

THE
adlogTM

AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**AIRFRAME
MAINTENANCE
RECORDS**

N727PW

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	251.3		TOTAL brought forward from previous page
7-18-2005	340.4	340.4	N670CD - Serviced brake reservoir. Installed button in throttle handle. ELT inspected per 91.207(d). ELT Battery EXP - MAR 2011. I certify that this AIRFRAME has been inspected I/A/W a 100 Hour Inspection and found to be in airworthy condition. <i>Roger Sladek</i> Roger Sladek A&P 2228090
9-13-2005	453.9	453.9	N670CD - C/W S.A 05-04 right brake, no defects noted. ELT Battery expires MAR 2011. I certify that this AIRFRAME has been inspected I/A/W an ANNUAL Inspection and found to be in airworthy condition. <i>Hampton Lide</i> Hampton Lide A&P 265397510 IA
12-15-2005	556.2	556.2	N670CD - I certify that this AIRFRAME has been inspected I/A/W a 100 Hour Inspection and found to be in airworthy condition. <i>Elliot Melendez</i> Elliot Melendez A&P 2627072
1-3-2006	589.4	589.4	N670CD - Removed and replaced left MLG tire. Cleaned partially clogged pitot tube. <i>Hampton Lide</i> Hampton Lide A&P 265397510
3-24-2006	660.2	660.2	N670CD - Removed and replaced oil cooler (654585). No leaks noted during run-up. Adjusted cabin door left side. ELT inspected per 91.207(d). ELT Battery expires MAR 2011. All placards checked. I certify that this AIRFRAME has been inspected I/A/W a Cirrus 100 Hour Inspection and found to be in airworthy condition. <i>Roger Sladek</i> Roger Sladek A&P 2228090

Date: 6/1/2006

N-Number: 670CD



Hobbs: 750.1



TTIS: 750.1

Performed 100 Hour inspection on Airframe. Serviced Battery, Specific Gravity readings #1-1.275, 2-1.275, 3-1.275, 4-1.250, 5-1.250, 6-1.275, 7-1.275, 8-1.250, 9-1.275, 10-1.275, 11-1.250, & 12-1.275. Performed ELT Ops Check I/A/W FAR 91.207(d), Battery due 5/2007. Replaced Right Inboard Wheel Bearing and Race with new. Removed Nose Gear Wheel & Fork, found corrosion on Spindle Cup. Cleaned, reassembled and adjusted I/A/W service manual. C/W SB 2x-32-14 R1, Brake Inspection Hole. Installed Airwolf Filter Corp. Air Oil Separator, I/A/W STC SA02268CH installation instructions. See FAA Form 337, dated this date, for details. AD 05-17-19, Crew Seat Break-over Bolt and Recline Lock, D/N/A by serial number. C/W AD 06-07-06, Fuel Line and Wiring Harness, under SB 2X-28-04 R1, by installing Kit # 70133-001. Checked AD's through 2006-11.

I certify that this Airframe has been inspected I/A/W the 100 Hour inspection and was determined to be in airworthy condition.

Elliot Melendez
A&P 2887691

TOTAL Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
Date: 6/1/2006 N-Number: 670CD			 <p>Hobbs: 750.1 TTIS 750.1</p> <hr/> <p>Performed an Annual inspection on Airframe.</p> <p>I certify that this Airframe has been inspected I/A/W the Annual inspection and was determined to be in airworthy condition.</p> <p><i>[Signature]</i> IA 256217253</p>
* 5-22-06 (out of sequence)	145.3	145.3	<p>AOA Maintenance LLC 319 N Crystal Lake Drive Orlando Florida 32803 Monday, 22 May, 2006</p> <p>N 670CD S/N. 1196 TYPE SR22G2 Tach: 145.3</p> <p>REMOVED RIGHT MAIN WHEEL, DISASSEMBLE, CLEANED, INSPECTED AND RE-PACKED WHEEL BEARINGS.</p>
Date: 6/1/2006 N-Number: 670CD			 <p>Hobbs: 750.1 TTIS 750.1</p> <hr/> <p>Removed MFD Display, P/N 700-00004-006, SN: 1756, for repair and reinstalled. Ops checked good.</p> <p><i>[Signature]</i> FAA Repair Station # BSBR596C</p>
6-20-06	110.1	110.1	<p><i>[Faint text]</i></p> <p><i>[Signature]</i></p>

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RELOADING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	770.9		TOTAL brought forward from previous page
6-20-06	770.9	770.9	<p>AOA Maintenance LLC 3701 Capital Lake Drive Tuesday, 20 June, 2006 Orlando Florida 32803</p> <p>Maint. on N 1196 100F SB 22 Tach 770.9</p> <p>REPLACED FIELD CONTROL MODULE IN MCU WITH NEW UNIT G243 G243 P/N: G02257419</p> <p><i>[Signature]</i> MICHAEL OAKLEY A&P 228090</p>

Aero Structures, Inc
 4765 Frank Luke Drive

CRS QRQR810L
 Addison, TX 75001

Ph 972-267-2376
Fax 972-267-2377

N670CD

Cirrus Design Corp. SR-22

Airframe:

S/N-1196

ATT- 801.8

Applied Stabilant 22 to #3 CHT probe electrical connectors. Tested OK. Repositioned SCAT hose on Air/Oil Separator to reduce amount of oil flow, will monitor. Replaced main aircraft battery with new Gill P/N: G243, S/N: G02257419. Replaced missing back seat headphone jack bezel ring. Tightened several leaking valve cover gaskets. Repositioned improperly installed air/oil separator bracket clamp. Replaced field control module in MCU with a new unit P/N: 14605-001, reinstalled cover and resealed. Test ran aircraft. CW'd SB 2X-71-12, SR22 induction duct support bracket removal by replacing broken induction "Y" duct with new P/N: 15708-002. Pertinent details are on file at this repair station under Work Order 060719.

[Signature]
 Date: 07-19-2006
 for Aero Structures, Inc. CRS QRQR810L

SOUTHEAST AERO SERVICES, INC.

385 Hawkeye View Lane
St. Augustine, Florida 32095

FAA Cert. Repair Station UV4R584M

Cirrus SR-22 s/n: 1196 N670CD Hobbs: 848.5 8/30/2006 w/o# 12296
 Updated checklists in EX-5000 Multi-Function Display s/n: 1756 to revision A6.2
 with reference to Avidyne Service Bulletin 601-00004-057 dated 1/13/2006.

[Signature]
 Inspector- Kevin F. Merlie

Out of sequence 8/31/2006
 *

843.5 843.5 N670CD - Removed and installed a repaired left side muffler (Repair Station - NJ5R069N). Serviced brake fluid. Serviced battery. ELT inspected per 91207(d). ELT Battery expires MAR2011. All placards checked. I certify that this AIRFRAME has been inspected I/A/W a 100 Hour Inspection and found to be in airworthy condition.

[Signature]
 Roger Shulsk A&P 2228090

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813.6

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	848.5		TOTAL brought forward from previous page

SOUTHEAST AERO SERVICES, INC. 800-692-2091

CIRRUS SR22 S/N 1196

Tach Time: 848.8

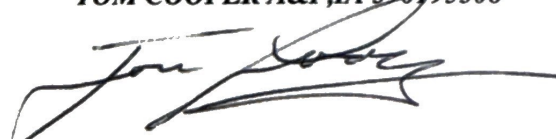
DATE SEPT 1 2006

1. R&R alt #1 with new unit part # 646843A1 sn# OO5JA135
2. R&R #2 & # 6 CHT probes with new
3. S/B 2x-71-12r1 pcw
4. R&R right and left lower door hinge cover plates with new
5. R&R nose wheel axel with new
6. R&R all wheel bearings with new
7. R&R prop spinner with new
8. R&R MCU with O/H unit
9. R&R aileron gap seals with new

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 the requirements of cirrus service manual, found airworthy, and is approved for return to service this date and time.

Pertinent details of repairs on file with South East Aero

TOM COOPER A&P, IA 590495508



SOUTHEAST AERO SERVICES, INC. 800-692-2091

CIRRUS SR22 S/N 1196 N670CD

Tach Time: 910.6

S/N: 917437

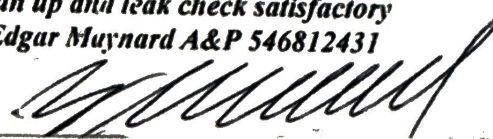
October 13, 2006

TCMIO-550N

1. Installed anti chaff decals on landing gear fairings and wings. Weight and balance change negligible.

Run up and leak check satisfactory

Edgar Mynard A&P 546812431

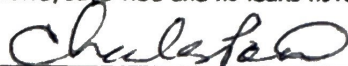


10-20-2006

925.5

925.5

N670CD - Removed LH fuel drain valve. Cleaned and removed a small debris. Reinstalled valve, safe tied and no leaks noted.



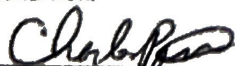
Charles Potter A&P 252374534

10-26-2006

943.0

943.0

N670CD - Tightened "B" nut, serviced brake reservoir with hydraulic fluid H-5606. Removed and replaced screws, P/N: MS24693C273 (8), MS35206-246 (5). I certify that this AIRFRAME has been inspected I/A/W a 100 Hour Inspection and found to be in airworthy condition.



Charles Potter A&P 252374534

1042.2

TOTAL brought forward from previous page

ups FOR UPS SHIPPING ONLY

SOUTHEAST AERO SERVICES, INC. 800-692-2091

CIRRUS SR22 S/N 1196 N670CD

Tach Time: 44.6

DATE JAN 26 2007

1. R&R headliner with new

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 the requirements of cirrus service manual, found airworthy, and is approved for return to service this date and time.

Pertinent details of repairs on file with South East Aero

TOM COOPER A&P,IA 590195508

Registration No 70CD AC Model Cirrus SR22 S/N 1196
#1 and #2 GNS-430 and associated AFMS were removed but the installation provisions (mounting tray wiring circuit protection, etc) remain installed Installed #1 and #2 GNS-430W and #1 and #2 GA-35 IAW STC 190-00357-06. All systems checked good IAW IM 190-00356-02 Rev B

The aircraft or component 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 at this Repair Station under Southeast Aerospace, Inc WO# 52943

Signed Date 2 15 07
Southeast Aerospace, Inc TACRS 860R260N
1399 General Aviation Drive, Melbourne FL 32935

Registration No 70CD AC Model Cirrus SR22 S/N 1196
Removed #1, #2 GNS-430W and #1, #2 GA-35 and installed original #1 and #2 GNS-430 and #1 #2 GA-56 Both systems checked good on the ground IAW IM 190-00140-02 Rev R, Nov 2006.


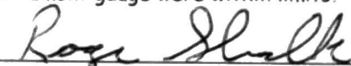

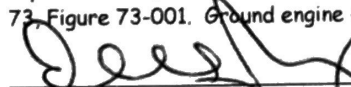



The aircraft or component above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this Repair Station under Southeast Aerospace, Inc WO# 52943

Signed Date 2 22 07
Southeast Aerospace, Inc TACRS 860R260N
1399 General Aviation Drive, Melbourne FL 32935

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1042.2

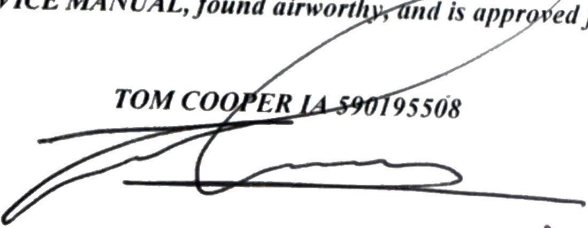
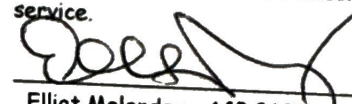

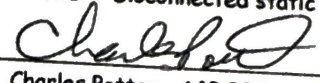
DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
1200.7			TOTAL brought forward from previous page
4-17-2007	1164.1	1164.1	N670CD - Installed mixture control knob.  Elliot Melendez A&P 2627072
4-6-2007	1146.0	1146.0	N670CD - Replaced tachometer (removed tach P/N: 13559-002, S/N: 223) and installed tachometer (P/N: 2035-04016ST, S/N: 773). Aircraft sent to Cirrus Repair Station for further troubleshooting. Fuel flow gauge OPS check good during engine run. M.F.D. gauge and instrument gauge were within limits.  Roger Sladek A&P 2228090
6-21-2007	1231.0	30.3	N670CD - Lubricated pilot and copilot door lock and hinges. Removed right mid-console trim panel, lubricated power level control assembly I/A/W Cirrus SR22 Maintenance Manual, Chapter 76-10, Page 1 and installed trim panel.  Elliot Melendez A&P 2627072
5-1-2007	1173.6	1173.6	N670CD - Secured fuel flow transducer connector, checked and cleared fuel pump vapor separator vent, checked fuel line connections I/A/W Cirrus SR22 Maintenance Manual, Chapter 73, Figure 73-001. Ground engine run-up good. No fluctuations noted.  Elliot Melendez A&P 2627072
7-10-2007	1231.0	30.3	N670CD - Replaced throttle cable rubber grommet at baffle. Removed, charged and reinstalled battery.  Charles Potter A&P 252374534 Removed and replaced left tire (15x6.00-6), cleaned and repacked all bearings. ELT inspected per 91.207(d). ELT Battery expires MAR 2011. All placards checked. I certify that this AIRFRAME has been inspected I/A/W a SR22 Cirrus ANNUAL Inspection and found to be in airworthy condition.  Elliot Melendez A&P 2627072IA
8-5-2007	1247.2	1247.2	N670CD - Installed new screw in fairing.  Roger Sladek A&P 2228090
/			/


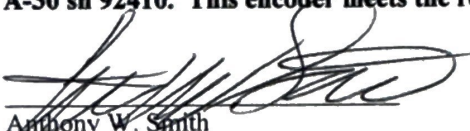
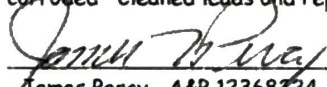
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1247.2

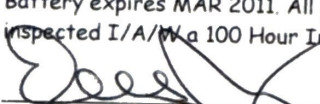
TOTAL—Carry forward to next page

Cirrus Aircraft, Inc. Cirrus SR22, Cirrus SR22T, Cirrus SR22XT, Cirrus SR22G, Cirrus SR22GT, Cirrus SR22GTX, Cirrus SR22GTX-ES, Cirrus SR22GTX-ES-1, Cirrus SR22GTX-ES-2, Cirrus SR22GTX-ES-3, Cirrus SR22GTX-ES-4, Cirrus SR22GTX-ES-5, Cirrus SR22GTX-ES-6, Cirrus SR22GTX-ES-7, Cirrus SR22GTX-ES-8, Cirrus SR22GTX-ES-9, Cirrus SR22GTX-ES-10, Cirrus SR22GTX-ES-11, Cirrus SR22GTX-ES-12, Cirrus SR22GTX-ES-13, Cirrus SR22GTX-ES-14, Cirrus SR22GTX-ES-15, Cirrus SR22GTX-ES-16, Cirrus SR22GTX-ES-17, Cirrus SR22GTX-ES-18, Cirrus SR22GTX-ES-19, Cirrus SR22GTX-ES-20, Cirrus SR22GTX-ES-21, Cirrus SR22GTX-ES-22, Cirrus SR22GTX-ES-23, Cirrus SR22GTX-ES-24, Cirrus SR22GTX-ES-25, Cirrus SR22GTX-ES-26, Cirrus SR22GTX-ES-27, Cirrus SR22GTX-ES-28, Cirrus SR22GTX-ES-29, Cirrus SR22GTX-ES-30, Cirrus SR22GTX-ES-31, Cirrus SR22GTX-ES-32, Cirrus SR22GTX-ES-33, Cirrus SR22GTX-ES-34, Cirrus SR22GTX-ES-35, Cirrus SR22GTX-ES-36, Cirrus SR22GTX-ES-37, Cirrus SR22GTX-ES-38, Cirrus SR22GTX-ES-39, Cirrus SR22GTX-ES-40, Cirrus SR22GTX-ES-41, Cirrus SR22GTX-ES-42, Cirrus SR22GTX-ES-43, Cirrus SR22GTX-ES-44, Cirrus SR22GTX-ES-45, Cirrus SR22GTX-ES-46, Cirrus SR22GTX-ES-47, Cirrus SR22GTX-ES-48, Cirrus SR22GTX-ES-49, Cirrus SR22GTX-ES-50, Cirrus SR22GTX-ES-51, Cirrus SR22GTX-ES-52, Cirrus SR22GTX-ES-53, Cirrus SR22GTX-ES-54, Cirrus SR22GTX-ES-55, Cirrus SR22GTX-ES-56, Cirrus SR22GTX-ES-57, Cirrus SR22GTX-ES-58, Cirrus SR22GTX-ES-59, Cirrus SR22GTX-ES-60, Cirrus SR22GTX-ES-61, Cirrus SR22GTX-ES-62, Cirrus SR22GTX-ES-63, Cirrus SR22GTX-ES-64, Cirrus SR22GTX-ES-65, Cirrus SR22GTX-ES-66, Cirrus SR22GTX-ES-67, Cirrus SR22GTX-ES-68, Cirrus SR22GTX-ES-69, Cirrus SR22GTX-ES-70, Cirrus SR22GTX-ES-71, Cirrus SR22GTX-ES-72, Cirrus SR22GTX-ES-73, Cirrus SR22GTX-ES-74, Cirrus SR22GTX-ES-75, Cirrus SR22GTX-ES-76, Cirrus SR22GTX-ES-77, Cirrus SR22GTX-ES-78, Cirrus SR22GTX-ES-79, Cirrus SR22GTX-ES-80, Cirrus SR22GTX-ES-81, Cirrus SR22GTX-ES-82, Cirrus SR22GTX-ES-83, Cirrus SR22GTX-ES-84, Cirrus SR22GTX-ES-85, Cirrus SR22GTX-ES-86, Cirrus SR22GTX-ES-87, Cirrus SR22GTX-ES-88, Cirrus SR22GTX-ES-89, Cirrus SR22GTX-ES-90, Cirrus SR22GTX-ES-91, Cirrus SR22GTX-ES-92, Cirrus SR22GTX-ES-93, Cirrus SR22GTX-ES-94, Cirrus SR22GTX-ES-95, Cirrus SR22GTX-ES-96, Cirrus SR22GTX-ES-97, Cirrus SR22GTX-ES-98, Cirrus SR22GTX-ES-99, Cirrus SR22GTX-ES-100

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
1247.2 TOTAL brought forward from previous page			
<p style="text-align: center;">SOUTHEAST AERO SERVICES, INC. 800-692-2091 CIRRUS SR22 S/N 1196 N667CD <i>TW</i> DATE AUGUST 23 2007 AIRFRAME LOG <i>470 CD</i> TOTAL TIME 1249.6</p>			
<ol style="list-style-type: none"> 1. P/C with S/B 2X-95-09R1 caps strap abrasion inspection (ATA CODE-95-00) per instructions provided by CIRRUS dated April 6 2007 2. P/C with S/BA 2X-95-10R2 caps pick up collar support replacement (ATA CODE-9500) per instructions provided by cirrus dated April 2 2007 3. Complied with S/B 2X-27-14R2 aileron rudder interconnect mod 			
<p><i>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 the requirements of CIRRUS SERVICE MANUAL, found airworthy, and is approved for return to service this date and time.</i></p>			
<p style="text-align: center;"><i>TOM COOPER IA 590195508</i></p> 			
11-5-2007	1277.1	1277.1	N670CD - Performed radio checks, could not duplicate problem at this time. Aircraft return to service.  Elliot Melendez A&P 2627872
11-20-2007	1287.6	1287.6	N670CD - Removed pilot P.T.T. switch and installed new P.T.T. switch (39-101). OPS good. Removed tachometer plug at baffle, cleaned and secured.  Felix Fernandez P. A&P 1692399
12-4-2007	1296.0	1296.0	N670CD - Disconnected static line and purged system. Reconnected line.  Charles Potter A&P 3254949
/			/
1296.0			SUB-TOTAL this page TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	1296.0		TOTAL brought forward from previous page
<p>SOUTHEAST AERO SERVICES, INC. 800-692-2091 CIRRUS SR22 S/N 1196 N670CD AIRFRAME LOG</p>			
DATE	DEC 26 2007		<p>HOBBS: 1297.7 HOBBS - 78.5</p>
1.			COMPLIED WITH CIRRUS S/B 2X-27-14R3 RUDDER & ALERION MOD.
2.			R&R RUDDER & ALERION INTERCONNECT CORD WITH NEW.
<p><i>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 the requirements of cirrus service manual, found airworthy, and is approved for return to service this date and time.</i></p> <p><i>Pertinent details of repairs on file with South East Aero 14597</i> TOM COOPER A&P, IA 590195508</p> 			
<p>Southeast Aero Services, Inc. FAA Cert. Repair Station UV4R584M</p>		<p>385 Hawkeye View Lane St. Augustine, FL 32095</p>	
<p>01/07/08 N670CD. Tested and calibrated remote altitude encoder, ACK model A-30 sn 92410. This encoder meets the requirements of FAR 91.217.</p>  <p>Anthony W. Smith</p>			
1-9-2008	1303.9	82.2	<p>N670CD - At owner's request, TACH Time (for Maintenance purposes) will now be recorded from a Hobbs Meter that was installed on the back wall of the baggage compartment on May 18, 2007 by Southeast Aero Services, Inc. St. Augustine, FL FAA Certified Repair Station UV4R584M (see Airframe logbook entry dated 5-17-2007). This Hobbs Meter is activated by a differential pressure switch.</p> <p>TACH: 82.2 HOBBS: 1303.9</p> <p>R. KERN Rodney Kern A&P 2811981</p>
1-29-2008	1321.8	100.1	<p>N670CD - Removed battery and found one cell dry. Would not hydrostatic test. Leads corroded. Cleaned leads and replaced battery with a fully charged G243, S/N: G02340884.</p>  <p>James Percy A&P 12368224</p>
<p>SUB-TOTAL this page</p>			
<p>1321.8</p>			<p>TOTAL—Carry forward to next page</p>

• Insaller image CODES 2008

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	1321.8		TOTAL brought forward from previous page
2-6-2008	1329.6	107.9	N670CD - Removed and replaced Nose landing gear tire (P/N: 5 00-5, S/N: 71620425). Removed and replaced Right MLG tire (P/N: 15x6 00-6, S/N: 72290230). Cleaned and repacked bearings Lubricated throttle, mixture, and prop governor cables at engine control quadrant. Removed, cleaned and repacked bearings, and installed Left main gear wheel assembly back on aircraft. Removed Battery for servicing. Serviced and charged G-243 Battery (S/N: 602340884) and reinstalled battery on aircraft. ELT inspected per 91.207(d). ELT Battery expires MAR 2011. All placards checked. I certify that this AIRFRAME has been inspected I/A/W a 100 Hour Inspection and found to be in airworthy condition.  Elliot Melendez A&P 2627012

Southeast Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899 Fax (904) 824-6334

CIRRUS SR-22

S/N: 1196

N670CD

02-29-08 Hobbs.1352.3 hrs. F/T 123 AD 2008-03-16 Complied With by Previous installation of SB2X-27-14R3. Complied With SB-2X-52-7R4, cabin rod end and hardware installation. Installed new left and right flap attach brackets complete I.A.W CR-22 MM chapter. 27.

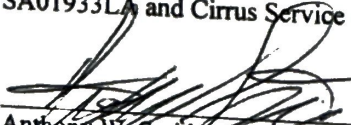
Danny Stokes A&P 587668284

Signature: 

Southeast Aero Services, Inc.
FAA Cert. Repair Station UV4R584M

385 Hawkeye View Lane
St. Augustine, FL 32095

02/29/08 N670CD Verified that the original installation of the Garmin GNS 430 was installed with reference to Garmin instructions and approved by aircraft manufacturer. Removed both GNS 430s returned to Garmin for upgrade to GNS 430Ws. Removed PFD returned to Avidyne for upgrade to Release 7, reference Avidyne Service Bulletin SB 601-00006-081. The antenna coax is double shielded as required. The existing GA 56 GPS antennas were removed and replaced with CI 428-410 GPS/XM and GA 35 GPS antennas. Installed upgraded PFD. Installed upgraded GNS 430Ws and configured identical to the original GNS 430s. This installation was accomplished with reference to Garmin upgrade manual part number 190-00357-06 rev B dated 1/2007, STC SA01933LA and Cirrus Service Bulletin SB 2X-34-24R1.


 Anthony W. Smith

3-4-2008	1345.6	123.9	N670CD - Removed COM2, inspected, removed tape and reracked COM2. R. KERN Rodney Kern A&P 2811981
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1345.6

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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1345.6

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Date: 2/9/2008

N-Number: 670CD



Hobbs: 1331.5

TTIS 1331.5

Replaced Left Strobe Tube Assembly with new. Replaced Transponder Antenna with new. Ops checked good.

Michael K. L.

A&P 3247115

SOUTHEAST AERO SERVICES, INC.

385 Hawkeye View Lane

St. Augustine, Florida 32095

FAA Cert. Repair Station UV4R584M

Cirrus SR-22 s/n: 1196 N670CD Hobbs: 1375.2 3/17/2008 w/o#13320

Updated EX-5000C Multi-Function Display s/n: 1756 software from part number 530-00180-100 Revision 03 To 530-00195-100 Revision 02 with reference to Avidyne Service Bulletin 601-00004-077 Revision 02

dated 2/22/2008.

K F M
Inspector-Kevin F. Merlie

Southeast Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899/Fax (904) 824-6334

TCM IO-550-N(27)

s/n: 917437

N670CD

03/17/2008 Hobbs: 1375.2 Eng TT 1375.2. Installed new Starter PN 646275-1R. Installed new #5 EGT Probe.

I certify this Engine has been inspected and determined to be in Airworthy condition at this time.

Danny D. Stokes A&P 587668284

Signature: *Danny D. Stokes*

4-25-2008

1376.0

154.3

N670CD - C/W AD 2008-06-28 R1 Paragraph (e)(1)(i) and Paragraph (e)(3)(i) and Paragraph (e)(3)(i)(B) I/A/W Section 43.9 of the Federal Aviation Regulations (14 CFR 43.9).

J E McEnaney
John E. McEnaney A&P 3235653

5-28-2008

1398.9

177.2

N670CD - Replaced #2 Cylinder CHT sensor control probe (PN: 14880-001). Requested test flight.

Elliot Melendez
Elliot Melendez A&P 26270702

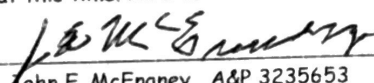

Performed test flight as requested - CHT, EGT, and all instruments tested good.

Dan Beard
Dan Beard 2619110CFI 8/31/09

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1398.9

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
1398.9 TOTAL brought forward from previous page			
6-2-2008	1401.4	179.7	N670CD - Ground checked system - no defects noted. Lubed door seal with DC-4 - seal okay at this time. Aircraft continued in service.  John E. McEnaney A&P 3235653
6-19-2008	1413.2	191.5	N670CD - Removed cowlings. Inspected engine mount and nose gear with F.A.A. Inspectors. No cracks noted. Reinstalled cowlings.  Rodney Kern A&P 2811981

AOA Maintenance LLC
319 N Crystal Lake Drive
Orlando Florida 32803

8/07/2008
Tach: 0198.8 — 1420.5
Hobbs: 1445.0
T.T. 1445.0

N670CD S/N 1196

* T.T. IS RECORDED AS HOBBS- FLIGHT METER INSTALLED @ 1200.7 HOBBS, WOULD EQUATE TO 1399.5 T.T., (1200.7 + 0198.8) HOWEVER T.T. WAS NOT STATED ON LOG ENTRY AT TIME OF TACH (FLIGHT METER) INSTALLATION.

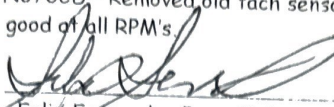
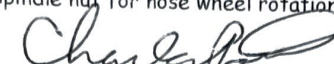
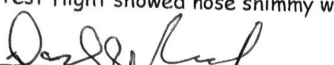
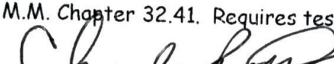

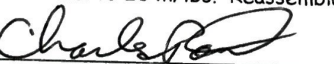

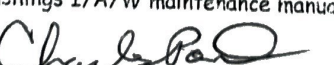
AIRFRAME LOG ENTRY

1. REGULATORY:
 - a. IFR CERTIFICATION DUE 12-08
 - b. TXP C/W 91.207, OPS NORMAL, NO DEFECT NOTED. BATT DUE 2011
 - c. AD LISTING CHECKED THROUGH 2008-15, NONE DUE. REFER TO SEPARATE LISTING FOR DETAILS.

2. AIRFRAME INSPECTED I/A/W CIRRUS MAINTENANCE MANUAL SCHEDULED INSPECTION REPORT. THE FOLLOWING DISCREPANCIES NOTED AND CORRECTED AS STATED:
 - A. RUDDER ACTUATOR ROD END LOOSE.
REPLACED HARDWARE W/NEW, ADJUSTED AS REQUIRED
 - B. L & R. WING ANTI-SLIP TAPE MISSING
REPLACED W/NEW, P/N 12683-006
 - C. REAR WINDOW DE-BONDING, LOWER EDGE
REPAIRED AS REQUIRED
 - D. #1 GPS. SIGNAL LOSS.
REMOVED, UNIT REPAIRED BY GARMIN, RE-INSTALLED, OPS NORMAL
 - E. PILOT SEAT CUSHION LOOSE ON FRAME
RE-GLUED AS REQUIRED
 - F. RT. WING GAP SEAL BAD
REPLACED W/NEW, P/N 14390-002
 - G. LEFT & RT. WHEEL FAIRING BRACKET BROKEN
REPLACED W/NEW, P/N 17205-001 / 002
 - H. LEFT M/L/G TIRE UN-AIRWORTHY
REPLACED W/NEW, P/N 301-249-438
 - I. BOTH M/L/G. BRAKE O RINGS REQUIRE REPLACEMENT
C/W, REPLACED O RING / TEMP INDICATORS
 - J. ICE SYSTEM FILTER DUE REPLACEMENT
REPLACED, P/N 15165-009, SYSTEM SERVICED
 - K. # 2 STANDBY BATTERIES TIMED OUT, EA 24 MONTHS
REPLACED W/NEW, P/N 50979-001
 - L. LEFT & RT. N/L/G PIVOT BUSHING WORN / IMPROPER HARDWARE INSTALLED
REPLACED BUSHINGS, P/N 13705-003, INSTALLED W/CORRECT HARDWARE
3. COMPLY WITH FAR 91.409 (a) (1) // PERFORM ANNUAL INSPECTION, AIRFRAME, ENGINE, PROPELLER, AND ACCESSORIES

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.


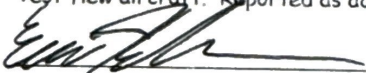
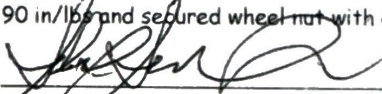
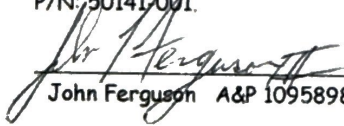
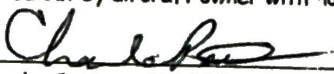


GERALD N. STROUM
2674633 IA


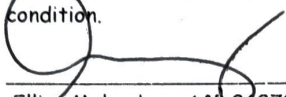
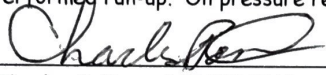


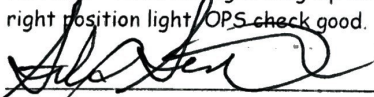
DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
8-26-2008	1420.5 1435.2	213.5	N670CD - Removed old tach sensor and installed new tach sensor (655862, No S/N). OPS good of all RPM's.  Felix Fernandez P. A&P 1692399
8-29-2008	1439.2	217.5	N670CD - Replaced both MLG faring bolts and washers. OP's check good. R. KERN Rodney Kern A&P 2811981
9-4-2008	1441.3	219.6	N670CD - Nose wheel shimmy. Inspected nose tire and checked pressure. No defects noted. Cleaned nose gear spindle and ensured bevel washers were correctly positioned. Torqued spindle nut for nose wheel rotation I/A/W/ Cirrus M.M. Chapter 32-20. Test flight required.  Charles Potter A&P 3254949 Test flight showed nose shimmy worse.  Dan Beard 2618110 CFI 8/31/09 Nose shimmy worse. Installed four (4) bevel washers (M12133/1-14P), set spindle nut to spring tension specified in Cirrus M.M. Chapter 32-20. Tightened axle nut I/A/W Cirrus M.M. Chapter 32.41. Requires test flight.  Charles Potter A&P 3254949 Flight check ok.  Dan Beard 2618110 CFI 8/31/09
9-19-2008	1443.0	221.3	N670CD - Nose wheel shimmy. 9/17/08 - Placed aircraft on jacks. Inspected/removed all nose wheel parts. Checked tire pressure. Noticed belleville spring washers worn. Reassembled and checked side load I/A/W spring scale and Cirrus Maintenance Manual. Scale showed it was breading at 41 in/lbs. Maintenance instructions require 15 to 20 in/lbs. Reset nose wheel to 20 in/lbs. Reassembled. Test flight required.  Charles Potter A&P 3254949 Test flew aircraft. Shimmy reported worse.  Dan Beard 2619110 CFI 9/18/08 - Placed aircraft on jacks. Installed / replaced belleville spring washers. Set break load I/A/W maintenance manual. Removed cowling and inspected side play in nose gear weldment. Book requires 0.30. Side play was out of limits. Ordered parts. Replaced spacer bushings I/A/W maintenance manual and reassembled. Test flight required.  Charles Potter A&P 3254949

1443.0

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* LOG BOOK ENTRY CONTINUED
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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	1443.0		TOTAL brought forward from previous page
* ENTRY CONTINUED FROM PREVIOUS PAGE.			
			Test flew aircraft. Shimmy still there.  Dan Beard 2619110 CFI
			9/19/08 - Placed aircraft on jacks. Replaced nose tire. Called Cirrus Tech Support and they agreed. Reassembled. Test flight required. <u>R. KERN</u> RODNEY KERN A&P 2811981
			Test flew aircraft. Reported as acceptable.  Eric Kohlman 2770590 CFI
10-21-2008	1458.4	236.7	N670CD. Replaced left tire and inner tube, torqued wheels to 150 in/lbs and brake bolts to 90 in/lbs and secured wheel nut with a cotter key.  Felix Fernandez P. A&P 1692399
11-17-2008	1467.7	246.0	N670CD - 50 Hour - Removed and replaced leaking sump drain-valve (14554-001) and o-ring (MS25966/1-021) on L/H wing I/A/W Cirrus SR22 Maintenance Manual 13773-001, P/N: 50141-001.  John Ferguson A&P 109589849
			Installed new thrust washer (50545-001) and reassembled nose gear fork and reattached nose wheel assembly I/A/W Cirrus Maintenance Manual Chapter 32-20. Nose tire pressure was 35 p.s.i. Inspected nose tire, no unusual wear was noted. Side load test performed, pull is 23 lbs after initial break free. Arrangement of Beville washer confirmed installed correctly by two (2) techs. Wheel pants were not put back on aircraft until a test flight was done. Test flight was carried out by aircraft owner with no problems noted. Wheel pants were reinstalled.  Charles Potter A&P 3254949
11-20-2008	1471.4	249.7	N670CD - Reattached cowling anti-chafe strip on top cowling.  Charles Potter A&P 3254949
			SUB-TOTAL this page
1471.4			TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	1471.4		TOTAL brought forward from previous page
12-18-08	1489.7	268.0	 Sebastian Communication Inc. FAA Approved Repair Station <i>OP4M12M</i> 473 Manor Drive, Merritt Island, FL 32902 321-453-6894, fax 321-452-8600 CIRRUS N670CD, S/N 1198 The altimeter tests required by FAR 91.411 and transponder tests, including data correspondence required by FAR 91.413, have been performed and found to comply with FAR Part 43, appendix E and F. ALTIMETER #1 , Avidyne Entegra MFD. Tested to 20,000 ft on 12-18-2008. ALTIMETER #2 : United Instruments 5934D-3, S/N 441829, tested to 20,000 ft. on 12-11-2008. ENCODER : ACK A-30-4, S/N 92410, encoder correspondence was tested to 20,000 ft. on 12-11-2008. TRANSPONDER : Garmin GTX 327, S/N 83718462, tested on 12-11-2008. STATIC SYSTEM leak tested on 12-11-2008. Details are on file at this repair station under invoice #2111 <i>Frank Campbell</i>
2-25-2009	1519.6	297.9	N670CD - ELT inspected per 91.207(d). ELT Battery expires MAR 2011. All placards checked. Fire extinguisher weight 25.0 oz. All A.D.'s to date have been C/W. I certify that this AIRFRAME has been inspected I/A/W a 100 Hour Inspection and found to be in airworthy condition.  Elliot Melendez A&P 2627072
4-13-2009	1546.7	325.0	N670CD - Oil psi fluctuates. Cleaned oil pressure sensor plug pins and resecured canon plugs. Performed run-up. Oil pressure read steady on both gauges.  Charles Potter A&P 3254949
4-22-2009	1568.2	346.5	N670CD - 50 Hour - Wiped yoke shafts with silicone. Inspected interior / exterior lights.  Glenn Moore A&P 3228558
5-27-2009	1588.9	367.2	N670CD - Replaced nose fairing brackets (PN: 11799-003) and reinstalled repaired nose wheel fairing.  Charles Potter A&P 3254949
6-4-2009	1596.4	374.7	N670CD - Removed right wing tip and reconnected strobe light plug. OPS check good. Replaced right position light OPS check good.  Felix Fernandez P. A&P 1692399
8-13-2009	1609.0	387.3	N670CD - Replaced both left and right flap anti-chafe tape. Re-torqued right brake line to brake caliper union "B" nuts. Removed left wing fuel panels, cleaned old sealant from fuel panels, sanded and repainted fuel panels due to fuel leaks, and applied new sealant (PN: AC-240 B 1/2). Installed left wing fuel panels and performed leak check I/A/W Cirrus SR-22 Maintenance Manual, Chapter 28. Installed Allen set screw on left cabin heat knob. Cabin heat controller functional check good. Installed fastener on instrument panel glare shield left support bracket. Removed and replaced throttle lever cam follower bushing bolt (PN: AN3-10). Performed throttle functional check, lubrication and adjustment. Performed pull test I/A/W Cirrus SR-22 Maintenance Manual, Chapter 76-10, Page 2. Results are within limits (19 Lbs). Re-swaged throttle cable sleeve and rigged throttle control I/A/W Cirrus SR-22 Maintenance Manual, Chapter 76-10, Page 5. Removed wasp nest and cleaned area of tail section. Installed two (2)

1609.0

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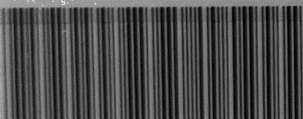
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new "No Push" placards (PN: 12431-001) on rudder. Installed two (2) new "No Push" placards (PN: 12431-001) on elevators. Installed two (2) "Parachute Deployment" placards (PN: 12430-001). Installed two (2) "De-Icing" placards (PN: 15334-001 & 15518-001) on de-icing fluid filling port. Rotated left & right main tires 180 degrees on their wheel assemblies to get more tire life. Removed and replaced left & right brake linings (PN: 066-10500). Removed left brake hose to brake caliper and fabricated new hose (PN: Aeroquip 303-4). Installed new left brake hose to brake caliper. Work done I/A/W AC43.13-1B, Chapter 9, Page 9-21. C/W two (2) year Ice Protection Filter (PN: 15162-009) Change. Serviced system with 2.5 gallons of TKS fluid and performed functional and leak check. Work done I/A/W Cirrus SR-22 Maintenance Manual, Chapter 30-05. Drilled out broken tail tie-down eyebolt from fitting, cleaned 3/8"-16 threads by tapping fitting. Installed one (1) new tail tie-down eyebolt (PN: 12403-001). Removed rudder to F.O.M. - removal of tail section tie-down fitting required removal of rudder. Installed rudder to aircraft, installed new hardware, and performed rudder functional check. Work done I/A/W Cirrus SR-22 Maintenance Manual, Chapter 55-40, Page 1. Flushed brake hydraulic system with new 5606H hydraulic fluid and purged system. Installed one (1) screw (PN: AN503-8-8) on left wing and safe tied left wing fuel tank low point drain valve with lock-wire.

Removed factory installed ELT A.C.K. Model E-01 (PN: E-01-03, SN: 050439). Removed factory installed ELT Remove Switch A.C.K. (PN: E-01-05). Removed factory installed ELT Antenna A.C.K. (PN: E-01-15). Installed one (1) ELT, ARTEX (PN: 455-6614, SN: 188-13948) at original location behind aft cabin bulkhead on the right of the airplane center line. Installed one (1) remote switch (PN: 453-0023) at original location below the circuit breaker panel. Installed remote switch placards. Installed one (1) ELT Antenna (PN: 110-773) at original location next to ELT. Installed ELT Buzzer, PIEZO (PN: 452-6505). Installed Interface Module, ELT to Remote Switch, (PN: 453-1101). Performed ELT function checks. Weight & Balance: Negligible. Revised aircraft A.F.M., equipment list, and inserted Artex ME406 ELT System F.A.A. Approved Flight Manual Supplement, dated 13 MAY 2008. Work done I/A/W ARTEX Installation & Maintenance Manual (PN: 570-1600), Revision G, COBHAM Avionics Installation & Maintenance Manual (PN: 570-0023), Revision D, and AC43.13-1B. Instruction for Continued Airworthiness: ELT unit must be inspected within twelve (12) Calendar Months. Follow instructions on Artex Maintenance Manual (PN: 570-1600) and FAR 91.207(d). F.A.A. Form 337 generated and placed in aircraft Log Book. New ELT Battery expires JUL 2015.

C/W CIRRUS Service Bulletin No. SB2X-32-19. C/W 12-Month/Annual Control Quadrant Servicing I/A/W Cirrus SR-22 Maintenance Manual, Chapter 76-10. C/W 12-Month/Annual Seat Belt Inertia Reels Visual Inspection I/A/W Cirrus SR-22 Maintenance Manual, Chapter 5-20. C/W 500 Hour/5-Year Cabin Air Control Assembly Inspection & Check I/A/W Cirrus SR-22 Maintenance Manual, Chapter 21-60. AD 93-5-6 does not apply - A.C.S. and Gerdes Ignition Switch not installed. No further action required. AD 84-26-2 does not apply - Paper Induction Air Filter not installed. No further action required. C/W Airwolf Oil Separator Instructions for Continued Airworthiness by cleaning inside of air separator & oil return line. All placards checked. Fire extinguisher weight 19.20 oz. All A.D.'s to date have been C/W. I certify that this AIRFRAME has been inspected I/A/W a Cirrus SR-22 Maintenance Manual (PN: 13773-001) ANNUAL Inspection and found to be in airworthy condition.

SERIAL# 188-13948



MFG. DATE (MM/DD/YY): 06/03/09
 PART #: 455-6614 REV J
 COUNTRY: UNITED STATES
 A/C #(HEX): N/A
 A/C #(OCT): N/A
 BLOCK #: N/A A/CTAIL# N/A
 15-DIGIT HEX ID#: ADCC4 0D9F0 002F1
 FED ID #: 93-0633800 CAGE #: 60253

Elliot Melendez
 Elliot Melendez A&P 26270X21A


ARTEX ARTEX AIRCRAFT SUPPLIES, INC.
 14405 Kell Rd. NE Aurora, OR 97002
 (503) 678-7929 800-547-8901

LOG BOOK ENTRY **8-3-09**
 E.L.T. BATTERY REPLACEMENT DATE **JUL 2015**

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1609.0

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	1609.0		TOTAL brought forward from previous page
9-9-2009	1609.0	387.3	N670CD - Electrical system #2 not powering proper aircraft instruments. Performed Battery 1 and 2, Alternator No. 1 and 2 functional checks I/A/W Cirrus SR22 Maintenance Manual Chapter 24-30-00. No problems found. <i>[Signature]</i> Elliott Melendez A&P 2627072
9-15-2009	1613.7	392.0	N670CD - #2 & #5 CHT indications are erratic. Connections cleaned and tightened. Found clevis pin for alternate air disconnected. Installed pin and performed run-up. No erratic readings noted. <i>[Signature]</i> Charles S. Willard, Jr. A&P 407728910
8-13-2009	1609.0	387.3	N670CD - Performed brake lining break-in procedure per Manufacturer. <i>[Signature]</i> Eric Kohlman 2770590CFI
11-3-2009	1628.6	406.9	N670CD - Both oil pressure indicators bounce to "0" in flight. Cleaned and resealed canon plug. <i>[Signature]</i> Charles Potter A&P 3254949
			 Sebastian Communication Inc. FAA Approved Repair Station CF-49412M 473 Manor Drive, Merritt Island, FL 32952 321-453-6094, fax 321-452-5650 <div style="text-align: right;">PI: 406.9</div>
			Cirrus SP22, N670CD, s/n 1196 Removed Avidyne Entegra EXP5000 PFD s/n 21823514. Installed exchange PFD s/n 20002266. Performed tests & calibrations per Avidyne Entegra Installation Manual p/n 600-00141-000, Rev 06. Performed the Static Pressure System test and inspections required by FAR 91.411 and found to comply with FAR 43, appendix E, paragraph (a). Upgraded Garmin GNS-430W (#1, s/n 97123911) to software Version 3.3 per Garmin Software Service Bulletin No. 0918, Rev A. Installed new Garmin 400W Series Flight Manual Supplement, p/n 190-00356-03, Rev B in Aircraft Flight Manual. Upgraded Garmin GNS-430W (#2, s/n 97123881) to software Version 3.3 per Garmin Software Service Bulletin No. 0918, Rev A. Installed new Garmin 400W Series Flight Manual Supplement, p/n 190-00356-03, Rev B in Aircraft Flight Manual. 11/06/2009 <div style="text-align: right;"><i>[Signature]</i> Carl Campbell</div>
1-6-2010	1655.8	434.1	N670CD - 50 Hour - Replaced right main tire (PN: 15x6.00-6, SN: 7230W00310). Inspected interior / exterior lights. Checked tire pressures. <i>[Signature]</i> Charles Potter A&P 3254949

* O.O.S.

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	1655.8		TOTAL brought forward from previous page
1-6-2010	1655.8	434.1	N670CD - Replaced both left & right aileron gap seals (PN: 14390-002). <i>James Percy</i> James Percy A&P 3330817

AUGUSTA AVIATION, INC.
 DANIEL FIELD (DNL)
 1775 HIGHLAND AVE.
 AUGUSTA, GA 30904

"Excellence Since 1940"



Date: 11/01/2010; Aircraft: N670CD; Type: SR22; S/N: 1196; Hobbs: 460.6; Total Time: ~~1661.3~~ ^{am} 1775.9

Performed Annual Airframe Inspection as required. (6) Checked AD's through 2010-19. (11)(6) Performed ELT ops check I/AW FAR 91.207(d). Ops checked good. Battery due Jul / 2015. (12)(10)(6)(5) Replaced LH & RH CAPS placards with new, P/N 12430-001. (12)(11)(6)(5) Replaced Landing Light Lens with new, P/N 20247-104. (12)(10)(6)(5) Cleaned corrosion, treated and touched up paint on RH Flap top inbd side. (12)(10)(6)(5) Cleaned, treated and touched up paint on LH and RH Elevators as required. (12)(10)(6)(5) Replaced RH leading edge panel and LH leading edge outbd panel clips with new, P/N 16095-001. (12)(10)(6)(5) Replaced LH and RH Flap "No Step" Placards with new P/N 12433-001. (12)(10)(6)(5) Replaced LH and RH Wing Flap chaff tape with new. (12)(11)(6)(5) Replaced LH Wing Drain with new P/N 50141-001 (drain) and P/N M83248/1-015 (packing), no leaks noted at this time. (12)(10)(6)(5) Replaced Main Wheel Pant covers with new PN: AK-009/Main and Nose Fairing Tow Bar covers with new PN: AK-009/TB as required. (12)(5)(6)(5) Replaced Nose Tire, P/N 072-312-0 and Tube, P/N 092-308-0 with new. (11)(12)(6)(5) Replaced LH Main Tire, P/N 072-449-0 and Tube, P/N 097-500-0 with new. (11)(12)(6)(5) Replaced RH Main Tire, P/N 072-449-0, and Tube, P/N 097-500-0, with new. (11)(12)(6)(5) Replaced Nose Pucks with new, P/N 13386-001, and Bumper with new, P/N 18380-001. (12)(10)(6)(5) Removed Battery, P/N G-243, SN: G02340884 and replaced with new, P/N G-234, SN: G02490236. (12)(10)(6)(5) Replaced both "Grab Here" placards with new P/N 15735-006. (12)(10)(6)(5) **CW SB 2X-05-01**, Brake O'ring, by installing Kit, P/N 70227-002. Brakes o-rings next due replacement Oct. 2015. (11)(12)(6)(5) **CW SB 2X-32-19 R2**, Nose Landing Gear Assembly Inspection and Reinforcement, no defects noted. Installed reinforcement Kit P/N 70238-001. Kit installation terminates reoccurring SB. (12)(10)(6)(5) Replaced 6 - year CAPS Reef Line Cutters and **CW SB 2X-95-12**, CAPS CMM Line Cutter rigging Illustration Error. CAPS Reef Line Cutters, replaced by installing Kit P/N 25347-001 I/AW SMM 95-01-01. Line Cutters next due replacement 07/2016. (12)(6)(6)(5) Replaced #2 Batteries with new, P/N 50979-001. Ops check good. (12)(10)(6)(5) AD 09-05-05, Avidyne PFD, does not apply to aircraft due to serial number. (11)(5)(6)(5) Replaced Cowling Close Out Covers with new, P/N 20665-003 and PN: 20660-004. (12)(10)(6)(5) Replaced #3 CHT, P/N 14880-001. Ground run good. (11)(12)(6)(5)

I certify this Airframe has been inspected in accordance with the Annual Inspection, FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

[Signature]
 IA 3247115

AirQuest Aviation
 485 Airport Road
 Butler, PA 16002



Date: 11/29/2010; Aircraft: N670CD; Type: CIRRUS; S/N: 1196
 Removed starter P/N C24ST3 S/N 4C3-051007. Installed new starter P/N C24ST3 S/N 4C3-370801 The Aircraft and/or Component identified above was inspected and/or Repaired in Accordance with Current FAA Regulations and is Approved for Return to Service. Pertinent Details of the Inspection / or Repair are on File at this Repair Station under WO#: 10-1655

Hobbs time: 1793.9
 Authorized Signature *[Signature]*
 AirQuest Aviation
 485 Airport Rd
 Butler, PA 16002
 CRS # Q3ER924K

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AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL)
1775 HIGHLAND AVE.
AUGUSTA, GA 30904

"Excellence Since 1940"



Date: 3/03/2014; Aircraft: N670CD; Type: SR22; S/N: 1196; Hobbs: 1964.2; Total Time: 1964.2
Annual Airframe inspection complied with IAW AMM, all discrepancies noted. Removed aircraft battery, serviced, charged and reinstalled. Removed all wheels, repacked bearings, checked brakes, and reinstalled wheels. ELT ops check C/W IAW FAR 91.207(d). No defects noted. Battery due July 2015. Checked AD's through 2014-04. Verified all applicable service bulletins C/W. Resealed aft window with PRC PN: PR-1422 IAW AMM. Resealed fuel panel on bottom inboard right wing with PRC. PN: PR-1422. Removed and replaced light bulb on left wing nav light with PN: 34-0412070-63. Removed and replaced chafe tape on leading edge of both wings. Hobbs time: 1964.2 Date: 2/26/14. (6)(14)(CW)(11)

I certify this Airframe has been inspected in accordance with the Annual Inspection, FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

IA 3128961

AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL)
1775 HIGHLAND AVE.
AUGUSTA, GA 30904

"Excellence Since 1940"



Date: 3/04/2014; Aircraft: N670CD; Type: SR22; S/N: 1196; Hobbs: 1965.0; Total Time: 1965.0; Engine - Type: IO-550-N27B, S/N: 917437, Time: 1965.0

Removed and replaced #5 CHT (PN: 14880-001) with new. Ground run good. (11)(12)(CW)(11) Hobbs: 1965.0 03/04/14

I certify this Engine has been inspected in accordance with FARs and applicable manufacturer specifications and were determined to be in airworthy condition.

A&P 3128961

AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL)
1775 HIGHLAND AVE.
AUGUSTA, GA 30904

"Excellence Since 1940"



Date: 3/20/2014; Aircraft: N670CD; Type: SR22; S/N: 1196; Hobbs: 1973.7; Total Time: 1973.7

Removed bad battery, Serviced, charged and installed new battery (PN: G243 SN: G02763729) IAW Cirrus MM. Ground run performed; no defects noted. (14)(12)(CW)(11) Date 3-20-14 Tach time 1973.7

I certify this Airframe has been inspected in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

A&P 3688752

AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL)
1775 HIGHLAND AVE.
AUGUSTA, GA 30904

"Excellence Since 1940"



Date: 4/15/2014; Aircraft: N670CD; Type: SR22; S/N: 1196; Hobbs: 1980.7; Total Time: 1980.7

Removed starter (P/N: C24ST3, S/N 4C3-370801) and replaced with factory overhauled unit (P/N: C24ST3, S/N: 4C3-111332). Ops checked good IAW Cirrus tech pubs. 04/15/2014, Hobbs 1980.7 (9)(14)(CW)(11)

I certify this Airframe has been inspected in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

A&P 3338904

AP Tech-SSOJ
Case file #
AP
as jo

3. Form Tracking Number
12061901




AUGUSTA AVIATION, INC.
DANIEL FIELD (DNL)
1775 HIGHLAND AVE.
AUGUSTA, GA 30904

"Excellence Since 1940"

Date: 6/11/2014; Aircraft: N670CD; Type: SR22; S/N: 1196; Hobbs: 1995.1; Total Time: 1995.1

Removed MCU logic module (PN: 14610-003) and Alternator #2 current sensor (PN: 14604-001) installed new current sensor (P/N 14604-001) and logic module (P/N 14610-002) IAW Cirrus Engineering Dept. Ops checked good IAW Cirrus tech data. 06/11/2014. Hobbs 1995.1. (9)(11)(CW)(11)

I certify this Airframe has been inspected in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy condition.


A&P 3558901

AUGUSTA AVIATION, INC.
DANIEL FIELD (DNL)
1775 HIGHLAND AVE.
AUGUSTA, GA 30904

"Excellence Since 1940"

Date: 12/04/2014; Aircraft: N670CD; Type: SR22; S/N: 1196; Hobbs: 2027.1; Total Time: 2027.1

Removed engine cowls, interior seats, carpet, associated panels and Pyrotechnic Line Cutters to facilitate other maintenance. Removed existing parachute and rocket assembly. Installed SB kits (PN: 70268-002, 29705-002, 29500-403) by modified parachute bucket, routed new Batt 2 wiring harness, installed new parachute (PN: 25574-004REB SN: 01967R1 Repack date: 11/18/2014 Expiration date: Nov 2024) and installed new rocket assembly (PN: 29554-001 SN: 0771). All voltage and resistance checks C/W. All work complied with IAW Cirrus Mandatory Service Bulliten 2X-95-18R1. Aircraft restored to include reinstallation of Line Cutters. No ops checks required. (11)(14)(11)(CW) SB 2X-95-13 C/W IAW Cirrus Mandatory Service Bulletin by installation of strap hole grommets. (11)(14)(11)(CW) Hobbs time 2027.1 12/04/2014

I certify this Airframe has been inspected in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy condition.


A&P 3128961 IA

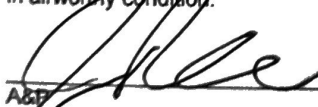
AUGUSTA AVIATION, INC.
DANIEL FIELD (DNL)
1775 HIGHLAND AVE.
AUGUSTA, GA 30904

"Excellence Since 1940"

Date: 1/06/2015; Aircraft: N670CD; Type: SR22; S/N: 1196; Hobbs: 2045.2; Total Time: 2045.2

Removed bad fuel boost pump PN: 5217-00-3 SN: 1761 and installed new PN: 5215-00-3 SN: 6314 IAW AMM. Leak check good on fuel pump. Ground run good. Hobbs time: 2045.2 Date: 01/09/15 (6)(14)(11)(CW)

I certify this Airframe has been inspected in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy condition.


A&P 3726266

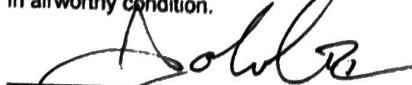
AUGUSTA AVIATION, INC.
DANIEL FIELD (DNL)
1775 HIGHLAND AVE.
AUGUSTA, GA 30904

"Excellence Since 1940"

Date: 2/19/2015; Aircraft: N670CD; Type: SR22; S/N: 1196; Hobbs: 2045.2; Total Time: 2045.2

This logbook entry is to ammend the entry dated 12/31/2014. Removal and replacement of pitch servo motor (PN: 0108-15-P4 SN: 0438-13604) was performed IAW Cirrus Design Maintenance Manual Chapter 22. For further details see WO# A-14-1757. 02/18/2015 (11)

I certify this Airframe has been inspected in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy condition.


A&R 3128961 IA

insaniter before the aircraft may be flown. FAA Form 8130-3 (02-14)

AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL)
1775 HIGHLAND AVE.
AUGUSTA, GA 30904

"Excellence Since 1940"

Date: 7/09/2015; Aircraft: N670CD; Type: SR22; S/N: 1196; Hobbs: 2078.4; Total Time: 2078.4

Placed aircraft on jacks and removed left main tire. Replaced worn tire with new tire P/N 156E66-4. Reinstalled tire; aircraft removed from jacks. (8)(11)(13) (Date-7/9/2015) (Hobbs-2078.4)

I certify this Airframe has been inspected in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

 3747310
A&P

AUGUSTA AVIATION, INC.


DANIEL FIELD (DNL)
1775 HIGHLAND AVE.
AUGUSTA, GA 30904

"Excellence Since 1940"

Date: 12/16/2015; Aircraft: N670CD; Type: SR22; S/N: 1196; Hobbs: 2193.6; Total Time: 2193.6

Removed old current sensor (PN: 14622-001A) and logic module (PN: 14610-002). Installed new current sensor (PN: 14604-002 SN: 0649) and new logic module (PN: 14610-004 REV D SN: 0276). Ground ran aircraft. Ops check good. (7)(8)(11)(6) Hobbs: 2193.6 Date: 12-16-2015

I certify the work performed was in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

 3650710
A&P

AUGUSTA AVIATION, INC.

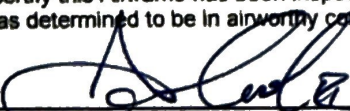
DANIEL FIELD (DNL)
1775 HIGHLAND AVE.
AUGUSTA, GA 30904

"Excellence Since 1940"

Date: 5/05/2016; Aircraft: N670CD; Type: SR22; S/N: 1196; Hobbs: 2200.2; Total Time: 2200.2

Performed Airframe Annual Inspection IAW Cirrus MM Chap 05-20. Removed main landing gear tires and nose wheel. Repacked bearings and reinstalled wheels onto aircraft. Removed wing tips for inspection and reinstalled. Removed ELT and performed G-switch test ops check was good. Lubricated flight controls. Replaced induction air filter with new (P/N-BA-24). Replaced well nuts in landing gear fairings (P/N-50802-001 and 50803-001). Performed ELT IAW FAR 91.207(d). Ops checks were good. AD search and review C/W. No new AD's noted through 2016-08. Replaced landing light plastic lens (PN:17298-001) with new. Mandatory Cirrus SB research and review C/W. All new SB's noted. Performed Cirrus SB 2X-52-08R2 by installed gas strut kit (P/N- 70544-001). Removed Rt MLG tire and flipped outboard tread to inboard side. Reinstalled tire. Removed and replaced rudder - aileron interconnect shock cord with new (P/N- 12983-001). Riggged and adjusted tension IAW 27-20 of maintenance manual. Total time 2200.0 Date 5/05/2016 (11)

I certify this Airframe has been inspected in accordance with the Annual Inspection, FARs and applicable manufacturer specifications and was determined to be in airworthy condition.


IA 3428961

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6101 Burton Station Rd. Norfolk, Va.
23502 (757) 857-3413

Aircraft #	670CD
Make	CIRRUS
Model	SR22
S/N	1196

Landings	NA
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WO#	M6487
Total Time	NA
Hobbs	NA
Date	5/6/2016

1 RETREIVED AIRCRAFT FROM TAXI WAY AFTER FLAT NOSE TIRE DISCOVERED ON LANDING ROLL OUT. JACKED AIRCRAFT, REMOVED DISASSEMBLED AND INSPECTION NLG WHEEL FOR DEFECTS. NO DEFECTS NOTED. CLEANED AND LUBRICATED BEARINGS. DISCARDED WORN TIRE AND TUBE P/N 072-312-0 S/N 0143S00093 AND INSTALLED NEW TIRE P/N 505C66-5 S/N 52762056 AND TUBE P/N 092-308-0 AS REQUIRED IAW CIRRUS SR22 MM 32-40 REV B6 DATED 1-1-2016. BALANCED TIRE AND REINSTALL ON AIRCRAFT. INFLATED WITH DRY NITROGEN AND LEAK CHECKED. NO LEAKS NOTED. REINSTALLED NLG FAIRING.

The maintenance operations described above were performed and inspected in accordance with the applicable rules of 14CFR part 43, and with respect to the work performed, this aircraft is approved for return to service.

Signed WILLIAM HURLEY Date 5/6/2016 A&P AP3817321

SIGNATURE TECHNICAL
Aircraft Maintenance
A SBA Aviation company

330 Aviation Way
Frederick, MD 21701
301-662-8156
CRS LC1R291K

Date: 1/03/2017, Aircraft: N670CD; Hobbs: 2239 50
Shop Order # S05-16-62973. Closed 12/27/2016
Removed number one alternator p/n 646843 s/n 005JA135 and installed alternator same p/n s/n 002FA056 overhauled by Quality Aircraft Accessories Inc on their work order number 021865. Installed new field control module p/n 29435-002 Rev B s/n 3551. Serviced and charged battery. Post maintenance ground run satisfactory.

C. John Coladice for Signature Technical CRS LC1R291K

AUGUSTA AVIATION, INC.
DANIEL FIELD (DNL)
1775 HIGHLAND AVE.
AUGUSTA, GA 30904

"Excellence Since 1940"

Date: 6/01/2017; Aircraft: N670CD; Type: SR22; S/N: 1196; Hobbs: 2254.6; Total Time: 2254.6

Performed Annual Airframe Inspection IAW Cirrus SR22 Inspection Checklist. All defects noted. Jacked airplane, lubed wheel bearings. Performed lube on all required areas. Complied with ELT inspection and ops check due IAW FAR 91.207(d). No defects noted at this time. Battery expires July 2021. C/W AD search and review through 2017-10. Changed line cutters with new PN: 25347-002. SN: 11119 and SN: 11011. Work done IAW Cirrus SR22 CMM 95-01-01. Purged stall warning system, found debris in system, removed debris. Ops check good on stall warning horn. Cleaned corrosion spot on rudder, primed and painted with touch up kit PN: U00150-10CC. Replaced adel around electrical harness on engine with new PN: MS21919-DG8. Changed nose strut bumper with new PN: 13703-001. New bumper came with required washers. Work done IAW Cirrus SR22 AMM 32-20. Changed out 6 new Nose Gear pucks PN: 13386-001. Work done IAW Cirrus SR22 AMM 32-20. Changed carpet trim in cargo compartment with 3 new wellnuts PN. 50763-0021. Reinstalled RH side engine baffle after shop repair using same thickness and type metal. Changed CAPS handle safety pin with new PN: 25322-001. Reglued top engine cowl seal. Replaced detenorated grommet on rear engine baffling for throttle cable with new PN: MS38549-16. Applied standoff ties to Fuel Pump Inlet line and Mixture Control Cable as required. Retorqued engine mount IAW Cirrus SR22 AMM 71-20. Replaced grease seal rings (PN: 153-004009 x8) on both main wheel assemblies. Changed nutplate clip on LH wheel fairing with new PN: 13443-101. Changed RH main tire with new PN: 156E66-4, installed new tube PN. 097-500-0 in new tire. Changed battery #2 with 2 new batteries PN: 50979-001. Batteries are due next May 2019. Work done IAW Cirrus SR22 AMM chapter 24. Removed annunciator panel (PN: 15260-003 Rev C SN: 1007) from aircraft. Installed new annunciator panel (PN: 15260-003 Rev D SN: 4015) IAW Cirrus Sr22 WM 34-40-03. Initial ops check good on ground run.

I certify this Airframe has been inspected in accordance with the Phase Inspection, FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

A&P 3296973 Brian Fry

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AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL)
1775 HIGHLAND AVE.
AUGUSTA, GA 30904

"Excellence Since 1940"

Date: 6/01/2017; Aircraft: N670CD; Type: SR22; S/N: 1196; Hobbs: 2254.6; Total Time: 2254.6

Installed 2 new CAPS cover decals PN: 12430-008, and 2 new NO STEP placards PN: 12433-001 as required.

I certify the work performed was in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

3726266
A&P




Midwest Aircraft Refinishing
11038 Hwy 37 Bld A Box 8
Hibbing, MN 55746 (218)404-0314

Cirrus Design Corp SR22 21 May 2018
N670CD/N727PW 22-1196 Hobbs- Fit-
Airframe Entry

Removed and disassembled all flight controls, cabin doors, baggage door, wheel fairings, wing root and horizontal fairings, access panels, cowling, entry steps and handles, wing tips, antennas, and flap hinge fairings in preparation for paint work. Prepped and painted aircraft and associated parts IAW SR22 AMM 51-20. SW Skyscapes paint codes as follows: Snow White- CM0850102, Agate Gray- SGM200002. Replaced all required markings and displayed new NH (N727PW) on aircraft. Balanced all primary flight controls and all are within limits. Re-assembled aircraft IAW SR22 AMM. Replaced all leather upholstery with approved materials IAW SR22 AMM CH 25-10. Replaced all floor covering with approved materials IAW SR22 AMM CH 25-10. Replaced front seat belts assemblies with new P/N 20901-003 and 201901-004 IAW SR22 AMM CH 25-10. Replaced center arm rest back shell P/N 12222-004. Replaced radio surround with P/N 18512-003.

Ross W. Robillard

A&P # 3353760

Signature



TNT Airworks, LLC
11038 HWY 37
Suite 4, Hanger D
Hibbing, MN 55746
(218) 263-4238

Airframe Log
N727PW
05-23-2018

Hobbs: 2405.3
TTAF: 2405.3
TSMOE: 0.0
TTE: 2405.3
TSMOP: 629.4
TTP: 2405.3

Complied with A.D. 93-05-06 ACS Ignition Switch per para. (e) and ACS Service Bulletin SB92-01, removed and replaced ELT battery pack, inspected E.L.T. in accordance with FAR 91.207 (d) and manufacturers instructions, ELT battery due date is: JUNE 2025, replaced induction air element, removed fuel strainer screen, inspected, cleaned and installed, removed all wheel bearings, cleaned, inspected, greased and installed, removed and replaced nose landing gear-to-engine mount attach bolts, part number NAS6608-10D, flanged bushings, part number NAS77-10-013, and spacers, part number 13705-001, replaced induction filter end cap, part number 111-7, removed existing engine and sent out for overhaul. Installed newly overhauled engine, TCM IO-550N, serial number 917437, removed and replaced all flexible fuel lines as needed, removed both exhaust mufflers, sent out for overhaul and installed, installed new engine mount rubbers, part number 96301-01, engine run-up and adjusted per Continental Motors Manual MO, operational and leak checked satisfactory.

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

Thomas D. Carlson 3026196 A & P
Thomas D. Carlson 3026196 A & P IA

Mach 1 Aircraft maintenance, Inc


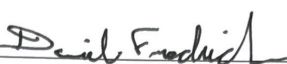
N727PW S/N 1196 Hobbs: 2433.8

7-14-18

1. Bleed brakes per AMM 32-42 and serviced brake res per AMM 12-10
2. Replaced the left push to talk switch with a new unit. Ops checked good. P/N 50339-001 per AMM 23-50

I certify the above maintenance/inspection was performed IAW current Federal Aviation Regulations. All inspections were performed IAW FAR 91.409(f)(3) and the aircraft/component identified above are in airworthy condition and is returned to service.

WO# 18-1644 *Michael Thomas* AIP/ZA 3136262


DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
	MAKE: Cirrus Design Corp MODEL: Sr22 S/N: 1196 REG. NO: N727PW WORK ORDER 4416-08-2018		Classic Aviation, Inc. 501 W 15th St Pella, IA 50219 Phone: 641-628-9393
	Airframe Entries		DATE: 8/13/2018 A/C TSN: 2463.9 HOBBS: 2463.9
	(4) Installed new CHT #2 connectors. Operational check satisfactory.		
DATE: 8/13/2018	SIGNED: 		Work Order: 4416-08-2018
	Daniel Fredrickson, A&P. 3692229		Printed by EBis 3 (datcomedia.com)

N727PW CIRRUS SR22 S/N: 1196 TT: 2484.5 HM: 2484.5 W/O: 20180095 DATE: 08/28/2018

1. Changed R/H brake pads, flushed brake system fluid, replaced piston orings, serviced brake system, Performed break-in procedure.
2. Removed Both MLG wheels and NLG wheel to clean mud out of rims, removed, cleaned, and re-packed all wheel bearings, Inspected wheels, MLG, NLG, and Brake assemblies Re-installed wheels and fairings on aircraft.

THIS MAINTENANCE WAS PERFORMED I/AW THE INSTRUCTIONS AND PROCEDURES FOR UNIT SELECTED BY THE OWNER OR OPERATOR UNDER THE PROVISIONS OF FAR 91.409 AND 43 APPENDIX D, THE CIRRUS SR22 AMM, REVISION B7, DATED SEPTEMBER 19, 2017. WITH RESPECT TO THE WORK PERFORMED, THIS AIRFRAME IS APPROVED FOR RETURN TO SERVICE FOR DISCREPANT ITEMS #1 THROUGH #2. DETAILS ON FILE UNDER W/O: 20180095.

TIDAL AVIATION
(713) 589-4510


Anthony W Rodgers A&P 4022219

 **CIRRUS PARTNER PLATINUM**

Model: SR22
S/N: 1196
Reg. No: N727PW



Date: 10/11/18
Hobbs: 2512.7

Airframe

Maintenance Accomplished:

-Removed pitch trim motor (p/n: M317M157 s/n: 0438M) and replaced with customer supplied pitch trim motor (p/n: M317M157 s/n: 0545M), ops check good, ref AMM 27-30.

The components identified above have been inspected and repaired in accordance with the current Federal Aviation Regulations and are approved for return to service only with respect to the work performed. Pertinent details of the work performed are on file at this repair station under Work Order #JWN1831

Signed: 
Corporate Flight Management, Inc. Certified Repair Station FJTR920D Form CFM 007

Model: SR22
S/N: 1196
Reg. No: N727PW



Date: 10/10/18
Hobbs: 2512.7

I certify that the altimeters

#1 ALTIMETER	P/N	S/N
Avidyne EX5000	700-00006-000	20020437
SBY-ALTIMETER	P/N	S/N
United Instruments	5934D-3 A 259G	441829

has been tested, inspected and found to comply with Appendix E, paragraph B of FAR 43. The altimeters were tested to a maximum altitude of 18,000 feet

I certify that the ATC transponder

#1 TRANSPONDER	P/N	S/N
Garmin G1X327	011-00490-00	83718462

has been tested and found to comply with Appendix F of FAR 43. The altitude reporting correspondence checks required have been performed and meet the criteria outlined in FAR, part 43 Appendix E.


I certify that the aircraft static system was tested and inspected and found to comply with Appendix E of FAR 43.


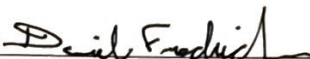
The aircraft identified above was inspected and repaired in accordance with current Federal Aviation Regulations and is approved for return to service only with respect to the work performed. Pertinent details of the work performed are on file at this repair station under Work Order No JWN1831

Signed: 
For Corporate Flight Management, Inc. Certified Repair Station FJTR920D Form CFM 007

Calibration Test		
Altitude (ft)	Tolerance ± (ft)	Indicated (ft)
-1,000	20	-1010
0	20	0
500	20	500
1,000	20	1000
1,500	25	1500
2,000	30	1995
3,000	30	2995
4,000	35	3995
6,000	40	5995
8,000	60	7985
10,000	80	9975
12,000	90	11960
14,000	100	13050
16,000	110	15040
18,000	120	17045
20,000	130	---
22,000	140	---
25,000	155	---
30,000	180	---
35,000	205	---
40,000	230	---
45,000	255	---
50,000	280	---

N#: N727PW
Position: Standby
S/N: 441829
Date: 10/10/18
W.P. #: JWN1831



DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
	MAKE Cirrus Design Corp MODEL Sr22 S/N 1196 REG NO N727PW WORK ORDER 4416-08-2018		Classic Aviation, Inc. 501 W 15th St Pella IA 50219 Phone 641-628-9393
	Airframe Entries (4) Installed new CHT #2 connectors. Operational check satisfactory.		DATE 8/13/2018 A/C TSN 2463 9 HOBBS 2463 9
DATE: 8/13/2018	SIGNED 		Work Order 4416-08-2018
	Daniel Fredrickson, A&P 3692229		Printed by EBis 3 (datcomedia.com)

N727PW CIRRUS SR22 S/N: 1196 TT: 2484.5 HM: 2484.5 W/O: 20180095 DATE: 08/28/2018

1. Changed R/H brake pads, flushed brake system fluid, replaced piston rings, serviced brake system, Performed break-in procedure.
2. Removed Both MLG wheels and NLG wheel to clean mud out of rims, removed, cleaned, and re-packed all wheel bearings, Inspected wheels, MLG, NLG, and Brake assemblies Re-installed wheels and fairings on aircraft.

THIS MAINTENANCE WAS PERFORMED I/AW THE INSTRUCTIONS AND PROCEDURES FOR UNIT SELECTED BY THE OWNER OR OPERATOR UNDER THE PROVISIONS OF FAR 91.409 AND 43 APPENDIX D. THE CIRRUS SR22 AMM, REVISION B7, DATED SEPTEMBER 19, 2017. WITH RESPECT TO THE WORK PERFORMED, THIS AIRFRAME IS APPROVED FOR RETURN TO SERVICE FOR DISCREPANT ITEMS #1 THROUGH #2. DETAILS ON FILE UNDER W/O: 20180095.

TIDAL AVIATION
(713) 589-4510


Anthony W Rodgers A&P 4022219

 **CIRRUS PARTNER**
PLATINUM

Model: SR22
S/N: 1196
Reg. No: N727PW

 **CONTOUR AVIATION**
693 Fitzhugh Blvd.
Smyrna, TN 37167
615 534 4600

Date: 10/11/18
Hobbs: 2512 7

Airframe

Maintenance Accomplished:
-Removed pitch trim motor (p/n M317M157 s/n 0438M) and replaced with customer supplied pitch trim motor (p/n M317M157 s/n 0545M). ops check good, ref AMM 27-30.

The components identified above have been inspected and repaired in accordance with the current Federal Aviation Regulations and are approved for return to service with only with respect to the work performed. Pertinent details of the work performed are on file at this repair station under Work Order #JWN1831

Signed 
Corporate Flight Management, Inc. Certified Repair Station FJTR920D Form CFM 007

Model: SR22
S/N: 1196
Reg. No: N727PW

 **CONTOUR AVIATION**
693 Fitzhugh Blvd.
Smyrna, TN 37167
615 534 4600

Date: 10/10/18
Hobbs: 2512 7

I Certify that the altimeters

#1 ALTIMETER Avidyne EX5000	P/N 700-00006-000	S/N 20020437
SBY-ALTIMETER United Instruments	P/N 5934D-3 A 259G	S/N 441829

have been tested inspected and found to comply with Appendix E, paragraph B of FAR 43 The altimeters were tested to a maximum altitude of 18,000 feet

I certify that the ATC transponder

#1 TRANSPONDER Garmin GTX327	P/N 011-00490-00	S/N 83718462
---------------------------------	---------------------	-----------------

has been tested and found to comply with Appendix F of FAR 43 The altitude reporting correspondence checks required have been performed and meet the criteria outlined in FAR, part 43 Appendix E

I certify that the aircraft static system was tested and inspected and found to comply with Appendix E of FAR 43

The aircraft identified above was inspected and repaired in accordance with current Federal Aviation Regulations and is approved for return to service only with respect to the work performed. Pertinent details of the work performed are on file at this repair station under Work Order No JWN1831

Signed 
For Corporate Flight Management, Inc. Certified Repair Station FJTR920D Form CFM 007

Calibration Test

Altitude (ft)	Tolerance ± (ft)	Indicated (ft)
-1,000	20	-1010
0	20	0
500	20	500
1,000	20	1000
1,500	25	1500
2,000	30	1995
3,000	30	3000
4,000	35	3995
6,000	40	5995
8,000	60	7985
10,000	80	9975
12,000	90	11960
14,000	100	13050
16,000	110	15040
18,000	120	17045
20,000	130	---
22,000	140	---
25,000	155	---
30,000	180	---
35,000	205	---
40,000	230	---
45,000	255	---
50,000	280	---

N#: N727PW


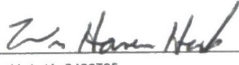



Position: Standby

S/N: 441829

Date: 10/10/18

W.P. #: JWN1831



DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	<p>MAKE Cirrus Design Corp MODEL Sr22 S/N 1196 REG NO N727PW WORK ORDER 4634-12-2018</p>		<p>Classic Aviation, Inc. DATE 12/14/2018 501 W 15th St A/C TSN 2558 6 Pella, IA 50219 HOBBS 2558 6 Phone 641-628-9393</p> <p>Airframe Entries (1) Removed pitch trim motor assembly Installed new pitch trim motor assembly P/N 14832-003 Operational check satisfactory (2) Serviced tires to correct pressures with nitrogen (4) Serviced brake fluid reservoir with 5606 hydraulic fluid to a serviceable level (5) Installed new outboard bolt P/N AN4-4A on left main landing gear fairing (7) Check connection at the MFD OAT probe and found to be loose Tightened up the OAT probe connection as required (8) Installed new #6 EGT sensor P/N 14554-001 Performed operational check of sensor and found to be working properly (9) Installed new EGT #5 P/N 14554-001 Operational check satisfactory (10) Resealed right brake caliper with new o-rings (2) P/N M83461/1-222 Installed new temperature labels on caliper, P/N 51698-001 blue, and P/N 51698-003 yellow Bled brake system with 5606 hydraulic fluid as needed (11) Installed new brake pads (4) P/N 066-10500 with new brake rivets (8) P/N 105-00200 on the left brake assembly Condition new brake pads during aircraft run up</p>
DATE 12/14/2018	SIGNED 		Work Order 4634-12-2018 Printed by EBis 3 (datcomedia.com)
	<p>MAKE Cirrus Design Corp MODEL Sr22 S/N 1196 REG NO N727PW WORK ORDER 4699-02-2019</p>		<p>Classic Aviation, Inc. DATE 2/1/2019 501 W 15th St A/C TSN 2567 Pella, IA 50219 HOBBS 2567 Phone 641-628-9393</p> <p>Airframe Entries (1) Removed Avidyne PFD P/N 700-00006-000 S/N 20020437 and installed Avidyne PFD P/N- 700-00006-000 S/N- D1346 after repair by Extant Aerospace, reference their W/O # 7011-13272RS dated 05/21/2018 Setup PFD in accordance with Cirrus SR22 Maintenance Manual Chapter 31-60 Performed Mag calibration Performed operational check of PFD and found to be working properly Removed Stec 55X Autopilot P/N 01192-34-61T-30 S/N 0451-7678 Installed new Avidyne DFC90 Autopilot P/N 700-00170-000 S/N- M183336014 in accordance with STC # SA00296B0 and Installation Document # 900-00195-000 Rev 03 The installation reuses the Stec 55x tray, connectors, wiring, and circuit breaker The DFC90 autopilot is interfaced to the Avidyne PFD Placed Instructions for Continued Airworthiness Document # AVDFC-030 Rev 04 in aircraft records Placed Approved Flight Manual Supplement Document # 600-00249-000 Rev 03 in the airplanes POH. The current load analysis was found to be less or equal than the removed equipment. FAA form 337 filed this date Weight and Balance was updated to reflect these changes.</p>
DATE 2/1/2019	SIGNED 		Work Order 4699-02-2019 Printed by EBis 3 (datcomedia.com)
	<p>3-7-19 N727PW Hobbs:2581.1 TTIS:2581.1 SR-22 S/N:1196 On this date: Removed propeller due to blade grease leakage and sent for repairs @ International Propeller Service (see attached 8130 work performed). Reinstalled using new mounting hardware and torqued to manufacturers recommendations. All Prop operations check "good" and no leaks noted. All work done I/A/W Hartzell service manual and reference AC.43 App. D. Clifford Baker 3438767 IA/AP </p>		

SUB-TOTAL this page
TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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MAKE Cirrus Design Corp
MODEL Sr22
S/N 1196
REG NO N727PW
WORK ORDER
4786-04-2019



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

DATE 4/8/2019
A/C TSN 2588
HOBBBS 2588

Airframe Entries

(1) Annual inspection. Inspected aircraft in accordance with Cirrus A M M checklist chap 5-20 and performed operational inspection IAW chap 5-30 Checked all controls and cables Cleaned and greased all wheel bearings, checked brakes. Cleaned fuel strainer and reinstalled with new seals Serviced and top charged main battery Inspected intake and exhaust systems Installed new induction air filter P/N- BA-24. Pressure checked cabin heat muffler with no defects noted Checked all applicable AD's and updated list in aircraft records ... (5) Inspected and tested the ARTEX model#ME406, in accordance with FAR 91.207(d), and found it to be operating properly (battery due for replacement June 2025).... (6) Installed new TKS filter P/N 26115-101, using (2) new sealing Rings P/N 15164-092. Ran system to check for leaks with none noted at this time.... (7) Installed new ELT remote switch battery P/N- 28L. Due for next replacement 04/30/2023 ... (8) Installed (2) new o-rings P/N M83461/1-222, in Left Brake caliper Installed (1) new P/N 51698-001 Blue temperature label, and (1) P/N 51698-003 Yellow temperature label Bled brakes as needed with 5606 hydraulic fluid ... (9) Installed new rudder-aileron interconnect shock cord P/N 12983-001 Rigged cord to obtain 5 degree aileron trailing edge down travel per Cirrus SR22 Maintenance Manual 27-20 page 34.... (10) Installed (2) new P/N 50979-001 Battery #2 Performed operational check and found system to be operating properly ... (11) Rotated both Left and Right Main Landing Gear Tires to help preserve tire tread life ... (12) Installed (1) new P/N 17205-001 wheel faring bracket on Left main landing gear assembly, and (1) new P/N 17205-002 wheel faring bracket on Right main landing gear assembly ... (13) Removed incorrect hardware from Engine forward middle Baffle.... (14) Installed new Alternator #2 Current Sensor P/N- 14604-002. Performed operational check and found to be operating properly ... (15) Removed old spindle cup Installed new spindle cup P/N 18110-001 using paste adhesive P/N 50195-001 in accordance with Cirrus SR22 Maintenance Manual 32-20. Removed old and installed new bearings in front fork assembly: flanged bearing P/N 50543-001 and bearing P/N 50544-001. Installed nose gear fork assembly using new thrust washer P/N 50545-001, (4) Belleville spring washers P/N- 50750-101, castellated nut P/N MS17825-8, washer P/N AN970-8, washer P/N NAS1149F0863P, and cotter pin P/N MS24665-355 Set tension on nose landing gear fork in accordance with Cirrus Maintenance Manual 32-20.... (16) Installed new CHT Sensor P/N 14880-001, in #3 cylinder head Performed operational check and found sensor to be operating properly.... (17) Tested roll trim motor startup voltage and found to be within limits ... (19) Installed new P/N 13549-002 Upper Puck Pan Assembly in accordance with the CIRRUS Aircraft Maintenance Manual.

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

DATE: 4/8/2019

SIGNED: *Shane Vande Voort*
Shane Vande Voort IA 3362480

Work Order: 4786-04-2019

Printed by EBIS 3 (datcomedia.com)

MAKE Cirrus Design Corp
MODEL Sr22
S/N 1196
REG NO N727PW
WORK ORDER
4859-06-2019



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

DATE 6/6/2019
A/C TSN 2646 3
HOBBBS 2646 3

Airframe Entries

(1) Removed old transponder antenna. Installed new transponder antenna P/N- 12739-001.

DATE: 6/6/2019

SIGNED: *Wm. Haven Hick*
Wm. Haven Hick, IA 3428785

Work Order: 4859-06-2019

Printed by EBIS 3 (datcomedia.com)

MAKE Cirrus Design Corp
MODEL Sr22
S/N 1196
REG NO N727PW
WORK ORDER
5183-12-2019



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

DATE 12/31/2019
A/C TSN 2736 4
HOBBBS 2736 4

Airframe Entries

(1) The following work was done in accordance with Garmin AML/STC SA01714WI, Garmin GTX STC Installation Manual 190-00734-10 Rev. 12, the applicable aircraft maintenance manual, and criteria contained within AC 43.13-1B chapter 11 paragraphs 11-66, 11-76, 11-77, 11-85, 11-89, 11-115, 11-116, 11-135, 11-136, 11-138, 11-158, 11-167, 11-186, and 11-187. Removed Garmin GTX327 transponder (S/N 83718462) Installed Garmin GTX345 Transponder P/N 011-03302-00 (S/N 3EG032129) using kit P/N 010-01216-01 in the radio stack in place of the removed GTX327. The GTX is protected by a 3-amp circuit breaker labeled "Encoder/Transponder". Installed new TransCal Encoder P/N SSD120-30N-RS232 (S/N SRN26914). Fabricated and installed new RG-400 cabling from GTX 345 to the transponder antenna. The GTX345 is interfaced to the #1 and #2 GNS430W's for ADSB position, ADSB weather display, and ADSB/active traffic display. The GTX345 is interfaced to the L3 Skywatch traffic processor for active traffic input. Completed configuration and ground checks as required FAA Approved Garmin GTX Flight Manual Supplement 190-00734-15 Rev. 4 dated 09-09-2019 was placed in the aircraft POH and is required equipment with this installation. FAA Approved Garmin GTX Equipment List 005-00734-05 Rev. 18 dated 10-23-2019 was placed with the aircraft log books and is required equipment with this installation. FAA Approved Garmin GTX Instructions for Continued Airworthiness 190-00734-11 Rev. 7 dated 09/31/2019 was placed with the aircraft log books and is required equipment with this installation. Master drawing list 005-00734-04 Rev. 15 dated 10-23-2019 was placed with aircraft log books and is required. Performed electrical load analysis this date. Weight and balance updated this date to reflect changes. FAA form 337 filed this date. FAR 91 413 checks completed under W/O #5200-12-2019.... (2) Interfaced DFC90 autopilot to flap system for flap position sensing capability.

DATE: 12/31/2019

SIGNED: *Alex Ritter*
Alex Ritter, A&P 3729474

Work Order: 5183-12-2019

Printed by EBIS 3 (com)

DATE

TOTAL TIME IN SERVICE

TACH OR RECORDING METER TIME

DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

ORLANDO AIRCRAFT SERVICES 601 HUMPHRIES AVE. ORLANDO EXECUTIVE AIRPORT ORLANDO, FL
LOG ID# 11082 12-February-2020 WO# 119627 HOBBS 2759.1
N727PW S/N 1196 CIRRUS SR22

INSTALLED NEW GILL BATTERY G-243 SERIAL NO. G03046547. INSTALLED OVERHAULED ALTERNATOR PART NO. 646843 SERIAL NO. A517031. SEE FORM 8130-3 FROM QUALITY AIRCRAFT ACCESSORIES INC. CRS QYIR334Y WORK ORDER # 057631 DATED NOV. 1, 2019. RAN ENGINE OPERATIONAL TEST WAS GOOD.

Signature of Michael B. Cooper dated 02/12/2020
AP 3794867 MICHAEL B. COOPER

AIR SERVICES, INC.
400 REGIONAL AIRPORT RD
CARROLLTON, GA. 30117
FAA REPAIR STATION Z4AR547Y

PHO: (770) 836-9002
FAX (770) 836-6999

Airframe Log Book Entry
N727PW

03/12/2020
Hobbs: 2777.7

Removed #1 Alternator P/N 646843 S/N A517031 and installed an Overhauled P/N 646843 S/N 003BA084 - ops check good. Replaced #2 Batteries with New P/N 50979-001 - ops check good. I certify that this Aircraft has been repaired and inspected in accordance with current Federal Aviation Administration regulations and is approved for return to service. Detail on file under WO #6646.

Repair Station NO. Z4AR547Y
Matthew L. Martin

Signature of Matthew L. Martin

MAKE: Cirrus Design Corp
MODEL Sr22
S/N 1196
REG NO N727PW
WORK ORDER.
5342-04-2020



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

DATE 5/6/2020
A/C TSN 2792 6
HOBBS 2792 6

Airframe Entries

(1) Annual Inspection. Inspected aircraft in accordance with Cirrus A.M.M. checklist chap 5-20 and performed operational inspection IAW chap 5-30. Checked all controls and cables. Cleaned and greased all wheel bearings, checked brakes. Cleaned fuel strainer and reinstalled with new seals. Serviced and top charged main battery. Inspected intake and exhaust systems. Installed new induction air filter P/N- BA-24. Pressure checked cabin heat muffler with no defects noted. Checked all applicable AD's and updated list in aircraft records.... (5) Inspected and tested the ARTEX model#ME406, in accordance with FAR 91 207(d), and found it to be operating properly. (battery due for replacement June 2025).... (6) Installed New Heat Control lever P/N 50029-001 .. (7) Installed fuel cap overhaul kit P/N 300-CIRRUS on right fuel cap. Operation and leak check satisfactory.... (9) Touched up paint on left leading edge TKS upper edge seal area as needed.... (11) Installed new CHT probes on Cyl# 4 & 6 P/N: 14880-001 and installed CHT connector kit P/N AR2002-101 on Cyl # 3, 4 & 6 CHT probes. Performed operational check, no issues found at this time.... (13) Switched Alt 2 current sensor to ALT1 position and installed new Alt 2 current sensor P/N: 14604-002 Performed operational check and found Both Alt 1 and Alt 2 current sensors to be operating properly.... (14) Installed New Pilots Seat overhead map light P/N 37364-001. performed operational check and found to be operating properly.... (16) Installed new brake linings (P/N 066-10500) on the right main gear brake assembly with new rivets (P/N 105-00200). Conditioned linings as required, operational check good.... (17) Resealed right main gear brake caliper. Installed new brake o-rings (P/N M83461/1-222). Installed new yellow (P/N 51698-003) and blue (P/N 51698-001) temperature indicators and bled brakes with new 5606 brake fluid as needed.... (18) Installed New Pilots Aileron trim Piacard P/N: 12391-002.... (19) Installed new Right rear (white) nav light P/N: 34-0428070-64 Performed operational check and found to be operating properly.... (21) Installed New starter o-ring P/N: AS3578-038 performed leak check, no leaks found at this time.... (22) Installed 2 new Adel clamps on left side engine mount to CHT/EGT cables P/N: (1) MS21919WVG-18, (1) MS21919WVG-8... (24) Installed new propeller governor cable P/N- 14064-102, performed operational check and found to be operating properly.... (25) Removed sealant from upper rear window. Installed new sealant P/N- CS3204-1-2-6oz around upper rear window. Removed stains from headliner with mild detergent.... (26) Installed New Cyl#5 Exhaust Header P/N. 15070-003 and installed new alternate air support tube P/N: 18293-001 on Cyl #5 exhaust manifold .. (28) Repaired top cowling forward flange and left screw area with a patch using fiberglass (P/N 7781/F16), PTM&W resin (P/N PR2032), and PTM&W hardener (P/N PH3660).... (29) Installed New EGT Probe P/N 14554-001 on Cyl#1 and replaced Connectors on Cyl #4 using EGT connector Kit P/N. AR2002-101.... (30) Installed new circuit breaker P/N- 7277-2-10 in PFD #1 position. Performed operational check and found to be operating properly.

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

DATE: 5/6/2020

SIGNED: Signature of Shane Van de Voort
Shane Van de Voort, IA. 3362480

Work Order: 5342-04-2020

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