <u>N/A</u>	S/N: <u>N/A</u>	
ENCODER 1: <u>ACK A-30</u>	S/N: <u>101592</u>	TESTED TO: <u>20000</u>
ENCODER 2: <u>N/A</u>	S/N: <u>N/A</u>	TESTED TO:

I CERTIFY THAT THE ATC TRANSPONDER TESTS AND INSPECTIONS REQUIRED BY FAR 91.413, HAVE BEEN PERFORMED.

XPDR 1: <u>GTX-327</u>	S/N: <u>83724429</u>	DATE: <u>6/24/2010</u>
XPDR 2: <u>N/A</u>	S/N: <u>N/A</u>	DATE:

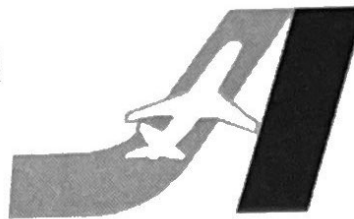
SIGNATURE  FOR JET AIR GROUP INC, CRS MZ2R0  
FORM # JA96-1

DATE: 7/14/2010

REG#: N215SR

HOBBS: 1048.4

S/N: 1680



# JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

REMOVED AUTOPILOT COMPUTER P/N 01192-4-66-30 S/N 0538-8892 FOR REPAIR; PULLED AUTOPILOT  
CIRCUIT BREAKER AND COLLARED; INSTALLED BLANK PLATE WHERE AUTOPILOT WAS MOUNTED.

END

THE AIRCRAFT APPLIANCE IDENTIFIED ABOVE WAS INSTALLED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND FOUND  
AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE INSTALLATION ARE ON FILE AT THE REPAIR STATION UNDER THE  
WORK ORDER NUMBER LISTED.

SIGNATURE

FOR JET AIR GROUP INC, CRS MZ2R023L  
DETAILS UNDER WO# 14972

FORM# JA96-5

7/15/2010  
HOBBS 1048.4




# JET AIR GROUP INC.

NAISSR

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

REPLACED DATA ACQUISITION UNIT P/N A1615 S/N 1660, OPS  
CHECKED OK. REPLACED AIRCRAFT BATT. P/N G243 S/N G02502955,  
SERVICED WITH ACID AND CHARGED. ALL WORK ACCOMPLISHED  
USING THE MANUFACTURERS MAINT MANUALS AS REF.

  
FOR CRS MZ2R023L  
UNDER W/O # 9283

7/22/10  
ACTI 1064.2



# JET AIR GROUP INC.

NAISSR

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

COMPLIED WITH 50 HR INSP. USING CIRRUS SR20 MAINT.  
MANUAL SCHEDULED INSP. REPORT AS A REF.

I certify this Aircraft has been inspected in accordance with a  
50 HR inspection under FAR 91.409 (f) and approved for  
return to service. Details under W/O 9289

 For

JET AIR CORP GREEN BAY, WI FAA Repair Station MZ2R023L

7/28/10

HOBBS 1073.2

N215SR



# JET AIR GROUP INC.

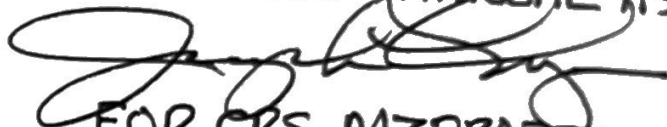
1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD

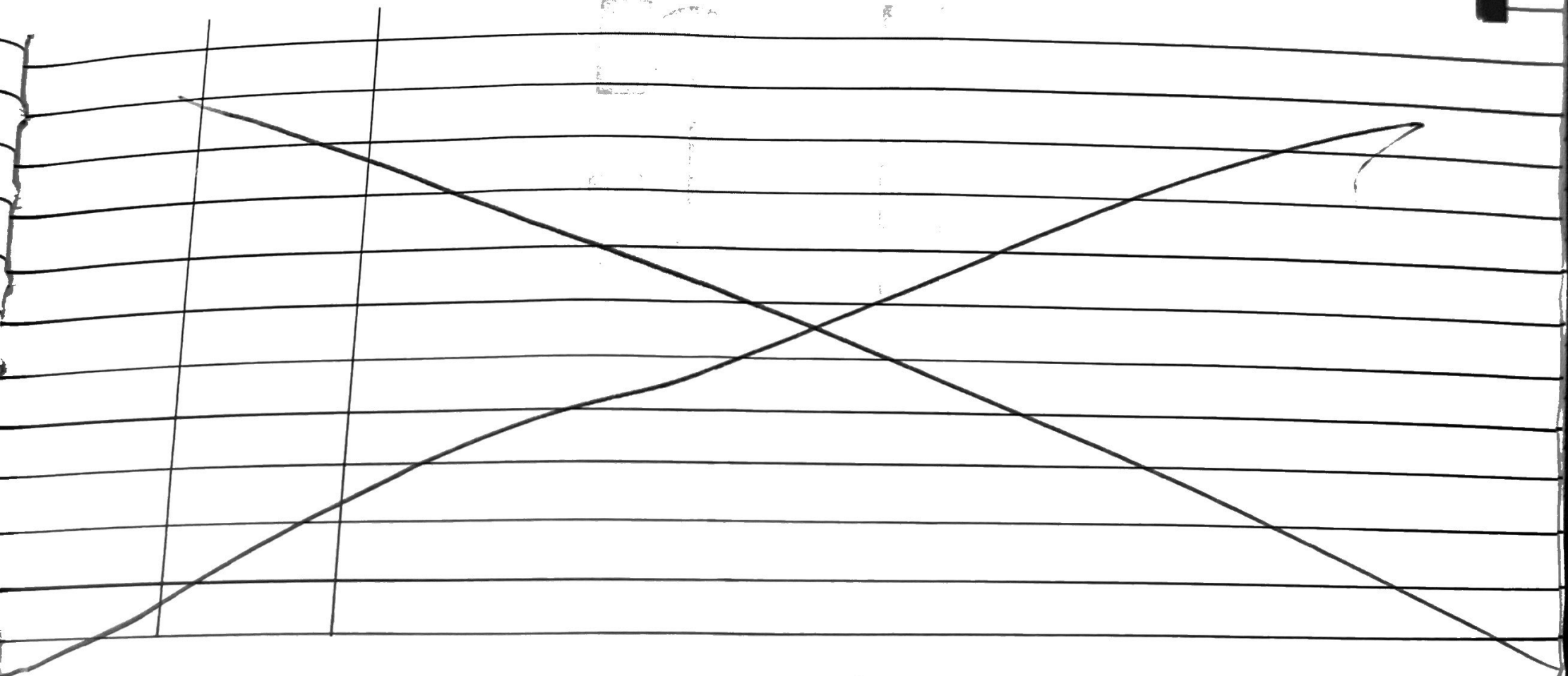
GREEN BAY, WI 54313

F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

REPLACED PILOTS CABIN DOOR GAS STRUTS P/N 18200-003.

ALL WORK ACCOMPLISHED USING THE CIRRUS MAINT. MANUAL AS  
A GUIDE.

  
FOR CRS MZ2R023L  
UNDER WO# 9292



DATE 8/12/2010  
REG# N2155R  
WORKS 1084.7  
S/N 1680



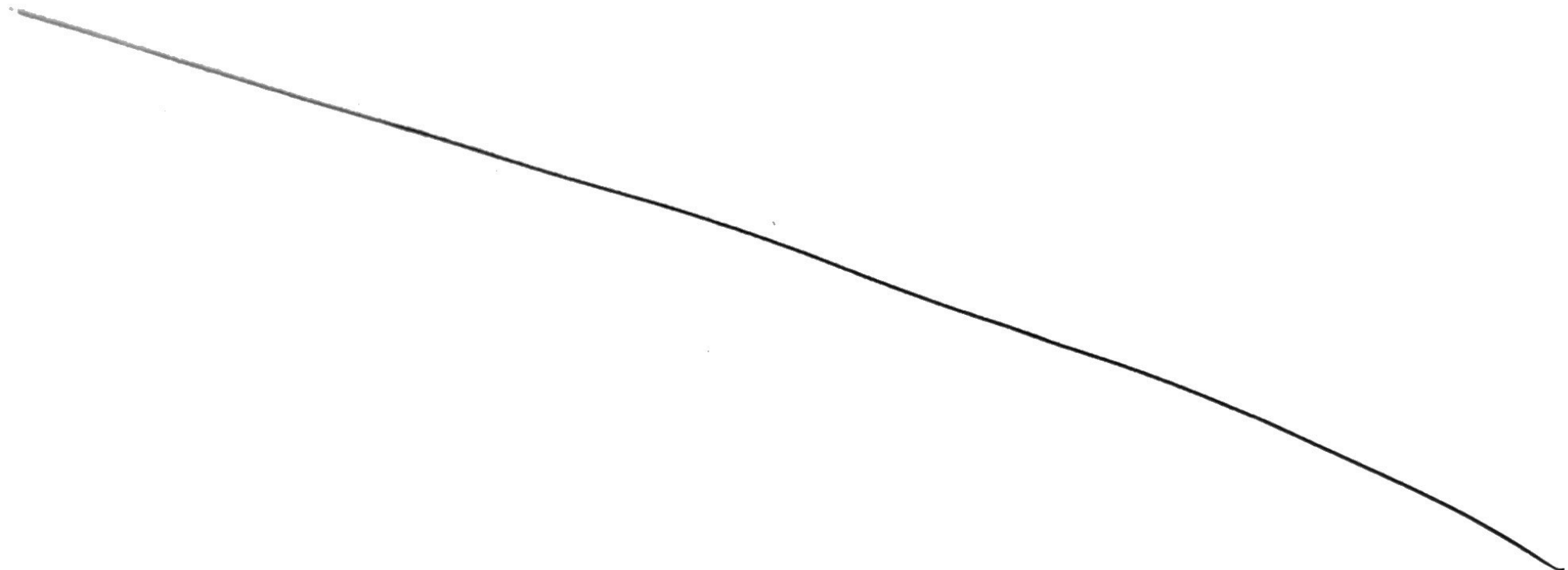
# JET AIR GROUP

1921 AIRPORT DRIVE AUSTIN STRAUDEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L



REINSTALLED REPAIRED AUTOPILOT COMPUTER P/N 01192-4-66-30 S/N 0538-8892; UNCOLLARED  
CIRCUIT BREAKER AND RESET; OPS CHECKS GOOD.

END



THE AIRCRAFT APPLIANCE IDENTIFIED ABOVE WAS INSTALLED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND FOUND AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE INSTALLATION ARE ON FILE AT THE REPAIR STATION UNDER THE WORK ORDER NUMBER LISTED.

SIGNATURE 

FOR JET AIR GROUP INC, CRS MZ2R023L  
DETAILS UNDER WO# 14972



# JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

N215SR 9/3/2010 ACTT 1109.6 HOBBS 1109.6 SR20 S/N 1680

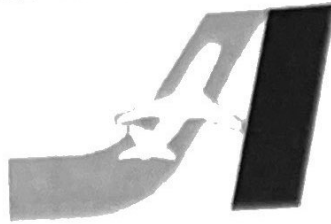
Complied with 50/100 hour inspections using Cirrus SR20 Maint. Manual Scheduled Inspection Report as a guide.  
Replaced brake orings and linings P/N 066-10500, bled brake system. Replace left MLG tire S/N 81640059 and serviced with N2. Replaced left and right MLG upper fairing brackets P/N 13522-001. Complied with yearly MCU ops./corrosion inspection. Replace induction air filter P/N BA24. Complied with 500 Hr/5 year cabin air control Inspection, no defects noted at this time. Aircraft cleaned and lubed as required. Aircraft ground ran, leaked and ops checked and was found OK for return to service. All work accomplished using the manufactures Maint. Manual as a guide.

I certify this Airframe has been inspected in accordance with a  
100HR/ANNUAL inspection under FAR 91 409 (a) (1) and approved for  
return to service Details under W/O 9328

For

[Signature]  
JET AIRCORP GREEN BAY, WI FAA Repair Station MZ2R023L

# JET AIR GROUP INC.



1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

DATE 5/2/2011  
REG# N215SR  
HOBBS 1125.3  
S/N 1680

REPLACED PILOT PUSH TO TALK SWITCH P/N 50339-001; OPS CHECKS GOOD

END

THE AIRCRAFT APPLIANCE IDENTIFIED ABOVE WAS INSTALLED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND FOUND AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE INSTALLATION ARE ON FILE AT THE REPAIR STATION UNDER THE WORK ORDER NUMBER LISTED.

SIGNATURE

FOR JET AIR GROUP INC, CRS MZ2R023L  
DETAILS UNDER WO# 15078



# JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

5/3/2011 Hobbs 1125.3 Flight Hobbs 841.5

N215SR

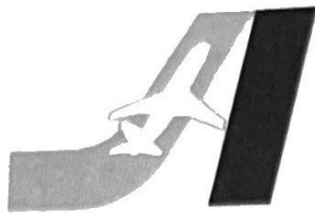
COMPLIED WITH THE FOLLOWING YEARLY INSPECTIONS: MAG. COMPASS ACCURACY CHECK, ELT OPS CHECK IAW 14CFR91.207(d)1,2,3,4., FIRE EXT. WEIGHT CHECK, CONTROL QUADRANT INSPECTION AND LUBE, INERTIA REEL INSPECTION AND INDUCTION AIR FILTER REPLACEMENT, FILTER P/N BA24. COMPLIED WITH 6MONTH PROPELLER LUBE. ALL WORK ACCOMPLISHED USING THE MANUFACTURES MAINT MANUAL AS A GUIDE.

I certify this Aircraft has been inspected in accordance with a  
6 month/yearly inspection under FAR 91 409 ~~(b)(3)~~ and approved for  
return to service. Details under W/O 9681

For

[Signature]  
JET AIR GROUP GREEN BAY, WI FAA Repair Station MZ2R023L





# JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

6/3/2011 HOBBS 1125.3 FLIGHT HOBBS 841.5

N215SR

REPLACED AILERON/RUDDER INTERCONNECT SHOCK CORD, P/N 12983-001, (5 YR) CHECKED AND ADJUSTED AILERON/RUDDER INTERCONNECT RIGGING. REPLACED ENGINE FUEL AND OIL HOSES. (5 YR) REPLACED ALL BRAKE FLEX HOSES, (5 YR.) BLED BRAKE SYSTEM. REPLACED GASCOLATOR SEALS. (5 YR) REPLACED SEALS ON FUEL DRAIN VALVES. ENGINE GROUND RAN, LEAKED CHECKED OK. ALL WORK ACCOMPLISHED USING THE CIRRUS MAINT. MANUAL.

I certify this aircraft has been inspected in accordance with a  
5 yr. inspection under FAR 91 409 (A) (3) and approved for  
return to service. Details under W/O 9690

 For

JET AIR GROUP GREEN BAY, WI FAA Repair Station MZ2R023L



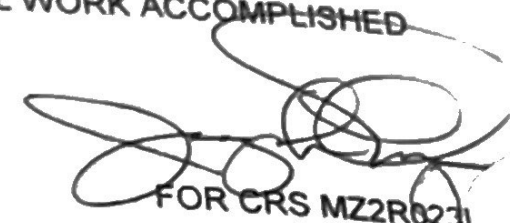
# JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

6/10/2011 ACTT 1125.3

REPLACED FUEL QTY. INDICATOR , P/N 12615-002, CALIBRATED FUEL QTY SYSTEM. ALL WORK ACCOMPLISHED  
USING THE CIIRRUS SR20 MAINT. MANUAL AS A GUIDE.

N215SR

  
FOR CRS MZ2R023L  
UNDER WO# 9778

ASE



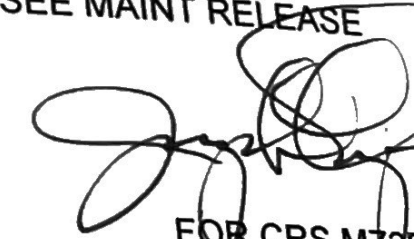
# JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313  
F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

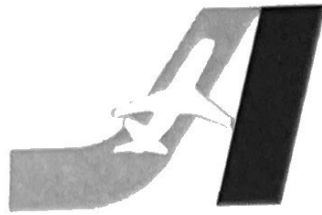
8/29/2011 HOBBS 1170.2

REMOVED #1 ALT FOR REPAIR, RE-INSTALLED AFTER REAIR BY RLB ACCESSORY SERVICE, SEE MAINT RELEASE  
TAG ATTACHED. OPS. CHECKED AND WAS FOUND OK FOR SERVICE.

N215SR

  
FOR CRS MZ2R023L  
UNDER WO# 9778

FOR CRS MZ2R023L  
UNDER WO# 9778



# JET AIR GROUP INC.

1921 AIRPORT DRIVE AUSTIN STRAUBEL FIELD  
GREEN BAY, WI 54313

F.A.A. APPROVED REPAIR STATION CRS MZ2R023L

10/5/2011 HOBBS 1188.4

N215SR

COMPLIED WITH 50/100 HR/ANNUAL INSPECTION USING THE CIRRUS SR20 SCHEDULED INSPECTION REPORT CHAPTER 5-20 AS A GUIDE. INSPECTED INDUCTION AIR, P/N BA24 FILTERS ON BACK ORDER, WILL REPLACE WHEN RECEIVED. CLEANED FUEL FILTER. REPLACED BRAKE ORINGS AND BLED BRAKE SYSTEM. REPLACED NLG REBOUND BUMPERS P/N 14020-001. AIRCRAFT GROUND RAN, LEAK AND OPS CHECKED. ALL WORK ACCOMPLISHED USING THE MANUFACTURES MAINT. MANUAL AS A GUIDE.

I certify this AIRFRAME has been inspected in accordance with a  
50/100 hr/ANNUAL inspection under FAR 91.409 (a)(1) and approved for  
return to service. Details under W/O 9887

For

JET AIR GROUP GREEN BAY, WI FAA Repair Station MZ2R023L

# INSPECTION RECORD

Date: 1/6/2012 Aircraft: N215SR Model: SR20 SN: 1680

Hobbs: 1209.0

\*\*\* Airframe Work \*\*\*

Replaced CAPS system reef line cutters p/n 26707-001 with new. S/N 1463 and 1464 Lot # 1 RF

MFG date 06/11.

Doug Seibel

A&P 389765035 IA

*Dwg S 1A389765035*

FOR SERVICE

Wisconsin Aviation - Madison  
3606 Corben Court  
Madison, WI 53704  
608-268-5003



Wisconsin Aviation - Watertown  
1741 River Drive  
Watertown, WI 53094  
920-261-4567

**N215SR 10/29/2012 Hobbs: 1215.7 TTAF: 1215.7**

Performed an annual inspection referencing FAR 43 appendix D and Cirrus SR-20 inspection guide. Replaced ELT batteries and performed operational test of the ELT referencing FAR 91.207 (c) & (d) ELT batteries next due 10/16. Accomplished AD 08-11-09 Exhaust pressure check, accomplished i.a.w. Cirrus MM 78-20, next due 1315.7 tt. AD 93-05-06 ACS switch lubrication is due at 2000 tt. Replaced pilot yoke aileron/elevator trim switch p/n: 50340-001 installing new unit and ops checked. Replaced standby batteries with new units. Brake temp indicators show no overheating at this time. I certify that this airframe has been inspected in accordance with a annual inspection and was determined to be in airworthy condition.

*Bruce Botterman*

Bruce Botterman A&P1698010 I/A

# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

NAME AND TITLE OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME  
IN S

*GLASS PFD*

### ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

NewView Technologies, Inc.

(920) 303-0709

2855 Wyldeewood Road

FAA CRS NU7R875N

Oshkosh, WI 54904-9225

TEST ALT X1000 FT	-1	0	5	1	15	2	3	4	6	8	10	12	14	16	18
TOL +/- FT	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
ACTUAL +/- FT	<i>410</i>	<i>+20</i>	<i>-5</i>	<i>0</i>	<i>-5</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>-10</i>	<i>-10</i>	<i>-20</i>	<i>-20</i>	<i>-15</i>	<i>-15</i>	<i>-20</i>

TEST ALT X1000 FT	20	22	25	30	35	CASE LEAK	HYSTERSIS TOL. + 75 FT.	ALTIMETER			
TOL +/- FT	130	140	155	180	205	TOL. -100 FT.	50% MAX	MAKE	PFD		
ACTUAL +/- FT	<i>-20</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	TEMP. dC	40% MAX	MODEL	AS		
								S/N	INSTALLED		

CERTIFIED ALTIMETER PER FAR 43 APP. E. TO 20000 FT.

CERTIFIED AIRCRAFT STATIC SYSTEMS PER FAR 91.411 (a) (I). MAKE AS S/N INSTALLED

PERFORMED TRANSPONDER TEST REQUIRED BY FAR 91.413 (a) (c) AND 91.217 (b) IN ACCORDANCE WITH FAR 43 APP. F. TRANSPONDER MODEL GTX 327 S/N AS INSTALLED

This aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations, and is airworthy and approved for return to service.

Date 10/30/2012 W.O. 101217 Signed Steve Holtzman

# INSPECTION RECORD F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

*STAND BY*

## ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

NewView Technologies, Inc.  
FAA CRS NU7R875N

(920) 303-0709

2855 Wyldewood Road  
Oshkosh, WI 54904-9225

TEST ALT. X1000 FT.	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
TOL. +/- FT.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
ACTUAL +/- FT.	0	0	+20	+20	+20	+20	+30	+30	+20	+5	0	0	0	+10	+20

TEST ALT. X1000 FT.	20	22	25	30	35	CASE LEAK	<i>ok</i>	HYSTERSIS TOL. + 75 FT.	ALTIMETER MAKE <u>AS</u> MODEL <u>INSTALLED</u> S/N _____	
TOL. +/- FT.	130	140	155	180	205	TOL. -100 FT.	+10	50% MAX		<i>0</i>
ACTUAL +/- FT.	+30	-	-	-	-	TEMP. dC	16	40% MAX		+10

CERTIFIED ALTIMETER PER FAR 43 APP. E. TO 20000 FT.

BLIND ENCODER

CERTIFIED AIRCRAFT STATIC SYSTEMS PER FAR 91.411 (a) (I). MAKE \_\_\_\_\_ S/N \_\_\_\_\_

PERFORMED TRANSPONDER TEST REQUIRED BY FAR 91.413 (a) (c) AND 91.217 (b) IN ACCORDANCE WITH FAR 43 APP. F. TRANSPONDER MODEL \_\_\_\_\_ S/N \_\_\_\_\_

This aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations, and is airworthy and approved for return to service.

Date 10/30/2012 W.O. 1012 17 Signed [Signature]

# INSPECTION RECORD F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME  
IN SERVICE

N215SR, hobbs and TTAf 1224.9, 03/19/2014. Performed an annual inspection referencing FAR 43 appendix D and Cirrus SR-20 inspection guide, Replaced ELT batteries with new, next due March 2016 and performed operational test in accordance with FAR 91.207 (c) & (d). Replaced #2 backup batteries, next due 3/2016, brake overtemp indicators show no overtemp, AD08-11-09 complied with by pressure leak check I/A/W Cirrus MM 78-20, next due 1324.9, AD93-05-06 ACS next due lube at 2000.0 TTAf. I certify that this airframe has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

*Bruce F Botterman*

Bruce F Botterman A&P1698010IA

N215SR, Hobbs and TTAf 1228.7, 07/10/2014, replaced EMA controller P/N 508358-421, S/N 17APR06-129 with P/N 508358-421 S/N 07JUL14-1, tested system using P/N 508987-401 system tester. Left and right front seat inflator has service life extension to 03-01-2016 in accordance with SA 12-01 dated 07 February 2012.

*Bruce F Botterman*

Bruce F Botterman A&P1698010

MYERS AVIATION, INC. - OSHKOSH, WI  
AIRFRAME LOG ENTRY N215SR

September 19, 2014 Hobbs 1261.6

Replaced LH main gear tire and tube with new Goodyear Flight Special II p/n:156E61-3 tire and new Michelin 15x6.0-6 tube. Inflated per AMM.

*Steve J. Myers*  
Steve J. Myers AP3521097IA  
Myers Aviation, Inc.

# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

PFD

### ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

NewView Technologies, Inc.  
FAA CRS NU7R875N

(920) 303-0709

2855 Wyldewood Road  
Oshkosh, WI 54904-9225

TEST ALT. X1000 FT.	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
TOL. +/- FT.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
ACTUAL +/- FT.															

TEST ALT. X1000 FT.	20	22	25	30	35	CASE LEAK	ok	HYSTERSIS TOL. + 75 FT.	ALTIMETER MAKE <u>PFD</u> MODEL <u>AS</u> S/N <u>INSTALLED</u>
TOL. +/- FT.	130	140	155	180	205	TOL. -100 FT.	0	50% MAX	
ACTUAL +/- FT.				/	/	TEMP. dC		40% MAX	

CERTIFIED ALTIMETER PER FAR 43 APP. E. TO 25000 FT. BLIND ENCODER  
 CERTIFIED AIRCRAFT STATIC SYSTEMS PER FAR 91.411 (a) (I). MAKE AS S/N INSTALLED  
 PERFORMED TRANSPONDER TEST REQUIRED BY FAR 91.413 (a) (c) AND 91.217 (b) IN ACCORDANCE WITH  
 FAR 43 APP. F. TRANSPONDER MODEL GTX 327 S/N AS INSTALLED

This aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations, and is airworthy and approved for return to service.

Date 10/30/2014 W.O. 101452 Signed [Signature]



# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME  
IN SERVICE

### STAND BY ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

NewView Technologies, Inc.

(920) 303-0709

2855 Wyldeewood Road

FAA CRS NU7R875N

Oshkosh, WI 54904-9225

TEST ALT															
X1000 FT	-1	0	5	1	1.5	2	3	4	6	8	10	12	14	16	18
TOL															
+/- FT	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
ACTUAL															
+/- FT	+15	0	-5	-10	0	-5	-5	-5	-15	-20	-20	-30	-30	-35	-15
TEST ALT						CASE		HYSTERSIS		ALTIMETER					
X1000 FT	20	22	25	30	35	LEAK	OK	TOL. + 75 FT.							
TOL.						TOL.	0	50% MAX	MAKE <u>UNITED</u>						
+/- FT	130	140	155	180	205	-100 FT.		MAX	MODEL <u>5934D-3</u>						
ACTUAL						TEMP.		40% MAX	S/N <u>454430</u>						
+/- FT	-5	+10	+55	/	/	dC	18	MAX							

CERTIFIED ALTIMETER PER FAR 43 APP. E. TO 25000 FT.

BLIND ENCODER

CERTIFIED AIRCRAFT STATIC SYSTEMS PER FAR 91.411 (a) (I).

MAKE        S/N       

PERFORMED TRANSPONDER TEST REQUIRED BY FAR 91.413 (a) (c) AND 91.217 (b) IN ACCORDANCE WITH FAR 43 APP. F. TRANSPONDER MODEL        S/N       

This aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations, and is airworthy and approved for return to service.

Date 10/30/2014

W.O. 101452

Signed Steve F. Bottman

# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME  
IN SERVICE

N215SR 06/19/2015 Hobbs: 1269.6 TTAF: 1269.6

Performed an annual inspection referencing FAR 43 appendix D and Cirrus SR-20 inspection guide. Performed operational test of the ELT referencing FAR 91.207 (c) & (d) ELT batteries due 10/16. Accomplished AD 08-11-09 Exhaust pressure check, accomplished i.a.w. Cirrus MM 78-20, next due 1369.6 tt. AD 93-05-06 ACS switch lubrication is due at 2000 tt. Brake temp indicators show no overheating at this time. I certify that this airframe has been inspected in accordance with a annual inspection and was determined to be in airworthy condition.

Bruce Botterman A&P1698010 I/A

*Bruce Botterman*

N215SR 12/02/15 TTAF: 1301.1

Adjusted ACK A-30 Encoder in accordance with ACK calibration procedures. All readings within tolerances.

Richard Feyen A&P 3712196

*Richard Feyen*

Note: Out of Order ↵

# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME  
IN SERVICE

Date 6/02/2016, Aircraft: N215SR; Type: CIRRUS SR20; S/N: 1680; Hobbs: 978.9; Total Time: 978.9; Engine - Type IO-360-ES6, S/N: 360192, Time: 978.9; Prop - Type: PHC-J3YF-1RF/F7392-1, S/N: FP4747B, Time: 978.9

Hobbs: 1302.5 Flight Hobbs: 978.9

\*\*\*Airframe Work\*\*\*

Completed an Annual inspection in accordance with FAR 43, Appendix D. Complied with AD 08-11-18 (7/7/08) SR20 Heat Exchanger Pressure Test and Inspection. Complied with SB 2X-27-16R1 Flap actuator modification by installing kit p/n 70255-002. Complied with Cirrus SB 2X-28-12R1 (8/19/15) Electric Fuel Pump Inspection by functional test I.A.W Temporary Revision 28-20-01. No defects noted. Copy of POH Temporary Revision 15-26 put in POH. Complied with Cirrus SA16-02 (3/18/16) Release of Continental Motors Service Information Letter SIL15-8: Front Mounted Alternator Bracket Assembly Inspection - no defects noted.

Removed parachute assembly BRS p/n 10012/B, CDC p/n 20332-001/C, s/n 03856. Canopy color Orange/White. MFG date 04/06. Insp. BRS2QC. Removed rocket BRS p/n 14000/H, CDC p/n 15047-001, s/n 2754. Installed parachute assembly CDC p/n 20332-001/C, s/n 03858. Canopy color orange/black. Repack due 5/2026. Insp. BRS #2. Installed Cirrus rocket motor p/n 29554-001 and Cirrus rocket base and igniter p/n 29500-003, s/n 1721, MFG date 3/3/16, expiration date 5/3/2026.

Complied with SB 2X-95-12 for CAPS CMM Line Cutters Rigging Inspection by visual inspection of line cutter rigging per Accomplishment Instructions of SB. Rigging was completed correctly - no defects noted. Complied with Cirrus SB2X-95-13 (11/30/10) CAPS Strap Inspection and Grommet Installation.

Complied with Cirrus SB2X-05-01 (3/11/09) Brake Assembly O-ring Replacement Interval by installing kit p/n 70227-002 and inserting supplements into P.O.H. Brake assembly o-ring replacement interval now due on condition or 5 years. Replaced temperature stickers p/n 51698-001 and 51698-003 with new.

\*\*\*Airframe Work Continued\*\*\*

Wisconsin Aviation - Madison  
3606 Corben Court  
Madison, WI 53704  
608-268-5003



Wisconsin Aviation - Watertown  
1741 River Drive  
Watertown, WI 53094  
920-261-4567

# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME  
IN SERVICE

Date: 6/02/2016; Aircraft: N215SR; Type: CIRRUS SR20; S/N: 1680; Hobbs: 978.9; Total Time: 978.9; Engine - Type: IO-360-ES6, S/N: 360192, Time: 978.9; Prop - Type: PHC-J3YF-1RF/F7392-1, S/N: FP4747B, Time: 978.9

### \*\*\*Airframe Work Continued\*\*\*

Completed Amsafe Seatbelt Instructions for Continued Airworthiness - no defects noted. Inspected and weighed cabin fire extinguisher - no defects noted. Inspected and tested ELT in accordance with FAR 91.207(d) - no defects noted. Next due 06/17. ELT battery due 06/2020. Replaced ELT remote battery p/n 28L with new. Replaced induction air filter p/n BA-24 with new. Replaced #2 batteries p/n 50979-001 with new. Date code E151113C1. Next due 5/2018 or Hobbs 1478.9. Replaced Rudder-Aileron Bungee p/n 12983-001 with new. Next due 5/21.

Removed and replaced brake caliper o-rings with new p/n M83461/1-222. Bled brakes and serviced reservoir. Replaced nose gear strut pucks p/n 11879-006 with new. Replaced nose strut fork assembly bearings p/n 50543-001 and 50544-001 with new. Replaced thrust washer p/n 50545-001 with new. Replaced spring washes P/N 51853-001. Rotated left tire on wheels to promote even tire wear. Replaced left tube p/n 097-500-0 with new. Completed composite repair on left and right gear strut fairing attach holes per Chap. 51-20. Completed composite repair on left and right gear fairing axle hole per Chap. 51-20. Replaced main gear fairing hardware as required with new. Replaced right gear grommet p/n 16937-002 with new.

Replaced left and right door lower hinge p/n 21845-001 with new. Replaced left cabin door lower latch p/n 21861-001 with new. Replaced armrest stop cable p/n 15062-001 with new. Replaced landing light bulb p/n 20247-101 with new s/n 27737.

### \*\*\*Airframe Work Continued\*\*\*

Wisconsin Aviation - Madison  
3606 Corben Court  
Madison, WI 53704  
608-268-5003



Wisconsin Aviation - Watertown  
1741 River Drive  
Watertown, WI 53094  
920-261-4567

# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE AIRCRAFT TIME IN SERVICE

Date 6/02/2016; Aircraft: N215SR; Type: CIRRUS SR20; S/N: 1680; Hobbs: 978.9; Total Time: 978.9; Engine - Type IO-360-ES6, S/N: 360192, Time: 978.9; Prop - Type: PHC-J3YF-1RF/F7392-1, S/N: FP4747B, Time: 978.9

\*\*\*Airframe Work Continued\*\*\*

Adjusted max RPM stop on propeller governor out one turn to bring RPM into manufacturer's specifications. Removed left and right exhaust headers, welded repair tabs, and replaced p/n AN4C32 bolts with new. Replaced left lower engine mount bolt p/n AN8-13A with new. Replaced engine fuel drain p/n 50242-001 with new.

Performed ground run, operational, and leak checks - no defects noted. I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Doug Seibel  
A&P389765035 IA

*Doug Seibel* IA389765035

Wisconsin Aviation - Madison  
3606 Corben Court  
Madison, WI 53704  
608-268-5003



Wisconsin Aviation - Watertown  
1741 River Drive  
Watertown, WI 53094  
920-261-4567

Date: 7/17/2017; Aircraft: N215SR; Type: CIRRUS SR20; S/N: 1680  
Flight Hobbs: 1014.1 Hobbs: 1341.9

\*\*\*Airframe Work\*\*\*

Replaced CAPS system reefing line cutters p/n 26707-001 with new. Manufacture date 04/2017. S/n 11312 and s/n 11399. Next due date 04/2023.

All work performed in accordance with approved/current technical data.

Robert Kulp  
AP3593428IA

*Robert Kulp*

Wisconsin Aviation - Madison  
3606 Corben Court  
Madison, WI 53704  
608-268-5003



Wisconsin Aviation - Watertown  
1741 River Drive  
Watertown, WI 53094  
920-261-4567

# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE AIRCRAFT TIME  
IN SERVICE

**N215SR 07/17/2017 Hobbs: 1341.6 Flight: 1014.1**

Performed an annual inspection referencing FAR 43 appendix D. Performed operational test of the ELT referencing FAR 91.207 (c) & (d) Replaced ELT batteries, next due 08/19. Accomplished AD 08-11-09 Exhaust pressure check, accomplished i.a.w. Cirrus MM 78-20, next due 1441.6 tt. AD 93-05-06 ACS switch lubrication is due at 2000 tt. Replaced engine air filter p/n: BA-24. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Jeffrey Miller A&P 2774193 I/A



**N215SR 09/01/2018 Hobbs: 1341.6 Flight: 1014.1**

Performed an annual inspection referencing FAR 43 appendix D. Performed operational test of the ELT referencing FAR 91.207 (c) & (d) Replaced ELT batteries, next due 08/19. Accomplished AD 08-11-09 Exhaust pressure check, accomplished i.a.w. Cirrus MM 78-20, next due 1441.6 tt. AD 93-05-06 ACS switch lubrication is due at 2000 tt. Replaced both back up batteries. Replaced seat belt inflators p/n: 20902-005, next replacement due 09/30. Replaced engine air filter p/n: BA-24. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Jeffrey Miller A&P 2774193 I/A



# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE AIRCRAFT TIME  
IN SERVICE

**N215SR 06/12/2020 Hobbs: 1342.3 Flight: 1014.1**

Performed an annual inspection referencing FAR 43 appendix D. Performed operational test of the ELT referencing FAR 91.207 (c) & (d) Replaced ELT batteries, next due 06/22. Accomplished AD 08-11-09 Exhaust pressure check, accomplished i.a.w. Cirrus MM 78-20, next due 1442.3 tt. AD 93-05-06 ACS switch lubrication is due at 2000 tt. Replaced both back up batteries. Seat belt Module assembly p/n: 508358-421 due for replacement 07/21. Replaced electric fuel pump with unit overhauled by CJ Aviation inc. p/n on: 5217-00-3, s/n on: 1221. Replaced fire extinguisher p/n: RT-A400. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Jeffrey Miller A&P 2774193 I/A



**N215SR 06/07/2021 Hobbs: 1357.3 Flight: 1024.1**

Performed an annual inspection referencing FAR 43 appendix D. Performed operational test of the ELT referencing FAR 91.207 (c) & (d) ELT batteries, next due 06/22, Replaced ELT remote battery with new 28l lithium battery. Accomplished AD 08-11-09 Exhaust pressure check, accomplished i.a.w. Cirrus MM 78-20, next due 1457.3 tt. AD 93-05-06 ACS switch lubrication is due at 2000 tt. Seat belt Module assembly p/n: 508358-421 due for replacement 07/21. Replaced engine air filter, BA24. I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Jeffrey Miller A&P 2774193 I/A



# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE AIRCRAFT TIME IN SERVICE

### N215\$R ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

NewView Technologies, Inc.  
FAA CRS NU7R875N

(920) 303-0709

2855 Wyldeewood Road  
Oshkosh, WI 54904-9225

TEST ALT. X1000 FT.	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
TOL. +/- FT.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
ACTUAL +/- FT.	0	0	-10	-10	-20	-20	-10	20	20	20	30	20	30	30	35
TEST ALT. X1000 FT.	20	22	25	30	35	CASE LEAK		OK	HYSTERSIS TOL. + 75 FT.		ALTIMETER MAKE <u>LT PFD</u> MODEL <u>AS</u> S/N <u>INSTALLED</u>				
TOL. +/- FT.	130	140	155	180	205	TOL. -100 FT.		0	50% +5 MAX						
ACTUAL +/- FT.	35	/	/	/	/	TEMP. dC		21	40% MAX 0						

CERTIFIED ALTIMETER PER FAR 43 APP. E. TO 20000 FT. BLIND ENCODER  
 CERTIFIED AIRCRAFT STATIC SYSTEMS PER FAR 91.411 (a) (I). MAKE AS S/N INSTALLED  
 PERFORMED TRANSPONDER TEST REQUIRED BY FAR 91.413 (a) (c) AND 91.217 (b) IN ACCORDANCE WITH  
 FAR 43 APP. F. TRANSPONDER MODEL GTX 327 S/N AS INSTALLED  
 This aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance  
 rules of the Federal Aviation Regulations, and is airworthy and approved for return to service.  
 Date 06-28-2021 W.O. 62114 Signed [Signature]



# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

**N2154R** ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

**STAND BY**

New View Technologies, Inc.  
FAA CRS NU7R875N

(920) 303-0709

2855 Wyldewood Road  
Oshkosh, WI 54904-9225

TEST ALT. X1000 FT.	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
TOL.															
+/- FT.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
ACTUAL +/- FT.	0	0	-10	+10	+10	+20	+20	+10	+30	+20	0	-10	-20	-20	0
TEST ALT. X1000 FT.	20	22	25	30	35	CASE LEAK	ok	HYSTERSIS TOL. + 75 FT.		ALTIMETER MAKE <u>AS</u> MODEL <u>INSTALLED</u> S/N <u>                    </u> BLIND ENCODER MAKE <u>                    </u> S/N <u>                    </u>					
TOL.						TOL.	+5	50% MAX	+10						
+/- FT.	130	140	155	180	205	-100 FT.		40% MAX	+5						
ACTUAL +/- FT.	+10	/	/	/	/	TEMP. dC	21								

CERTIFIED ALTIMETER PER FAR 43 APP. E. TO 20000 FT.

CERTIFIED AIRCRAFT STATIC SYSTEMS PER FAR 91.411 (a) (I).

MAKE                      S/N                     

PERFORMED TRANSPONDER TEST REQUIRED BY FAR 91.413 (a) (c) AND 91.217 (b) IN ACCORDANCE WITH FAR 43 APP. F.

TRANSPONDER MODEL                      S/N                     

This aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations, and is airworthy and approved for return to service.

Date 06-28-2021 W.O. 62114

Signed Bruce J. Batts

# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE

DATE AIRCRAFT TIME IN SERVICE

N215SR 07/19/2021 Hobbs: 1357.3 Flight: 1024.1

Replaced Amsafe seat belt module assembly p/n: 508358-421, s/n: A19JUN21-1 next battery replacement 07/28, next module replacement due 07/35. .

Jesse Hardrath A&P 4136469

