

**AIRCRAFT LOG**  
**AF5-1**



PPG Industries, Inc.  
COMMERCIAL COATINGS

PRIMER

F3975

PRIMER

COLOR

FBC 92813

COLOR

COLOR

CLEAR

F3905

# Aircraft Log TABLE OF CONTENTS

**TC # A00009CH**

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# AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design Corp. MODEL SR20 DATE OF MFG. July 2006  
SERIAL NUMBER SR201698 REGISTRATION NUMBER N653GS

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

## Inspection Status

[Check one]

F.A.R. 91.409 ANNUAL/100 HOUR

F.A.R. 91.409 PROGRESSIVE

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

OTHER

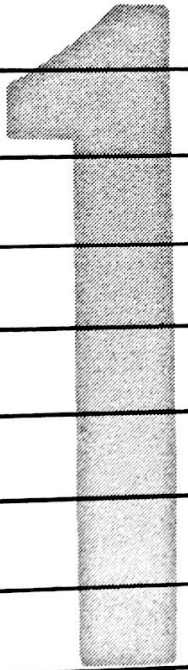
DATE ENTERED \_\_\_\_\_

MAINTENANCE RESPONSIBILITY

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

# INSTALLED EQUIPMENT

| ITEM      | MANUFACTURER                | MODEL        | SERIAL NO.     |
|-----------|-----------------------------|--------------|----------------|
| ENGINE    | Teledyne Continental Motors | IO-360-ES    | R<br>L 360 222 |
| ENGINE    |                             |              | R<br>L         |
| PROPELLER | Hartzell Propellers Inc.    | PHC-J34F-1RF | FP4841B        |
| PROPELLER |                             |              |                |
| ENGINE    |                             |              |                |
| ENGINE    |                             |              |                |
| PROPELLER |                             |              |                |
| PROPELLER |                             |              |                |
| ENGINE    |                             |              |                |
| ENGINE    |                             |              |                |
| PROPELLER |                             |              |                |
| PROPELLER |                             |              |                |
| ENGINE    |                             |              |                |
| ENGINE    |                             |              |                |
| PROPELLER |                             |              |                |
| PROPELLER |                             |              |                |



# LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

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

## Life Limited Parts SR20

| PART NAME                         | PART NUMBER |                                     | EXPIRES   |
|-----------------------------------|-------------|-------------------------------------|---|
| CAPS Rocket Motor                 | 15047-001   | S/N <u>2693</u>                     | <del>5/16</del> 5/2026  |
| CAPS Parachute                    | 20332-001   | S/N <u>03882</u>                    | 5/16 5/2026   |
| CAPS Reefing Line Cutters         | 5212        | LOT <u>TasobA002</u><br><u>032</u>  | <del>3/29</del> <sup>2/12</sup> <sup>3/29</sup> <sup>5/12</sup> |
| ELT Battery Pack                  | 452-6504    | Date Installed<br><del> </del>      | <del> </del>  |
| EMA Controller, AAIR              | 20902-001   | S/N <u>03may06-21</u>               | <del> </del> 8/19 5/12  |
| Pilot Seat Inflator Assy, AAIR    | 20902-002   | S/N <u>AAI 0617</u><br><u>20126</u> | 4-1-18 Per<br>4-1-13 SL25-031                                   |
| Co-Pilot Seat Inflator Assy, AAIR | 20902-002   | S/N <u>AAI 0617</u><br><u>20339</u> | 4-1-18 "<br>4-1-13 "  |

406632 Inv 2/28/12  
Lot # 1 RRL 0711  
S/N's 1678, 1762  
Over Rep. 7/2017

ACR ELECTRONICS, Inc.  
ARTEX PRODUCTS - CAGE Code: 18560  
Fort Lauderdale, FL 33312  
ME406 LITHIUM BATTERY PACK MnO2  
PART NO: 452-6499 REV: F  
TSO C126 S.N.: 380035-019  
EXPIRATION DATE: FEB /2026 DO-227  
ENV CAT D1XBC[204][204]XRXXXXXZAZZ[204]H[XXXX]XXX

New Controller  
MFG 23-AUG-2012  
see 109 entry dated  
10/16/12

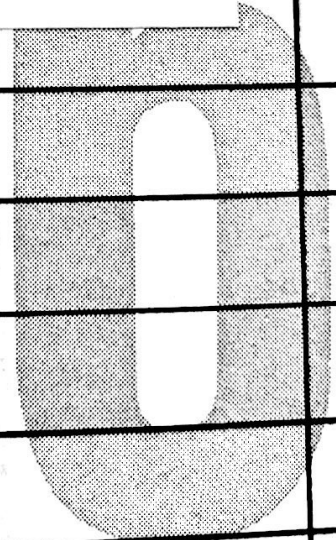
3/2030

REPAIR/REQUIRE

| NAME OF PART | PART NUMBER | SERIAL NUMBER | INSTALLATION DATE/HOURS | TIME ON PART AT INSTALL. | LIFE LIMIT OR T.B.O. | REMOVAL DATE/HOU |
|--------------|-------------|---------------|-------------------------|--------------------------|----------------------|------------------|
|--------------|-------------|---------------|-------------------------|--------------------------|----------------------|------------------|

Next Due

|                           |             |        |  |  |  |  |
|---------------------------|-------------|--------|--|--|--|--|
| CAPS Parachute            | S/N 03831R1 | 5/2026 |  |  |  |  |
| Caps Rocket Motor         | S/N 1747    | 5/2026 |  |  |  |  |
| CAPS Reefing Line Cutters |             | 3/2023 |  |  |  |  |
|                           |             |        |  |  |  |  |



REMENTS

AVIAL  
IOURS

AGENCY  
CERT. NO.

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

| A.D./BULL. NUMBER | ITEM AFFECTED | DATE & HRS. AT COMP. | METHOD OF COMPLIANCE  | TYPE OF A.D. 1 TIME/RECUR. | NEXT COMP. DATE/HRS./CYCLE | AUTHORIZED SIGNATURE CERTIFICATE NO. |
|-------------------|---------------|----------------------|---|----------------------------|----------------------------|--------------------------------------|
|                   |               | 7-17-06<br>4 hrs     | Searched AD's through bi-weekly issue <u>2006-14</u> . All AD's are in compliance at this time. |                            |                            | <i>[Signature]</i><br>LEAD 37        |

SB compliance List

|  |         |
|--|---------|
| 2X-95-09R1 CAPS strap                              | 5/11/07 |
| 2X-95-10R2 CAPS                                    | 5/11/07 |
| 2X-27-14-R1 Rudder/aileron interconnect            | 7/6/07  |
| 2X-27-14R2 Rudder/aileron interconnect             | 8/1/07  |
| 2X-52-07R1 Door rod end R&R                        | 8/1/07  |
| 2X-71-10R1 Breather tube insulation kit            | 8/1/07  |
| 2X-34-22R1 Static Line Mod                         | 8/1/07  |
| 2X-27-13R3 Rudder/aileron interconnect             | 11/1/07 |
| 2X-52-07R4 Door rod end Mod                        | 8/11/08 |
| 2X-25-19 Inflatable restraints                     | 8/11/08 |
| 2X-78-07R1 New heat Exchanger                      | 8/11/08 |
| 2X-32-18R2 NLG inspection                          | 4/16/09 |
| 2X-32-14 New brake o-rings and temp sticker        | 7/14/09 |
| 2X-05-01 New brake o-rings and yellow temp sticker | 8/2/10  |
| 2X-27-16R1 Flap Mod                                | 9/8/11  |
| 2X-71-10R2 Breather support mod                    | 9/8/11  |



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

**TESTED TO** 18,000 **FEET ON** 07/05/06.

**Transponder:** Mfg Garmin P/N 13587-050  
Model: GTX-327 S/N 83724658.

**Encoder:** Model ACK P/N A-30 S/N 102185.

**Altimeter:** Mfg Avidyne  
(PFD) 15222-004 S/N 20058226.  
Mfg United P/N 12731-002 S/N 453901.

CDC Quality Assurance  on 07/05/06.

Cirrus Design Corporation Duluth, MN USA

**PC# 338CE**

# F.A.R. 91.411

| E | MANUFACTURER | MODEL | SERIAL NO. | LOCATION | MAX. ALT. | RECHECK<br>REQUIRED | APPROVED BY:<br>AGENCY      CERT. NO. |
|---|--------------|-------|------------|----------|-----------|---------------------|---------------------------------------|
|---|--------------|-------|------------|----------|-----------|---------------------|---------------------------------------|

AUG 11, 2008 N653GS s/n 1698      Flight Time 157.0

Performed 91.411 and 91.413 checks in accordance with F.A.R. 43, Appendix E and Appendix F. Encoder correspondence OK. PFD Repaired by Avidyne see 8130.

Altimeter : United, s/n 453901  
Encoder : ACK A30, s/n 102185  
Transponder : GTX 327, s/n 83724658

W.O. 4741

Edward Hobelman  
Montgomery Aviation, Inc. CRS #MYNR748K



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

Certified Repair Station No. MYNR748K

# RADIO & ELECTRONIC CHECKS

| TOTAL TIME | EQUIPMENT CHECKED | TYPE OF CHECK | ERROR OR RESULTS | NEXT CHECK DUE | CHECK SIGNATURE - |
|------------|-------------------|---------------|------------------|----------------|-------------------|
|------------|-------------------|---------------|------------------|----------------|-------------------|

August 2, 2010 s/n 1698 N653GS Flt Time 219.1

Performed 91.411 and 91.413 checks in accordance with F.A.R. 43, Appendix E and Appendix F. Encoder correspondence OK.

Pilot's Altimeter : Avidyne PFD, s/n 20058226

STBY Altimeter : United, s/n 453901

Encoder : ACK A30, s/n 102185

Transponder : GTX327, s/n 83724658

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 5800

Ed Hobelman



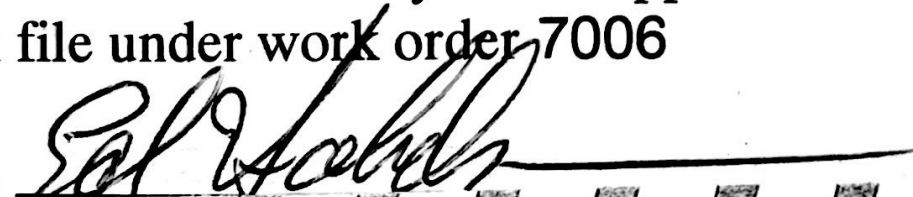
GOMERY  
AVIATION, INC.

Road 32  
N 46077  
59-4487

October 10, 2012 N653GS s/n 1698 Flight Time 251.6  
Performed field calibration of Avidyne ADU in PFD per Installation Manual 600-00141-000 rev 06 Par 3.7.3.  
Performed 91.411 and 91.413 checks in accordance with F.A.R. 43, Appendix E and Appendix F. Encoder correspondence OK to 20,000 feet.

Altimeter : Avidyne, s/n 20058226  
Sby. Altimeter : United, s/n 453901  
Encoder : ACK-A30, s/n 102185  
Transponder : GTX327, s/n 83724658

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 7006

Ed Hobelman 



**MONTGOMERY AVIATION, INC.**

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

tion No. MYNR748K

# RADIO & ELECTRONIC CHECKS

| TOTAL TIME | EQUIPMENT CHECKED | TYPE OF CHECK | ERROR OR RESULTS | NEXT CHECK DUE | CHECK SIGNATURE - |
|------------|-------------------|---------------|------------------|----------------|-------------------|
|------------|-------------------|---------------|------------------|----------------|-------------------|

December 1, 2014 N653GS s/n 1698 Flight Time 318.3

Performed 91.411 and 91.413 checks in accordance with F.A.R. 43, Appendix E, Appendix F and AMM 34-10. Altimeters tested to 20,000 feet.

- Altimeter : Avidyne, s/n 20058226 test date 21/1/14
- Sby. Altimeter : United, s/n 453901 test date 12/1/14
- Encoder : ACK-A30, s/n 102185
- Transponder : GTX327, s/n 83724658

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 8057



**MONTGOMERY**  
Aviation, Inc.  
329 East State Road 32  
Zionsville, IN 46077  
317-769-4487

Station No. MYNR748K

# RADIO & ELECTRONIC CHECKS

TC  
TI

March 1, 2017 N653GS M/N: SR20 S/N: 1698 FLT Time: 352.5

Performed 91.411 and 91.413 checks in accordance with F.A.R. 43, Appendix E and Appendix F. Altimeters certified to 20,000 feet.

Altimeter: Avidyne, S/N 20058226 tested on 3/1/2017  
STBY Altimeter: United, S/N 453901 tested on 3/1/2017  
Encoder: ACK A30, S/N 102185  
Transponder: GTX327, S/N 83724658

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: **8923**

Randall J Ells Jr.   
Montgomery Aviation, LLC CRS 1MYR828C



**MONTGOMERY**  
Aviation, LLC.

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

Certified Repair Station No. 1MYR828C

# RADIO & ELECTRONIC CHECKS

| E | TOTAL TIME | EQUIPMENT | TYPE OF | ERROR OR | NEXT CHECK | CHECKED BY |      |
|---|------------|-----------|---------|----------|------------|------------|------|
|   |            |           |         |          |            | SIGNATURE  | DATE |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |
|   |            |           |         |          |            |            |      |

I certify that the altimeters, including data correspondence and static system tests required by 14 CFR part 91.411 and transponder tests, required by 14 CFR part 91.413 have been performed and found to comply with 14 CFR Part 43, appendices E & F.

Altimeter Model: 15222-004 Serial No: 20058226

Stdby ALT Model: 12731-002 Serial No: 453901

Transponder Model: GTX-327 Serial No 83724658

The altimeters was tested to 20,000 feet on 4/19/2019

The transponder was tested on 4/19/2019

Encoder data correspondence was tested to 20000 feet on

4/19/2019 . Static system leak tested on 4/19/2019

W/O 19-44331

By: *Paul Wood* 4/19/2019

Tom Wood Aviation, Inc. CRS# 1TWR915M





DATE OF  
COMPLETION

AIRCRAFT TIME  
IN SERVICE

DESCRIPTION OF WORK PERFORMED  
OR APPROVED DATA USED

AGENCY & CERTIFICATE N  
WORK PERFORMED/RETURNED TO

MAKE: Cirrus  
MODEL: SR20-G2  
S/N: 20-1698  
REG. NO: 653GS  
WORK ORDER:  
6932-07-2006

### Cirrus Design Factory Service Center

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

DATE: 7/18/2006  
A/C TSN:  
HOBBS: 4.7

#### Airframe Entries


(1) Installed Reiff Corp. HotBand engine heater and Reiff Corp. engine heater, FAA-PMA No. PQ2585CE in accordance with Installation Instructions. Updated the aircraft's weight and balance in the Pilot's Operating Handbook.

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: 7/18/2006

SIGNED:

Aaron Holmgren  
Certified Repair Station No. YD5R855Y



Work Order: 6932-07-2006

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus  
MODEL: SR20-G2  
S/N: 20-1698  
REG. NO: 653GS  
WORK ORDER:  
6935-07-2006



### Cirrus Design Factory Service Center

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

DATE: 7/18/2006  
A/C TSN:  
HOBBS: 4.7

#### Airframe Entries

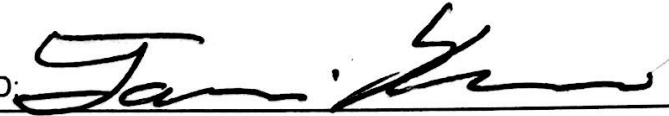
(1) Removed and replaced right side Nav/Strobe Assembly P/N 17140-002 IAW Cirrus SR20 AMM 33-40. Nav and strobe lights functional check satisfactory.

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: 7/18/2006

SIGNED:

Taavi Korpi  
Certified Repair Station No. YD5R855Y


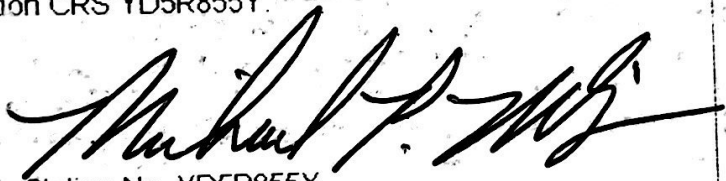


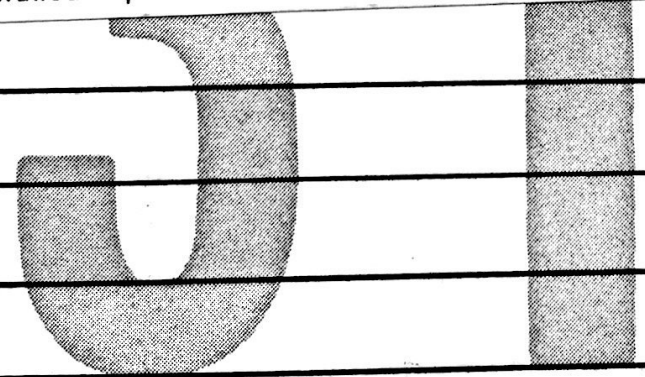
Work Order: 6935-07-2006

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# F.A.R. 43.9

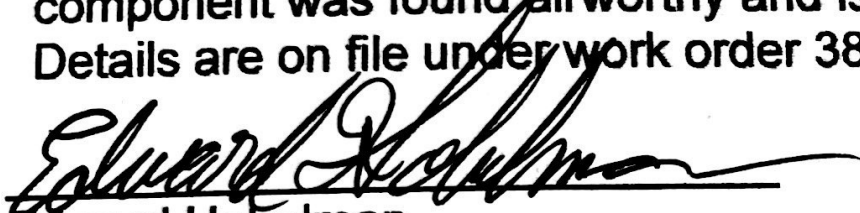
| AIRCRAFT TIME<br>IN SERVICE  | DESCRIPTION OF WORK PERFORMED<br>OR APPROVED DATA USED   | AGENCY & CERTIFICATE NO.<br>WORK PERFORMED/RETURNED TO SERVICE |
|--|--|--|
| MAKE: Cirrus<br>MODEL: SR20-G2<br>S/N: 20-1698<br>REG. NO: 653GS<br>WORK ORDER:<br>6969-07-2006  |  <b>Cirrus Design Factory Service Center</b><br>Repair Station No. YD5R855Y<br>4515 Taylor Circle<br>Duluth, MN 55811<br>Phone: 218- 788-3101 | DATE: 7/21/2006<br>A/C TSN: 18<br>HOBBS: 18                    |
| <b>Airframe Entries</b><br>(2) Cleaned and tested both the pilot and copilot autopilot disconnect switches IAW AMM chapter 27-10. Functional check satisfactory.... (3) Adjusted Seal on R/H Door Frame for Better Closure IAW CDC SR-20 AMM 53-40.... (4) Resecured pilots bolster trim around standby instruments. Done IAW standard maintenance practices... (5) Flight tested satisfactory.<br><br>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: 7/21/2006  | SIGNED: <br>Mike McGinn<br>Certified Repair Station No. YD5R855Y  | Work Order: 6969-07-2006<br>Printed by EBis 3 (datcomedia.com) |



O.  
SERVICE

November 17, 2006 N653GS S/N 1698 Flight time 61.2  
Troubleshoot flap system. Swapped flap up and down relays. Ops check good.

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 3830

  
Edward Hobelman  
MYNR748K



MONTGOMERY  
AVIATION, INC.

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

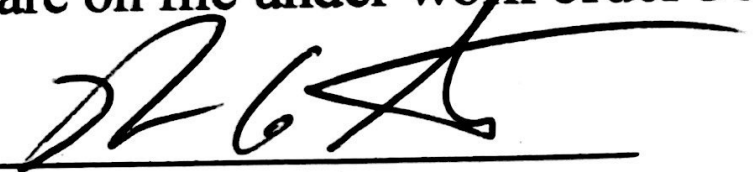
Certified Repair Station No. MYNR748K

|  |  |  |
|--|--|--|
|  |  |  |
|  |  |  |

~~November 18, 2006 N653GS S/N 1698 63.6 Flight Hobbs~~

Installed exchange MCU P/N 19900-002 S/N 00081. Installed new fuel quantity gauge S/N 330 and calibrated fuel indicating system I/A/W Cirrus AMM. Installed new flap down relay OPS check OK. 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. Details are on file under work order 3830.



Brian A. Smith  
Repair Station MYNR748K



MONTGOMERY  
AVIATION, INC.

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

Certified Repair Station No. MYNR748K

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|--|--|--|--|

E OF  
ETION

AIRCRAFT TIME  
IN SERVICE

DESCRIPTION OF WORK PERFORMED  
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.  
WORK PERFORMED/RETURNED TO SERVICE

May 11, 2007 N653GS S/N 1698 Flight Time 88.6

Complied with SB 2X-95-09 R1 by inspecting straps, no abrasion noted, and installing sleeve from kit 70142-001 on LH yellow strap IAW instructions in SB.

*CLW AD 2007-14-03RL*

Complied with SB A2X-95-10 R2 by installing kit 70142-001 (launcher tube 7.5") IAW instructions in SB, measurement between BH 222 and pickup collar was less than 0.40", added AN960-416 washers, IAW Cirrus Tech support, between BH 222 and rocket mounting bracket to increase space to BH 222. Space now more than 0.40".

Removed LH strut fairing and wheel fairing, inspected for proper installation, found normal, reinstalled.

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 4081



Edward Hobelman  
MYNR748K



MONTGOMERY  
AVIATION, INC.

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

Certified Repair Station No. MYNR748K

DATE OF  
RELEASE

AIRCRAFT TIME  
IN SERVICE

DESCRIPTION OF WORK PERFORMED  
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO  
WORK PERFORMED/RETURNED TO

7-6-07 N-653GS Model SR-20 S/N 1698 Flight Hobbs 98.7  
CMW SB 2X-27-14-R1 aileron interconnect and rigging check. Rigging check  
good. -----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. Details  
are on file under work order 4169



Randall Carter  
CRS 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<br>COMPLETION | AIRCRAFT TIME | DESCRIPTION OF WORK PERFORMED<br>OR APPROVED DATA USED | AGENCY & CERTIFICATE NO.<br>WORK PERFORMED/RETURNED TO SERV |
|-----------------------|---------------|--|---|
|-----------------------|---------------|--|---|

8-1-07 N-653GS Model SR-20 S/N 1698 Flight Time 102.4  
Annual inspection completed this date IAW SR-20 M.M. 05-20.  
Inspected ELT IAW FAR 91.207(d) 1-4 ops good, battery date 05/2011.  
R&R induction air filter with new. R&R landing light lens with new. R&R 2 sets  
of bearings in nose wheel. R&R o-rings in LH & RH wheel brake cylinders.  
R&R RH fuel sending unit with new and checked calibration, ok. R&R copilot  
reading light assy with new. C/W R2 of SB 2X-27-14R2 aileron rudder  
interconnect. C/W SB2X-52-07R1 crew door rod end replacement. C/W  
SB2X-71-10R1 breather tube kit installation. C/W SB2X-78-07 heat exchanger  
inspection no defects found. C/W SB2X -34-22R1 static line sump installation  
Kit # 70164-002, Leak check good. AD's through 2007-15. -----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. Details  
are on file under work order 4204

  
Randall Carter  
CRS MYNR748K



MONTGOMERY  
AVIATION, INC.

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

Certified Repair Station No. MYNR748K



DATE OF  
COMPLETION

AIRCRAFT TIME  
IN SERVICE

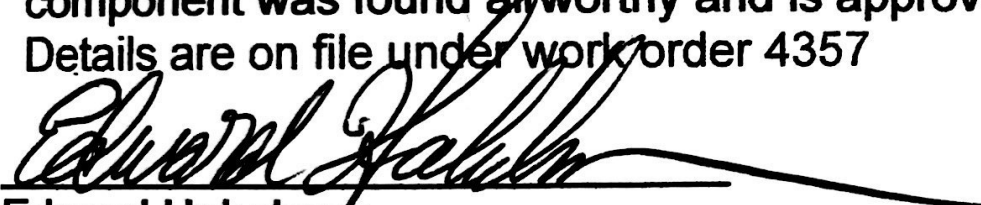
DESCRIPTION OF WORK PERFORMED  
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.  
WORK PERFORMED/RETURNED TO ST

November 1, 2007 N653GS S/N 1698 Flight Time 127.9  
 Installed new pitch trim actuator assembly per M/M 27-30-L 2, 3 & 5. Ops check good. Angle check good. Complied with SB 2X-27-14 R3 by rotating RH rudder cable clamp 180° torqued bolt and installed new lock nut. Installed new bungee clamps per SB with new nut and cotter pin. Checked bungee end clamps per SB, OK. Ops check good. Roll rate test at max trim Left 3.0 seconds Right 4.0 seconds adjusted trim tab to equalize roll rate.

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 4357



Edward Hobelman  
 MYNR748K

AD 2008-13-16



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 AVIATION, INC.

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

Certified Repair Station No. MYNR748K

AIRCRAFT TIME  
IN SERVICE

DESCRIPTION OF WORK PERFORMED  
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.  
WORK PERFORMED/RETURNED TO SERVICE

November 9, 2007 N653GS S/N 1698 Flight time 138.9  
Replaced MCU, removed s/n 0081, installed s/n 1325 run sheet completed before  
and after. Old one was showing discharge in flight #1 battery main voltage was  
unchanged.

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 4372



Edward Hobelman  
MYNR748K

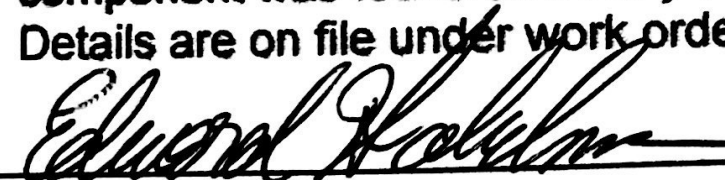


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317-769-4487

Certified Repair Station No. MYNR748K

August 11, 2008 N653GS S/N 1698 Flight Time 157.0  
 Annual Inspection Completed This Date. Inspected IAW Cirrus Inspection Report  
 ATA 05-20. ELT Inspected IAW 14CFR 91.207d, OK, ELT batteries dated May 2011.  
 Replaced steps and grab handles due to surface rust. Tightened LH control fwd pivot  
 bolt at rod end due to popping sound at full travel. Added #22 and #36 AFMS to flight  
 manual. Installed new air filter element. Installed new #2 batteries. Replaced brake  
 O-rings.  
 CW SB2X-52-07R4 Door rod end mod, Kit 70186-005 (AD 2008-14-13)  
 CW SB2X-25-19 Inflatable restraint inspection  
 CW SB2X78-07R1 new heat exchanger and shroud (AD 2008-11-18)  
 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 4741

  
 Edward Hobelman  
 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 | C |
|--------------------|--------------------------|---|---|---|
|--------------------|--------------------------|---|---|---|

April 16, 2009 N653GS S/N 1698 Flight Time 170.9  
C/W SB 2X-32-18 R2 cracks in nose gear, by removing paint in designated area and inspecting per instructions, no cracks found, coated bare metal with LPS3 per instructions. Next inspection due by 270.9

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 5146.

  
Edward Hobelman  
MYNR748K



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**MAINTENANCE RECORD  
F.A.R. 43.9**

DATE  
COMPLE

**July 14, 2009 N653GS S/N 1698 FLT Time and A/TT 179.5**

**Completed annual inspection this date. Lubed airframe. Installed new nose tire, Goodyear FLT SP II 5.00X5 6ply. Reused tube, serviced tire and checked balance. Leak check good. Complied with AD2008-11-18 by performing pressure test on muffler per SB2X-78-07R1. No leaks detected. Next due at 279.5 FLT Time. Complied with AD2009-05-05 PFD s/n check, aircrafts PFD s/n does not match any affected s/n's in AD. No further actions required. Complied with SB2x-32-14 brake caliper o-ring change. Installed new o-rings and temp stickers. Next due at 279.5 FLT Time. Complied with 91.207(d)1-4 ELT inspection/ check, no defects noted and operational check good. ELT battery due replacement 5/2011. Next ELT inspection/ check due 7/2010. AD's good thru 2009-12. Run-up and leak check good.-----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. Details are on file under work order 5258.

*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

DATE NO.  
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# 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<br>IN SERVICE |
|----------|-----------------------------|
| 8 Jul 06 | 4.7 HRS                     |
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Production Flight Test accomplished in accordance with Cirrus Procedure #90500.

Name: Brian J Olson      Date 8 July 06

Signature: B. Olson

Title: Production Flight Test Pilot

July 17 2006      4.7 hrs

I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated July 17 / 2006

The next inspection is due July / 31 / 2007

Loren L. Thibert

LOREN L. THIBERT  
DMIR410173CE


# INSPECTION RECORD

## F.A.R. 43.11-91.409

AIRCRAFT TIME  
IN SERVICE

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

August 2, 2010 N653GS S/N 1698 Flight Time 219.1  
Annual Inspection Completed This Date. Inspected IAW Cirrus Inspection Report  
ATA 05-20. ELT Inspected IAW 14CFR 91.207d, OK, ELT battery dated 5/11.  
Installed overhauled #2 alternator from B&C.p/n BC410-1 s/n102338X. Installed new  
#2 Batteries from Cirrus. C/W SB 2X-05-01 by replacing Brake O-rings with new,  
Installing yellow stickers per SB and adding TPOHs to POH per SB. Inspected nose  
gear per SB 2X-32-18R4 no cracks found, due again by 319.1 Flt. Time.  
AD 2008-11-18 Heat exchanger Inspection, Inspected per AD no defects noted.  
ADs searched thru BW 2010-15.  
See AD list for full details.  
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 5800

  
Ed Hobelman  
MYNR748K



MONTGOMERY  
AVIATION, INC.

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

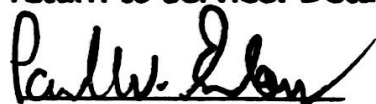
Certified Repair Station No. MYNR748K

E

September 8, 2011 N653GS M/N SR20 S/N 1698 FLT and AF/TT 239.6 Hobbs 298.0

Annual inspection completed this date I/A/W Cirrus SR20 Ch.5 Scheduled Maintenance Report. Installed new silver powder coated cabin entry handles. Installed two nose gear bumper stops. Installed two well nuts on RH upper strut fairing. Complied with AD2008-11-18 exhaust insp. per SB2X-78-07R1, no leaks found and visual insp. good. Next insp. due at next annual or 339.6 FLT Time. Complied with SB2X-32-18R4 nose gear gusset plate insp., no cracks found. Next insp. due at annual. Complied with SB2X-27-16R1 mod to flaps from asymmetric over extension. Previous SB not accomplished making this SB recommended. Complied with SB2X-71-10R2 oil breather line inst. Sleeve support by installing support kit. No further action required. Complied with 91.207(d)1-4 ELT insp./check, installed new ELT battery. Next batt. Replacement due 9/2018. Insp./ check good. Next ELT insp./check due 9/2012. AD's good thru 2011-16. Run-up and operational check good.-----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. Details are on file under work order 6389.



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



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

DATE

**February 28, 2012 N653GS M/N SR20 S/N 1698 FLT Time 242.0**

**Installed new CAPS line cutters per Cirrus Parachute Service Manual. Lot numbers are 1 RRL 0711. S/N's 1678, and 1762. Next line cutters replacement due 7/2017.**

**-----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. Details are on file under work order **6632**.



**Paul W. Enlow  
Repair Station MYNR748K**



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

Certified Repair Station No. MYNR748K

# 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

October 16, 2012 N653GS S/N 1698 Flight Time 251.6 AFTT 251.6  
100hr/Annual Inspection Completed This Date. Inspected IAW Cirrus Inspection Report  
ATA 05-20. ELT Inspected IAW 14CFR 91.207d, OK, ELT battery dated 9/18.  
Replaced LH main tire with new IAW 32-41. Replaced #2 Batteries with new IAW 24-  
30. Replaced AAIR EMA Controller with new unit dated AUG 29, 2012, due  
replacement by August 2019 IAW 25-10, tested good. Installed new air filter element.  
Installed new fire extinguisher.  
SB 2X-32-18R4 Inspected nose gear per SB no cracks found.  
AD2008-11-18 Inspected heat exchanger per SB 2X-78-07R1 no defects found. Due  
again by 351.6 flight meter.  
ADs checked thru BW 2012-20  
See AD list for full details.  
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



Ed Hobelman  
MYNR748K



**MONTGOMERY  
AVIATION, INC.**

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

Certified Repair Station No. MYNR748K


# 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

October 16, 2012 N653GS S/N 1698 Flight Time 251.6 AFTT 251.6  
100hr/Annual Inspection Completed This Date. Inspected IAW Cirrus Inspection Report  
ATA 05-20. ELT Inspected IAW 14CFR 91.207d, OK, ELT battery dated 9/18.  
Replaced LH main tire with new IAW 32-41. Replaced #2 Batteries with new IAW 24-  
30. Replaced AAIR EMA Controller with new unit dated AUG 29, 2012, due  
replacement by August 2019 IAW 25-10, tested good. Installed new air filter element.  
Installed new fire extinguisher.  
SB 2X-32-18R4 Inspected nose gear per SB no cracks found.  
AD2008-11-18 Inspected heat exchanger per SB 2X-78-07R1 no defects found. Due  
again by 351.6 flight meter.  
ADs checked thru BW 2012-20  
See AD list for full details.  
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

  
Ed Hobelman  
MYNR748K

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

Certified Repair Station No. MYNR748K

**November 8, 2013 N653GS M/N SR20 S/N 1698 Hobbs 355.0/ FLT and AF/TT  
283.8**

**Performed annual inspection IAW Cirrus AMM 05-20 inspection check list. Replaced fuel quantity sender with new, P/N 12638-001. Calibrated and performed operations and leak check, both check good. Replaced R/H main tire S/N 51197169, with new, S/N 31402195. Performed leak check, leak check good. Complied with AD 2008-11-18 exhaust insp. IAW SB SB2X-78-07R1. No leaks found and visual insp. good. Next insp. due at next annual or 383.8 FLT time. Complied with SB2X-32-18R4 nose gear gusset plate insp, no cracks found. Next insp. due at next annual or 383.8 FLT time. Complied with 91.207(d)1-4 ELT insp. check good. Next batt. replacement due 09/2018, next insp. due at next annual. AD's good thru 2013-22. Run up and operations check good.**

**-----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. Details are on file under work order **7556**.



Michael Peter  
Repair Station MYNR748K



**MONTGOMERY  
AVIATION, INC.**

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

Certified Repair Station No. MYNR748K

# 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


AIRCRAFT TIME  
IN SERVICE

9/30/2014 N653GS M/N SR20 S/N 1698 FLT Time 302.6 Hobbs Time 379.4

Serviced and charged G243 battery I/A/W Gills service/ charging instructions.  
Installed in aircraft as needed. Ops checks good. New s/n G02836630.

-----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. Details are on file under work order 7989.

  
Donald Brown  
Repair Station MYNR748K

 **INDIANA'S IIA MONTGOMERY**  
Aviation, Inc.  
11329 East State Road 32  
Zionsville, IN 46077  
317-769-4487

Certified Repair Station No. MYNR748K

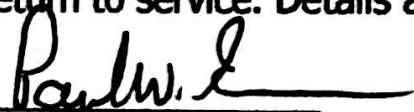
Gill Maintenance Log  
Form QA-002N

TBP DWG. NO. 1555 R-  
WWW

December 5, 2014 N653GS M/N SR20 S/N 1698 FLT Time and Airframe Total Time 318.3  
Hobbs Time 398.6

Annual inspection completed I/A/W Cirrus SR20 AMM Ch. 5 Pages 4-22. Installed new induction filter. Installed new #2 batteries. Next due replacement 12/2016. Installed five new nose gear pucks using existing hardware. Repaired RH pilots and passenger cup holders by reattaching plastic links. Tightened LH tail pipe clamp. Complied with SB2X-32-18R4 nose landing gear insp. No defects found, next due insp. 12/2015. Complied with AD2008-11-18 heat exchanger insp./ pressure test. No leaks found. Next due insp./pressure test 12/2015 and/or 418.3 FLT Time. Complied with 91.207(d)1-4 ELT insp./check, no defects found. ELT battery due replacement 9/2018. Next ELT insp./check due 12/2015. 24 month IFR cert. due 12/2016. Run-up and operational checks good. No leaks found. Reviewed AD's thru 2014-12-2. 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. Details are on file under work order **8057**.



Paul W. Enlow  
Repair Station MYNR748K



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

Certified Repair Station No. MYNR748K

AIRCRAFT TIME  
IN SERVICE

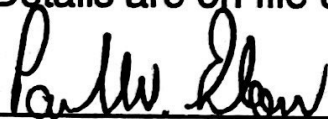
KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

February 4, 2016 N653GS M/N SR20 S/N 1698 FLT and Airframe Total Time 334.8 Hobbs  
Time 420.3

Annual inspection completed IAW Cirrus SR20 CH 5 Scheduled Inspection Report. Lubed  
airframe and flight controls. Resecured vent hose for fuel manifold on top of engine. Work done  
IRW Cirrus SR20 CH 71. Installed new gasket for propeller governor. Work done IRW Cirrus  
SR20 CH 61. Installed two well nuts for upper RH main strut cover. Work done IRW Cirrus SR20  
CH 32. Resecured induction hose at baffle. Work done IRW Cirrus SR20 CH 71. Relocated LH  
center console trim panel screw to appropriate location and used the screw that replaced for trim  
panel. Work done IRW Cirrus SR20 CH 25. Reviewed AD's thru 1/6/2016. Run-up and  
operational checks good. No leak found.

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 **8498**.



Paul W. Enlow  
1MYR828C

 **MONTGOMERY**  
Aviation, LLC.  
11329 East State Road 32  
Zionsville, IN 46077  
317-769-4487

Certified Repair Station No. 1MYR828C

# INSPECTION RECORD

## F.A.R. 43.11-91.409

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

Date: 4/14/2016; Aircraft: N653GS; Type: SR20; S/N: 1698

Flight Hobbs: 337.6 Hobbs 424.3

Discrepancy: 2

Removed, charged and tested the #1 battery twice. Charged and reinstalled battery after it passed the second test.

The aircraft, engine, propeller, or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was determined airworthy and approved for return to service. Pertinent details of the repair are on file at this repair station under W/O #16-43050 dated 4/14/2016.

signed



Tom Wood Aviation, Inc./Indianapolis Metropolitan Airport  
9913 Willow View Rd, Fishers, IN 46038  
FAA Certified Repair Station CRS #1TWR915M



# 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

**DLK**  
AVIATION, INC.

2601 Cessna Lane NW Kennesaw, GA 30144 770-427-4954  
LOG ID# 17806 27-May-2016 WO# 16239  
N653GS S/N 1698 CIRRUS SR20-GTS  
HOBBS 341.5

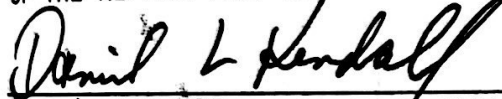
Pg 1 / 1

\*\*\* AIRFRAME LOG ENTRY \*\*\*

COMPLIED WITH S/B 2X-95-18R3 BY REPLACEMENT OF PARACHUTE WITH REBUILT UNIT BY CIRRUS DESIGN CORP  
WO#543490 DATED MAY 5, 2016 P/N 25574-002-REB S/N 03831R1-NEXT DUE MAY 2026. REPLACED ROCKET  
ASSEMBLY WITH NEW UNIT KITS P/N 29554-001 S/N 1747-NEXT DUE MAY 2026. COMPLIED WITH SERVICE BULLETIN  
2X-95-13 BY INSTALLING P/N H880015 GROMMET AND P/N MS21266-6N EDGING GROMMET.

MAINTENANCE RELEASE.

THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED  
IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR  
RETURN TO SERVICE FOR WORK PERFORMED UNDER WO#16239 AT REPAIR STATION DK7R795J. PERTINENT DETAILS  
OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.



Signed DK7R795J FOR DLK AVIATION, INC.

Items.

SERVICE

Date: 03/02/2017 N653GS M/N:SR20 S/N:1698 Hobbs Time: 443.5 FltTime and Airframe Total Time: 352.5

Performed Annual/100 Hour inspection IRW Cirrus SR20 CH5-20 scheduled inspection report. Checked lights, serviced tires and brake reservoir. Lubed flight controls. Complied with 14CFR 91.207 (d) 1-4 ELT Inspection. No defects noted. ELT battery due 9/2018. Replaced ships battery P/N G-243 S/N G02943605. Installed customer supplied battery minder, Enhanced Flight model BM-A1K2. Replaced #2 batteries P/N 50979-001. C/W SB2X-52-08R2 by installing catcher/diverter on both main cabin doors with kit #70544-001. Replaced 6 each spark plugs P/N URHM38E. Replaced both main gear brake caliper orings P/N MS28775-222 and installed new overheat detector stickers P/N T1698-003 and 51698-001. Complied with magnetometer calibration check. No defects noted. AD's reviewed thru 03/02/2017. Final Run-up ops and leak checks good. -----END-----

The maintenance operation(s) described above were inspected in accordance with current FAA 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 at this agency under work order 8923.

*Chad Jachowski*  
Chad Jachowski.  
1MYR828C



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

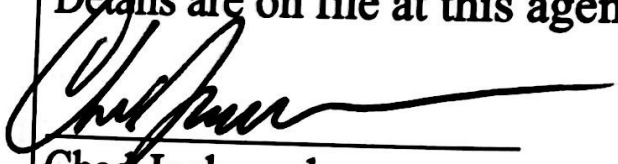
Certified Repair Station No. 1MYR828C

Date: 07/24/2017 N# N653GS M/N: Cirrus SR20 S/N: 1698 FLT Tach: 358.0 Hobbs: 451.6

Removed CAPS line cutters MFG dated 7/2011 and installed new CAPS line cutter kit P/N 25347-002 MFR date 3/2017. Line cutters next due for replacement March 2023. All work done IAW Cirrus SR20 CAPS CMM.

The maintenance operation(s) described above were inspected in accordance with current FAA 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 at this agency under work order 9103.



Chad Jachowske.  
1MYR828C



**MONTGOMERY**  
Aviation, LLC.

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

Certified Repair Station No. 1MYR828C

ACRAFT TIME  
IN SERVICE

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

April 13, 2018 N653GS M/N: SR20 S/N: 1698 Hobbs Time: 466.7  
Flight Time and Total Airframe Time: 369.1

Complied with annual inspection I.A.W. Far 43 Appendix D referencing SR20 AMM Ch. 05-20 scheduled inspection report. Cleaned fuel screens and fuel bowl as required. No defects noted. Lubed airframe, flight controls and engine controls as required. Complied with 14CFR 91.207(d) 1-4 ELT inspection. No defects noted. Battery replacement due 9/2018. Complied with fire extinguisher weight check and inspection. No defects noted. Weight within limits. Complied with mandatory **SB2X-32-18R4** by visual inspection of NLG attach points and upper gusset plate. No defects noted at this time. Next inspection due in 100 flight hours. Complied with mandatory **SB2X-28-12R1** electric fuel pump inspection by visual inspection. No defects noted. Leak check ok. No further action required. Replaced induction filter with new P/N: BA-111. Complied with **AD2008-11-18** exhaust shroud inspection as required by pressurization of exhaust system. No defects noted at this time. Next inspection due in 100 Flight Hours. Complied with mandatory **SB2x-78-07R1** exhaust

-----CONTUINUED-----

**Indiana's IIA** MONTGOMERY  
Aviation, LLC.  
11329 East State Road 32  
Zionsville, IN 46077  
317-769-4487

Certified Repair Station No. 1MYR828C

# F.A.R. 43.11-91.409

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

shroud inspection by pressurization of exhaust system as required. No defects noted. Next inspection due in 100 flight hours. Replaced LH and RH antenna grommets with new P/N: MS35489-20, 2 each and sealed as required. Removed EMA controller P/N: 508358-421, S/N: 34149918 and replaced with new P/N: 508358-421, S/N: 34933990, DOM 3/2016. Ops check ok. Removed pilot seat inflator P/N: 508794-401, S/N: 02210003 and replaced with new P/N: 512847-401, S/N: Z7172295052, DOM 3/2018 using new clamps P/N: 20903-008, 4 each, new harness P/N: 20902-006, and new elbow P/N: 20902-007. Ops check ok. Removed co-pilot seat inflator P/N: 508794-401, S/N: 02210003 and replaced with new P/N: 512847-401, S/N: Z7172295033, DOM 3/2018 using new clamps P/N: 20903-008, 4 each, new harness P/N: 20902-006 and new elbow P/N: 20902-007. Ops check ok. Post run-up, ops and leak checks ok. AD's reviewed through 04/13/2018.

The maintenance operation(s) described above were inspected in accordance with current FAA 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 at this agency under work order **18-9431**.



John J. Edwards  
1MYR828C



**MONTGOMERY**  
Aviation, LLC.  
11329 East State Road 32  
Zionsville, IN 46077  
317-769-4487

Certified Repair Station No. 1MYR828C

# INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

AIRCRAFT TIME

Date: 4/26/2019; Aircraft: N653GS; Type: SR20; S/N: 1698

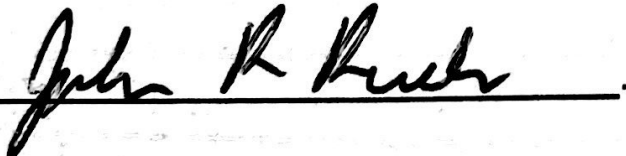
Tach: 387.3 Hobbs: 491.3 ACTT: 387.3

\*\*\*Airframe\*\*\*

Completed annual inspection on airframe. Lubed landing gear and flight controls. Check lights and service battery. Completed ELT inspection IAW14CFR91.207(d)1-4 ELT inspection/check. Inspection OK. Next due 5/2020. Battery due replacement 2/2026. Replaced induction filter P/N BA-24. Ops check OK. Replaced 2 bad well nuts P/N 50803-001. Right main strut fairing. Replaced left and right door struts P/N 15200-003. Installed new washer in springs if left muffler. Replaced fuel screen on filter bowl P/N 509-08001 Installed new fiberglass NACA duct P/N 11756-401 on left outboard fuel vent panel. Attached brass nipple to NACA duct. Attached Left hand and installed panel to wing. Ops leak and run-up checks OK. AD checked through 4-15-2019.

The aircraft, engine, propeller, or appliance identified above was repaired and/or inspected in accordance with current regulations of the Federal Aviation Administration and was determined airworthy and approved for return to service. Pertinent details of the repair are on file at this repair station under W/O # 19-44331, dated 26 APR 2019.

Signed



Tom Wood Aviation, Inc./Indianapolis Metropolitan Airport

9913 Willow View Rd, Fishers, IN 46038

FAA Certified Repair Station CRS #1TWR915M

# INSPECTION RECORD

## F.A.R. 43.11-91.409

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

NexAir Avionics LLC 246 SOUTH MEADOW ROAD GATE 6, HANGAR SW-1 PLYMOUTH, MA 02360  
LOG ID# 1773 10-July-2019 WO# 5552 AC TT 502.0 HOBBS 502.0 Pg 1 / 1  
N653GS S/N 1698 CIRRUS SR20  
FLIGHT TIME 394.8

AVIONICS UPGRADE TO INCLUDE REMOVAL OF: EXP5000 PFD (PN: 700-00006-000 SN: 20058226), S-TEC AUTOPILOT (PN:01192-4-53-30P SN:0623-10032), GNS 430 (PN: 011-00280-10 SN:97134620), GNS 430 (PN:011-00280-10 SN:97134570), GTX 327 TRANSPONDER (PN:011-00490-00 SN: 83724658), ENCODER (PN: A-30 SN: 102185), EGPWS KGP-560 (PN:965-1198-005 SN:5395-0618), GMA 340 AUDIO PANEL (PN:011-00401-10 SN:96277947), VHF ANTENNA (PN:CI 109 SN: 133732), XM ANTENNA (PN:CI 420-1 SN:125816)

AVIONICS UPGRADE TO INCLUDE INSTALLATION OF: OVERHAULED EXP5000 PFD (PN: 700-00006-000 SN: 20058226), DFC 90 AUTOPILOT (PN:700-00170-000 SN:M191249184), IFD 550 (PN: 700-00182-020 SN:M191249291), IFD 440 (PN:700-00179-000 SN:M192053249), AXP 322 TRANSPONDER (PN:01481-00 SN:07546), TRANSCAL ENCODER (PN:SSD120-30N-RS232 SN:26636), FREEFLIGHT RANGER 978 (PN:FDL-987-XVR SN: 1910P110), AXP 240 AUDIO PANEL (PN:200-00253-000 SN:B01681-C), COOLING FAN (PN: LS03-03035-1 SN: 004-003264), USB POWER PORT (PN:200-101A SN: 7126), GPS/VHF ANTENNA (PN:CI-2580-200 SN: 601006), DME/TXPD BLADE ANTENNA (PN:CI 105-16 SN:41427), GPS WAAS/XM ANTENNA (PN: CI 428-410 SN: 603614)

NOTE: WORK ORDER 5552 ON FILE

THE ABOVE WORK WAS COMPLETED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK ACCOMPLISHED.

  
N40R087B JOSEPH J. DEBELLA  
7/10/2019  
Date

|  |  |  |
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|  |  |  |
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|  |  |  |

# INSPECTION RECORD

## F.A.R. 43.11-91.409

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

NexAir Avionics LLC 246 SOUTH MEADOW ROAD GATE 6, HANGAR SW-1 PLYMOUTH, MA 02360  
LOG ID# 1775 11-July-2019 WO# 5552 AC TT 502.0 HOBBS 502.0  
N653GS S/N 1698 CIRRUS SR20

Pg 1 / 1

THE ALTIMETER (PN:700-00006-000 SN:20058226), PITOT, STATIC AND ALTITUDE REPORTING SYSTEMS HAVE BEEN TESTED AND FOUND TO BE IN COMPLIANCE WITH FAR43, APPENDIX E AND F, AS REQUIRED BY FAR 91.411. TESTED TO 20,000 FT.

THE ALTIMETER (PN:594D-3 SN:45390), PITOT, STATIC AND ALTITUDE REPORTING SYSTEMS HAVE BEEN TESTED AND FOUND TO BE IN COMPLIANCE WITH FAR43, APPENDIX E AND F, AS REQUIRED BY FAR 91.411. TESTED TO 20,000 FT.

ATC TRANSPONDER (PN:01481-00 SN:07546) HAS BEEN TESTED AND FOUND TO BE IN COMPLIANCE WITH FAR43, APPENDIX F, AS REQUIRED BY FAR 91.413.

NOTE: WORK ORDER 5552 ON FILE.

THE ABOVE WORK WAS COMPLETED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK ACCOMPLISHED.

  
N408087B JOSEPH J. DEBELLA

Date

*corrected in  
Radio Check section*



AIRCRAFT TIME  
IN SERVICE

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

February 11, 2020    N653GS    M/N: Cirrus SR20    S/N: 1698    Flight Time: 410.0    Hobbs: 522.9

Removed prop governor P/N 15524-001, S/N 060561 and sent to Aircraft Specialists for repair. Installed repaired governor P/N C20D3R/T23, S/N 060561. Installed new copper crush gasket P/N AN900-10 on oil quick drain. Ops checks, leak checks, run checks ok. Adjusted throttle cable away from baffle as required. Ops checks ok. Repositioned oil dipstick tube away from oil filler neck cap as required.

The maintenance operation(s) described above were inspected in accordance with current FAA 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 at this agency under work order **20-10528**.

  
Chad Jachowske  
CRS# 1MYR828C



11329 East State Road 32, Zionsville, IN 46077 | 317-769-4487 | **CERTIFIED REPAIR STATION NO. 1MYR828C**

AIRCRAFT TIME  
IN SERVICE

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

1. Approving Civil Aviation  
Authority/Country:  
FAA/United States

2

# AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

APP20-03550

4. Organization Name and Address:

Aircraft Specialists, Inc.

6005 Propeller Lane  
Sellersburg, IN 47172

Repair Station # PZ4R458M

5. Work Order/Contract/Invoice  
Number:

APP20-03550

6. Item:

7. Description:

8. Part Number:

9. Quantity:

10. Serial Number:

11. Status/Work:

1

McCauley Governor

C290D3R/T23

1

060561

Repaired

12. Remarks:

Disassembled, cleaned, and visually inspected governor. Reassembled using new seals, gaskets, and functionally tested governor. All work performed in accordance with McCauley manual 780401 Rev. 3 dated 12/2002.

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

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

14a.  14 CFR 43.9 Return to Service  Other regulation specified in Block 12

Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

13b. Authorized Signature:

13c. Approval/Authorization No.:

14b. Authorized Signature:

14c. Approval/Certificate No.:

PZ4R458M

13d. Name (Typed or Printed):

13e. Date (dd/mm/yyyy):

06 FEB 2020

14d. Name (Typed or Printed):

Chris White

14e. Date (dd/mm/yyyy):

06 FEB 2020

### User/Installer Responsibilities

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

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

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

May 6, 2020  
 Flight and Airframe Total Time: 416.1

N653GS

M/N: Cirrus SR20  
 Hobbs: 531.6

S/N: 1698

Performed an annual inspection IAW FAR 43 Appendix D referencing Cirrus SR20 AMM inspection checklists as a guide. Adjusted prop governor as required. Found RH MLG missing well nuts; reinstalled well nuts as required. Reinstalled RH MLG fairing with new hardware. Removed main battery and replaced with new P/N G-243, S/N G0365067. Removed induction filter and replaced with new P/N BA-24. Complied with 14 CFR 91.207(d) 1-4 ELT inspection. No defects noted. Battery expiration February 2026. Performed fire extinguisher weight check. No defects noted. Complied with Cirrus SB2X-32-18R4 upper gusset NLG inspection. No defects noted. Complied with Cirrus SB2X-95-24R2 installation of CAPS shelf ground wire. Post-maintenance ops and leak checks ok. AD's reviewed through 05/06/2020.

The maintenance operation(s) described above were inspected in accordance with current FAA 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 at this agency under work order **20-10679**.



John J. Edwards  
 CRS# 1MYR828C



AIRCRAFT TIME  
IN SERVICE

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

**INDY Jet AVIONICS**

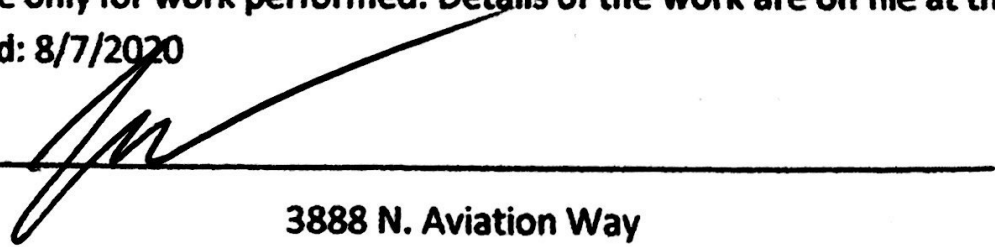
IJA Form 10 Rev. C

|                         |        |                        |        |
|-------------------------|--------|------------------------|--------|
| Aircraft Make:          | CIRRUS | Aircraft Registration: | N653GS |
| Aircraft Model:         | SR20   | Hours:                 | 539.9  |
| Aircraft Serial Number: | 1698   | Work Order:            | AV1082 |

Removed customer's IFD550 PN 700-00182-020, SN M191249291 and sent it into Avidyne for repairs after confirming low com power output. Reinstalled customer's original repaired and modified unit. Performed configuration set up and operational checks. All ops checks were good at this time. Work was done IAW Avidyne IFD5XX/4XX Installation Manual, Document 600-00299-000, Rev 20, dated 9/2/2020. IFD550 was modified by Avidyne, CRS# 1VAR161B, WO 9038298.

The aircraft, or component(s) identified above was repaired/installed and inspected in accordance with current regulations of the Federal Aviation Administration and was determined airworthy and approved for returned to service only for work performed. Details of the work are on file at this repair station under W.O. # AV1082 Dated: 8/7/2020

Signature \_\_\_\_\_



Date: 10/15/20

INDY JET AVIONICS

3888 N. Aviation Way

GREENFIELD, IN 46140

FAA CRS # 1JIR829B

317-335-0469

# INSPECTION RECORD

## F.A.R. 43.11-91.409

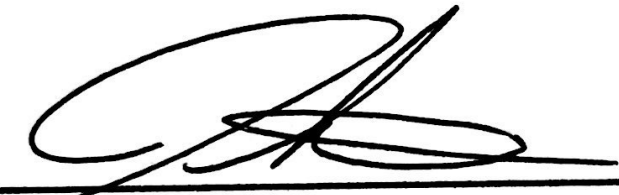
AIRCRAFT TIME  
IN SERVICE

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

**INDY** Jet  
Services

3888 Aviation Way  
Greenfield, IN 46140

Phone: 317-335-0469  
Fax: 317-335-4538

| Aircraft Registration:  |  | Date:  | Hobbs: | Tach: | AFTT:     |
|---|--|--|--------|-------|-----------|
| N653GS  |  | 3/12/2021  | 547.20 |       |           |
| Cleaned and gapped spark plugs on #2 cylinder. Found loose hardware on #2 exhaust replaced with new. Performed run up everything checked satisfactory at this time. |  |  |        |       |           |
| Jeremy Marlatt  |  |  |        |       | AP3791914 |

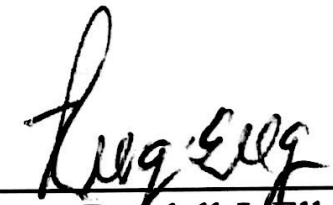
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March 23, 2021 N653GS M/N: Cirrus SR20 S/N: 1698 Flight Time: 426.8 Hobbs: 547.3

Changed IFD 550 RS-232 port 6 input settings to "Capstone HS Traffic & WX" and changed port 2 & port 4 input settings to "ADS-B+(G)" IAW Avidyne IFD5XX/4XX Installation Manual 600-00299-000 Rev 22. Ops check ok. Reset wing sump drain port as required. Leak check ok. Reseated ALT #1 and ALT #2 connectors P137 and P138 at MCU as required. Ops check ok.

The maintenance operation(s) described above were inspected in accordance with current FAA 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 at this agency under work order 21-11352.



Randall J. Ells, Jr.  
CRS# 1MYR828C

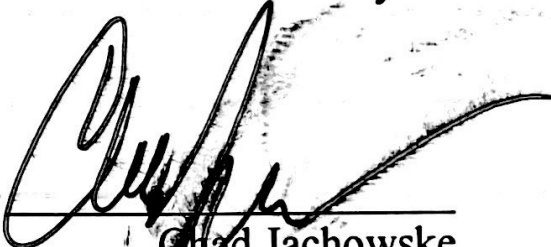


April 23, 2021 N653GS M/N: Cirrus SR20 S/N: 1698 Flight Time: 427.1 Hobbs: 547.9

Repaired RH wingtip damage as required. Removed RH anti-collision assembly P/N 17140-001 and power supply P/N 01-077062-05, S/N 07740 and installed Whelen LED RH wingtip anti-collision light P/N 01-0771733-11. Removed LH anti-collision assembly P/N 17140-002 and power supply P/N 01-077062-05, S/N 07741 and installed Whelen LED LH wingtip anti-collision light P/N 01-0771733-12. Ops checks ok. Weight and balance has been updated.

The maintenance operation(s) described above were inspected in accordance with current FAA 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 at this agency under work order 21-11388.



Chad Jachowske  
CRS# 1MYR828C



# 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

**INDY** Jet  
Services


3888 Aviation Way  
Greenfield, IN 46140

Phone: 317-335-0469  
Fax: 317-335-4538

| Date:     | Hobbs: | Tach: | AFTT: |
|-----------|--------|-------|-------|
| 4/26/2021 | 548.20 |       |       |

Aircraft Registration: N653GS

Remove and replaced nose tire and tube with new tire PN 505C61-8, SN 00570236 and new tube PN 302-013-400. Balanced nose wheel, serviced with nitrogen and reinstalled on aircraft. Leak check satisfactory at this time.

Jeremy Marlatt  AP3791914



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

June 15, 2021  
Flight and Airframe Total Time: 428.1

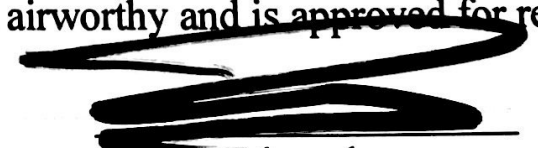
N653GS

M/N: Cirrus SR20  
Hobbs: 550.0

S/N: 1698

Performed an annual inspection IAW FAR 43 Appendix D referencing Cirrus SR20 AMM inspection checklists as a guide. Lubed airframe. Checked tensions and travels. Removed LH tire P/N 156E61-3, S/N 2172128 and replaced with new P/N 156E66B1, S/N 7345810. Serviced tire with shop air to within limits. Adjusted prop governor as required. Removed muffler heat shroud and reinstalled in proper orientation as required. Resealed RH brake caliper using new o-rings P/N MS28775-222 (2 each). Bled brakes as required. Removed induction air filter and replaced with new P/N BA-24. Complied with 14 CFR 91.207(d) 1-4 ELT inspection. No defects noted. Battery expiration February 2026. Performed fire extinguisher weight check. No defects noted. Weight within limits per fire extinguisher manufacturer specifications. Complied with AD 2008-11-18 exhaust inspection. No defects noted. Complied with Cirrus SB 2X-32-18R4 NLG gusset inspection. No defects noted. Performed Avidyne magnetometer calibration functional test as required. No defects noted. Removed #2 batteries and replaced with new P/N 50979-001 (2 each). Removed aft left cupholder and replaced with new P/N 51179-001. Performed standby magnetic compass calibration operational test as required. Ops check ok. No deviation from compass card noted. Post-maintenance ops and leak checks ok. AD's reviewed through 06/15/2021.

The maintenance operation(s) described above were inspected in accordance with current FAA 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 at this agency under work order 21-11502.



John J. Edwards  
CRS# 1MYR828C



# INSPECTION RECORD

## F.A.R. 43.11-91.409

D/

RVICE

June 15, 2021, N# N653GS M/N: Cirrus SR20 S/N: 1698 Hobbs: 550.0 Flight: 428.1

I certify that on this date, the altimeters/static system, transponder, and encoder, as listed, have been tested as required by AC43.6D, FAR 43, Appendices E/F, FAR 91.217, 91.227, 91.411 and 91.413 to 25,000 ft. The components and systems were found to be airworthy, comply with the limits of the FAR's, and are approved for return to service. The date of this test and the maximum altitude of the test have been recorded on the altimeters.

| Component      | Make      | Model   | Part No.         | Serial No. |
|----------------|-----------|---------|------------------|------------|
| Altimeter #1   | Avidyne   | EXP5000 | 700-00006-000    | 20058226   |
| Altimeter #2   | United    | 5934    | 5934D-3          | 153001     |
| Altimeter #3   |           |         |                  |            |
| Transponder #1 | Avidyne   | AXP322  | 00745-00-01      | 07546      |
| Transponder #2 |           |         |                  |            |
| Encoder #1     | Trans Cal | SSD120  | SSD120-30N-RS232 | 26636      |
| Encoder #2     |           |         |                  |            |

Details of the inspections and tests are on file at this agency under work order 21-11502

Altimeters Tested on Date: June 15, 2021



Signature: Jeremy Layly   
FAA Certificated Repair Station: 1MYR828C

11329 East State Road 32, Zionsville, IN 46077 | 317-769-4487 | CERTIFIED REPAIR STATION NO. 1MYR828C