

N122AJ

AIRCRAFT LOG  
AF5-1



## INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Teledyne Continental Motors	IO-550-N	R 91779
ENGINE			L
PROPELLER	Hartzell Propeller Inc	PH4-J34F-1RF	R
PROPELLER			L
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		S/N <u>02065</u>		<u>5/15</u>	
	CAPS Parachute	20331-001		S/N <u>01848</u>		<u>6/15</u>	
	CAPS Reefing Line Cutters	5212		LOT <u>F0505A</u> <u>002-025</u>		<u>02/11</u>	<u>01/05/2011</u> <u>27 151 2011</u> <u>Next 01/2017</u>
	ELT Batteries	MN1300		Date Installed <u>07/05</u>		<u>03/10</u>	<u>Just started</u> <u>exp. date</u> <u>MAY 2010</u> <u>MAY 2016</u> <u>RCPI - 2013</u>
	EMA Controller, AAIR	20902-001		S/N <u>MAR05-20</u>		<u>14 MAR 12</u>	<u>Next due at: 14 AUG 2012</u> <u>14 MAR 2015</u>
	Pilot Seat Inflator Assy, AAIR	20902-002		S/N <u>AAS1112S10527</u>		<u>6-01-12</u>	<u>Next due at: 01 Jun 2015</u>
	Co-Pilot Seat Inflator Assy, AAIR	20902-002		S/N <u>AAS1112S10035</u>		<u>6-01-12</u>	<u>Next due at: 01 Jun 2015</u> <u>c/w 24 Jun 2013</u>
<b>SEE NEXT PAGE</b>							









ALTIMETER & STATIC SYSTEM CHECKS

Commander-Aero Inc. - **CRS-GA5R-876M**

10570 Springboro Pike Miamisburg, OH 45342 Phone 937-885-5580 FAX 937-885-5586

"I certify that the altimeter and static tests and inspection required by FAR 91.411 have been performed. The altimeter(s) per para (A) and (B) appendix E FAR 43."

LH Make: **Avidyne** Model: **EXP-5000** S/N: **20240175**

Has been tested to: **20,000** feet.

RH Make: **United** Model: **5934P** S/N: **446767**

Has been tested to: **20,000** feet.

Altitude reporting system has been tested to: **20,000** feet, per para (C) appendix E FAR 43.

"I certify the ATC transponder tests and inspection required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F."

#1 Make: **Garmin** Model: **GTX-327** S/N: **83720720**

#2 Make: **n/a** Model: **n/a** S/N: **n/a**

Details of this inspection are on file at this repair station under

W.O.#: **27053-05-2007** Date: **5-21-07**

Signed: 

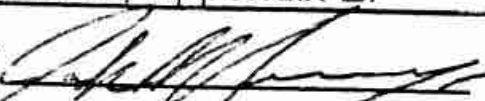


**Commander-Aero Inc. - CRS-GA5R-876M**

10570 Springboro Pike Miamisburg, OH 45342 Phone 937-885-5580 FAX 937-885-5586

**Altimeter(s) tested & inspected per FAR 43, Appendix E.**

Date: **5-21-07**

Inspector 

S/N: **20240175**

S/N: **446767**

-1,000	-10
0	-10
500	-10
1,000	-10
1,500	-10
2,000	-20
3,000	-20
4,000	-20
6,000	-20
8,000	-20
10,000	-20

12,000	-20
14,000	-20
16,000	-20
18,000	-30
20,000	-30
22,000	--
25,000	--
30,000	--
35,000	--
40,000	--
45,000	--
50,000	--

-1,000	-10
0	-10
500	-10
1,000	-10
1,500	0
2,000	0
3,000	0
4,000	0
6,000	-10
8,000	-20
10,000	-20

12,000	-20
14,000	-10
16,000	-10
18,000	+20
20,000	+60
22,000	--
25,000	--
30,000	--
35,000	--
40,000	--
45,000	--
50,000	--

A/C 'N' No. N122AJ

W.O. No. 27053-05-2007

# RADIO & ELECT

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERR
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THE OHIO STATE UNIVERSITY AIRPORT  
2160 West Case road  
Columbus, Ohio 43235-2526  
CRS# IKBR028F

Date: 05/20/09 Work Order #: AM03546 N#: N122AJ  
Aircraft Make/Model: Cirrus Design SR22 Serial #: 1547  
Hour Meter: 476 Aircraft total time: 476

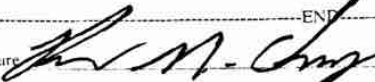
### Airframe Log:

- Altimeter and static system tests required by FAR 91.411 have been performed in accordance with FAR 43, Appendix E, para. A and B.
- Automatic pressure altitude reporting system tested as required by FAR 91.411 in accordance with FAR 43, Appendix E, paragraph C.
- ATC Transponder tests and inspections required by FAR 91.413 have been performed in accordance with FAR 43, Appendix F.

"Maintenance Release"

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

Altimeter P/N: EXP-5000 5934P	Altimeter S/N: 20240175 446767	Tested to: 20,000 FT.	Next Due: 05/2011
Encoder P/N: A-30	Encoder S/N: 96924	Tested to: 20,000 FT.	Next Due: 05/2011
Xponder P/N: GTX 327	Xponder S/N: 83720720	Tested to: 20,000 FT.	Next Due: 05/2011

Signature:  For IKBR028F

The Ohio State University  
2160 W. Case Rd. Hgr. 3  
Columbus, Ohio 43235  
CRS# IKBR028F



Only those scale errors determined by the use of a master altimeter at the time this altimeter is calibrated for acceptance will be used in determining scale corrections for entry on this card

Scale Corrections for: N122JA Altimeter Serial#: 446767

Test Points	Indicator Error	Test Points	Indicator Error
-1000	-20	14,000	0
0	-20	16,000	+30
500	-20	18,000	-50
1,000	-10	20,000	-90
1,500	-10	22,000	XXXXXX
2,000	-5	25,000	XXXXXX
3,000	+5	30,000	XXXXXX
4,000	+5	35,000	XXXXXX
6,000	+10	40,000	XXXXXX
8,000	-5	45,000	XXXXXX
10,000	-20	50,000	XXXXXX
12,000	-10		

Technician: R. Chapman  
te: 05/20/09

The Ohio State University  
2160 W. Case Rd. Hgr. 3  
Columbus, Ohio 43235  
CRS# IKBR028F



Only those scale errors determined by the use of a master altimeter at the time this altimeter is calibrated for acceptance will be used in determining scale corrections for entry on this card

Scale Corrections for: N122JA Altimeter Serial#: 20240175

Test Points	Indicator Error	Test Points	Indicator Error
-1000	Out of range	14,000	-20
0	-10	16,000	-20
500	-20	18,000	-20
1,000	-10	20,000	-20
1,500	-15	22,000	XXXXXX
2,000	-20	25,000	XXXXXX
3,000	-20	30,000	XXXXXX
4,000	-20	35,000	XXXXXX
6,000	-10	40,000	XXXXXX
8,000	-20	45,000	XXXXXX
10,000	-20	50,000	XXXXXX
12,000	-15		

Technician: R. Chapman  
te: 05/20/09





# RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
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Spirit Avionics Ltd CRS# UOKR250X 4808 E. 5<sup>th</sup> Ave. Cols, OH 43219

N122AJ      A/C Hours: 0779.3

The biennial checks required by FAR 91.411 & 91.413 have been accomplished IAW FAR Part 43 Appendix E & F.

Altimeter tested to: 20000 feet

ALT P/N: 700-00006-000 S/N: 20240175

Test Equip P/N: Laversab 6300 Rev E      Cal Date: 8 Oct 2012

ATC P/N: 011-00490-00      S/N: 83720720

Test Equip P/N: TTR-220      Cal Date: 29 Oct 2012

WO #: 13124      Date: 10 Jun 2013

The maintenance listed above was performed in accordance with the manufacturer's specifications and with the current Federal Aviation Regulations and is approved for return to service with regards to the maintenance accomplished.

Authorized Signature:  Jonathan R. McIlhargie

Repairman: Repair Station UOKR250X

Spirit Avionics Ltd CRS# UOKR250X 4808 E. 5<sup>th</sup> Ave. Cols, OH 43219

N122AJ      A/C Hours: 0779.3

The altimeter and pitot-static system biennial checks required by FAR 91.411 have been accomplished IAW FAR Part 43 Appendix E.

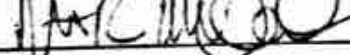
Stand-by altimeter static system tested to: 20000 feet

ALT P/N: 5934D-3      S/N: 446767

Test Equip P/N: Laversab 6300 Rev E      Cal Date: 8 Oct 2012

WO #: 13124      Date: 10 Jun 2013

The maintenance listed above was performed in accordance with the manufacturer's specifications and with the current Federal Aviation Regulations and is approved for return to service with regards to the maintenance accomplished.

Authorized Signature:  Jonathan R. McIlhargie

Repairman: Repair Station UOKR250X

Spirit Avionics Ltd CRS# UOKR250X  
 Altimeter Scale Correction Card

For:  Altimeter  ADC

Position 1  2  3

P/N: ~~777-4444-111~~ S/N: 20240175

Test Point	Altimeter Error	Test Point	Altimeter Error
-1,000	0	14,000	-20
0	-10	16,000	-20
500	-10	18,000	-25
1,000	-15	20,000	-30
1,500	-15	22,000	X
2,000	-20	25,000	
3,000	-20	30,000	
4,000	-20	35,000	
6,000	-20	40,000	
8,000	-20	45,000	
10,000	-20	50,000	
12,000	-20		

Date: 10 Jun 2013 WO#: 13124 Tech: JRM

Form No. SA-375 Rev I R.

Spirit Avionics Ltd CRS# UOKR250X  
 Altimeter Scale Correction Card

For:  Altimeter  ADC

Position 1  2  3

P/N: 5734D-3 S/N: 440707

Test Point	Altimeter Error	Test Point	Altimeter Error
-1,000	+5	14,000	-5
0	-20	16,000	+20
500	-20	18,000	+40
1,000	-20	20,000	+50
1,500	-10	22,000	X
2,000	-10	25,000	
3,000	-5	30,000	
4,000	0	35,000	
6,000	-5	40,000	
8,000	-15	45,000	
10,000	-25	50,000	
12,000	-20		

Date: 10 Jun 2013 WO#: 13124 Tech: JRM

Form No. SA-375 Rev I R.







Commander-Aero Inc. - CRS-GA5R-876M

10570 Springboro Pike Miamisburg, OH 45342 Phone 937-885-5580 FAX 937-885-5586

Altimeter(s) tested & inspected per FAR 43, Appendix E.

Date: **5-14-15**

Inspector *[Signature]*

S/N: **20240175**

S/N: **446767**

-1,000	-10
0	-10
500	-10
1,000	-10
1,500	-10
2,000	-20
3,000	-20
4,000	-20
6,000	-20
8,000	-20
10,000	-20

12,000	-20
14,000	-20
16,000	-20
18,000	-30
20,000	-30
22,000	---
25,000	---
30,000	---
35,000	---
40,000	---
45,000	---
50,000	---

-1,000	-10
0	-10
500	-10
1,000	-10
1,500	-10
2,000	-10
3,000	-10
4,000	-10
6,000	-10
8,000	-10
10,000	-20

12,000	-20
14,000	-10
16,000	+20
18,000	+50
20,000	+60
22,000	---
25,000	---
30,000	---
35,000	---
40,000	---
45,000	---
50,000	---

A/C 'N' No. N122AJ

W.O. No. 29850-03-2015

Signed: *[Signature]*

# 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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MAKE Cirrus  
 MODEL SR22-G2  
 S/N 1547  
 REG NO 122AJ  
 WORK ORDER  
 4285-08-2005

**Cirrus Design Factory Service Center**

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

DATE 8/4/2005  
 A/C TSN  
 HOBBS 10.3

**Airframe Entries**

(1) Repositioned rubber seal on underside of glareshield IAW standard maintenance practices (2) Stowed loose cables above headliner @ CAPS handle opening IAW standard maintenance practices (3) Touched up bolster switch guard Done per standard maintenance practices (4) Trimmed right rear corner of rear floor carpet to allow unobstructed airflow from heat outlet IAW standard maintenance practices (5) Repositioned propeller blade feed tubes IAW MM 30-60 (6) Removed and replaced flap rub strip with new, P/N 51168-002 IAW CDC AMM 57-50 (7) Reapplied right underside wing root fairing Done IAW SR-22 AMM 53-50 (8) Applied touch-up paint to right wing tip mounting screw countersinks IAW standard maintenance practices (9) Applied touch-up paint to rivet heads on right side of rudder IAW standard maintenance practices

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

DATE: 8/4/2005

SIGNED: *Steve Goessling*  
 Steve Goessling  
 Certified Repair Station No. YD5R855Y

Work Order: 4285-08-2005  
 Printed by EBis 3 (datcomedia.com)

MAKE Cirrus  
 MODEL SR22-G2  
 S/N 1547  
 REG NO 122AJ  
 WORK ORDER  
 4298-08-2005



**Cirrus Design Factory Service Center**

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

DATE 8/5/2005  
 A/C TSN 5  
 HOBBS 15.3

**Airframe Entries**

(1) Cleaned baggage door seal area and tightened TKS retainer on cap Done IAW standard maintenance practices No leaks noted

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: 8/5/2005

SIGNED: *Michael McGinn*  
 Mike McGinn  
 Certified Repair Station No. YD5R855Y

Work Order: 4298-08-2005  
 Printed by EBis 3 (datcomedia.com)

# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		<p style="text-align: center;"><b>Cirrus Design Factory Service Center</b></p> <p>Repair Station No. YD5R855Y                      4515 Taylor Circle                      Duluth, MN 55811                      Phone: 218-788-3101</p>	DATE: 8/8/2005 A/C TSN: 5 HOBBS: 25
		<p><b>Airframe Entries</b></p> <p>(1) Adjusted L/H cabin door seal I.A.W. CDC A.M.M. 53-40 and standard maintenance practices. Operationally checked both cabin doors, op's checks good.</p> <p>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.</p>	
DATE: 8/8/2005		SIGNED:  Joseph Sullivan Certified Repair Station No. YD5R855Y	Work Order: 4301-08-2005 Printed by EBis 3 (datcomedia.com)







# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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MAKE: Cirrus  
 MODEL: SR22  
 S/N: 1547  
 REG. NO: N122AJ  
 WORK ORDER:  
 26497-04-2006



**Commander Aero, Inc.**

Repair Station No. GA5R-879M  
 10570 Springboro Pike  
 Miamisburg, Ohio 45342 USA  
 Phone: 888-881-5580

DATE: 5/16/2006  
 A/C TSN: 122.3  
 HOBBS: 122.3

**Airframe Entries**

(2) Removed Avidyne PFD from aircraft and sent unit to Avidyne for the Release 6 Upgrade w/ Flight Director. Received updated PFD P/N 700-00006-000, S/N 20240175 from Avidyne and installed into aircraft I.A.W. Avidyne PFD Release 6 Installation Manual P/N 600-00141-000, Rev. 00. Placed new EXP5000C Pilot's Guide P/N 600-00142-000, Rev 01, Dated Oct. 14, 2005, aboard the aircraft. Installed EX5000C Release 6 Software upgrade to the Avidyne MFD S/N 20330225 I.A.W. Avidyne service bulletin # 601-00004-030. Placed new EX5000C Pilot's Guide P/N 600-00108-000, Rev 4, Dated Sept. 15, 2005, and Data Update Guide P/N 600-00148-000, Rev 00, Dated Nov 4, 2005 aboard the aircraft. Performed post installation checks per manufacturers specifications. Normal operation observed.

**Maintenance Release**

The aircraft and/or component(s) on N122AJ 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. 26497-04-2006, Dated 5/16/2006.

DATE: 5/16/2006

SIGNED:

*Jack Musgrave*  
 Musgrave, Jack  
 Certified Repair Station No. GA5R-879M

Work Order: 26497-04-2006

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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
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MAKE: Cirrus  
 MODEL: SR22  
 S/N: 1547  
 REG NO: N122AJ  
 WORK ORDER:  
 26647-07-2006



**Commander Aero, Inc.**  
 Repair Station No. GA5R-878M  
 10570 Springboro Pike  
 Miamisburg, Ohio 45342 USA  
 Phone: 888-881-5580

DATE: 10/9/2006  
 A/C TSN: 205.1  
 HOBBS: 205.1

**Airframe Entries**

(1) Replaced the battery current sensor.... (5) Serviced battery.

**Maintenance Release**

The aircraft and/or component(s) on N122AJ 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. 26647-07-2006, Dated 10/9/2006.

DATE: 10/9/2006

SIGNED:

Work Order: 26647-07-2006

Kromer, Gary  
 Certified Repair Station No. GA5R-878M

Printed by EBis 3 (datcomedia.com)







# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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MAKE Cirrus  
 MODEL SR22  
 S/N 1547  
 REG NO N122AJ  
 WORK ORDER  
 27493-05-2008



**Commander Aero, Inc.**

Repair Station No GA5R-876M  
 10570 Springboro Pike  
 Miamisburg, Ohio 45342 USA  
 Phone 888-881-5580

DATE 5/16/2008  
 A/C TSN 389 2  
 HOBBS 389 2

**Airframe Entries**

(1) Complied with 100 Hour Airframe Inspection.... (6) Recalibrated fuel quantity indicators.... (8) Serviced, charged & load tested battery.... (9) Changed O-rings in both brakes.... (11) AD 2008-03-16 Rudder-Aileron Interconnect (Cirrus SB 2X-27-14 R3) complied with.... (12) Complied with SB 2X-52-07 R4 (Cabin Door Rod End Replacement).... (13) AD 08-06-28 R1 Does not apply. PFD P/N: 700-00006-000 S/N: 20240175... (14) Complied with FAR 91.207 on ELT. Batteries require replacement on March 2010.... (15) Replaced missing bolt for alternate air bracket to adel clamp. Checked rigging, ok.... (17) Replaced missing screw on heat exchanger while inspecting.... (18) Replaced TKS tubes with pn; 15403-003. Replaced spinner, pn C-3532-5P IAW Hartzell published limits on spinner repair.... (20) Rotated main tires on wheels to extend tire wear.... (21) Replaced all four exhaust springs due to wear.... (22) Replaced both center engine to firewall brackets due to wear from muffler springs.... (23) Removed, cleaned sealant off left wing, outboard fuel tank pannel, replaced 3 dome nuts and resealed pannel.... (24) Removed, cleaned sealant off right wing, outboard fuel tank pannel, replaced 3 dome nuts and resealed pannel.... (25) 6 wellnuts replaced on copilot's side upper landing gear fairing.... (26) 5 wellnuts replaced on pilot's side upper landing gear fairing... (29) Replaced tom aft closeout seal on lower left cowling with new.... (30) Replaced 18" of missing and disbonded red cowl seal tape on lower cowls.... (31) Replaced damaged heat shield over landing light wiring loom.... (32) Replaced tube in LMG tire.... (33) Checked AD's thru 08-10.

I certify that this aircraft was inspected in accordance with an annual inspection and found to be airworthy  
 The aircraft and/or component(s) on N122AJ was repaired and inspected in accordance with current FAR's 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 27493-05-2008, Dated 5/15/2008

DATE: 5/16/2008

SIGNED:

Work Order: 27493-05-2008

Kromer, Gary  
 Certified Repair Station No GA5R-876M

Printed by EBIS 3 (datcomedia.com)



# MAINTENANCE RECORD

DATE OF COMPLETION	AIRCRAFT TI IN SERVIC
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Spirit Avionics Ltd CRS# UOKR250X 4808 E 5<sup>th</sup> Ave Columbus OH 43219  
03/10/11 N122AJ A/C Hours: 652.0

& CERTIFICATE NO  
ED/RETURNED TO SER

1. Removed and replaced pilots PTT switch. Ground operations check is good. Work performed IAW Cirrus SR22 M/M.

Off Unit	P/N: 50339-001	S/N: N/A
On Unit	P/N: 50339-001	S/N: N/A

Refer to Spirit Avionics Ltd WO# 11086

The maintenance listed above was performed in accordance with the manufacturer's specifications and with the current Federal Aviation Regulations and is approved for return to service with regards to the maintenance accomplished.

Authorized Signature: J. D. Roy James D. Roy

Certificate Number: 3552689 Radio 1, 2 & 3 Repairman



## 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
31 JUL 05	9.3	<p>Production Flight Test accomplished in accordance with Cirrus Procedure #90502.</p> <p>Name: Ross E. Rotramel Date <u>31 JUL 05</u></p> <p>Signature: <u>Ross E. Rotramel</u></p> <p>Title: Production Flight Test Pilot</p>
Aug 3, 2005	9.3	<p>I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate dated <u>Aug 13 12005</u>. The next inspection is due <u>Aug 13 12006</u></p> <p><u>Jeffrey K. Holter</u></p> <p>Jeffrey K. Holter DMIR410073CE</p>

# INSPECTION RECORD

## F.A.R. 43.11-91.409

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

DATE AIRCRAFT TIME IN SERVICE

DATE 5/18/2006  
A/C TSN: 122.3  
HOBBS: 122.3

MAKE: Cirrus  
MODEL: SR22  
SN: 1547  
REG. NO: N122AJ  
WORK ORDER:  
26538-05-2006



**Commander Aero, Inc.**  
Repair Station No GA5R-876M  
10570 Springboro Pike  
Miamisburg, Ohio 45342 USA  
Phone: 888-881-5580

**Airframe Entries**

(1) Complied with 100 hour airframe inspection.... (5) Complied with FAR Part 91.207 on ELT. Batteries expire MAR 2010. Ops checked good, no corrosion found.... (8) Serviced TKS system.... (9) Serviced, charged & load tested battery.... (10) Complied with SB 2X-32-14 (Main Landing Gear Fairing Modification for Inspection Hole).... (11) Changed "O" rings in brake calipers.... (12) Increased tension on steering caster.... (13) Complied with SB 2X-25-17 (Crew Seat Break-Over Pin Replacement)... (14) Complied with AD 06-07-06 ( SB 2X-28-04 (Fuel Line Chafing)).... (15) Applied corrosion inhibitor to MCU and resealed as required.... (16) Replaced nose wheel bumper.... (17) Replaced forward closeout of lower cowl.... (18) Replaced landing light lens.... (19) Tightened "B" nuton left main gear brake line, cleaned and tested OK.... (22) Adjusted Idle rpm and mixture to within Cirrus AMM specifications.... (23) Tightened bolts on aileron control torque tubes linking both yokes.... (24) Attached upper and lower wing root fairings.... (25) Re-attached loose Upholstery on co-pilot forward hand hold.... (27) Replaced defective tie down bracket.... (28) Glued loose right cabin door interior arm rest, and rear LH and RH interior trim arm rests.... (31) Checked AD's thru 06-09

I certify that this aircraft was inspected in accordance with an annual inspection and found to be airworthy. The aircraft and/or component(s) on N122AJ 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. 26538-05-2006, Dated 5/18/2006.

DATE: 5/18/2006

SIGNED:

Work Order: 26538-05-2006

Kromer, Gary  
Certified Repair Station No. GA5R-876M

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APPROVAL TAG

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

DATE

MAKE Cirrus  
MODEL SR22  
S/N 1547  
REG NO N122AJ  
WORK ORDER  
27051-05-2007



**Commander Aero, Inc.**

Repair Station No GA5R-876M  
10570 Springboro Pike  
Miamisburg, Ohio 45342 USA  
Phone 888-881-5580

DATE 5/25/2007  
A/C TSN 277 9  
HOBBS 277 9

### Airframe Entries

(1) Complied with 100 Hour Airframe Inspection.... (5) AD 06-21-03 - POH, Brake caliper overheating damage P/C/W per Service Bulletin 2X-32-14 (5/18/06 AFTT 122.3).... (6) Changed O-rings in both brakes.... (8) AD 06-19-10 Crew Seat Breakover Bolt & Recline Locks P/C/W per Service Bulletin 2X-25-17 (5/18/06 AFTT 122.3).... (9) Complied with FAR Part 91.207 on ELT. Battery replacement due date; Mar 2010.... (10) Applied corrosion inhibitor to MCU.... (11) Serviced, charged & load tested battery.... (15) Complied with Am-Safe Aviation Inflatable Restraint System Certification.... (16) Repaired lower left and right sides of damaged nose wheel pant IAW recommended Cirrus SR22 AMM procedures.... (17) Repaired filler crack extending from rear of stromscope antenna and painted repair.... (20) Complied with SB 2X-71-14R1 (RH Front Baffle Repair)... (21) Complied with SB 2X-24-06 (SR22 Wiring and Alternator Inspection).... (22) Complied with SB 2X-27-14 (Rudder Aileron Interconnect Modification).... (23) Complied with SB 2X-52-04 (Cabin Door Strut Modification).... (24) Complied with SB 2X-52-07 (Cabin Door Rod End Replacement).... (25) Complied with SB 2X-71-12R2 (SR22 Induction Duct Support Bracket Removal).... (26) Complied with SB 2X-95-09R1 (CAPS Strap Abrasion Inspection).... (27) Complied with SB 2X-95-10R2 (CAPS Pick-up Collar Support Replacement).... (29) Touched up chip in paint on leading edge of left wing near fresh air intake.... (30) Touched up chips in paint on right wing leading edge between fuselage and fresh air intake.... (31) Removed old anti chafe tape cleaned left flap and installed new anti chafe tape on left hand flap.... (32) Repaired 3/4 Long inch crack at lower right wing to flap transition.... (33) Cleaned and resealed with caulking on under side of left wing near leading edge.... (34) Removed old anti chafe tape and cleaned right flap and installed new anti chafe tape on right flap.... (35) Repaired 3/4 Long crack on under side out board edge of right wing near aileron.... (36) Touched up scraped paint on flap upper surface.... (37) Removed closeout tape on top of tail cleaned and resealed with new tape .... (40) Replaced velcro on copilots inboard interior side panel.... (41) Reglued vinyl back to dash panel on lower copilot side of dash.... (42) Cleaned and installed 10 inches of new cowl seal on lower left cowl.... (43) Replaced adel clamp on alt air.... (45) Retorqued left bottom engine mount to firewall bolt... (48) Cleaned corrosion off both battery cables.... (49) Burnished out divits in prop spinner.... (50) Replaced induction air filter.... (51) Removed and replaced tom forward nose gear closeout seal.... (52) Removed and replaced cracked landing light lens.... (53) Cleaned and reglued loose cowl seal at left and right corners of upper cowl.... (54) Repaired alt air cable shielding that was damaged.... (55) Performed realignment of RH door.... (58) Checked AD's thru 07-10.

I certify that this aircraft was inspected in accordance with an annual inspection and found to be airworthy.  
The aircraft and/or component(s) on N122AJ 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. 27051-05-2007, Dated 5/25/2007.

DATE: 5/25/2007

SIGNED:

Kromer, Gary  
Certified Repair Station No. GA5R-876M

Work Order: 27051-05-2007

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THE OHIO STATE UNIVERSITY AIRPORT  
2160 West Case Road Hgr. 3  
Columbus, Ohio 43235-2526  
CRS# IKBRO28F

Date: 04/27/10      Work Order #: AM03997      N#:122AJ

Aircraft Make/Model: SR-22      Serial #: 1547

Hobbs time: 0579.8      Aircraft total time: 0579.8

### Airframe Log:

1. Replaced flap up and down relays P/N's 50288-001(C of C).  
Ops/function check satisfactory.

#### "Maintenance Release"

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

-----END-----

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

for CRS# IKBRO28F



THE OHIO STATE UNIVERSITY AIRPORT  
2160 West Case Road Hgr. 3  
Columbus, Ohio 43235-2526  
CRS# IKBR028F

Date: 5/14/2010 Work Order #: AM04024 NH: N122AJ  
Acraft Make/Model: Cirrus SR 22 Serial #: 1547  
Hour Meter: 582.5 Total Time: 582.5

**Airframe Log:**

1. Complied with an Annual Inspection I.A.W. Cirrus SR22 Inspection Guide. Serviced with 8qts. Aeroshell 15W50 oil and installed Champion p/n CH48108-1 oil filter from Cessna Aircraft Company with form 8130-3 on file Aircraft/engine function and leak checked normal.
2. Removed L/H overhead lamp, cleaned contacts, and reinstalled, ops check satisfactory.
3. Complied with 91207 d "ELT annual insp." Next due 5/2011. Complied 91207 c "ELT batteries" Installed eight new Duracell MN13R8DW batteries with exp date of MAR 2016. ELT function test normal.
4. Complied with Cirrus SB 2X-05-01 "brake o/h schedule" by installation of yellow decal "O" ring replacement, and POH amendment. Due again at 852.5 or on condition.
5. Complied with Cirrus SB 2X-32-19 R2 "nose gear assy insp.". Performed insp. portion of SB. No discrepancies noted. Next due at 682.5 T.T.
6. Cirrus SB 2X-93-12 "line cutters illustration" N/A due to date and time.
7. Installed new Brackett Filters induction air filter p/n BA-24 with Certificate Of Conformance on file.
8. Cleaned and sealed right side inbd fuel panel with CS3204 B. Leak checked normal.
9. Rotated left main tire for even wear. Reassembled and torqued as per Cirrus SR 22 AMM.
10. Glued 1" section of torn interior upholstery side panel (R/H) side with clear RTV.

I certify that this aircraft has been inspected in accordance with Annual inspection and was determined to be in airworthy condition. All applicable A.D.'s checked thru 2010-10.

**"Maintenance Release"**

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

Signature:  for CRS# IKBR028F

**INSPECTION RECORD**  
**F A R 43 11 01 100**

7. Installed n/w Rudder-Aileron interconnect bungee P/N# 12983-001 from API with C of C on file with this work order. Installed IAW Cirrus 22 MM chapter 27-20. System check good at this time.
8. Removed and installed New #1 Battery from Cessna with a GILL G-243 SN G02550201 with 8130-3 on file with this work order. System checks good at this time.
9. Removed and installed 4 New LH Brake Linings from Cessna with PN 066-10500 using 8 Rivets PN 105-0200 with 8130-3 on file with this work order. System checks good at this time.
10. Complied Cirrus Magnetometer Functional Test IAW Cirrus MM 34-20. No defects noted at this time. Accomplished Magnetic Compass Operational Test IAW Cirrus MM 34-20. No defects noted at this time.
11. Removed and installed 2 New batteries for the number #2 battery using battery PN 50979-001 Batch # 0001705182 from API and C of C on file with this work order. System checks good at this time.

I certify that this aircraft has been inspected in accordance with Annual inspection and was determined to be in airworthy condition. All applicable A.D.'s checked thru 2011-08.

**"Maintenance Release"**

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

END

Signature:  for CRS# IKBR028F

**T FOR SERVICE**



THE OHIO STATE UNIVERSITY AIRPORT  
2160 West Case Road Hgr. 3  
Columbus, Ohio 43235-2526  
CRS# IKBR028F



Date: 5/11/2011 Work Order #: AM04425 NH: N122AJ  
Acraft Make/Model: Cirrus SR 22 Serial #: 1547  
Hour Meter: 660.0 Total Time: 660.0

**Airframe Log:**

1. Complied with an Annual Inspection I.A.W. Cirrus SR22 Inspection Guide. Serviced with 8qts. Aeroshell 15W50 oil and installed Champion p/n CH48108-1 oil filter from Cessna Aircraft Company with form 8130-3 on file. Removed, cleaned, gapped, checked, and related spark plugs. Aircraft/engine function and leak checked normal.
2. Replaced CAPS Reefing line cutters IAW Cirrus CMM Chapter 95-01-01 with kit #25347-002 (C of C) (including cutters P/N 26707-0111 S/N's 0719 and 0773 both dated 01/2011. Next due 01/2017. Also C/W SB 2X95-12 "CAPS Line cutters illustration Error". Complied with FAR 91.207 paragraph (d), next due at 05/31/2012. Battery due March 2016.
3. Complied with Cirrus Design SB2X-32-19 R2. Nose gear bolt installation Using Kit number 70238-001 From API and C of C on file with this work order.
4. ATC Transponder test and inspections as required by FAR 91.413, IAW FAR 43, App F have been performed. Altimeters, static system and altitude reporting equipment test as required by FAR 91.411 IAW FAR 43, App E have been performed.
6. Cleaned FOD from engine compartment.



Spirit Avionics Ltd CRS# UOKR250X 4808 E 5<sup>th</sup> Ave Columbus OH 43213  
11 Oct 2011 N122AJ A/C Hours:

Removed and replaced #1 and #2 Garmin GNS 430 for Battery replacement. All configurations checked and ops checked good. All work performed IAW Garmin 400 Maintenance Manual 190-00140-05 Rev F Oct 2008 and Garmin 400 Installation Manual 190-00140-02 Rev T Jun 2010.

Off Unit GNS 430	P/N: 011-00280-10	S/N: 97128249
Off Unit GNS 430	P/N: 011-00280-10	S/N: 97128221
On Unit GNS 430	P/N: 011-00280-10	S/N: 97128249
On Unit GNS 430	P/N: 011-00280-10	S/N: 97128221

Refer to Spirit Avionics Ltd WO# 11301

The maintenance listed above was performed in accordance with the manufacturer's specifications and with the current Federal Aviation Regulations and is approved for return to service with regards to the maintenance accomplished.

Authorized Signature:  Jonathan R. McIlhargie

Certificate Number: 3556556 Radio Repairman



**Aircraft Maintenance & Management  
Solutions, LLC**

**N Number:** N122AJ  
**Date:** 6/5/2012  
**A/C Make/Model:** Cirrus SR-22  
**S/N:** 1547  
**Landings:** N/A  
**Hobbs:** 730.3

**Work performed:**

1. Complied with annual inspection of the airframe using Cirrus SR22 aircraft maintenance manual traditional program as a guide.
2. Removed and replaced left main tire assembly P/N on: 072-449-0 S/N on: 1230S00523. Done in accordance with Cirrus maintenance manual chapter 32-41
3. Removed and replaced right main tire assembly P/N on: 072-449-0 S/N on: 1234S00355. Done in accordance with Cirrus maintenance manual chapter 32-41
4. Removed and replaced air filter element P/N: BA-24. Done in accordance with Cirrus maintenance manual chapter 71-60.
5. Repaired connector pin at the left navigation control box in the left wing tip. Done in accordance with AC 43.13-1A chapter 11.
6. Removed and replaced 4ea brake caliper o-rings P/N: 101-34500, complying with reoccurring AD 2006-21-03. Installed new brake temp indicators on each caliper. Done in accordance with Cirrus maintenance manual chapter 32-42
7. Removed, cleaned and reinstalled all six fuel injectors with new o-rings P/N: 630979-9. Installed new intake gaskets P/N: 649950.
8. Re-installed battery drain to battery box.
9. Serviced, charged and load tested battery. Done in accordance with Cirrus maintenance manual chapter 12-12.
10. Complied with FAR 91.207 paragraph (d), ELT inspection next due at: June 2013, Battery next due at: March 2016.
11. 91.411, and 91.413 inspection complied with at 5/11/2011. Next due at: 5/11/2013.
12. All AD's checked thru Bi-weekly 2012-10/-11.

I certify that the above stated maintenance and or inspection was performed in accordance with the current regulations of the Federal Aviation Administration and regarding the work performed the aircraft identified above is approved for return to service.

Signature



Steven C Tompkins AP2876663261A  
 Aircraft Maintenance & Management Solutions, LLC  
 P.O. Box 755  
 Westerville, Ohio 43086

DATE  
 AIRCRAFT TIME  
 IN SERVICE

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

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









# 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 DISAPPROVING AIRCRAFT FOR SERVICE
		<p>MAKE Cirrus MODEL SR22 S/N 1547 REG NO N122AJ WORK ORDER 29850-03-2015</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: left;"> <p><b>Commander Aero, Inc.</b> Repair Station No. GA5R-876M 10570 Springboro Pike Miamisburg, Ohio 45342 USA Phone 888-681-5580</p> </div> <div style="margin-left: 20px; text-align: right;"> <p>DATE 5/21/2015 A/C TSN 8621 HOBBS 8621</p> </div> </div> <p><b>Airframe Entries</b></p> <p>(1) Complied with Annual relicense.... (2) Complied with CAPS Repack, SB2X-95-18R2 Caps Rocket Motor Assembly Replacement by installation of Parachute Assembly P/N 25574-004 S/N 01979R1, Rocket Motor Assembly P/N 29500-403 S/N 1022. Parachute expires 04/20/2025, Rocket Motor Assembly expires 04/23/2025.... (4) Complied with 100 Hour Airframe Inspection.... (12) Serviced, and charged battery.... (13) Completed IFR Certification per FAR Parts 91.411 and 91.413... (14) Complied with FAR Part 91.207 on ELT.... (15) Stop drilled crack and installed doubler on engine baffling behind prop.... (16) Replaced reflective Heat tape on engine on cowling.... (18) Complied with Cirrus Mandatory SB 2X-32-19 R3 Nose Landing Gear Assembly Inspection.... (19) Installed new Right and Left I/B fuel sending units, Tested and leak checked satisfactory.... (20) Installed new left and right upper main gear grommets .... (22) Installed new number two batteries.... (23) Installed new rudder aileron inner connect shock cord, Operational checked satisfactory... (24) Replaced Pilot and Copilots seat inflator assy, AAIR P/N 20902-002, DOM AO415, Due again 4/2025.... (25) Checked Airworthiness Directives and Mandatory Service Bulletins.... (26) Complied with SB A2X-95-13 (CAPS Strap inspection and Grommet Installation... (27) Complied with Cirrus Service Bulletin 2X-05-02 Induction duct flapper bolt replacement.</p> <p>I certify that this aircraft was inspected in accordance with an annual inspection and found to be airworthy. The aircraft and/or component(s) on N122AJ 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. 29850-03-2015</p> <div style="display: flex; justify-content: space-between;"> <div>DATE: 5/21/2015</div> <div>SIGNED: <i>Alvin Minzler</i> Minzler, Alvin Certified Repair Station No. GA5R-876M</div> <div style="text-align: right;">Work Order: 29850-03-2015 Printed by EBis 3 (datcomedia.com)</div> </div>

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### Aircraft Logbook

Registration: N122AJ Model: SR22 S/N: 1547 Hobbs: 883.3

Date: 12/03/2015

Work Performed:

1. Removed and replaced flap up and flap down relays with new P/N 50288-001 in accordance with Cirrus SR22 MM chapter 27-50. Operational checks satisfactory.

The aircraft and/or component listed above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file under Work Order No. AS-27706

Signature

A&P 3731469

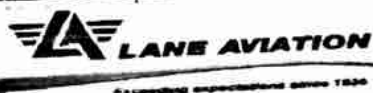
Jason D. Julian

AVI  
RY

# INSPECTION RECORD

## F.A.R. 43.11-91.409

DATE



Aircraft Logbook

RCRAFT FOR SERVICE

Registration: N122AJ Model: SR22 S/N: 1547 Hobbs: 903.2

Date: 07/01/2016

Work Performed:

1. Complied with annual inspection IAW FAR 43 appendix D using Cirrus MM Scheduled Inspection Report as a guideline. A.D.'s checked thru issue 2016-13.
2. Replaced right wing fuel sump drain with new P/N 26756-001 IAW Cirrus MM 28-10. Leak check satisfactory.
3. Replaced ELT batteries with new P/N MN1300 Duracell D batteries. **NOTE: BATTERIES NEXT DUE REPLACEMENT 12/2025.**
4. Complied with ELT inspection IAW FAR 91.207(d) with no defects noted. **NOTE: INSPECTION NEXT DUE 07/2017.**
5. Replaced the following nose landing gear/wheel parts with new P/N 10024-003 Axle, 2 each P/N 10033-002 Spacers, 2 each P/N 11635-001 Spacers, 2 each P/N 08125 Bearings and P/N 400-245 bolt IAW Cirrus MM 32-41 paragraph d section 2.

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

Signature

Patrick McTurner

IA3328077





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Aircraft Logbook

Registration: N122AJ Model: SR22 S/N: 1547 Hobbs: 910.7

Date: 08/05/2016

Work Performed:

1. Removed #5 cylinder EGT sensor P/N 14554-001. Installed new #5 cylinder EGT sensor P/N 14554-001 NSN IAW Cirrus SR22 MM chapter 77-20. Operational check satisfactory.

The aircraft and/or component listed above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Signature

Matthew Drenten

A&P2703738

1. Approving Civil Aviation Authority/Country: FAA/United States	<b>AUTHORIZED RELEASE CERTIFICATE</b> FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 497592
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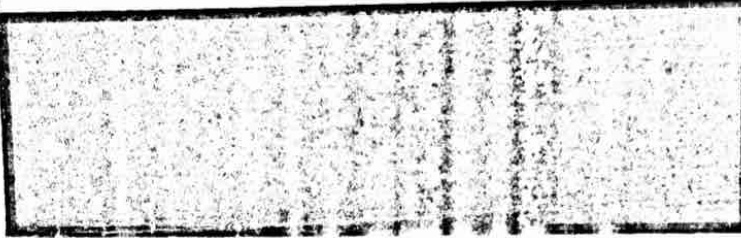
4. Organization Name and Address Continental Motors, Inc. 2039 Broad Street, Mobile, Alabama 36615	5. Work Order/Contract/Invoice Number: 576402 / 0000224614
---	---

6. Item:	7. Description	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	ALTERNATOR ASM - 60A-24V	R-646843	1	See Block 12	See Block 12

12. Remarks:  
Rebuilt to Original PAH's Specifications in accordance with 14 CFR §43.3(j).

Serial/Batch Number(s):  

Serial	Description
O17BA006R	ALTERNATOR ASM



14a. <input type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12	Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.
14b. Authorized Signature <i>Thomas Wells</i>	14c. Approval/Certificate No.: PC #508
14d. Name (Typed or Printed): Thomas Wells	14e. Date (dd/mm/yyyy): 28/Feb/2017

**User/Installer Responsibilities**

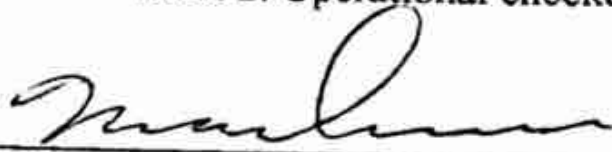
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.

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 Block 12, and 14, must contain an installation certification issued in accordance with the

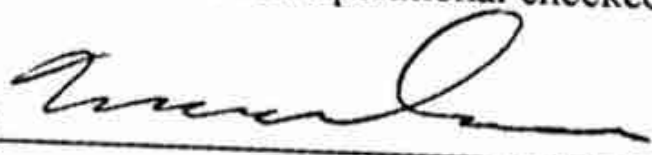
**N122AJ Cirrus SR22 S/N 1547 Aircraft Logbook Entry**  
**April 1, 2017 Aircraft Total Time \_\_\_\_\_**

Replaced Forward Alternator with Continental rebuilt ASM-60A-24V, Part number R646843 Serial number O17BA006R. Form 8130-3 tracking number 497592. Operational checked normal

Signed  AP3562353

**N122AJ Cirrus SR22 Engine Logbook Entry**  
**April 1, 2017 Total Time \_\_\_\_\_**

Replaced Forward Alternator with Continental rebuilt ASM-60A-24V, Part number R646843 Serial number O17BA006R. Form 8130-3 tracking number 497592. Operational checked normal

Signed  AP3562353



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# INSPECTION RECORD

## F.A.R. 43.11-91.409



Aircraft Logbook

RCRAFT FOR SERVICE

Registration: N122AJ Model: SR22 S/N: 1547 Hobbs: 933.9

Date: 06/05/2017

Work Performed:

1. Complied with annual inspection IAW FAR 43 appendix D using Cirrus MM Scheduled Inspection Report as a guideline. A.D.'s checked thru issue 2017-11.
2. Complied with United Instruments AD 2017-04-06 Adm. 39-18801 by inspection. AD does not apply by S/N and Mfg. date. NO FURTHER ACTION REQUIRED AT THIS TIME.
3. Complied with ELT inspection on ACK Techonoly model E-01 S/N 053209 IAW FAR 91.207(d) with no defects noted. **NOTE: INSPECTION NEXT DUE 06/2018. NOTE: BATTERIES NEXT DUE REPLACEMENT 12/2025.**
4. Resealed left and right brake calipers IAW Cirrus SR22 MM 32-42. Operational and leak check satisfactory.
5. Performed hand held fire extinguisher weight check IAW Cirrus SR22 MM 26-20 with no defects noted.

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

Signature

  
Patrick McTurner

IA3328077

DATE

F.A.K. 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



Aircraft Logbook

Registration: N122AJ Model: SR22 S/N: 1547 Hobbs: 946.5

Date: 11/28/2017

Work Performed:

1. Removed main aircraft battery. Serviced and installed new P/N G-243 S/N G02935071 main aircraft battery IAW Cirrus MM 24-30-00. Power operational check satisfactory.

The aircraft and/or component listed above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Signature

Michael Hoffman

A&P2630090

AIRNET II, LLC  
3041 George Page Jr Road Columbus, Oh. 43217

June 5, 2017 Cirrus SR22 S/N 1547 N122AJ Hobbs WO 000936

**AIRFRAME**

1. Complied with FAR 91.411 I.A.W. FAR 43, Appendix. E, paragraph a, b and c, on altimeter P/N 700-00006-000 S/N 20240175. All tests serviceable. **Next inspection due 06/2019.**
2. Complied with FAR 91.413 I.A.W. FAR 43, Appendix E, paragraph c, and Appendix F, on transponder P/N 011-00490-00 S/N 83720720, using the IFR-6000. All test serviceable. **Next inspection due 06/2019.**
3. Complied with FAR 91.411 I.A.W. FAR 43, Appendix. E, paragraph a and b, on standby altimeter P/N 5934PD-3 S/N 44676. All tests serviceable. **Next inspection due 06/2019.**
4. Complied with FAR 91.411 I.A.W. FAR 43, Appendix. E, paragraph a, on static system. All tests serviceable. **Next inspection due 06/2019.**

The aircraft Identified herein was repaired and inspected in accordance with current Federal Aviation Regulations, and was determined to be airworthy for return to Service. Pertinent details of the repair are on file at this agency under work order listed above.

AirNet II, LLC BSYR610C Charles M Evans

