

**N927WA**

**AIRCRAFT LOG**

**AF5-1**

# AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design MODEL SR22 DATE OF MFG. Feb. 2006  
SERIAL NUMBER 1807 REGISTRATION NUMBER N927WA

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 \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
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## 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       | IO-550 N      | R <del>689058</del><br>L |
| ENGINE    |                          |               | R<br>L                   |
| PROPELLER | Hartzell Propellers Inc. | PHC-J3YF-112F | FP4385B                  |
| PROPELLER |                          |               |                          |
| ENGINE    |                          |               |                          |
| ENGINE    |                          |               |                          |
| PROPELLER |                          |               |                          |
| PROPELLER |                          |               |                          |
| ENGINE    |                          |               |                          |
| ENGINE    |                          |               |                          |
| PROPELLER |                          |               |                          |
| 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.   |
|--------------------------------|-----------------------------------|---|---|--------------------------|----------------------|-----------------------------------|--|
| <b>Life Limited Parts SR22</b> |                                   |   |   |                          |                      |                                   |  |
|                                | <b>PART NAME</b>                  | <b>PART NUMBER</b>                          |   |                          |                      | <b>EXPIRES</b>                    |  |
|                                | CAPS Rocket Motor                 | 15047-001<br>29500-403                      | S/N 2437<br>1951                            |                          |                      | 11/15                             | 09-2026  |
|                                | CAPS Parachute                    | 20331-001<br>25574-004                      | S/N 02115<br>02441                          |                          |                      | 12/15                             | 08-2026<br>W/o 7218 last 3/28/13                                       |
|                                | CAPS Reefing Line Cutters         | 5212<br>S/N 16687<br>16609<br>P/N 25347-002 | LOT <del>705050</del><br><del>002-029</del> |                          |                      | PWE 4/2026<br><del>11/11/11</del> | LOT 1 RRLO812 S/N 3632<br>26707-001 S/N 3620<br>Next due change 8/2018 |
|                                | ELT Batteries                     | MN1300                                      | Date Installed                              |                          |                      | 01/06<br>03/12                    | 12-2025  |
|                                | EMA Controller, AAIR              | 20902-001                                   | S/N 16 NOV05-5                              |                          |                      | PWE<br>11/12                      | Next due change 2/2020   |
|                                | Pilot Seat Inflator Assy, AAIR    | 20902-002                                   | S/N AASE22025<br>10337                      |                          |                      | PWE<br><del>10-01-12</del>        | 10-1-2015 Due 10-2019  |
|                                | Co-Pilot Seat Inflator Assy, AAIR | 20902-002                                   | S/N AASE22715<br>10420                      |                          |                      | PWE<br><del>11-01-12</del>        | per SA12-01 SL25-031<br>10-1-2015 Due 1-2028                           |

5-15-20  
WJH/S  
AC







DATE



# MAC AVIONICS INC.

FAA CRS# UM4R575M  
3240 AIRFIELD DR E  
LAKELAND, FL 33811

(863) 646-8790  
www.macavionics.com

*1927WA*  
*PRD*

## ALTIMETER TEST INFORMATION

TESTED IN COMPLIANCE WITH APPENDIX E, PART 43, FAA REGULATIONS

ALTIMETER TESTED TO A MAXIMUM OF 20000 FEET

| ALTITUDE | SCALE ERROR | SCALE TOLERANCE | FRICTION ERROR | FRICTION TOLERANCE | CASE LEAK AT 18,000 FT<br><del>9</del> TOLERANCE 100 FT  |                     |                 |                |
|----------|-------------|-----------------|----------------|--------------------|--|---------------------|-----------------|----------------|
|          |             |                 |                |                    | AFTER EFFECT TEST<br>READING PRIOR TO TEST <u>-100</u> FT -100<br>READING AFTER TEST <u>-110</u> FT -100<br>AFTER EFFECT <u>10</u> TOLERANCE 30 FT DIFF. |                     |                 |                |
| -1000    | 0           | 20              |                |                    | HYSTERESIS TEST  |                     |                 |                |
| 0        | -10         | 20              |                |                    |  |                     |                 |                |
| 500      | -10         | 20              |                |                    | ALTITUDE<br>40&50%MAX  | UP<br>READING       | DOWN<br>READING | TOL-<br>ERANCE |
| 1000     | -20         | 20              | 10             | 70                 |  |                     |                 |                |
| 1500     | -20         | 25              |                |                    | 10000  | -20                 | -20             | 75 FT          |
| 2000     | -20         | 30              | 10             | 70                 | BAROMETRIC SCALE TEST  |                     |                 |                |
| 3000     | -20         | 30              | 10             | 70                 |  |                     |                 |                |
| 4000     | -20         | 35              |                |                    | BARO. SETTING  | ALTITUDE SCALE READ | ALTITUDE DIFF.  | TOL-ERANCE     |
| 5000     |             |                 | 10             | 70                 | 28.1   | -1730               | -1727           | 25             |
| 6000     | -20         | 40              |                |                    | 28.5   | -1340               | -1340           | 25             |
| 8000     | -20         | 60              |                |                    | 29.0   | -865                | -860            | 25             |
| 10000    | -20         | 80              | 10             | 80                 | 29.5   | -390                | -392            | 25             |
| 12000    | -20         | 90              |                |                    | 29.92  | 0                   | 0               | 25             |
| 14000    | -20         | 100             |                |                    | 30.5   | 530                 | 531             | 25             |
| 15000    |             |                 | 10             | 90                 | 30.99  | 970                 | 974             | 25             |
| 16000    | -25         | 110             |                |                    | DATE TESTED <u>3/3/2008</u>  |                     |                 |                |
| 18000    | -30         | 120             |                |                    |  |                     |                 |                |
| 20000    | -20         | 130             | 10             | 100                | WORK ORDER NUM <u>11251</u>  |                     |                 |                |
| 22000    |             | 140             |                |                    |  |                     |                 |                |
| 25000    |             | 155             |                | 120                | ALTIMETER MODEL <u>700-00006-000</u>   |                     |                 |                |
| 30000    |             | 180             |                | 140                |  |                     |                 |                |
| 35000    |             | 205             |                | 160                | ALTIMETER SERIAL NUM <u>20599525</u>   |                     |                 |                |
| 40000    |             | 230             |                | 180                |  |                     |                 |                |
| 45000    |             | 255             |                |                    | AVIONICSTECH <u>[Signature]</u>  |                     |                 |                |
| 50000    |             | 275             |                | 250                |  |                     |                 |                |
|          |             |                 |                |                    | INSPECTOR <u>[Signature]</u>   |                     |                 |                |



DATE

3/3/2008



# MAC AVIONICS INC.

FAA CRS# UM4R575M  
3240 AIRFIELD DR E  
LAKELAND, FL 33811

(863) 646-8790  
www.macavionics.com

N927WA  
#2

## ALTIMETER TEST INFORMATION

TESTED IN COMPLIANCE WITH APPENDIX E, PART 43, FAA REGULATIONS  
ALTIMETER TESTED TO A MAXIMUM OF 20000 FEET

| ALTITUDE | SCALE ERROR | SCALE TOLERANCE | FRICTION ERROR | FRICTION TOLERANCE | CASE LEAK AT 18,000 FT TOLERANCE 100 FT  |                     |                |            |
|----------|-------------|-----------------|----------------|--------------------|--|---------------------|----------------|------------|
| -1000    | 0           | 20              |                |                    | AFTER EFFECT TEST<br>READING PRIOR TO TEST <u>-100</u> FT -100<br>READING AFTER TEST <u>-90</u> FT -90<br>AFTER EFFECT <u>0</u> TOLERANCE 30 FT DIFF.  |                     |                |            |
| 0        | 0           | 20              |                |                    |  |                     |                |            |
| 500      | 0           | 20              |                |                    |  |                     |                |            |
| 1000     | 10          | 20              | 35             | 70                 | HYSTERESIS TEST  |                     |                |            |
| 1500     | 0           | 25              |                |                    |  |                     |                |            |
| 2000     | 20          | 30              | 30             | 70                 | ALTITUDE 40&50%MAX   | UP READING          | DOWN READING   | TOL-ERANCE |
| 3000     | 20          | 30              | 30             | 70                 | 8000   | -20                 | 0              | 75 FT      |
| 4000     | 20          | 35              |                |                    | 10000  | -30                 | 0              | 75 FT      |
| 5000     |             |                 | 30             | 70                 | BAROMETRIC SCALE TEST  |                     |                |            |
| 6000     | 0           | 40              |                |                    |  |                     |                |            |
| 8000     | -20         | 60              |                |                    | BARO. SETTING  | ALTITUDE SCALE READ | ALTITUDE DIFF. | TOL-ERANCE |
| 10000    | -30         | 80              | 40             | 80                 | 28.1   | -1720               | -1727          | 25         |
| 12000    | -40         | 90              |                |                    | 28.5   | -1340               | -1340          | 25         |
| 14000    | -20         | 100             |                |                    | 29.0   | -860                | -860           | 25         |
| 15000    |             |                 | 40             | 90                 | 29.5   | -390                | -392           | 25         |
| 16000    | -30         | 110             |                |                    | 29.92  | 0                   | 0              | 25         |
| 18000    | -50         | 120             |                |                    | 30.5   | 540                 | 531            | 25         |
| 20000    | -20         | 130             | 40             | 100                | 30.99  | 980                 | 974            | 25         |
| 22000    |             | 140             |                |                    | DATE TESTED <u>3/3/2008</u><br>WORK ORDER NUM <u>11251</u><br>ALTIMETER MODEL <u>59340-3</u><br>ALTIMETER SERIAL NUM <u>450490</u><br>AVIONICS TECH <u>[Signature]</u><br>INSPECTOR <u>[Signature]</u> |                     |                |            |
| 25000    |             | 155             |                | 120                |  |                     |                |            |
| 30000    |             | 180             |                | 140                |  |                     |                |            |
| 35000    |             | 205             |                | 160                |  |                     |                |            |
| 40000    |             | 230             |                | 180                |  |                     |                |            |
| 45000    |             | 255             |                |                    |  |                     |                |            |
| 50000    |             | 275             |                | 250                |  |                     |                |            |

# RADIO & ELECTRONIC CHECKS

| DATE | TOTAL TIME | ERR ( |
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## Altimeter Correction Card

| REF    | UUT | ERR | REF    | UUT | ERR |
|--------|-----|-----|--------|-----|-----|
| -1.000 |     | NA  | 14.000 |     | -10 |
| 0      |     | -10 | 16.000 |     | -5  |
| 500    |     | 0   | 18.000 |     | 15  |
| 1,000  |     | 0   | 20.000 |     | 15  |
| 1.500  |     | 5   | 22.000 | /   |     |
| 2.000  |     | -5  | 25.000 |     |     |
| 3.000  |     | -5  | 30.000 |     |     |
| 4.000  |     | -10 | 35.000 |     |     |
| 6.000  |     | 0   | 40.000 |     |     |
| 8.000  |     | -10 | 45.000 |     |     |
| 10.000 |     | -15 | 50.000 |     |     |
| 12.000 |     | -30 |        |     |     |

CHECKED BY:  
SIGNATURE — CERT. NO.

Altimeter P/N 700-00006-000 S/N 20599525  
 Signature Andrew Ziegler Date 4-6-12  
 FAA Certificate #CRSJRAR338F  
 Rhoades Air Center, Inc. 4770 Ray Boll Blvd. Columbus IN. 47203  
 (812) 372-1819

### Transponder Test

ATC Transponder Tests and Inspections, as required by FAR 91.413 in  
 Accordance with FAR 43, appendix F, have been performed.

Transponder #1 GTX 327 Serial # 83772632  
 Transponder #2 NA Serial # NA

Work Order # 2112 Signature Andrew Ziegler Date 4-6-12

FAA Certificate # CRSJRAR338F  
 Rhoades Air Center, Inc., 4770 Ray Boll Blvd. Columbus IN. 47203  
 (812) 372-1819



# RADIO & ELECTRONIC CHECKS

| DATE | TOTAL TIME | EQUIPMENT CHECKED | TYPE OF CHECK | ERROR OR RESULTS | NEXT CHECK DUE | CHECKED BY:<br>SIGNATURE — CERT. NO. |
|------|------------|-------------------|---------------|------------------|----------------|--------------------------------------|
|------|------------|-------------------|---------------|------------------|----------------|--------------------------------------|

MAKE: Cirrus Design Corp  
 MODEL: Sr22  
 S/N: 1807  
 REG. NO: N927WA  
 WORK ORDER:  
 5564-10-2020



## Classic Aviation, Inc.

Repair Station No. Z5VR153B  
 501 W 15th St  
 Pella, IA 50219  
 Phone: 641-628-9393

DATE: 10/2/2020  
 A/C TSN 1591 4  
 HOBBS: 1591 4

### Avionics Entries

(1) I certify that the altimeter and static system tests required by 14CFR 91.411 and transponder tests, including data correspondence, required by 91.413, have been performed and found to comply with 14CFR part 43, appendix E and F.

|                          |                      |               |           |
|--------------------------|----------------------|---------------|-----------|
| Pilots Altimeter Model:  | Avidyne EXP-5000     | Serial number | 20599525  |
| Standby Altimeter Model: | United 5934D-3       | Serial number | 450490    |
| Transponder Model:       | Garmin GTX-345       | Serial number | 3EG040479 |
| Encoder Model:           | Trans-Cal SSD120-30N | Serial number | SRN27486  |

The altimeters were tested to 20,000 feet on 10-02-2020  
 The transponder was tested on 10-02-2020  
 Encoder data correspondence was tested to 20,000 feet on 10-02-2020  
 Static system leak tested on 10-02-2020

### Maintenance Release

The aircraft and/or component(s) on N927WA was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 5564-10-2020, Dated 10/2/2020.

DATE: 10/2/2020

SIGNED:

Work Order: 5564-10-2020

Wm. Haven Hick  
 Certified Repair Station No. Z5VR153B

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# RADIO & ELECTRONIC CHECKS

| DATE | TOTAL TIME | EQUIPMENT CHECKED | TYPE OF CHECK | ERROR OR RESULTS | NEXT CHECK DUE | CHECKED BY:<br>SIGNATURE — CERT. NO. |
|------|------------|-------------------|---------------|------------------|----------------|--------------------------------------|
|      |            |                   |               |                  |                |                                      |

MAKE: Cirrus Design Corp  
 MODEL: Sr22  
 S/N: 1807  
 REG. NO: N927WA  
 WORK ORDER:  
 5881-04-2021



**Classic Aviation, Inc.**  
 Repair Station No. Z5VR153B  
 501 W 15th St  
 Pella, IA 50219  
 Phone: 641-628-9393

DATE: 4/30/2021  
 A/C TSN: 1607.4  
 HOBBS: 1607.4

**Avionics Entries**

(1) I certify that the transponder tests, including data correspondence, required by 91.413, have been performed and found to comply with 14CFR part 43, appendix E paragraph(c) and appendix F.

Transponder Model   Garmin GTX 345                      Serial number   3EG040479  
 Encoder Model        Trans-Cal SSD120-30N       Serial number   N24357

The transponder was tested on 04-30-2021  
 Encoder data correspondence was tested to 20,000 feet on 04-30-2021

**Maintenance Release**

The aircraft and/or component(s) on N927WA was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 5881-04-2021, Dated 4/30/2021.

DATE: 4/30/2021

SIGNED:

Wm. Haven Hick  
 Certified Repair Station No. Z5VR153B

Work Order: 5881-04-2021

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# RADIO & ELECTRONIC CHECKS

| DATE | TOTAL TIME | EQUIPMENT CHECKED | TYPE OF CHECK | ERROR OR RESULTS | NEXT CHECK DUE | CHECKED BY - SIGNATURE — CERT NO |
|------|------------|-------------------|---------------|------------------|----------------|----------------------------------|
|      |            |                   |               |                  |                |                                  |

MAKE: Cirrus Design Corp  
 MODEL: Sr22  
 S/N: 1807  
 REG. NO: N927WA  
 WORK ORDER:  
 6800-02-2023



## Classic Aviation, Inc.

Repair Station No. Z5VR153B  
 501 W 15th St  
 Pella, IA 50219  
 Phone: 641-628-9393

DATE 2/21/2023  
 A/C TSN 1810  
 HOBBS 1810

### Avionics Entries

(1) I certify that the altimeter and static system tests required by 14CFR 91.411 and transponder tests, including data correspondence, required by 91.413, have been performed and found to comply with 14CFR part 43, appendix E and F.

|                          |                      |               |           |
|--------------------------|----------------------|---------------|-----------|
| Pilots Altimeter Model:  | Avidyne EXP-5000     | Serial number | 20599525  |
| Standby Altimeter Model: | United 5934D-3       | Serial number | 450490    |
| Transponder Model:       | Garmin GTX-345       | Serial number | 3EG040479 |
| Encoder Model:           | Trans-Cal SSD120-30N | Serial number | N24357    |

The altimeters were tested to 20,000 feet on 02-20-2023  
 The transponder was tested on 02-20-2023  
 Encoder data correspondence was tested to 20,000 feet on 02-20-2023  
 Static system leak tested on 02-20-2023

### Maintenance Release

The aircraft and/or component(s) on N927WA was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 6800-02-2023, Dated 2/21/2023.

DATE: 2/21/2023

SIGNED:

Work Order: 6800-02-2023

Wm. Haven Hick  
 Certified Repair Station No. Z5VR153B

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# 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 SERV |
|--------------------|--------------------------|---|--|
|--------------------|--------------------------|---|--|

MAKE Cirrus  
 MODEL SR22-G2  
 S/N 22-1807  
 REG NO 927WA  
 WORK ORDER  
 5745-02-2006



### Cirrus Design Factory Service Center

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

DATE 2/10/2006  
 A/C TSN 5 2  
 HOBBS 5 2

#### Airframe Entries

- (1) Removed and replaced laws card p/n15963-201 IAW CDC AMM34-40 (2) Removed old convenience power card p/n 12016-002 installed new p/n12016-002 s/n02544 IAW CDC AMM 24-50 (3) Installed reg number decal on instrument panel IAW standard maintenance practice (4) Cleaned spot on interior aft baggage compartment bulkhead Done IAW CDC AMM 12-20 (6) Repaired paint around tail bedown IAW CDC AMM 51-20 (7) Repaired paint on top trailing edge of rudder IAW CDC AMM 51-20 (8) Repaired paint on RH side middle of rudder IAW CDC AMM 51-20 (9) Repaired paint on outer portion of LH side of horizontal stabilizer IAW CDC AMM 51-20 (10) Repaired paint on interior or RH fresh air inlet IAW CDC AMM 51-20 (11) Repaired black stripe on leading edge of pilots door IAW CDC AMM 11-20 (12) Repaired paint by RH wingroot fairing access panel IAW CDC AMM 51-20 (13) Repaired black stripe on LH wing tip IAW CDC AMM 51-20 (14) Repaired paint on bottom of fuselage behind bag door IAW CDC AMM 51-20 (15) Replaced chrome strip under TKS filler IAW CDC AMM 11-20

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: 2/10/2006

SIGNED:

  
 Karl Hagglund  
 Certified Repair Station No YD5R855Y

Work Order: 5745-02-2006

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MAKE Cirrus  
 MODEL SR22-G2  
 S/N 22-1807  
 REG NO 927WA  
 WORK ORDER  
 5747-02-2006

### Cirrus Design Factory Service Center

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

DATE 2/10/2006  
 A/C TSN 5 2  
 HOBBS 5 2

#### Airframe Entries

- (1) Installed new "W" logo on RH and LH sides of verticle stabilizer IAW CDC AMM CH 20-30, 51-20 and 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: 2/10/2006

SIGNED:

  
 Andrew Branca  
 Certified Repair Station No YD5R855Y

Work Order: 5747-02-2006

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# 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 |
|--------------------|--------------------------|---|---|
|--------------------|--------------------------|---|---|

MAKE Cirrus  
MODEL SR22-G2  
S/N 22-1807  
REG NO 927WA  
WORK ORDER  
5753-02-2006



### Cirrus Design Factory Service Center

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

DATE 2/10/2006  
A/C TSN 5 2  
HOBBS 5 2

#### Airframe Entries

(1) Removed the Pitot tube P/N 20919-001 S/N 7841 and installed a new Pitot tube P/N 20919-001 S/N 6446 IAW Cirrus SR22/AMM 34-10 Pitot/Static leak check is satisfactory Pitot tube 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: 2/10/2006

SIGNED:

Taavi Korpi  
Certified Repair Station No YD5R855Y

Work Order: 5753-02-2006

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MAKE Cirrus  
MODEL SR22-G2  
S/N 22-1807  
REG NO 927WA  
WORK ORDER  
5760-02-2006



### Cirrus Design Factory Service Center

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

DATE 2/12/2006  
A/C TSN 10 1  
HOBBS 10 1

#### Airframe Entries

(1) Removed and replaced copilots push to talk switch IAW CDC AMM 27-10 (2) Removed and replaced Garmin 430 P/N 12718-051 S/N 97130789 Installed Garmin 430 P/N 12718-051 S/N 97190910 IAW CDC AMM 34-40

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: 2/12/2006

SIGNED:

Robert Powell  
Certified Repair Station No YD5R855Y

Work Order: 5760-02-2006

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# 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 |
|--------------------|--------------------------|---|---|
|--------------------|--------------------------|---|---|



Leading Edge Aviation Services  
Vandenberg Airport  
Tampa, FL 33610  
(813)-626-1515

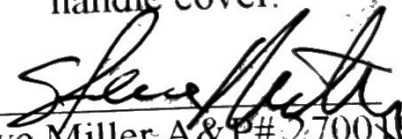


18 April 2006

N927WA

Hobbs: 104.1

Performed 50 Hour inspection with reference to Cirrus AMM 5-20. Removed and replaced alt. air hinge bolt, P/N AN3-34A. Replaced fuel gasculator o-ring, P/N MS29513-137. Reattached caps handle cover.

  
Steve Miller A&P# 2700197



Leading Edge Aviation Services  
Vandenberg Airport  
Tampa, FL 33610  
(813) 626-1515



23 May 2006

N927WA

Hobbs: 154.1

Performed 50 Hour inspection with reference to Cirrus AMM 5-20. Removed and replaced re-bound bumper with new bumper P/N 13703-001 with reference to Cirrus AMM 32-20. Removed and replaced alternate air support tube bracket with new bracket P/N 15196-002.

  
Jason Warner A&P# 3126015

# 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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Tampa, FL 33610  
(813)-626-1515



6 July 2006 N927WA  
Hobbs: 190.1

Removed and replaced aft, right interior panel with P/N 20335-402.

A handwritten signature in black ink, appearing to read "Ryan Donahue".

Ryan Donahue A&P# 3015609



Leading Edge Aviation Services  
Vandenberg Airport  
Tampa, FL 33610  
(813)-626-1515



25 Aug 2006 N927WA  
Hobbs: 209.6

Removed and replaced Alternator #1 with reference to Cirrus AMM section 24-30.  
P/N#- 646843 MFG#- 005BA059. Removed and Replaced Air Induction Duct Assy.

P/N- 15708-002.

A handwritten signature in black ink, appearing to read "Steve Miller".

Steve Miller A&P# 2700197

# MAINTENANCE RECORD F.A.R. 43.9

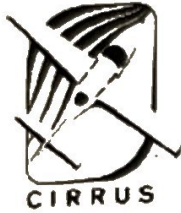
SERVICE

DATE OF  
COMPLETION

AIRCRAFT TIME  
IN SERVICE

DESCRIPTION OF WORK PERFORMED  
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.  
WORK PERFORMED/RETURNED TO SERVI



Leading Edge Aviation Services  
Vandenberg Airport  
Tampa, FL 33610  
(813)-626-1515



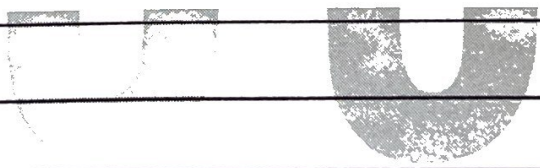
27 Sep 2006

N927WA

Hobbs: 243.0

Removed and replaced Bat # 1 with new Gill G-243 S/N G02281283 with reference to Cirrus AMM Section 24-30. Complied with SB 2X-71-14 (RH Front Baffle Repair) by installing Kit # 70113-001. Complied with SB 2X-52-04 (Cabin Door Strut Modification) by installing Kit# 70168-001. Re-attached loose trim on the right bolster panel as required.

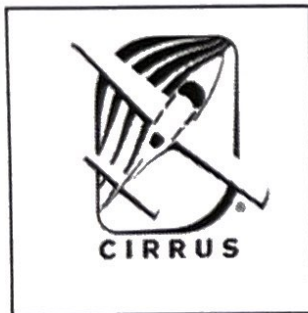
Steve Miller A&P# 2700197



# 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 |
|--------------------|--------------------------|---|---|
| 10-24-06           |                          | GPS Database Update, Chad Bratcher                  | 3172175 - Private   |
| 1-17-07            |                          | GPS Database Update Chad Bratcher                   | 3172175 - Private   |



Leading Edge Aviation Services  
 Vandenberg Airport  
 Tampa, FL 33610  
 (813) 626-1515

8 March 2007  
 Hobbs: 360.1

N927WA  
 S/N 1807

Cleaned, inspected, and greased wheel bearings. Removed and replaced left and right brake caliper o-rings and serviced reservoir. Lubricated aircraft per Cirrus AMM. Replaced all brake linings P/N 066-06200 and temp. stickers. Serviced #1 battery. Serviced #2 batteries. Set nose fork tension per AMM. Replaced left main tire. Replaced pilots door lower rod end. Secured right and left entry steps. Weigh and check fire extinguisher and placard. Tested and inspected ELT with reference to FAR. 91.207. Battery Exp. on March 2011. Inspected all aircraft surfaces IAW Cirrus AMM -No defects noted at this time. Performed post inspection operational check of aircraft systems-all working normal at this time. CW SA07-03. CW SA06-10R!. AD's checked through 8 March 2007. This airframe has been inspected IAW the 100 hour inspection with reference to Cirrus AMM section 5-20 and is found to be airworthy at this time.

*Stephen Wiedler*  
 Stephen Wiedler A/P# 3177403



# MAINTENANCE RECORD

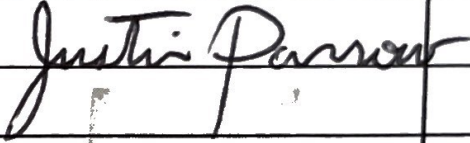
## F.A.R. 43.9

| DATE OF COMPLETION | AIRCRAFT TIME IN SERVICE | DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED  | AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE |
|--------------------|--------------------------|--|---|
| 7/13/07            |                          |  |   |
|                    | TACH 421.7 HR            |  |   |
|                    | ITAF 421.7 HR            | <p>Performed a 100 HR INSP IAW FAR 43 App D and Cirrus Checklist. INSP, Lubed as required, all flight control surfaces, Rod ends, chains and pulleys<br/>                     ELT tested OK Batt Due Replacement @ March 2011.<br/>                     Repacked all wheel bearings.<br/>                     Replaced right main tube and tire w/ new. Check aircraft Batt. Ground run/ops/Leak check OK at this time, I certify that this airframe has been insp.<br/>                     IAW a 100 HR INSP → cont.</p> |   |

# MAINTENANCE RECORD

## F.A.R. 43.9

NO. OF SERVICE

| DATE OF COMPLETION | AIRCRAFT TIME IN SERVICE | DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED      | AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE  |
|--------------------|--------------------------|--|--|
| 7/13/07            |                          | and has been determined to be in an airworthy condition. | Justin Parnow ATP 3083586<br> |



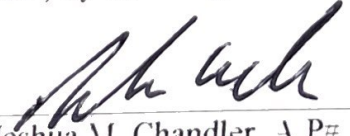
Leading Edge Aviation Services  
Vandenberg Airport  
Tampa, FL 33610  
(813)-626-1515

23 August 2007  
Hobbs: 433.3

N927WA  
S/N 1807



Complied with SB 2X-27-14R2 (Rudder-Aileron Interconnect Modification) by installing kit # 70187-00. Complied with SB 2X-52-07R1 (Cabin Door Rod End Replacement) by installing kit # 70186-001. Complied with SB 2X-25-19 (Inflatable Restraint Harness Inspection) by visual inspection. No defects noted at this time. SB2X-22-05 (MEGGITT S-Tec Pitch Trim Servo Set Screw Security) does not apply. Complied with SB 2X-95-09R1 (CAPS Strap Abrasion Inspection) by installing Kit # 70142-001. Complied with SB A2X-95-10R1 (CAPS Pick-up Collar Support Replacement) by installing Kit # 70181-001. CAPS work performed by Jason Warner.

  
Joshua M. Chandler A P# 3175111

# 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 |
|--------------------|--------------------------|---|---|
| 3/3/2008           | REMOVED                  | ACK A-30 BLIND MOOREN AND                           |   |
|                    | INSTALLED                | ACK A-30 SN 90550                                   | PERFORMED   |
|                    | STATIC                   | SYSTEM TEST PER FAR 91.411                          |   |
|                    |                          |   | MAC AVIUNICS  |
|                    |                          |   | CAS 014/R5754   |
|                    |                          |   | <i>[Signature]</i>  |



Leading Edge Aviation Services  
 Vandenberg Airport  
 Tampa, FL 33610  
 (813)-626-1515

4 March 2008  
 S N 1807

N927WA  
 Hobbs: 539.0



Cleaned, inspected, and greased all wheel bearings. Removed and replaced left and right brake caliper o-rings. P N MS28775-222. Lubricated aircraft per Cirrus AMM. Tested and inspected ELT with reference to FAR. 91.207. Battery Exp. on March 2011. Serviced #1 battery. Replaced # 2 batteries. Cleaned and set nose gear fork tension IAW Cirrus AMM. Set elevator cables tension. RR Rt. aileron p n 16875-002.s n 0296 per AMM. RR Rt. aileron attach bracket bearings. Inspected all aircraft surfaces IAW Cirrus AMM. Serviced and placard fire extinguisher as required. Replaced Lf. aft nav light bulb p n 34-0428070-64. Replaced TKS filter p n 15165-009. Replaced Rt. landing gear grommet. p n 10209-001. Replaced Lf. main tire with new GY FLC. 15x6.0x6. Replaced Inbd. p n 14571-406 and Outbrd. p n 14573-403 flap hinge IAW Cirrus AMM. CW SB2X-52-07 R4 (Door rod end) by installing kit 70186-005. CW SB 2X-27-14 R3 (RAI) by installing kit 70197-001. AD 2007-14-03 PCW by SB 2X-95-10 R2. AD's checked thru 29 Feb.08. This Aircraft has been inspected IAW an Annual inspection with reference to Cirrus AMM section 5-20 and is found to be in airworthy

condition at this time.  
*[Signature]*  
 Stephen Wiedler IA 003177403



# 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 |
|--------------------|--------------------------|---|---|
|                    |                          |   |   |
|                    |                          |   |   |

February 17, 2009    N927W S/N 1807 Hobbs Time 652.6

Cleaned and resealed inboard fuel panel on RH wing. Leak check good. Installed new clamp on #5 EGT probe, operational check good. Checked p/n and s/n of PFD per AD2008-06-28 airspeed, altitude erroneous indications. PFD in aircraft did not hit any of the s/n's in AD. No further action required.-  
END-

The maintenance operation(s) described above were inspected in accordance with current regulations and with respect to work performed, the aircraft and/or component was found airworthy and is approved for return to service. Detail(s) are on file under work order 5044.

*Paul W. Enlow*

Paul W. Enlow

Repair Station MYNR748K



**MONTGOMERY**  
AVIATION, INC.

11329 East State Road 32  
Zionsville, IN 46077  
317 - 769 - 4487

Certified Repair Station No. MYNR748K

# 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 |
|--------------------|--------------------------|---|---|
|--------------------|--------------------------|---|---|

### Greenwood Executive Air

799 East County Line Road

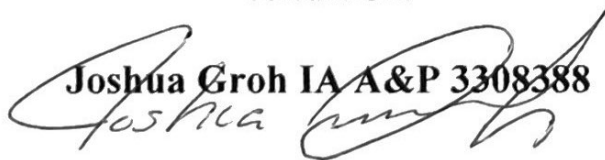
Greenwood Indiana, 46143

317-881-0887

|        |              |              |           |              |
|--------|--------------|--------------|-----------|--------------|
| N927WA | Date: 3-9-09 | Hobbs: 653.0 | TT: 653.0 | W.O. 09-3372 |
|--------|--------------|--------------|-----------|--------------|

Completed an annual inspection on this airframe I/A/W Cirrus maintenance manual chapter 5. Complied with FAR 91.207 D 1-4 ELT inspection, no defects noted, ELT batteries due replacement March 2011. Lubed aircraft I/A/W the maintenance manual. Removed and replaced the brake caliper o-rings with new o-rings P/N MS28775-222. Bleed brakes I/A/W the cirrus maintenance manual and serviced hydraulic reservoir with MIL5606 hydraulic fluid. Serviced and charged the aircraft battery. Installed new brake caliper temperature indication placards. Removed left navigation bulb and replaced with a new bulb. I certify this airframe was inspected I/A/W an annual inspection and was determined to be in an airworthy condition.

Joshua Groh IA A&P 3308388





# 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 |
|--------------------|--------------------------|---|---|
|--------------------|--------------------------|---|---|

N 927WA Jan 1<sup>st</sup> 2012 Tach and TAF 709.7 Inspected aircraft in accordance with an annual inspection (Cirrus maintenance manual chapter 5) Inspected Elt per FAR91.207 (next due at annual insp if PART 91). **Replace ELT battery with new.** No AD's due at this time. Updated AD list. Checked Service Bulletins through **SB2X-74-01**. Checked **SB2X-27-16 R1** and it does not apply due to no compliance with original version of SB. Replace engine air filter with BA-24 element. Lubed airframe and wheel bearings. Replaced left wing aileron gap seal. Repainted lower rudder tail cone. Replaced brake pads with new 66-06200 pads. Serviced and charged battery. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition-----MA Miller AP3403853IA-----END-----

*MA Miller*

4/

**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 |
|----------|--------------------------|
| 2 FEB 06 | 4.6                      |
|          |                          |
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| 6 FEB 06 | 4.6                      |
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|          |                          |

Production Flight Test accomplished in accordance with Cirrus Procedure #90502.

Name: Frank D. Mathews Date 2 FEB 06

Signature: Frank D. Mathews

Title: Production Flight Test Pilot

I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated 02 / 06 / 2006.  
The next inspection is due 02 / 28 / 2007.

Troy J. McDonald

Troy J. McDonald  
DMIR-830296-CE

March 28, 2013 N927WA M/N SR22 S/N 1807 FLT Time 731.0

DATE A

Installed new line cutters I/A/W Cirrus CAPS installation manual. New Lot # 1RRLOB12 s/n 3632 and s/n 3620. Installed new EMA seat module controller s/n A12FEB13 37. Line cutters due replacement 8/2012. EMA controller due replacement 2/2020.-----END-----

SERVICE

The maintenance operation(s) described above were inspected in accordance with current regulations and with respect to work performed, the aircraft and/or component was found airworthy and is approved for return to service. Details are on file under work order 7218.

*Paul W. Enlow*

Paul W. Enlow  
Repair Station MYNR748K

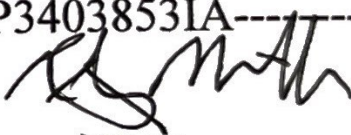
**MA** MONTGOMERY  
AVIATION, INC.  
11329 East State Road 32  
Zionsville, IN 46077  
317-769-4487

Certified Repair Station No. MYNR74

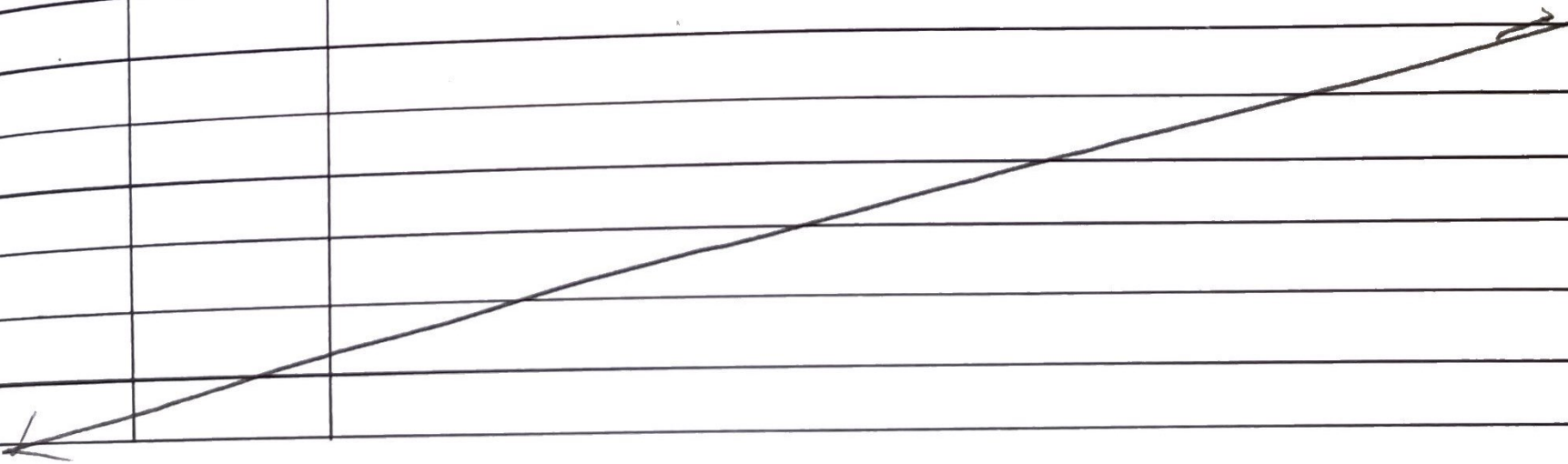
INSPECTION RECORD  
F.A.R. 43.11-91.409

DA

3/28/13 N927WA Tach and TAF 731.0 Inspected aircraft in accordance with an annual inspection (Cirrus maintenance manual). Complied with FAR 91.207 by test of ELT. Elt Battery not due at this time. C/W SB2X-57-10 aileron trailing edge, SB2X-05-02 induction duct flapper bolt and installed new AN3-34 bolt, SB2X-32-19R3 nose landing gear assembly inspection and installed NLG hardware kit (next inspection due at 831.0) Replaced BA-24 airfilter, replaced #2 batteries p/n 50979-001, replaced 6 nose gear rubber pucks p/n J-11968-10, reversed right main tire to extend life of tire, tightened rocker box screws. Updated AD list. No airframe AD's due at this time. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.-----MA Miller AP34038531A-----END--



|         |        |                           |              |               |     |
|---------|--------|---------------------------|--------------|---------------|-----|
| 3/29/13 | N927WA | Removed nose wheel paint. | Scott Miller | AIP 311886902 | End |
|---------|--------|---------------------------|--------------|---------------|-----|



# INSPECTION RECORD

## F.A.R. 43.11-91.409

DATE  
AIRCRAFT TIME  
IN SERVICE

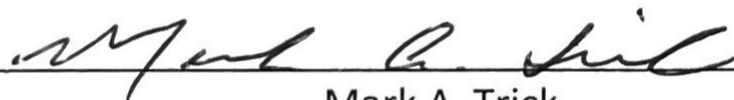
KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

MacAir 140 N. Valley Rd. Xenia, Ohio 45385

N927WA Date: 6/4/2013 Hobbs: 798.9

Completed a 100 hour inspection in accordance with Cirrus Maintenance Manual. Inspected ELT in accordance with FAR 91.207(d). Found satisfactory. ELT batteries due March 2018. Inspected and lubed all cables, pulleys, hinges and bellcranks. Installed new Brackett air filter element P/N BA-24. Serviced aircraft battery. Installed 6 new exhaust gaskets P/N 652458. Removed and reinstalled muffler P/N 14836-001 after repair by Dawley. Repaired front engine baffle and right hand engine baffle in accordance with AC 43.13. Installed new yellow temperature indicator P/N 51698-003 on left and right brake calipers. Installed new rebound bumper P/N 13703-001 on nose landing gear. Installed new right hand inboard landing gear fairing bracket P/N 17205-002. Installed new Flight Custom III 5.00-5 tire and tube on nose wheel. Installed new Flight Custom III 15x6.00-6 tire and tube on left and right main wheels. Researched AD's through current biweekly issue. I certify that this aircraft has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition. ////END////

Signature



Mark A. Trick

A&P2835072



# 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 \_\_\_\_\_

MacAir 140 N. Valley Rd. Xenia, Ohio 45385

N927WA Date: 9/3/2013 Hobbs: 895.3 TTAF: 895.3

Completed a 100 hour inspection in accordance with Cirrus Maintenance Manual. Inspected ELT in accordance with FAR 91.207(d). Found satisfactory. ELT batteries due March 2018. Inspected and lubed all cables, pulleys, hinges and bellcranks. Installed new Brackett air filter element P/N BA-24. Serviced aircraft battery. Rotated left and right main tires on wheels. Researched AD's through current biweekly issue. I certify that this aircraft has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition. ////END////

Signature  A&P2835072  
Mark A. Trick

MacAir Aviation, 140 North Valley Rd, Xenia, OH 45385 N927WA

|             |             |              |             |
|-------------|-------------|--------------|-------------|
| <b>Make</b> | CIRRUS SR22 | <b>HOBBS</b> | 947.5 hr    |
| <b>N#</b>   | N927WA      | <b>TT</b>    | 947.5 hr    |
| <b>SN#</b>  | 1807        | <b>Date</b>  | 24 MAR 2014 |

Description

- (1) Performed 100 hr/Annual airframe inspection IAW Cirrus SR22 Aircraft Maintenance Manual & inspection checklist.
- (2) Inspected ELT IAW FAR 91.207d, next battery replacement due MAR 2018. Remote ELT switch battery due change MAR 2021
- (3) Replaced left brake shim.
- (4) Replaced right brake rotor.
- (5) Researched AD's for compliance. See compliance records.
- (6) Operational & leak tests satisfactory. Aircraft approved for return to service.
- (7) I certify that this aircraft has been inspected IAW a 100 hr/Annual inspection and was determined to be in an airworthy condition.

**JOSEPH CALLEWAERT**

A&P 2761630 IA 

# INSPECTION RECORD

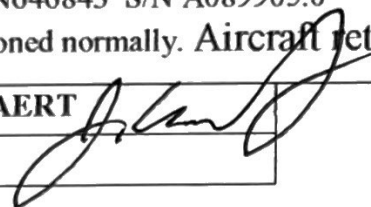
DATE

|      |             |       |            |
|------|-------------|-------|------------|
| Make | CIRRUS SR22 | HOBBS | 952.8 hr   |
| N#   | N927WA      | TT    | 952.8 hr   |
| SN#  | 1807        | Date  | 3 APR 2014 |

Description

- (1) Installed TCM Alternator, P/N646843 S/N A089905.0
- (2) Ran aircraft, alternator functioned normally. Aircraft returned to service.

**JOSEPH CALLEWAERT**  
A&P 2761630



4-10-14

He: 987.6

I certify that the ATC transponder test and inspection required by FAR Part 91.418 were performed this date and found to comply with FAR 43, Appendix F.

#1 Make Bendix Serial 64727 83722632  
#2 Make N/A Serial N/A

**That The Alternator And Static System  
Were Required by FAR Part 91.411 Have  
Been Performed.**

Date and details of this inspection per on file at  
this station under WO # 4598 Date 4-10-14  
Signature [Signature]

**TRM AVIONICS LOGISTICS #T56R494Y**

4-10-14

20K

LH 20599525 Date 4-10-14  
RH 450490 Date 4-10-14

I certify that the automatic pressure altitude reporting system has been tested as required by FAR 91.411 IAW FAR 43, Appendix E, para (C).

Date 4-10-14

LH A-30 RH N/A

Signature [Signature]  
**TRM AVIONICS LOGISTICS #T56R494Y**

Signature [Signature]  
**TRM AVIONICS LOGISTICS #T56R494Y**

# 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

MacAir Aviation, 140 North Valley Rd, Xenia, OH 45385    N927WA

|             |             |              |             |
|-------------|-------------|--------------|-------------|
| <b>Make</b> | CIRRUS SR22 | <b>HOBBS</b> | 1004.3 hr   |
| <b>N#</b>   | N927WA      | <b>TT</b>    | 1004.3 hr   |
| <b>SN#</b>  | 1807        | <b>Date</b>  | 24 APR 2014 |

**Description**

- (1) Performed 50 hr. airframe inspection IAW Cirrus SR22 Aircraft Maintenance Manual & inspection checklist.
- (2) Changed engine oil and filter.
- (3) Researched AD's for compliance. See compliance records.
- (4) Operational & leak tests satisfactory. Aircraft approved for return to service.
- (5) I certify that this aircraft has been inspected IAW a 50 hr. inspection and was determined to be in an airworthy condition.

**James M. Finlaw**

A&P 2705029

*James M. Finlaw*

MacAir Aviation, 140 North Valley Rd, Xenia, OH 45385    N927WA

|             |             |              |            |
|-------------|-------------|--------------|------------|
| <b>Make</b> | CIRRUS SR22 | <b>HOBBS</b> | 1042.8 hr  |
| <b>N#</b>   | N927WA      | <b>TT</b>    | 1042.8 hr  |
| <b>SN#</b>  | 1807        | <b>Date</b>  | 9 JUL 2014 |

**Description**

- (1) Performed 100 hr airframe inspection IAW Cirrus SR22 Aircraft Maintenance Manual & inspection checklist.
- (2) Inspected ELT IAW FAR 91.207d, next battery replacement due MAR 2018. Remote ELT switch battery due change MAR 2021
- (3) Installed new aileron rudder interconnect bungee P/N 12983-001.
- (4) Installed air scoop filter P/N BA-24.
- (5) Replaced right muffler. Replaced #5 EGT probe P/N 16579-002.
- (6) Aligned main landing gear. Added shim P/N 10492-002 to left and right main landing gear.
- (7) Found crack in nose landing gear, crack within limits per SB2X-32-19 R8.
- (8) Replaced main gear tires with serviceable tires PN 301-249-021 and tubes P/N302-246-401.
- (9) Researched AD's for compliance. See compliance records.
- (10) Operational & leak tests satisfactory. Aircraft approved for return to service.
- (11) I certify that this aircraft has been inspected IAW a 100 hr inspection and was determined to be in an airworthy condition.

**Ryan Bruss**

A&P 2745991

*Ryan Bruss*

# INSPECTION RECORD

MacAir Aviation, 140 North Valley Rd, Xenia, OH 45385    N927WA

|             |             |              |             |
|-------------|-------------|--------------|-------------|
| <b>Make</b> | CIRRUS SR22 | <b>HOBBS</b> | 1093.6 hr   |
| <b>N#</b>   | N927WA      | <b>TT</b>    | 1093.6 hr   |
| <b>SN#</b>  | 1807        | <b>Date</b>  | 11 AUG 2014 |

**Description**

- (1) Performed 50 hr. airframe inspection IAW Cirrus SR22 Aircraft Maintenance Manual & inspection checklist.
- (2) Changed engine oil and filter.
- (3) Researched AD's for compliance. See compliance records.
- (4) Operational & leak tests satisfactory. Aircraft approved for return to service.
- (5) I certify that this aircraft has been inspected IAW a 50 hr. inspection and was determined to be in an airworthy condition.

**Ryan Bruss**

A&P 2745991

MacAir Aviation, 140 North Valley Rd, Xenia, OH 45385    N927WA

|             |             |              |            |
|-------------|-------------|--------------|------------|
| <b>Make</b> | CIRRUS SR22 | <b>HOBBS</b> | 1135.0 hr  |
| <b>N#</b>   | N927WA      | <b>TT</b>    | 1135.0 hr  |
| <b>SN#</b>  | 1807        | <b>Date</b>  | 4 SEP 2014 |

**Description**

- (1) Performed 100 hr airframe inspection IAW Cirrus SR22 Aircraft Maintenance Manual & inspection checklist.
- (2) Inspected ELT IAW FAR 91.207d, next battery replacement due MAR 2018. Remote ELT switch battery due change MAR 2021
- (3) Installed Air Scoop Filter, P/N BA-24. Removed cracked Left wheel pant panel and installed serviceable panel.
- (4) CSB08-3C does not apply, steel arms installed.
- (5) Complied with SB 2X-27-16R2; Flap Modification. Installed Kit #70255-002.
- (6) Nose gear has crack on right side, crack with limits PER SB 2X-32-19 R3.
- (7) Parking brake was leaking, Tightened line fittings on parking brake valve.
- (8) Researched AD's for compliance. See compliance records.
- (9) Operational & leak tests satisfactory. Aircraft approved for return to service.
- (10) I certify that this aircraft has been inspected IAW a 100 hr inspection and was determined to be in an airworthy condition.

**Ryan Bruss**

A&P 2745991

MacAir Aviation, 140 North Valley Rd, Xenia, OH 45385 N927WA

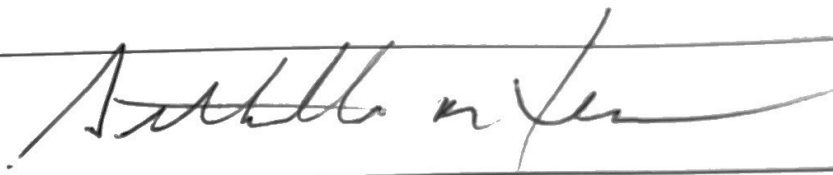
|      |             |       |            |
|------|-------------|-------|------------|
| Make | CIRRUS SR22 | HOBBS | 1141.3 hr  |
| N#   | N927WA      | TT    | 1141.3 hr  |
| SN#  | 1807        | Date  | 3 OCT 2014 |

Description

- (1) Replaced right brake caliper o-rings, Parker P/N101-3450. Bled brakes.
- (2) Aircraft approved for returned to service

ARTHELLA M. LENNON

A&P 3312670



MacAir Aviation, 140 North Valley Rd, Xenia, OH 45385 N927WA

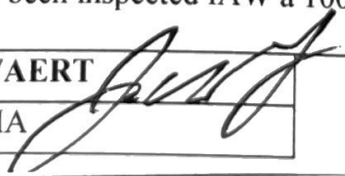
|      |             |       |             |
|------|-------------|-------|-------------|
| Make | CIRRUS SR22 | HOBBS | 1183.5 hr   |
| N#   | N927WA      | TT    | 1183.5 hr   |
| SN#  | 1807        | Date  | 16 MAR 2015 |

Description

- (1) Performed 100 hr/Annual airframe inspection IAW Cirrus SR22 Aircraft Maintenance Manual & inspection checklist.
- (2) Inspected ELT IAW FAR 91.207d, next battery replacement due MAR 2018. Remote ELT switch battery due change MAR 2021
- (3) Replaced #2 batteries. Expiration date JAN 2017.
- (4) Replaced #1 battery, P/N RG24-15M, S/N 4B695556.
- (5) SB 2X-27-16 R3 "Nose landing gear inspection". Found nose gear cracked; Cracks within limits per Service bulletin. Next due 1283.5 hrs.
- (6) Removed DAU, P/N A1615, DAU repaired by Radiant Power Corp. Reinstalled DAU.
- (7) Re-torqued screws on pitch trim motor.
- (8) Replaced Air Scoop Filter, P/N BA-24.
- (9) Replaced left and right outboard fuel sending unit gaskets.
- (10) Replaced sealant on left and right wing fuel panels.
- (11) SB2X-05-02 Induction Duct Flapper Bolt complied with. Next due 1283.5 hrs.
- (12) Researched AD's for compliance. See compliance records.
- (13) Operational & leak tests satisfactory. Aircraft approved for return to service.
- (14) I certify that this aircraft has been inspected IAW a 100 hr/Annual inspection and was determined to be in an airworthy condition.

JOSEPH CALLEWAERT

A&P 2761630 IA

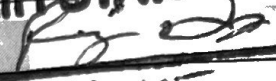


KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
 SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE  
4-7-15

AIRCRAFT TIME  
IN SERVICE  
1192.9

Removed GNS 480 s/n 97131227 : installed Garmin  
 Scanner unit GNS 430 s/n: 97129064 . All tests OK

**TRM AVIONICS LOGISTICS**  
**FAA REPAIR STATION #T56R494Y**  
 Signature   
 Date 4-7-15

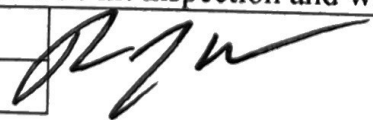
MacAir Aviation, 140 North Valley Rd, Xenia, OH 45385 N927WA

|      |             |       |             |
|------|-------------|-------|-------------|
| Make | CIRRUS SR22 | HOBBS | 1232.0 hr.  |
| N#   | N927WA      | TT    | 1232.0 hr.  |
| SN#  | 1807        | Date  | 29 APR 2015 |

Description

- (1) Performed 50 hr. airframe inspection IAW Cirrus SR22 Aircraft Maintenance Manual & inspection checklist.
- (2) Removed oil & filter. Cut open filter, no abnormalities noted. Serviced w/7 1/2 qtr. Phillips 20W-50 XC oil and AA48109 filter.
- (3) Researched AD's for compliance. See compliance records.
- (4) Operational & leak tests satisfactory. Aircraft approved for return to service.
- (5) I certify that this aircraft has been inspected IAW a 50 hr. inspection and was determined to be in an airworthy condition.

**Ryan Bruss**  
 A&P 2745991



# INSPECTION RECORD

79

& DISCREPANCY LIST  
OR DISSAPPROVING AIRCRAFT FOR SERVICE

5-21-15 HRS 1233.3

Removed Garmin GNS 430 loaner unit  
S/N: 97129064 ; installed factory repaired

GNS 430 S/N: 97131227. All tests OK

Updated SW on # 2 GNS 430 to

Main 5.04 I.A.W Garmin SB# 0944.

All test ok.

TRM AVIONICS LOGISTICS  
FAA REPAIR STATION #T56R494Y

Signature 

Date 5-21-15

# INSPECTION RECORD

DATE

MacAir Aviation, 140 North Valley Rd, Xenia, OH 45385    N927WA

|             |             |              |           |
|-------------|-------------|--------------|-----------|
| <b>Make</b> | CIRRUS SR22 | <b>HOBBS</b> | 1257.5 hr |
| <b>N#</b>   | N927WA      | <b>TT</b>    | 1257.5 hr |
| <b>SN#</b>  | 1807        | <b>Date</b>  | 22 JUL 15 |

- |      | Description   |
|------|---|
| (1)  | Performed 100 hr airframe inspection IAW Cirrus SR22 Aircraft Maintenance Manual & inspection checklist.                    |
| (2)  | Inspected ELT IAW FAR 91.207d, next battery replacement due MAR 2018. Remote ELT switch battery due change MAR 2021.        |
| (3)  | Performed TKS OPS Check, system checked good.   |
| (4)  | Installed Air Scoop Filter, P/N BA-24.  |
| (5)  | Replaced right hand brake pads P/N 066-06200 and Brake shim P/N 068-01100.  |
| (6)  | Replaced left hand brake pad bolts P/N 103-11800.   |
| (7)  | Nose gear has crack on right side, crack with limits PER SB 2X-32-19 R3.  |
| (8)  | Researched AD's for compliance. See compliance records.   |
| (9)  | Operational & leak tests satisfactory. Aircraft approved for return to service.   |
| (10) | I certify that this aircraft has been inspected IAW a 100 hr inspection and was determined to be in an airworthy condition. |

**Ryan Bruss**

A&P 2745991

MacAir Aviation, 140 North Valley Rd, Xenia, OH 45385    N927WA

|             |             |              |             |
|-------------|-------------|--------------|-------------|
| <b>Make</b> | CIRRUS SR22 | <b>HOBBS</b> | 1302.2 hr.  |
| <b>N#</b>   | N927WA      | <b>TT</b>    | 1302.2 hr.  |
| <b>SN#</b>  | 1807        | <b>Date</b>  | 17 AUG 2015 |

- |     | Description   |
|-----|---|
| (1) | Performed 50 hr. airframe inspection IAW Cirrus SR22 Aircraft Maintenance Manual & inspection checklist.                    |
| (2) | Removed oil & filter. Cut open filter, no abnormalities noted. Serviced w/8 qtr. Phillips 20W-50 XC oil and AA48109 filter. |
| (3) | C/W SB2X-28-12, "Fuel Pump Inspection". No defects noted.   |
| (4) | Researched AD's for compliance. See compliance records.   |
| (5) | Operational & leak tests satisfactory. Aircraft approved for return to service.   |
| (6) | I certify that this aircraft has been inspected IAW a 50 hr. inspection and was determined to be in an airworthy condition. |

**Ryan Bruss**

A&P 2745991



**INSPECTION RECORD**

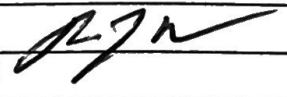
MacAir Aviation, 140 North Valley Rd, Xenia, OH 45385      N927WA

|             |             |              |             |
|-------------|-------------|--------------|-------------|
| <b>Make</b> | CIRRUS SR22 | <b>HOBBS</b> | 1333.8 hr   |
| <b>N#</b>   | N927WA      | <b>TT</b>    | 1333.8 hr   |
| <b>SN#</b>  | 1807        | <b>Date</b>  | 18 SEP 2015 |

DATE

Description

- (1) Replaced oil cooler with rebuilt oil cooler, P/N 654585, S/N J03-2147-632.
- (2) Replaced oil filter, P/N AA48109.
- (3) Removed fuel flow divider. Fuel flow divider overhauled and tested by Professional Aircraft Accessories INC. Flow divider re-installed on engine.
- (4) Adjusted engine fuel pump IAW Continental SID97-3F.
- (5) Aircraft approved for returned to service

**Ryan Bruss**  
A&P 2745991 

MacAir Aviation, 140 North Valley Rd, Xenia, OH 45385      N927WA

|             |            |              |             |
|-------------|------------|--------------|-------------|
| <b>Make</b> | CIRRUSSR22 | <b>HOBBS</b> | 1341.7 HRS. |
| <b>N#</b>   | N927WA     | <b>TT</b>    | 1341.7 HRS. |
| <b>SN#</b>  | 1807       | <b>Date</b>  | 4 NOV 2014  |

Description

- (1) Repaired damage to underside of left horizontal stabilizer in accordance with directions from Cirrus Service Center and SR22 Cirrus AMM Chapter 51 Standard Practices: Structures. Repair used L285/ H287 structural resin, 7781 structural glass fiber fabric, and Divinycell HT sandwich core material.
- (2) Aircraft approved for returned to service

**Richard L. Kaercher**  
A&P 1552812



←  
DATE/P#  
out of  
SEQUENCE  
KLL  
should  
be on  
Next  
Page.

**MacAir Aviation, 140 North Valley Rd, Xenia, OH 45385 N927WA**

|             |             |              |            |
|-------------|-------------|--------------|------------|
| <b>Make</b> | CIRRUS SR22 | <b>HOBBS</b> | 1341.5 hr  |
| <b>N#</b>   | N927WA      | <b>TT</b>    | 1341.5 hr  |
| <b>SN#</b>  | 1807        | <b>Date</b>  | 2 OCT 2015 |

**Description**

- (1) Performed 100 hr. airframe inspection IAW Cirrus SR22 Aircraft Maintenance Manual & inspection checklist.
- (2) Inspected ELT IAW FAR 91.207d, next battery replacement due MAR 2018. Remote ELT switch battery due change MAR 2021.
- (3) SB 2X-27-16 R3 "Nose landing gear inspection". Found nose gear cracked; Cracks within limits per Service bulletin. Next due 1441.5 hrs.
- (4) Replaced Air Scoop Filter, P/N BA-24.
- (5) Replaced Belleville washers, P/N 50750-101 and nut P/N 04-01372.
- (6) SB2X-05-02 Induction Duct Flapper Bolt complied with. Next due 1441.5 hrs.
- (7) Replaced left and right main gear tires and tubes, P/N 301-249-006 and P/N 301-249-006.
- (8) Replaced right main gear fairing attachment bracket P/N 13522-001.
- (9) Researched AD's for compliance. See compliance records.
- (10) Operational & leak tests satisfactory. Aircraft approved for return to service.
- (11) I certify that this aircraft has been inspected IAW a 100 hr. inspection and was determined to be in an airworthy condition.

**JOSEPH CALLEWAERT**

A&P 2761630

**MacAir Aviation, 140 North Valley Rd, Xenia, OH 45385 N927WA**

|             |            |              |             |
|-------------|------------|--------------|-------------|
| <b>Make</b> | CIRRUSSR22 | <b>HOBBS</b> | 1341.7 HRS. |
| <b>N#</b>   | N927WA     | <b>TT</b>    | 1341.7 HRS. |
| <b>SN#</b>  | 1807       | <b>Date</b>  | 12 FEB 2016 |

**Description**

- (1) N927WA is authorized by Special Flight Permit dated 12 FEB 2016 and signed by Robert W. Craig, Aviation Safety Inspector (A/W); to be flown from Greene County Airport, OH (I19) to Lebenon, OH (I68) IAW operating limitations listed in the SPECIAL FLIGHT PERMIT which must be displayed in the aircraft during the flight. This Special Flight Permit expires upon arrival at destination or on 29 FEB 2016.

**Joseph Callewaert**

A&P 2761630

# 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

MAKE: Cirrus Design Corp  
MODEL: Sr22  
S/N: 1807  
REG. NO: N927WA  
WORK ORDER:  
1353-01-2016

### Lone Mountain Aircraft Maintenance

2460 Greentree Road  
Hangar 12  
Lebanon, Ohio 45036  
Phone: 888-566-3686

DATE 9/13/2016  
A/C TSN  
HOBBS 1342 1

### Airframe Entries

(1) Removed and Replaced Parachute and Rocket Assemblies IAW Cirrus MM Chapter 95. Parachute installed P/N 25574-004-INSP, S/N 02441. Rocket installed P/N 29500-403, S/N 1951. C/W SB2X-95-18R3 CAPS Rocket and Motor Assembly Replacement. C/W SB2X-95-13 CAPS Strap Inspection and Grommet Installation. C/W SB2X-95-12 CAPS CMM Line Cutter Rigging Illustration Error. Parachute next due replacement 08-2026 and Rocket next due replacement 09-2026.

DATE: 9/13/2016

SIGNED:

Tony McBee IA: 3248287

Work Order: 1353-01-2016

Printed by EBis 3 (datcomedia.com)

11-10-2017 CIRRUS N 9276a

This is to certify that the Altimeter and static system test required by 14 CFR 91.411 and as outlined in 14 CFR 43 Appendices E&F has been performed. The Altimeter was tested to 20,000 ft

This is to certify that the Altimeter and static system test required by 14 CFR 91.411 and as outlined in 14 CFR 43 Appendices E&F has been performed. The Altimeter was tested to 20,000 ft

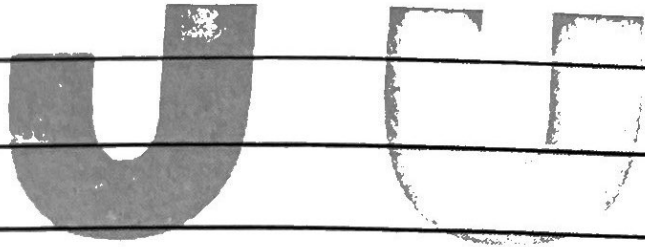
This is to certify that the ATC Transponder model GTX-329 installed in this aircraft, meets the FAA test as required by 14 CFR 91.413 and as outline in 14 CFR 43 appendix F. S/N 83722632

This is to certify that the correspondence test as required by 91.413 has been performed in accordance with the procedures outlined in 14 CFR 43 appendix E Paragraph C.

For details see Work Order 50606

Signed [Signature]

Warren County Avionics  
2460 Greentree Road  
Lebanon, Ohio 45036  
CRS#8WCR657C



# 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 \_\_\_\_\_

Warren County Avionics  
2460 Greentree Rd  
Lebanon, Ohio 45036  
FAA Repair Sta.  
#8WCR657C

Date: 11-10-2017  
W.O. No: 50696  
Tech: [Signature]  
A/C Reg. No.: N727WA

## Altimeter Correction Card

S/N: 20599525      Andy K

| Alt   | Error | Alt    | Error |
|-------|-------|--------|-------|
| -1000 | -20   | 10,000 | -40   |
| 0     | -20   | 12,000 | -40   |
| 500   | -10   | 14,000 | -50   |
| 1,000 | -20   | 16,000 | -60   |
| 1,500 | -20   | 18,000 | -40   |
| 2,000 | -20   | 20,000 | -40   |
| 3,000 | -20   | 22,000 | Z     |
| 4,000 | -30   | 25,000 |       |
| 6,000 | -20   | 30,000 |       |
| 8,000 | -40   | 35,000 |       |

Warren County Avionics  
2460 Greentree Rd  
Lebanon, Ohio 45036  
FAA Repair Sta.  
#8WCR657C

Date: 11-10-2017  
W.O. No: 50696  
Tech: [Signature]  
A/C Reg. No.: N727WA

## Altimeter Correction Card

S/N: 430490      Umh

| Alt   | Error | Alt    | Error |
|-------|-------|--------|-------|
| -1000 | -20   | 10,000 | -20   |
| 0     | -20   | 12,000 | 0     |
| 500   | -10   | 14,000 | 0     |
| 1,000 | +20   | 16,000 | -20   |
| 1,500 | +20   | 18,000 | -10   |
| 2,000 | +30   | 20,000 | +20   |
| 3,000 | +20   | 22,000 | Z     |
| 4,000 | +20   | 25,000 |       |
| 6,000 | +40   | 30,000 |       |
| 8,000 | 0     | 35,000 |       |

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in 14  
R 43  
with

# 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

MAKE: Cirrus Design Corp  
MODEL: Sr22  
S/N: 1807  
REG. NO: N927WA  
WORK ORDER:  
1600-09-2017

### Lone Mountain Aircraft Maintenance

2460 Greentree Road  
Hangar 12  
Lebanon, Ohio 45036  
Phone: 888-566-3686

DATE 11/21/2017  
A/C TSN  
HOBBS 13421

### Airframe Entries

(1) Complied with the airframe annual inspection according to the manufacturers maintenance manual. Serviced all wheel bearings. Serviced fuel gaskolator. Comply with FAR 91.207 ELT inspection. Inspected fire bottle. Serviced hydraulic fluid. Serviced tire pressures. Serviced #1 ship battery. Serviced #2 ship battery. Installed new induction air filter. Researched SB's and complied with all applicable ADs.... (5) Removed and replaced L/H muffler.... (8) Repaired chaffed heat box scat tubing as required.... (11) Updated POH to Revision A10.... (14) Cleaned engine baffling as required.... (16) Tightened loose bolt in R/H elevator outboard attach point.... (17) Replaced L/H and R/H brake caliper o-rings. Next due replacement on 10/2022.... (18) Resealed gap in back window.... (19) Installed new longer center section supply duct and reinstalled back seat supply hose.... (20) Repainted glareshield as required.... (22) Serviced all tire pressures as required.... (23) Complied with aileron bungee adjustment.... (27) Removed and replaced L/H brake pads.... (31) SB2X-95-22 CAPS aft grain replacement is n/a by aircraft s/n.... (32) Installed new Concorde battery.... (33) Removed and replaced #2 batteries. Next due on 11/2019.... (35) Removed and replaced both seat inflators. L/H inflator, S/N Z717180051, mfg date of 10/2017 and is due replacement on 10/2029. R/H inflator, S/N Z7151918166, mfg date of 01/2016 is due replacement on 01/2028.... (37) Removed and replaced both bearing races on R/H main wheel.... (38) Removed and replaced outboard bearing race on L/H main wheel.... (40) Installed overhauled prop governor S/N 00486.

This Airframe has been inspected in accordance with a 100/annual inspection in accordance with the manufacturers maintenance manual and current FAA regulations and has been determined to be in an airworthy condition. END

DATE: 11/21/2017

SIGNED:

Ryan Yenger, IA: 3669633

Work Order: 1600-09-2017

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# INSPECTION RECORD

## F.A.R. 43.11-91.409

DATE

AIRCRAFT TIME  
IN SERVICE

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

MAKE Cirrus Design Corp  
MODEL Sr22  
S/N: 1807  
REG NO: N927WA  
WORK ORDER:  
1632-12-2017

### Lone Mountain Aircraft Maintenance

2460 Greentree Road  
Hangar 12  
Lebanon, Ohio 45036  
Phone: 888-566-3686

DATE: 12/21/2017  
A/C TSN:  
HOBBS: 1367.1

#### Airframe Entries

(1) Removed and replaced both aileron gap seals.

DATE: 12/21/2017

SIGNED:

Ryan Yenger, IA. 3669633

Work Order: 1632-12-2017

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp  
MODEL: Sr22  
S/N: 1807  
REG. NO: N927WA  
WORK ORDER:  
1655-01-2018

### Lone Mountain Aircraft Maintenance

2460 Greentree Road  
Hangar 12  
Lebanon, Ohio 45036  
Phone: 888-566-3686

DATE: 1/31/2018  
A/C TSN:  
HOBBS: 1367.1

#### Airframe Entries

(1) Complied with SB2X-32-19R3. Upper Gusset plate cracks have not extended and will require reinspection at 1466.4 flight hours.... (2) Removed and replaced rebound bumper.... (3) Sealed 2 each antennas on top of fuselage.... (4) Removed and replaced fwd & aft lower cowling nose strut seals.... (5) Removed and replaced ELT batteries, Next replacement due 12/2025.... (6) Performed Magnetic Compass Calibration, next due 01/2020.... (7) Ran TKS system until all panels were working. Filled TKS tank to full.... (8) Removed and replaced compass deviation card and transferred information.... (9) Complied with SB2X-28-12R1. Removed and replaced leaking electric fuel pump, installed S/N 8046.... (10) Complied with SB2X-52-08R2 catcher/diverter and gas strut replacement.... (11) Complied with SB2X-95-22 caps aft grain replacement. Rocket was not replaced outside the United States.... (12) Removed and replaced TKS filter. Next replacement due 12/2020. Leak check good at this time.... (13) Complied with SB2X-95-24R1 CAPS rocket shelf ground wire install.

DATE: 1/31/2018

SIGNED:

Ryan Yenger, IA. 3669633

Work Order: 1655-01-2018

Printed by EBis 3 (datcomedia.com)





*Associated Aero Service Inc.*

P.O. Box 1310 • Bethany, Oklahoma 73008 • (405) 789-5474 • FAA CRS SSWR186K

Cirrus                      SR22                      S/N 1807                      N927WA                      10/26/2018  
Hobbs:                      Tach:                      ACTT:                      Cycles:


Repaired the left and right sides of the vertical stabilizer at the upper aft corner per the Cirrus Design Corporation Field Repair engineering report number FRA0001168, Dated 2018-10-10 and Cirrus AMM Model SR22 and SR22T, Chapter 51-20 and 55-40.

Replaced the 20101-003 and -004 upper hinge on the vertical stabilizer.

Replaced the 23065-403-01 rudder with a new part.

Balanced the rudder after paint to -2.0 in-lb.

With respect to the work referenced here, this aircraft has been found safe for return to service; reference the Associated Aero Service work order number 23121.

  
For Associated Aero Service  
Terry Birchett

STATUS & DISCREPANCY LIST  
PROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

CALVIN TAFF ELECTRONICS INC. (405)789-1268 R.S.IX2R914K  
5601 Phillip J. Rhoads Ave. Hanger #3-C Bethany, Oklahoma 73008

TXP #1 Mfg. By Garmin M# GTX327 S# 083722632  
TXP #2 Mfg. By            M#            S#           

has been tested, inspected and found to comply with FAR 91.413.  
Alt #1 Mfg. By United M# 5934D-3 S# 450490

has been cert. by IX2R914K on 1/4/19 to an altitude of 20 thousand feet.  
Alt #2 Mfg. By Avidyne M# 700-00000-0 S# 20599525

has been cert. by IX2R914K on 1/7/19 to an altitude of            thousand feet.  
Static/Encoding system has been tested, inspected and found to comply with  
FAR 91.411.

Reference WO# 14565 by Avidyne Inc Date 1/7/19

03

# INSPECTION RECORD

## F.A.R. 43.11-91.409

DATE

AIRCRAFT TIME  
IN SERVICE

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



Date: 14-Jan-19 Hobbs: 1433.8 AC TT: 1433.8  
N927WA CIRRUS SR22 S/N: 1807

(1) Accomplished annual inspection utilizing 14 CFR 43 appendix D in scope and detail to inspect.... (2) IFR certification was accomplished by Calvin Taff electronics CRS# IX2R914K..... (3) Removed and replaced #1 battery Ops check good. Note part number RG24-11M serial number 40972925 installed.... (4) Removed left brake assembly, cleaned and inspected brake pistons and bores, No defects or damaged noted. removed replaced O-rings. Inspected brake pads no defects noted. Reinstalled brake assembly. accomplished brake bleed and installed new heat indicator stickers. leak and taxi check good.... (5) Jacked aircraft, Removed, cleaned, inspected, re-packed and reinstalled wheel bearings. No defects noted. Serviced all tires.... (6) Accomplished AD search...(7) cleaned gascolator. Pressurized fuel system, leak check good. Airframe was inspected IAW 14 CFR Appendix D and in reference to SR22 MM and current FAA regulations and has been determined to be in an airworthy condition. END

Justin D. Covalt, A&P#3364683IA

# 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

ENGINE MODEL IO550-N  
ENGINE S/N 689056  
REG NO 927WA  
WORK ORDER  
0184-07-2019

 **AVIONAERO**

5901 Philip J Rhoads Avenue  
Bethany, OK 73008  
Phone: 405-470-0117

DATE: 7/3/2019  
A/C TSN: 1481 9  
ENG TT  
TSMOH  
HOBBS 1481 9

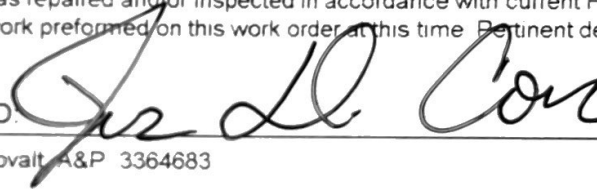
### Engine Entries

(1) Accomplished engine oil change installed new CH48108-1 oil filter and serviced engine with 7 Qts of XC 20W50 Leak check good on ground engine run

The aircraft and/or components listed above was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found to be airworthy for return to service with regard to work performed on this work order at this time. Pertinent details of the repair/inspection are on file at AvionAero under listed work order

DATE: 7/3/2019

SIGNED:



Justin Covalt A&P 3364683

Work Order: 0184-07-2019

Printed by EBis 3 (datcomedia.com)



MAKE: Cirrus Design Corp  
 MODEL: Sr22  
 S/N: 1807  
 REG NO: 927WA  
 WORK ORDER:  
 0338-01-2020

Aviation Services Unlimited Inc  
 Hangar 6 - Wiley Post Airport  
 7200 Millionaire Dr  
 Bethany, OK 73008  
 Phone 405-787-8111

DATE 2/21/2020  
 A/C TSN 1511 3  
 HOBBS 1511 3

AVIONAERO

## Airframe Entries

(1) Serviced brake reservoir with 5606 hydraulic fluid. Performed ops check for ELT. ELT was loud and clear. ELT battery is due December 2025. Removed FOD from electrical junction box located in engine compartment on firewall. Reinstalled screw for circuit board. Applied coating of LOCTITE 3900 CONFORMAL COATING for components in electrical junction box on firewall in engine compartment. Tightened hydraulic fitting near left rudder pedal on pilot's side of aircraft. Performed lubrication procedures for airframe. Rotated control cable pulleys. Serviced #1 battery. Tightened 7/16 fitting under right brake caliper to prevent leakage. Performed paint touch-up as needed on nose strut fairing. Performed aircraft cleaning operations. Accomplished annual inspection utilizing 14 CFR 43 appendix D in scope and detail to inspect. Note see AD list for compliance. (2) Performed compression test for each cylinder. 1) 69/80 3) 72/80 5) 73/80 2) 71/80 4) 72/80 6) 69/80. Drained oil. Took oil sample. Changed oil filter P/N CH48108-1. Cut old oil filter open to search for metallic particles. No metallic particles were noted. Serviced engine with 7 quarts PHILLIPS XC SAE 30W-50 engine oil. Performed leak check on exhaust. No leaks were noted. Cleaned fuel strainer bowl and screen. Serviced spark plugs. Installed spiral wrap on prop control cable to prevent from chafing against engine mount. Applied silicone to prevent mixture control from rubbing on fuel line. Applied RTV106 ADHESIVE at EGT and CHT probe springs as needed to prevent EGT and CHT wires from chafing. Applied ADHESIVE at #2 fuel injector line to prevent line from rubbing oil breather hose. Performed lubrication procedures for engine controls in engine compartment. Performed mag/engine timing check. Spark advance was 22 degrees BTDC. Accomplished a 100-hour engine inspection utilizing 14 CFR Appendix (D) in scope and detail to inspect this engine. (5) Replaced loose/missing rivets for baffling at #3 cylinder. (6) Disassembled brake calipers and performed cleaning/inspection procedures. Replaced O-rings P/N 101-34500. Replaced brake linings P/N 066-06200. Reassembled and reinstalled brake calipers. Performed brake bleeding procedures. Replaced sensor stickers for each caliper. (7) Replaced #2 EGT probe P/N 16579-001. (8) Replaced #2 batteries P/N 50979-001. Next due in February 2022 or at 2011.3 hours (whichever occurs first). (9) Removed #4 fuel injector line. Replaced rubber insulation for each fuel injector line at each clamp. Replaced adel clamp for #5 fuel injector line. Replaced #4 fuel injector line with new P/N 848424. (10) Adjusted torque for tail tie-down allen screw. (11) Removed right main wheel assembly. Blended damage found on right main wheel near bearing race. Replaced tire P/N 156E66-4. Replaced tube P/N 302-246-400. Performed wheel balancing procedures for right main wheel assembly. Greased wheel bearings for right main wheel assembly. Reinstalled right main wheel assembly. Serviced both main tires to 62 PSI and serviced nose tire to 40 PSI. (12) Installed seal P/N 14390-003 for right aileron. (14) Performed TKS oil check. Ops check was good. Serviced TKS reservoir with 2.5 gallons TKS deicing fluid. (15) Removed left elevator. Replaced smoking rivets in left elevator. Reinstalled left elevator. Did paint touch up. (16) Removed fire extinguisher. Performed weight check. weight check did not pass. Replaced fire extinguisher with new MODEL RT A400. (17) Stripped paint off of upper nose gear strut as needed for dye penetrant inspection procedures at forward welds in reference to SB2X-52-19R3. Performed dye penetrant inspection procedures. No evidence of crack growth was noted. Primed with Zink Phosphate primer as needed. Performed painting procedures. Next inspection due at 1611.3 hours. (19) R&R electronic module assembly. Expiration date for new 121026 P/N 506358-421. (22) Replaced shim P/N 068-01100 for each caliper. (23) Replaced 5 well nuts P/N 50803-001. (24) Complied with SB2X-52-06R2 by verifying proper installation of kit P/N 70544-001. (25) Verified proper compliance with AD2008-14-13 and SB2X-52-07

2 of 2

R4 by visually inspecting door rod ends and hinge pins. (26) SB2X-27-16R2 was PCW. (28) SB2X-25-12R1 was PCW. (29) Verified torque on attachment bolts for engine mount weldment and lower mount attach fittings. Next due at 2011.3 hours. (30) Complied with SB2X-34-29 by verifying proper routing of pitot and TKS lines. (31) Complied with SB2X-71-33 and Continental Motors MSB18-08B by modifying the cylinder head radius corner as shown in MSB18-08B figure 4. Applied Abalone to the modified area and rinsed with water. (32) Complied with SB2X-71-12R2 by checking for cracks in induction duct. No cracks were found. (37) SB2X-95-10R3 was PCW. (39) Complied with SB2X-05-02 by replacing bolt P/N AN3-34. (41) Replaced air filter P/N BA-24. (42) Installed plug P/N 50496-200 for right main wheel pant.

Technicians Who Worked On The Items Listed Above  
 Joshua Linzey, Josiah Linzey, Justin Covait

I certify this aircraft has been inspected in accordance with an Annual Inspection and has been found to be in Airworthy Condition

DATE: 2.21.2020

SIGNED:

Justin Covait A73646ds

Work Order: 0338-01-2020

Printed by EBis 3 (datcomedia.com)

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



WELLS AIRCRAFT, INC.  
800 AIRPORT ROAD  
MUNICIPAL AIRPORT  
HUTCHINSON, KS 67501-1953  
CRS NT2R043L  
(620)663-1546  
[www.wellsac.com](http://www.wellsac.com)

Date: **05-15-2020**  
Work Order: **S9102**  
N927WA S/N 1807  
Hobbs Meter: **1514.4**

## AIRFRAME LOG



Replaced CAPS line cutters S/N's 3632 & 3620 with (2) new P/N 25347-002, S/N's 16687 & 16609. Work was performed with ref. to CDC SR22/22T CMM P/N 15994-001 Rev. E3, sec. 95-01-01. Mfg. date 03/2020, new expiration date is 04-01-2026. Pictures on file of installation.

I have reviewed the file on this aircraft and the accompanying 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/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: \_\_\_\_\_

*Joseph Souder* / CRS Release Authority



WELLS AIRCRAFT, INC.  
800 AIRPORT ROAD  
MUNICIPAL AIRPORT  
HUTCHINSON, KS 67501-1953  
CRS NT2R043L  
(620)663-1546  
[www.wellsac.com](http://www.wellsac.com)

Date: **05-26-2020**  
Work Order: **S9095**  
N927WA S/N 1807  
Hobbs Meter: **1515.9**

## AIRFRAME LOG



Completed aircraft prebuy evaluation. Completed review of AD & SB listings. Replaced o rings seals in brake assembly and bled brakes, topping off reservoir with P/N (4) MS28775-222 o rings. Replaced over temp labels on both upper and lower blue and yellow (2) P/N 51698-001 and (2) 51698-003. Replaced landing light center lens cover P/N 17298-001 with retainer ring P/N 17299-001. Removed excessive play in elevator by torquing loose hardware on trim motor, used new nut P/N MS17826-3. Work was performed with ref. to applicable sections of CDC SR22/22T AMM P/N 13773-001 Rev. B8.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature: \_\_\_\_\_

*Joseph Souder* / CRS Release Authority

MAKE: Cirrus Design Corp  
MODEL: Sr22  
S/N: 1807  
REG. NO: N927WA  
WORK ORDER:  
5377-05-2020



**Classic Aviation, Inc.**

501 W 15th St  
Pella, IA 50219  
Phone: 641-628-9393

DATE: 5/29/2020  
A/C TSN: 1518.5  
HOBBS: 1518.5

**Airframe Entries**

(1) Removed aft tie down bumper. Cleaned area and applied 3M 94 primer. Installed new aft tie down bumper P/N- 16678-001 with CS3204B1/2 as needed. Work done in accordance with Cirrus SR22 Maintenance Manual Ch 53-20.

DATE: 5/29/2020

SIGNED:

Wm. Haven Hick, IA: 3428785

Work Order: 5377-05-2020

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp  
MODEL: Sr22  
S/N: 1807  
REG. NO: N927WA  
WORK ORDER:  
5468-07-2020



**Classic Aviation, Inc.**

501 W 15th St  
Pella, IA 50219  
Phone: 641-628-9393

DATE: 7/24/2020  
A/C TSN: 1574.2  
HOBBS: 1574.2

**Airframe Entries**

(2) Checked and set tire pressures to the proper pressure using nitrogen.... (3) Checked Brake fluid Reservoir and found it to be at the proper level.

DATE: 7/24/2020

SIGNED:

Kurtis Doty, A&P: 4113272

Work Order: 5468-07-2020

Printed by EBis 3 (datcomedia.com)





MAKE: Cirrus Design Corp  
MODEL: Sr22  
S/N: 1807  
REG. NO: N927WA  
WORK ORDER:  
5563-10-2020

### Classic Aviation, Inc.

501 W 15th St  
Pella, IA 50219  
Phone: 641-628-9393

DATE: 10/2/2020  
A/C TSN: 1591.4  
HOBBBS: 1591.4

DATE

CE

### Airframe Entries

(1) The following work was done in accordance with Garmin AML/STC SA01714WI, Garmin GTX STC Installation Manual 190-00734-10 Rev. 14, the applicable aircraft maintenance manual, and criteria contained within AC 43.13-1B chapter 11 paragraphs 11-66, 11-76, 11-77, 11-85, 11-89, 11-115, 11-116, 11-135, 11-136, 11-138, 11-158, 11-167, 11-186, and 11-187. Removed Garmin GTX327 transponder (S/N 83722632). Removed Garmin GDL82 kit P/N 010-01560-31 (S/N 4PF008531) ADS-B out datalink and associated parts. Installed Garmin GTX345 Transponder P/N 011-03302-01 (S/N 3EG040479) using kit P/N 010-01216-06 in the radio stack in place of the removed GTX327. The GTX is protected by a 3-amp circuit breaker labeled "Encoder/Transponder". Installed new TransCal Encoder P/N SSD120-30N-RS232 (S/N SRN27486). Fabricated and installed new RG-400 cabling from GTX 345 to the transponder antenna. The GTX345 is interfaced to the #1 and #2 GNS430W's for ADSB position, ADSB weather display, and ADSB/active traffic display. The GTX345 is interfaced to the L3 Skywatch traffic processor for active traffic input. Completed configuration and ground checks as required. FAA Approved Garmin GTX Flight Manual Supplement 190-00734-15 Rev. 4 dated 07-31-2019 was placed in the aircraft POH and is required equipment with this installation. FAA Approved Garmin GTX Equipment List 005-00734-05 Rev. 18 dated 09-30-2019 was placed with the aircraft log books and is required equipment with this installation. FAA Approved Garmin GTX Instructions for Continued Airworthiness 190-00734-11 Rev. 7 dated 07-31-2019 was placed with the aircraft log books and is required equipment with this installation. Master drawing list 005-00734-04 Rev. 16 dated 12-31-2019 was placed with aircraft log books and is required. Weight and balance updated this date to reflect changes. FAA form 337 filed this date. FAR 91.413 checks completed under W/O #5200-12-2019.

DATE: 10/2/2020

SIGNED:



Orrin Edwards, A&P 3856507

Work Order: 5563-10-2020

Printed by EBis 3 (datcomedia.com)

AKT Co.  
MODEL Sr22  
S/N 1807  
REG NO N927WA  
WORK ORDER  
5794-03-2021



## Classic Aviation, Inc.

501 W 15th St  
Pella, IA 50219  
Phone: 641-628-9393

DATE: 4/7/2021  
A/C TSN: 1593.9  
HOBBS: 1593.9

### Airframe Entries

(1) Annual Inspection. Inspected aircraft in accordance with Cirrus A.M.M. checklist chap 5-20 and performed operational inspection IAW chap 5-30. Checked all controls and cables. Cleaned and greased all wheel bearings, checked brakes. Cleaned fuel strainer and reinstalled with new seals. Serviced and top charged main battery. Inspected intake and exhaust systems. Installed new induction air filter P/N- BA-24. Pressure checked cabin heat muffler with no defects noted. Checked all applicable AD's and updated list in aircraft records.... (5) Inspected and tested the ACK Technologies ELT in accordance with FAR 91.207(d), and found it to be operating properly. (battery due for replacement DEC 2025).... (6) Removed, cleaned, reinstalled, and adjusted tension of nose gear fork assembly. Installed with new nut P/N MS17826-8 and new cotter pin P/N MS24665-355.... (8) Installed Battery Minder airframe interface kit P/N BM-AIK2 to attach battery minder to battery. Performed operational check and found to be operating properly.... (9) Installed new remote ELT switch battery P/N 28L. Performed operational check and found to be found at this time. Battery next due MAR 2029.... (10) Installed New Compact flash card P/N: 053-00201-100 into Avidyne EX5000 MFD S/N: 21982505 Installed in accordance with Avidyne Service Bulletin 601-00004-087 Rev 02 01 June 2011. Performed operational check, no issues found at this time.... (11) Removed EMA controller P/N- 20902-001 S/N- A22FEB21-21. Next due for replacement 2-28-2028. Performed new EMA controller P/N- 20902-001 S/N- RA31JAN20-1 and installed discrepancies noted at this time.... (12) Installed new Induction duct flapper bolt P/N: AN3-34. performed operations check on Induction duct flapper, operation good. No issues found at this time... (13) Installed new 5 amp circuit breaker P/N- 7277-2-5 for MFD.

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

DATE: 4/7/2021

SIGNED:

Shane Vande Voort, IA: 3362480

Work Order: 5794-03-2021

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp  
MODEL: Sr22  
S/N: 1807  
REG. NO: N927WA  
WORK ORDER:  
5868-04-2021



## Classic Aviation, Inc.

501 W 15th St  
Pella, IA 50219  
Phone: 641-628-9393

DATE: 4/22/2021  
A/C TSN: 1604.2  
HOBBS: 1604.2

### Airframe Entries

(1) Removed MFD P/N- 700-00004-008 S/N- 21982505 and sent to Avidyne. Installed repaired MFD P/N- 700-00004-006 S/N- 1662 from Avidyne repaired under their W/O #31390-25209RS. Performed operational check, no discrepancies noted at this time.

DATE: 4/22/2021

SIGNED:

Orin Edwards, A&P: 3856507

Work Order: 5868-04-2021

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp  
MODEL: Sr22  
S/N: 1807  
REG. NO: N927WA  
WORK ORDER:  
5880-04-2021



**Classic Aviation, Inc.**

501 W 15th St  
Pella, IA 50219  
Phone: 641-628-9393

DATE: 4/30/2021  
A/C TSN: 1607.4  
HOBBS: 1607.4

**Airframe Entries**

(1) Removed encoder, Trans-Cal SSD120-30NRS232 S/N- SRN-27486. Installed serviceable encoder P/N- SSD120-30N S/N- N24357. See work order # 5881-04-2021 for 91.413.

DATE: 4/30/2021

SIGNED:

Wm. Haven Hick, IA: 3428785

Work Order: 5880-04-2021

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp  
MODEL: Sr22  
S/N: 1807  
REG NO: N927WA  
WORK ORDER:  
5937-06-2021



**Classic Aviation, Inc.**

501 W 15th St  
Pella, IA 50219  
Phone: 641-628-9393

DATE: 6/8/2021  
A/C TSN: 1685.5  
HOBBS: 1685.5

**Airframe Entries**

(1) Removed aft tie down bumper. Cleaned area and applied 3M 94 primer. Inspected area for damage, with none found at this time. Installed new aft tie down bumper P/N- 16678-001 with CS320481/2 as needed. Work done in accordance with Cirrus SR22 Maintenance Manual Ch 53-20.

DATE: 6/8/2021

SIGNED:

Wm. Haven Hick, IA: 3428785

Work Order: 5937-06-2021

Printed by EBis 3 (datcomedia.com)

# INSPECTION RECORD

## F.A.R. 43.11-91.409

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

MAKE Cirrus Design Corp  
 MODEL Sr22  
 S/N 1807  
 REG NO N927WA  
 WORK ORDER:  
 5994-07-2021




**Classic Aviation, Inc.**  
 501 W 15th St  
 Pella, IA 50219  
 Phone: 641-628-9393

DATE: 7/8/2021  
 A/C TSN: 1716.5  
 HOBBS: 1716.5

**Airframe Entries**

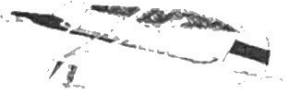
(2) Checked and set tire pressures to the proper pressure using nitrogen... (3) Checked Brake fluid reservoir and found it to be at its proper fluid level.... (4) Cleaned CHT #6 Connector performed operational check, no issues found at this time.... (5) Removed, disassembled, cleaned, and inspected nose wheel assembly. Reassembled with new Goodyear Flight Custom III 5.00-5 nose wheel. Installed new Cotter Pin P/N- MS24665-355 after setting tension on Nose landing gear fork in accordance with Cirrus Maintenance Manual 32-20 pages 27-28. Installed new nose gear pant brackets P/N 11799-004. and reinstalled nose pants

DATE: 7/8/2021

SIGNED:   
 Kevin Creamer, A&P: 4340508

Work Order: 5994-07-2021  
 Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp  
 MODEL: Sr22  
 S/N: 1807  
 REG. NO: N927WA  
 WORK ORDER:  
 6242-11-2021



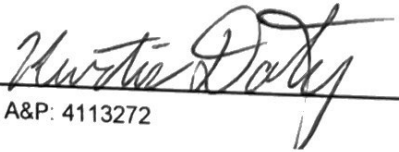
**Classic Aviation, Inc.**  
 501 W 15th St  
 Pella, IA 50219  
 Phone: 641-628-9393

DATE: 11/26/2021  
 A/C TSN: 1784.5  
 HOBBS: 1784.5

**Airframe Entries**

(2) Removed old tape, cleaned area, and installed new tape P/N- 50561-045U with primer 94 to the right and left wing root fairings. Resealed left and right wing root closeout section with caulk as needed according to Cirrus AMM 53-50.... (4) Installed New Hose clamp P/N: 5024 on alternate air bracket at exhaust.... (5) Removed tape residue from left aileron gap seal. Installed new Aileron Gap Seal P/N 14390-003 with new tape P/N 51042-005 on left wing.... (9) Complied with Cirrus SB2X-53-10 by removing foam seal and residue from both doors and installing new door seals P/N- 52010-010 for both left and right cabin doors.

DATE: 11/26/2021

SIGNED:   
 Kurtis Doty, A&P: 4113272

Work Order: 6242-11-2021  
 Printed by EBis 3 (datcomedia.com)