

THE **adlog**

**AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM**

**AIRFRAME
MAINTENANCE
RECORDS**



AIRFRAME MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. 313 SR

Aircraft Mfg. CIRRUS Model SR22 Serial No. 1978

Engine Mfg. Teledyne Continental Model IO 550 N 42B Serial No. 689730

Engine Mfg. _____ Model _____ Serial No. _____

Propeller Mfg. Hartzell Model PHC-J34F-1RF Serial No. FR 4694B

Hub Design No. _____ Hub Serial No. _____

Blade Design No. F7693DFB Blade Serial No's. K 37694

K 37697

K 37546

Propeller Mfg. _____ Model _____ Serial No. _____

Hub Design No. _____ Hub Serial No. _____

Blade Design No. _____ Blade Serial No's. _____

(All applicable information must be filled in)



AEROTECH PUBLICATIONS INC.

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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
			TOTAL brought forward from previous page

Page No. _____



Airframe Log Entry

Reg. # N313SR Date: 4/29/08 Work Order: VXWTA
 Make: CIRRUS Model: SR22 S/N: 1978
 TAT: _____ Landings: _____

24 Month certification of the #1 and standby static pressure system and the transponder system:

The ADC and standby altimeter static pressure system tests and inspections and automatic pressure altitude reporting system required by Title 14 CFR Part 91.411, and the ATC Transponder test and inspection required by Title 14 CFR Part 91.413 have been performed and found to comply with Title 14 CFR Part 43, Appendices E and F.

The ADC (P/N-700-00006-000 S/N- 20006196) and standby Altimeter (P/N- 5934D-3 S/N- 462099) was tested to 20,000 feet on 04/29/08.

The transponder (P/N- 011-00490-00 S/N- 83724039) and Data Correspondence was tested to 20,000 feet on 04/29/08

The static pressure systems was tested and inspected on 4/29/08

The above described repair or maintenance is certified airworthy and approved for return to service. A detailed record is on file under Work Order #

Signed: *[Signature]* DUNCAN
QI 143
 Duncan Aviation CRS#JGV3194F Phone: 914-686-8294

Altimeter Scale Correction Card

Standard Altitude Feet	Altimeter Reading
-1,000	- 20
0	- 20
500	- 10
1,000	- 10
1,500	5
2,000	5
3,000	10
4,000	25
6,000	40
8,000	60
10,000	60
12,000	60
14,000	60

Serial # 462099
 Part # 5934D-3

Standard Altitude Feet	Altimeter Reading
16,000	- 50
18,000	- 30
20,000	- 0 -
22,000	
25,000	
30,000	
35,000	
40,000	
45,000	
50,000	
51,000	
53,000	

X



Date APRIL 29, 2008
 Tested By *[Signature]*

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DATE: 5-19-08
INV. 3879

N313SR
AIRFRAME

MODEL:SR-22
HOBBS:431.4FLT.320.9

1. RTAILERON GAP SEAL DELAMINATED
2. CLEANED SURFACE AREA, AND APPLY NEW DOUBLE SIDED TAPE. P/N 50640-045U

RIAZ BAKSH A/P 3035642



DATE: 07-07-08
INV.4054

N313SR
AIRFRAME

MODEL:SR-22
HOBBS:451.9 FLT. 335.1

1. RIGHT BRAKE CALIPER TEMP INDICATOR BLACK.
2. REMOVE,INSP.BRAKE CALIPER AND LININGS,CHECKS AIRWORTHY.
3. REPLACED "O" RINGS P/N-M83461/1-222.
4. SERVICED,BLED BRAKE SYSTEM,OPERATIONAL TEST AIRWORTHY.

GREGORY COLLADO 390693



DATE: 07-08-08
INV.4057

N313SR
AIRFRAME


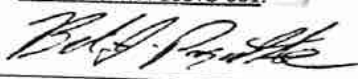

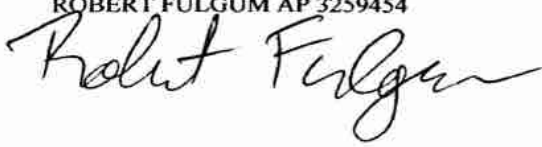


MODEL:SR-22
HOBBS:451.9 FLT.335.1

1. REMOVED AND REPLACED RIGHT MAIN FAIRING UPPER ATTACH BRACKET P/N 13522-001. DUE TO CRACK
2. INSTALLED NEW FAIRING TIRE SERVICING PLUG

GREGORY COLLADO 3190693

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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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DATE: 7-28-08 INV.4077		N313SR AIRFRAME	MODEL:SR-22 HOBBS: 463.5 FLT: 344.1 6
1. PERFORMED TAIL STRIKE INSPECTION I/A/W MMM. FOUND NO DAMAGE.			
2. REPLACED AFT TIE DOWN BUMPER <u>CIRRUS P/N 16678-001</u> .			
BERNARD PAQUETTE AP 44500371A 			
			
DATE: 09-02-08 INV # 4217		AIRFRAME N313SR	HOBBS: 470.1 FLT: 349.2 MODEL: SR-22
1. TAIL BUMPER SHEARED OFF			
2. BOLT REMOVED, OLD GLUE REMOVED, AREA CLEANED			
3. REINSTALLED WITH <u>P/N 16678-001</u>			
4. CONTROL SURFACES INSPECTED FOR AIR WORTHINESS			
ROBERT FULGUM AP 3259454			
			
			
DATE: 9-10-08 INV: 4067		N313SR AIRFRAME	MODEL:SR-22 HOBBS:473.1 FLT: 351.2
1. RIGHT BRAKE CALIPER TEMP INDICATOR BLACK.			
2. REMOVE, INSP. BRAKE CALIPER AND LININGS, CHECKS AIRWORTHY.			
3. REPLACED "O" RINGS P/N-101-34500 PER FSC-0037 INSTRUCTIONS, REPLACEMENT OF RINGS DUE TO OVERHEAT CONDITION.			
4. SERVICED, BLED BRAKE SYSTEM, OPERATIONAL TEST AIRWORTHY.			
5. REMOVED AND REPLACED RIGHT HAND TAIL "G" AND "T" DECALS WITH NEW PN: <u>12343-433-LOGO-RH</u> .			
MICHAEL PUGNI AP 116583097 			
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DATE: 5-29-08
INV: 3779

AIRFRAME
N313SR

HOBBS: 439.3 FLT: 327.2
MODEL: SR-22

1. LEFT AND RIGHT ENTRY STEPS CORRODED.
2. REMOVED AND REPLACED LEFT AND RIGHT ENTRY STEPS. L/H P/N 10689-007, R/H P/N 10689-008

RIAZ BAKSH A/P 3035642



DATE: 10-3-08
INV: 4298

AIRFRAME
N313SR

HOBBS: 473.1 FLT: 351.2
MODEL: SR-22

1. OPERATOR REPORTS UPPER RIGHT HAND DOOR HINGE LEAKING.
2. REMOVED OLD SEALANT, APPLIED NEW SEALANT TO HINGE AND HARDWARE.
3. AIRCRAFT RETURNED TO SERVICE.

BERNARD PAQUETTE AP445400371A

MAKE:
MODEL:
S/N:
REG. NO: N313SR
WORK ORDER:
04468-12-2008



US Flight Aircraft Maintenance
136 Tower Rd
White Plains, NY 10604
Phone: 914-288-8088

DATE: 09 December, 2008
A/C TSN:
TACH:

Airframe Entries

(1) Installed X2 HID landing light upgrade kit part #LSM-500-395-1 as per LO-Presti installation instructions LSM-500-080. Adjusted as necessary.

DATE: 09 December, 2008

SIGNED:

Bernard Paquette, A&P: 445400371A

Work Order: 04468-12-2008

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MAKE: Cirrus
MODEL: SR-22
S/N: 1978
REG. NO: N313SR
WORK ORDER:
04751-03-2009

US Flight Aircraft Maintenance
136 Tower Rd
White Plains, NY 10604
Phone: 914-288-8088

DATE: 30 March, 2009
A/C TSN:
TACH:

Airframe Entries

(1) Removed adhesive from LH aileron. Applied new adhesive pn: F-9469PC and installed new aileron gap sealer pn: 14390-002. All work performed in accordance with Cirrus Design Corporation SR22 AMM CH: 57-50-02(E).... (2) Removed damaged wellnut, and installed new wellnut pn: 50803-001. Checked security of RH MLG upper strut fairing attach hardware. No defects noted.... (4) Installed new attach hardware in nose landing gear strut.

DATE: 30 March, 2009

SIGNED:

Work Order: 04751-03-2009

Printed by EBis 3 (datcomedia.com)

DATE	TIME IN SERVICE	RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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North East Aero
97 Hangar RD Montgomery NY, 12549 (845) 457-1184
Cirrus Design SR22 N313SR S/N 1978
Hobbs Time: 499.8 Flight Hobbs: 371.4

24, April 2009

1. Completed Annual Inspection IAW Cirrus Design Maintenance Manual 100hr/Annual Inspection checklist
2. Opened all inspection panels, removed cowling and wheel pants.
3. Lubricated airframe as required.
4. Checked control cables with proper tension found.
5. Cleaned, inspected and re-packed all wheel bearings as required.
6. Replaced brake caliper o-rings with new. (P/N: 101-34500) Bled system as required.
7. Removed and replaced #2 batteries with new. (P/N: 50979-001) Next Due: 04/2011.
8. Removed and replaced RH main gear tire with new. (P/N: 301-246-006)
9. Removed and replaced nose gear tire with new. (P/N: 505C66-5)
10. Removed and replaced spinner with new. (P/N: C-3532-5P)
11. Buffed RH leading edge as required.
12. Removed and replaced RH aileron gap seal with new as required. (P/N: 14390-002, 51042-005U)
13. Re-bonded tail skid as required.
14. Adjusted LH and RH flap cove panels as required to prevent chafing.
15. Tightened loose lower left door pin as required.. *Jm*

North East Aero
97 Hangar RD Montgomery NY, 12549 (845) 457-1184
Cirrus Design SR22 N313SR S/N 1978

16. Re-assembled Pilots and passenger cup holders as required.
17. Rigged Rudder/Aileron inter connect bungee as required.
18. Removed and replaced alternate air bracket with new as required. (P/N: 18293-001)
19. Replaced RH rear baffle hardware with new.
20. Removed and replaced lower cowl edge seal with new. (P/N: 50700-063U)
21. Removed and replaced lower cowl forward and aft nose gear leg seals with new. (P/N: 20665-002, 20660-004)
22. Added anti-chafe to loser cowl to prevent chafing on muffler as required.
23. Safety wired slinger ring feed lines as required.
24. Installed missing brake caliper shims as required. (P/N: 068-01100)
25. Inspected landing gear with no defect noted.
26. Removed interior and all interior panels for inspection.
27. Visually inspected airframe and components with no defects noted.
28. Removed ELT S/N: 055543 and replaced with new, new S/N: 058559. Inspected for condition and proper operation IAW FAR 91.207. Removed and replaced main batteries with new. Main battery expiration date 03/2015. Remote battery exp: 03/2014.
29. Completed AD list and complied with all outstanding AD's as required. Reference AD list dated 04/09.
30. Closed all inspection panels. Installed wheel pants and cowls.

*I certify this Aircraft was inspected in accordance with
an Annual Inspection and found to be in an airworthy condition.*
James T. Markey 31668721A *James T. Markey*

SUB-TOTAL this page

MAKE: Cirrus
MODEL: SR-22
S/N: 1978
REG. NO: N313SR
WORK ORDER:
05638-04-2010

US Flight Aircraft Maintenance

136 Tower Rd
White Plains, NY 10604
Phone: 914-288-8088

DATE: 27 April, 2010
A/C TSN: 562.8
FLIGHTTIME: 420.8

Airframe Entries

(3) Removed worn grommets, cleaned, prepped area and secured new grommet.... (9) Complied with NLG upper gusset plate and fillet erld inspection. Installed hardware Kit # 70238-001 per bulletin instruction. Upper Gusset plate and Fillet weld inspection next due @ 520.8 flt hrs.... (12) Re-torqued NLG attach points to spec due excessive play. All work performed IAW Cirrus AMM 32-20.... (13) C/W Cirrus SB 2X-05-01 Installed low temp brake caliper over temp inspections stickers and attached revision to POH.... (16) Replaced RH brake caliper pistons due to deformation P/N 062-01800. All work performed IAW Cleveland Parker Brake caliper MM.... (17) Inspected TKS system due inadequate weeping on wing porous panels. Ran TKS pump gained access to pump assembly, filter and proportioning valves. found no leaks. Noted air trapped in system. Complete TKS system purge required. Owner decided TKS purging be done at a later date since system not being used for flight during summer.... (18) Trouble shot system found XM antenna consisting high internal resistance, causing antenna to fail. Replaced antenna with new Comant Industries P/N CI 420-1. Performed ground functional checks found XM reception good.... (21) Replaced left and right entry step non skid with new p/n 12683-006

I certify that this airframe has been approved for return to service.

DATE: 27 April, 2010

SIGNED:

Bernard Paquette, IA: 445400371A

Work Order: 05638-04-2010

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MAKE: Cirrus
MODEL: SR-22
S/N: 1978
REG. NO: N313SR
WORK ORDER: 05637-04-2010

US Flight Aircraft Maintenance

136 Tower Rd
White Plains, NY 10604
Phone: 914-288-8088

DATE: 27 April, 2010
A/C TSN: 562.8
FLIGHTTIME: 420.8

Airframe Entries

1 Complied with 100 hour/Annual inspection as per Cirrus Aircraft SR-22 maintenance manual insp checklist, ADs checked thru 4-2010. I certify this AIRFRAME has been inspected in accordance with an ANNUAL inspection and has been determined to be in airworthy condition.

I certify that this airframe has been approved for return to service.

DATE: 27 April, 2010

SIGNED:

Bernard Paquette, IA: 445400371A

Work Order: 05637-04-2010

Printed by EBIS 3 (datcomedia.com)

MAKE: Cirrus
MODEL: SR-22
S/N: 1978
REG. NO: N313SR
WORK ORDER: 06614-05-2011

US Flight Aircraft Maintenance

136 Tower Rd
White Plains, NY 10604
Phone: 914-288-8088

DATE: 02 June, 2011
A/C TSN: 596.7
FLIGHTTIME: 448.3

Airframe Entries

- 4 NLG REBOUND BUMPER DRY ROTTED... Replaced NLG rebound bumper IAW Cirrus SR-22 AMM 32-20.
- 5 LEFT AND RIGHT VOR ANTENNA GROMMETS ON UPPER TAIL CRACKED DUE TO DRY ROTTING.... Replaced left and right VOR antenna grommets P/N ms35489-20 and re-sealed using latex sealant.
- 6 LEFT NOSE LANDING GEAR FAIRING BRACKET CRACKED.... Removed nose fairing. Visually inspected Left nose landing gear fairing bracket. Found crack in left bracket. Removed left fairing bracket. Installed new left fairing bracket P/N# 11799-003. Installed nose landing gear fairing that was removed to gain access to brackets in accordance to Cirrus Maintenance manual.
- 13 CLEAN AND SERVICE ENGINE INDUCTION FILTER. REPAIR CHAFE AGAINST LH FWD BAFFLE... Cleaned and serviced Induction filter IAW K&N instructions.
- 18 STORM SCOPE ANTENNA AND VHF COMM ANTENNA BASES SEALANT WORN.... Re-sealed COMM antenna and Storm Scope antenna using Sherwin Williams 850A latex sealant.
- 28 EXCESSIVE PLAY ON FLAPS.... Replaced Left and Right flap torque tubes, P/N 10320-004, P/N 10322004 IAW Cirrus SR-22 AMM 27-50. Performed satisfactory ground functional checks.
- 30 LH TAIL PIPE SWAY SPRINGS WORN.... Replaced Sway springs P/N 51389-001.
- 34 LH WING TIP HAS 2 SEIZED SCREWS.... Drilled and extracted seized screws from LH wing tip. Replaced screw with new P/N MS24694C52.
- 35 REPLACE ALL SPARK PLUGS ON ENGINE.... Replaced 12 spark plugs P/N URHB32E.

The work performed has been approved for return to service.

DATE: 02 June, 2011

SIGNED:

Bernard Paquette, A&P: 445400371A

Work Order: 06614-05-2011

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MAKE: Cirrus
MODEL: SR-22
S/N: 1978
REG NO: N313SR
WORK ORDER:
06624-05-2011



US Flight Aircraft Maintenance
136 Tower Rd
White Plains, NY 10604
Phone: 914-288-8088

DATE: 02 June, 2011
A/C TSN: 598.7
FLIGHTTIME: 448.3

Airframe Entries

(1) C/W CIRRUS AIRCRAFT 100HR/ANNUAL INSPECTION OF AIRFRAME... Complied with 100 hour/Annual inspection as per Cirrus Aircraft SR-22 maintenance manual insp checklist, ADs checked thru 05/2011.

I certify this AIRFRAME has been inspected in accordance with an ANNUAL inspection and has been determined to be in airworthy condition.

I certify that this airframe has been approved for return to service

DATE: 02 June, 2011

SIGNED:
Bernard Paquette, IA 445400371A

Work Order: 06624-05-2011
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Airframe Logbook Entry		Paragon Aircraft Service, Inc. 19 Wright Way, Fairfield, NJ 07004 Phone: (973)575-0364 Fax (973)244-1884					Authorized Cirrus Service Center
Date	N ^o Number	Make/Model	Serial#	Flight	Hobbs	Total Time	W. O.
6/29/2012	N313SR	Cirrus SR22	1978	471.6	629.0	471.6	7173

All systems checked for condition and proper operation. Wheel bearings cleaned and repacked. Battery and brakes serviced. Replaced induction air filter, right passenger reading light assembly, "No Push" placards on elevators and rudder and #2 batteries. Replaced CAPS reefing line cutters serial# 2666 and 2676 Lot 1 RRL 0212, next due for replacement 2/2018. Checked and weighed cockpit fire extinguisher. Replaced right brake caliper o-rings and bled system. ELT checked I/A/W FAR 91.207(d), battery due 3/2015. All AD's checked thru 12-12.

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

I certify that the work described above was performed in accordance with approved/acceptable data and is approved for return to service with regard to work performed.

Authorized Signature: Steven VanderValk A&P 2919106 IA

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 1978
REG NO: 313SR
WORK ORDER:
0836-06-2013



Performance Flight
136 Tower Lane Hangar M
West Harrison, NY 10604
Phone: 914-397-1444

DATE: 7/1/2013
A/C TSN: 561.1
FLIGHTTIME: 491.7

Airframe Entries

(1) Airframe annual inspection due... AIRFRAME - Completed annual inspection in accordance with Cirrus Design Corp annual inspection checklist. Opened all inspection panels, removed cowling, and wheel pants. Lubricated aircraft as required. Checked control cables for proper tension. Cleaned, inspected, and repacked wheel bearings as required. Performed visual inspection of landing gear, no defects noted. Removed interior and all interior panels for inspection. Visually inspected airframe and components, no defects noted. Removed and inspected ELT for condition and proper operation in accordance with FAR 91.207d. ELT battery expiration date: 03/20215. Completed AD & SB search, all AD's & SB complied with as of 07-01-2013. Closed all inspection panels, installed wheel pants and cowls. I certify this airframe was inspected in accordance with an Annual inspection, and has been found to be in an airworthy condition.

1 of 1

DATE: 7/1/2013

SIGNED:
Lou Duquette, IA 3041337

Work Order: 0836-06-2013
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SERVICE

TIME

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MAKE: Cirrus
MODEL SR-22
S/N: 1978
REG NO N313SR
WORK ORDER:
07203-02-2012

US Flight Aircraft Maintenance

1 Wallingford Rd
Hangar 5 & 8
Danbury, CT 06810 USA
Phone: 914-288-8088

DATE: 07 February, 2012
A/C TSN: 611.1
FLIGHTTIME: 457.2

Airframe Entries

(5) RIGHT WING ROOT FAIRING DELAMINATING AT AFT OUTBOARD QUARTER... Clean, prep and re-adhere wing root fairing IAW Cirrus SR-22 AMM 57-50 using MIL-S-8802 sealant and 50561-045U tape. Cure requires 72 hrs with temp above 70 deg.

The work performed has been approved for return to service.

DATE: 07 February, 2012

SIGNED:

Tim Fox, A&P: 3560697

Work Order: 07203-02-2012

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus
MODEL SR-22
S/N: 1978
REG NO N313SR
WORK ORDER:
07202-02-2012

US Flight Aircraft Maintenance

1 Wallingford Rd
Hangar 5 & 8
Danbury, CT 06810 USA
Phone: 914-288-8088

DATE: 07 February, 2012
A/C TSN: 611.1
FLIGHTTIME: 457.2

Airframe Entries

(1) SKYWATCH FAILURE... Interfaced with TRC 497 traffic computer, re-viewed failures. Noted traffic computer failing to communicate with antenna. Re-Calibrated antenna / TRC 497 and saved NEW configuration file. Performed satisfactory ground functional checks. All work performed IAW Cirrus SR-22 AMM 34-40 and L-3 Communications field Engineering guides. Flight test performed in high traffic density area with no discrepancies noted. All traffic systems test airworthy.

The work performed has been approved for return to service.

DATE: 07 February, 2012

SIGNED:

Tim Fox, A&P: 3560697

Work Order: 07202-02-2012

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL Sr22
S/N: 1978
REG NO 313SR
WORK ORDER:
0836-06-2013



Performance Flight

136 Tower Lane Hangar M
West Harrison, NY 10604
Phone: 914-397-1444

DATE: 7/1/2013
A/C TSN: 661.1
FLIGHTTIME: 491.7

Airframe Entries

(5) EMA controller due for overhaul... Removed 1 Electronic Module Assembly PN:508358-421, LN:10210007, SN:13 MAR0660, EXP Date 01/Mar/2013. Installed 1 Rebuilt Electronic Module Assembly, PN:(Same as above), LN:04140009, SN:RA24JUN13-101, EXP Date:06/2020. Secured and functionally tested with the AMSAFE AAIR Diagnostic Tool-Type II Kit, P/N 508987-401, O.K.I.A.W. the Cirrus SR22 MM Chapter 25-10... (6) TKS Filter due for replacement... Installed 1 New TKS Filter P/N 26115-101, topped off TKS tank with TKS fluid and leaked checked system as required I.A.W. the Cirrus SR22 MM Chapter 30... (7) LH main gear requires replacement of welnuts... Installed 2 New Welnuts (long) P/N 50802-001, and 5 New Welnuts (short) P/N 50803-001(short) I.A.W. the Cirrus SR22 MM Chapter 32... (8) RH main brake over-temp... Installed 2 New O-rings P/N M83461/1-222, 1 New over temp label P/N 51698-001 and 1 New 300* deg. Over temp label and serviced system with MIL-H-5606A Hydraulic fluid. I.A.W. the Cirrus SR22 MM Chapter 32... (9) RH main tire flat-spotted to core... Removed Main wheel assembly from aircraft disassembled and replaced main wheel tire PN:301-249-006 SN: 22002104, reassembled wheel assembly torqued to spec. re installed wheel assembly on aircraft, all work done IAW cirrus SR22 AMM 32-41... (12) Nose rebound Bumper on the upper puck pan is worn... Installed 1 New Nose rebound bumper P/N 18380-001, as required I.A.W. the Cirrus SR22 MM Chapter 32-20... (13) Battery failed the CAPS test-Gill G-243 battery... Installed 1 New Concorde 24 Volt Battery PN: RG24-11M, SN:40579644. I.A.W. the Cirrus SR22 MM Chapter 24... (14) Battery terminals corroded... Cleaned battery terminals as required I.A.W. the Cirrus SR22 MM Chapter 20 and 24... (16) Camloc grommet in lower cowl worn... Installed 1 New Camloc grommet P/N:50788-002 in right side lower cowl. I.A.W. the Cirrus SR22 MM Chapter 71.

DATE: 7/1/2013



SIGNED:

Laurence Mckenzie, A&P: 3039316

Work Order: 0836-06-2013

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DATE	TIME IN SERVICE	RECORDING METER TIME	SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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			<p>MAKE: Cirrus Design Corp MODEL: SR22 S/N: 1978 REG NO: 313SR WORK ORDER: 1357-07-2014</p>  <p>Performance Flight 136 Tower Lane Hangar M West Harrison, NY 10604 Phone: 914-397-1444</p> <p>DATE: 9/4/2014 A/C TSN: 6687 FLIGHTTIME: 520.5</p> <p>Airframe Entries</p> <p>(3) C/W Annual Inspection of Aircraft Airframe... AIRFRAME - Completed annual inspection in accordance with Cirrus SR-22 AMM 5-20 Annual Inspection checklist. Opened all inspection panels, removed cowling, and wheel fairings, cleaned and lubricated aircraft as required. Checked control cables for proper tension. Cleaned, inspected, and repacked wheel bearings as required. Performed visual inspection of landing gear, no defects noted. Removed interior and all interior panels for inspection. Visually inspected airframe and components, no defects noted. Removed and inspected ELT for condition and proper operation in accordance with FAR 91.207d. Completed SB & AD search, all AD's and SB's complied with as of 04/15/13. Closed all inspection panels, installed wheel pants and cowls. I certify this airframe was inspected in accordance with a Annual inspection, and has been found to be in an airworthy condition and is approved for return to service.</p> <p>The work performed has been accomplished in accord with all current, applicable and approved FAA data, has been inspected, found to be in airworthy condition and has been approved for return to service.</p> <p>DATE: 9/4/2014 SIGNED:  Work Order: 1357-07-2014 Dan Magnanimi, IA: 3174220 Printed by EBis 3 (datcomedia.com)</p>

Airframe Logbook Entry	Paragon Aircraft Service, Inc. 19 Wright Way, Fairfield, NJ 07004 Phone: (973)575-0364 Fax (973)244-1884						Authorized Cirrus Service Center
Date	N' Number	Make/Model	Serial#	Flight	Hobbs	Total Time	W. O.
11/3/2015	N313SR	Cirrus SR22	1978	527.0	699.8	527.0	8484
<p>All systems checked for condition and proper operation. Wheel bearings cleaned and repacked. Battery and brakes serviced. C/W SB 2X-05-02 by replacing flapper bolt. Adjusted nose fork tension. Tightened loose muffler balljoint hardware and resafetied. Replaced induction air filter, brake discs and all brake linings. Replaced corroded middle and inboard forward flap hinges with new on both wings. Checked and weighed cockpit fire extinguisher. Replaced remote ELT switch battery next due 11/2023. Replaced ELT batteries next due 12/2024. ELT checked I/A/W FAR 91.207(d). All AD's checked thru 15-21.</p> <p>I certify that this aircraft has been inspected in accordance with an Annual Inspection per CFR 43 Appendix D and determined to be in an airworthy condition.</p> <p>I certify that the work described above was performed in accordance with approved/acceptable data and is approved for return to service with regard to work performed.</p> <p>Authorized Signature:  Steven VanderValk A&P 2919106 IA</p>							

Airframe Logbook Entry	Paragon Aircraft Service, Inc. 19 Wright Way, Fairfield, NJ 07004 Phone: (973)575-0364 Fax (973)244-1884						Authorized Cirrus Service Center
Date	N' Number	Make/Model	Serial#	Flight	Hobbs	Total Time	W. O.
5/25/2016	N313SR	Cirrus SR22	1978	531.9	706.3	531.9	8668
<p>Removed CAPS Parachute PN 20331-001, SN 02283 and installed CAPS Parachute PN 25574-004-REB, SN 02338R1 next replacement due 04/2026. Removed CAPS Rocket Motor Assy PN 15047-001, SN 2621 and installed CAPS Rocket Motor Assy. PN 29500-403. SN 1680 next replacement due 04/2026. Complied with SB 2X-95-13 CAPS Strap Inspection And Grommet Installation. Complied with SB 2X-95-18R2 CAPS Rocket Motor Assembly Replacement. Reinstalled original CAPS line cutters due 02/2018.</p> <p>I certify that the work described above was performed satisfactorily and in accordance with approved/acceptable data and is approved for return to service with regard to work performed.</p> <p>Authorized Signature:  Steven VanderValk A&P 2919106</p>							


1. Approving Civil Aviation Authority/Country: FAA/United States		AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 542376
4. Organization Name and Address: Cirrus Design Corporation 4515 Taylor Circle Duluth, MN 55811 PC#338CE					5. Work Order/Contract/Invoice #: 542376
6. Item: 1	7. Description: PACKED PARACHUTE ASSEMBLY, SR22	8. Part Number: 25574-004-REB	9. Quantity: 1	10. Serial Number: 02338R1	11. Status/Work: See Block 12

12. Remarks:
Rebuilt to original PAH's Specifications.
 The work identified above has been accomplished in accordance with the requirements of 14 CFR 43.2(b) and 14 CFR 43.3(j). This product has been rebuilt in accordance with Cirrus Design Corporation process specification 90814.
 Process Specification 90814 is FAA approved under Type Certificate A00009CH.
 Expiration: APRIL/19/2026
 Assembly being shipped less the Line Cutters to meet shipping requirements. Part #26707-001

13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.		14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input 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.	
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature: <i>VA Huabmua Vang</i>	14c. Approval/Certificate No.: PC#338CE
13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed): VA HUABMUA VANG	14e. Date (dd/mm/yyyy): 21/APR/2016

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.
 Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.
 Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

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			
Date- Dec.1,2016 Hobbs-713.8 TT-	Aircraft Log N 313SR Flight Meter-537.9	PHILLIPSBURG Airport Make/Model-Cirrus SR22 S/N#1978	
<p>Inspected airframe I/A/W FAR43,appendix D,using Cirrus AMM Chapter 5-20 as a reference. Tested ELT I/A/W FAA 91.207 (d).ELT Battery due 12/2024. Cleaned and serviced air filter element.Installed new Battery #2. Repaired LH wing fuel tank cover hose nipple. Safety wired Prop deice connections. Repaired LH MLG axle fitting by stripping and repainting. Removed LH & RH brake calipers,cleared and reassembled using new "O" rings. Installed new brake caliper puck on LH brake.C/W SB2X-28-12R1 Electric fuel pump by inspection and updating POH. C/W SB 2X-71-14 RH engine baffle repair by installing Kit # 70113-001. Ground run satisfactory. AD's checked thru current revision.</p>			
<p>I certify this Aircraft has been inspected I/A/W a/an annual inspection and is approved for return to service.</p>			
<p>Tim Masters 2802663IA </p>			