

226 CH
CH 9/19/20

AIRCRAFT LOG
AF5-1

AIRCRAFT DESCRIPTION

MANUFACTURER

Cirrus Design

SERIAL NUMBER

0875

MODEL

SR22

REGISTRATION NUMBER

N226CH

DATE OF MFG.

April 2004

REGISTERED OWNER

STREET ADDRESS

CITY, STATE, ZIP

OPERATOR

STREET ADDRESS

CITY, STATE, ZIP

REGISTERED OWNER

STREET ADDRESS

CITY, STATE, ZIP

OPERATOR

STREET ADDRESS

CITY, STATE, ZIP

Inspection Status

[Check one]

☐

F.A.R. 91.409 ANNUAL/100 HOUR

☐

F.A.R. 91.409 PROGRESSIVE

☐

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

☐

OTHER

DATE ENTERED

MAINTENANCE RESPONSIBILITY

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Continental Motors	EO-550 N	R
ENGINE			L 917257
PROPELLER	Hartzell Propellers Inc.	PHC-J34F-1RF	R
PROPELLER			L FP2736B
ENGINE	1		
ENGINE			
PROPELLER			
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PROPELLER			

NAME OF PART

PART
NUMBER

**SERIAL
NUMBER**

INSTALLATION
DATE/HOURS

TIME ON PART
AT INSTALL.LIFE LIMIT
OR T.B.O.REMOVAL
DATE/HOURS

AGENCY
CERT. NO.

PART NAME

PART NUMBER

EXPIRES

CAPS Rocket Motor

15047-001

S/N

۱۱۱

02/24

CAPS Parachute

20331-001

S/N

Rb 2114

07/24

CAPS Reefing Line Cutters

5212

Y 0503 it

LOT 002-018

10/09

03 / 16

11/21 → 2/27

ELT Batteries

MN1300

Date Installed

03/04

03/10

05/18

Due 12/2024

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
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I certify that the altimeter, static system, transponder, and altitude reporter test required by FAR's 91.411, 91.413, & 91.217 have been performed and found within the limits of FAR 43 appendices E & F and AC 43-6A.

TESTED TO 17,500 **FEET ON** 3-26-04

Transponder: Mfg Garmin P/N 13587-050

Model: GTX-327 S/N 83716380

Encoder: Model ACK P/N A-30 S/N 88832

Altimeter: Mfg Avidyne

(PFD) 15222-001 S/N 29028044

Mfg United P/N 12731-002 S/N 438087



CDC Quality Assurance on 3/26/04

Cirrus Design Corporation Duluth, MN USA

PC# 338CE

RADIO & ELECTRONIC CHECKS

[illegible]

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF
COMPLETION

AIRCRAFT TIME
IN SERVICE

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

MAKE Cirrus
MODEL SR22-G2
S/N 0875
REG NO. 226ch
WORK ORDER 1086-04-2004



Cirrus Design Factory Service Center

4515 Taylor Circle
Duluth, MN 55811

DATE 4/9/2004
TTA
HOBBS 5.0

Repair Station No. YD5R855Y

Airframe Entries

Repainted top of pilots door next to molding IAW AMM ch. 51-30.... Secured molding on left passenger window IAW SR22 AMM 25-10.... Sanded and buffed paint imperfection on left elevator IAW AMM 51-30.... Buffed scratch from right side of rudder between the "G2" decal IAW standard maint. practices.... Removed paint overspray from RH flap rubstrip in accordance with Cirrus SR22 AMM 51-30.... Sanded and buffed right main wheel pant paint run IAW AMM 51-30.... Cleaned stain from behind oil breather tube IAW standard maint. practices.... Removed scuff marks on L/H wheelpant I.A.W. Cirrus SR22 A.M.M. 12-20.... Cleaned excess glue on RH aileron gap seal in accordance with Cirrus SR22 AMM 12-20.... Readjusted copilot door latching mechanism IAW AMM ch. 52-10.... Serviced TKS fluid reservoir IAW SR22 AMM 12-10.... Installed ground wire kit P/N 70074-001 on O.A.T. sensor to ground buss P602 in accordance with Cirrus Kit Drawing 70074 Rev A and Form 8110-3 Date 02/26/2004. Operational check good.... Touched up paint on copilot door IAW AMM ch. 51-30. ...

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

DA1 4/9/2004

SIGNED:

Dave Ruuskanen

Certified Repair Station No. YD5R855Y

WORK ORDER: 1086-04-2004

Printed by EBis (<http://www.datamedia.com>)

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		MAKE: Cirrus MODEL: SR22-G2 S/N: 0875 REG. NO: 226ch WORK ORDER: 1459-06-2004  Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3101 Airframe Entries (3) Replaced two sheared rivets in upper baffle just aft of R/H mag I.A.W. Cirrus SR22 A.M.M. 20-70. (6) Installed missing screw on #4 cylinder baffle with new p/n MS15795-710 washer and MS35206-279 pan head screw I.A.W. Cirrus SR22 A.M.M. 71-00. (13) 5-20 Performed Airframe Annual Inspection I.A.W. Cirrus A.M.M. 5-20 and 5-30. (16) Removed and replaced step up anti-skid tape I.A.W. A.M.M. chapter 53-00. (17) Removed and replaced flap rub strips I.A.W. A.M.M. chapter 57-50. (20) Resecured right and left yoke handles IAW standard maint. practices. (21) Installed new sumisor blades IAW SR22 AMM 25-10. (22) Installed new interior door grab handles IAW SR22 AMM 25-10. (23) Reattached rubber seal on glareshield using standard maint. practices. (24) Installed new "GRAB" placard on copilot bolster panel IAW AMM ch. 11-30. (25) Resecured drooping headliner in baggage area using standard maint. practices. (26) Replaced welnuts for right and left mushroom fairings IAW standard maint. practices. (29) Installed new ELT location placard on 222 bulkhead interior panel IAW AMM ch. 11-30. (30) Researched ADs thru bi-weekly issue 2004-11, all ADs in compliance at this time. (33) Updated navigational data bases using manufacturers recommendations. (35) Installed new landing light lens IAW SR22 AMM 33-40. (36) Cleaned windows IAW SR22 AMM 5-20. (37) 5-20 I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station CRS YD5R855Y. DATE: 6/21/2004 SIGNED:  Dave Fieldhammer Certified Repair Station No. YD5R855Y Work Order: 1459-06-2004 Printed by EBis 3 (datcomedia.com)	DATE: 6/21/2004 A/C TSN: 122.3 HOBBS: 122.3

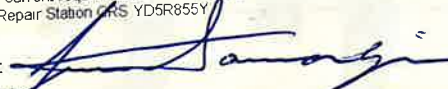
MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		MAKE: Cirrus MODEL: SR22-G2 S/N: 0875 REG. NO: 226ch WORK ORDER: 1644-07-2004  Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3101 Airframe Entries (1) Removed and replaced landing light assembly and receptical to bulb harness IAW SR22 AMM 33-40. (2) Replaced camlocks on upper cowl as required IAW standard maint. practices. (3) Replaced camlocks on lower cowl as required IAW standard maint. practices. (4) Removed and replaced landing light lens assembly IAW SR22 AMM 33-40. (5) Complied with SB A2X-25-08 crew seat breakover bolt adjustment by adjusting breakover bolts to specified dimensions I.A.W. this service bulletin instructions. I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station CRS YD5R855Y. DATE: 7/12/2004 SIGNED:  Dave Fieldhammer Work Order: 1644-07-2004 Printed by EBis 3 (datcomedia.com)	DATE: 7/12/2004 A/C TSN: 125.1 HOBBS: 125.1
		MAKE: Cirrus MODEL: SR22-G2 S/N: 0875 REG. NO: 226ch WORK ORDER: 1660-07-2004  Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3101 Airframe Entries (1) Installed lock retainer clip in it's correct orientation I.A.W. Cirrus SR22 A.M.M. 52-10. (2) Installed click bonds on rear of headliner I.A.W. Cirrus SR22 A.M.M. 20-10 and 25-10. (3) Adjusted radio stack interior trim panel I.A.W. Cirrus SR22 A.M.M. 25-10. I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station CRS YD5R855Y. DATE: 7/14/2004 SIGNED:  Kent Adkins Certified Repair Station No. YD5R855Y Work Order: 1660-07-2004 Printed by EBis 3 (datcomedia.com)	DATE: 7/14/2004 A/C TSN: 134.3 HOBBS: 134.3

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DATE OF COMPLETION
MAKE: Cirrus MODEL: SR22-G2 S/N: 0875 REG NO: 226ch WORK ORDER: 1662-07-2004		Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3101	DATE: 7/15/2004 A/C TSN: HOBBS: 134.3	
Airframe Entries (1) Resecured l/h rear window lining IAW CDC MM 25-10 and std. maint. practices. (2) Resecured both upper door trim panels IAW stand ard maintenance practices. I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station YD5R855Y. DATE: 7/15/2004 SIGNED:  Jim Samargia Certified Repair Station No. YD5R855Y Work Order: 1662-07-2004 Printed by EBis 3 (datcomedia.com)				

MAINTENANCE RECORD

N Number	A/C T.T.	Hobbs	ENG. S...	Tach Time	AGENCY & CERTIFICATE NO. WORKED/RETURNED TO SERVICE
226CH	194.1		194.1	194.1	
ITEM	DESCRIPTION				
Warranty Warranty Warranty	#4 CHT ERRATIC. R&R WITH NEW. OIL DIPSTICK BROKEN. R&R WITH NEW. ALTERNATOR BRACKET BROKEN. R&R WITH NEW.				
S/B 2X-32-10	C/W S/B 2X-32-10 NOSE STRUT INSPECTION. FOUND GOOD AT THIS TIME.				
S/B 2X-25-06...	C/W S/B 2X-25-06 CREW SEAT RECLINE LOCK INSTALLED.				
S/B 2X-25-05...	C/W S/B 2X-25-05 R1 SEAT BELT PLUG INSTALL.				
S/B 2X-28-03	C/W S/B 2X-28-03 FUEL SELECTOR SLEEVE INSTALLED.				
S/B 2X-71-08	C/W S/B 2X-71-08 COWLING HEAT SHIELD INSTALLED.				
SIGNATURE	This Aircraft Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service. DATE 12/6/04 W.O. 3931 SIGNATURE  Kim Davidson Aviation Inc. RS YYK678L				

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED				AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		N Number	A/C T.T.	Hobbs	ENG. S...	Tach Time
		226CH	914.1		914.1	194.1
		ITEM	DESCRIPTION			
		OIL CHANGE	C/W OIL AND FILTER CHANGE. TAKE OIL ANALYSIS. CUT FILTER INSPECT FOR METAL. NONE FOUND AT THIS TIME. RUN UP A/C CHECKED FOR LEAKS. CHECK GOOD.			
		Labor	CHECK #1 BATTERY WATER LEVEL. ALL CELLS LOW. TOPPED OFF WITH DISTILLED WATER.			
		SIGNATURE	This Aircraft Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service. DATE 12/7/04 W.O. 3836 SIGNATURE  Kim Davidson Aviation Inc. RS YYK678L			

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED				AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		N Number	A/C T.T.	Hobbs	ENG. S...	Tach Time
		226CH	914.1		914.1	194.1
		ITEM	DESCRIPTION			
		OIL CHANGE	C/W OIL AND FILTER CHANGE. TAKE OIL ANALYSIS. CUT FILTER INSPECT FOR METAL. NONE FOUND AT THIS TIME. RUN UP A/C CHECKED FOR LEAKS. CHECK GOOD.			
		Labor	CHECK #1 BATTERY WATER LEVEL. ALL CELLS LOW. TOPPED OFF WITH DISTILLED WATER.			
		SIGNATURE	This Aircraft Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service. DATE 12/7/04 W.O. 3836 SIGNATURE  Kim Davidson Aviation Inc. RS YYK678L			

F.A.R. 43.9

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F.A.R. 43.9

[illegible]

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME	DESCRIPTION OF WORK PERFORMED	AGENCY & CERTIFICATE NO.
MAKE: Cirrus MODEL: SR22 S/N: 0875 REG. NO: 226CH WORK ORDER: 01015		Kim Davidson Aviation, Inc. Repair Station No. YYKR678L 2701 Airport Avenue Santa Monica, CA 90405 Phone: (Maint 310-391-6293) (Avionics 310-391-0692)	DATE: 2/1/2006 A/C TSN: 286.1 HOBBS: 286.1
Airframe Entries I certify that this aircraft has been inspected in accordance with with an ANNUAL inspection I.A.W. Cirrus Checklist and has been determined to be in AIRWORTHY CONDITION.....I certify that this propeller has been inspected in accordance with with an ANNUAL inspection I.A.W. Cirrus Checklist and has been determined to be in AIRWORTHY CONDITION. (Propeller TT 286.1).....&....Researched All AD's through Bi-weekly issue 2006-02. All AD's are in compliance at this time.....&....Perform 12 mo ELT test and inspection, I.A.W. FAR 91.207(d). (FAR next due: 01-2007. Battery next due: 03-2010).....&....(FAR 91.411 Due 04-2006) (FAR 91.413 Due 04-2006) (Engine TT 286.1) (Prop TT 286.1).....&....C/W Servicing of Fuel Injectors per Cirrus Inspection Checklist (Next due @ 600 hrs).....&....C/W S.B. 2X-57-06R1 Flap Hinge Fairing Replacement.....&....C/W SB 22-28-04R1 Fuel Line Chaffing.....&....C/W SB 2X-25-17 Crew Seat Break-Over Pin Replacement.....&....R&R LH and RH brake pads with new.....&....Perform 100hr replacement of LH & RH Brake Caliper O-Rings IAW Cirrus FSC0037.....&....R&R RH main tire with new, cleaned and greased wheel bearings and re-installed.....&....R&R LH & RH MLG Upper Strut Grommets, Lower Attach Clamp and Upper Strut Fairing Wellnuts with new.....&....Drilled out screws securing LH MLG upper strut fairing and replaced Well Nuts and Screws with New.....&....Fabricated new fuel drain line at rear of engine, install and leak check good.....&....C/W S.B. 22-71-09R1 Cowling N.L.G. Seal Replacement.....&....R&R Rebound Bumper with new and added Spacer to N.L.G Puck Assy.....&....TKS Filter Replacement not due at this time (Next due 4-2006 or 1200hr).....&....Check & set fuel flow IAW T.C.M. SB 97-3.....&....#2 Battery not replaced at this time. (Next due 4-2006).....&....Aircraft Battery not replaced at this time (Next Due 4-2006).....&....Repaired front RH, front side baffle seal attachment front with Cherrymax rivet.			
Maintenance Release The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station CRS# YYKR678L.			
DATE: 2/1/2006	SIGNED: 	Work Order: 01015	
Kim Davidson Certified Repair Station No. YYKR678L		Printed by EBis 3 (datamedia.com)	

MAKE: Cirrus
MODEL: SR22
S/N: 0875
REG. NO: 226CH
WORK ORDER: 10020

Kim Davidson Aviation, Inc.

Repair Station No. YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

DATE: 10/15/2006
A/C TSN: 337.6
HOBBS: 337.6

Airframe Entries

C/W Rev. 6.1 on PFD & MFD. Reinstall PFD s/n 29028044, calibrate and check good.....&....Removed tach indicator s/n 059. Installed tach indicator s/n 541.....&....Removed Damaged Rebound Bumper and Replaced with New.....&....Removed and replaced TKS filter w/new. Leaked checked good. Next due 10/2008 or 837 hobs.....&....Removed and replaced #2 Batteries w/new. Function test good. Next due 10/2008 or 837 hobs.....&....Removed Main Battery and Charged. Electrolyte Levels Good in All Cells.....&....Removed and Replaced Overhead Light Switches with New.....&....C/W SB 2x-57-05 Aileron Hinge Bearing & Gap Inspection.....&....C/W SB 2x-71-12 Induction Support Bracket Removal.....&....Complied with SB 2x-52-04R1 Crew Door Strut Modification to both doors.....&....C/W SB 2x-32-14R1 Main Landing Gear Fairing Modification Inspection Hole.....&....Removed and Replaced Worn Rht. Main Tire with New.

Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station CRS# YYKR678L.

DATE: 10/15/2006

SIGNED: 

Kim Davidson
Certified Repair Station No. YYKR678L

Work Order: 10020
Printed by EBis 3 (datamedia.com)

MAKE: Cirrus
MODEL: SR22
S/N: 0875
REG. NO: 226CH
WORK ORDER: 10020

Kim Davidson Aviation, Inc.

Repair Station No. YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

DATE: 10/15/2006
A/C TSN: 337.6
HOBBS: 337.6

Avionics Entries

I certify that the Altimeter System and Altitude Reporting Equipment has been tested IAW FAR 91.411 and found to comply with FAR 43 Appendix 'E' and that the ATC Transponder has been tested IAW FAR 91.413 and found to comply with FAR 43 Appendix 'F'. Tested to 20K feet. Next due: 10-08.....&....Removed and Replaced Landing Light Lens with New Style Lens Cover and Retainer

Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station CRS# YYKR678L.

DATE: 10/15/2006

SIGNED: 

Ray Callahan
Certified Repair Station No. YYKR678L

Work Order: 10020
Printed by EBis 3 (datamedia.com)

FICATE NO.
URNED TO SERVI

MAINTENANCE RECORD

F.A.R.

N Number	A/C T.T.	Hobbs	ENG. S...	Tach Time
226CH				376.0

ITEM	DESCRIPTION
RADIO LABOR	PILOTS PHONE AUDIO INTER/NOISY. VISUAL INSPECTION SHOWED J501 PIN 1 OF AUDIO PANEL CONNECTORS BENT. REPLACED PIN. AUDIO CHECKED GOOD. SECURED AIRCRAFT FOR RETURN TO SERVICE.
SIGNATURE	This Aircraft Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service. DATE 9/21/06 W.O. 6713 SIGNATURE <i>Lawrence F. Davidson</i> Kim Davidson Aviation Inc. RS YYK678L

MAKE: Cirrus
MODEL: SR22
S/N: 228CH
WORK ORDER: 10708

Kim Davidson Aviation, Inc.
Repair Station No. YYK678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0892)

Airframe Entries

Performed 50hr servicing of aircraft battery, brakes and tires and lubrication of surface and engine controls. Ran up and no leaks found. &... Removed PFD S/N: 29028044 and reinstalled after factory repair. Performed mag and autopilot calibration. &... Removed and replaced #4 and #3 CHT sensor w/new. &... C/W SB 2x-95-09R1 CAPS Strap Abrasion Inspection. &... C/W SB 2x-27-14 Rudder-Alleron Interconnect Modification. &... C/W SB A2x-95-10R2 CAPS Pick-up Collar Support Replacement.

Maintenance Release
The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station CRS# YYK678L.

DATE: 6/15/2007

SIGNED:

Kim Davidson
Certified Repair Station No. YYK678L

Work Order: 10708
Printed by EBis 3 (datamedia.com)

MAINTENANCE RECORD

F.A.R. 43.9

SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED				AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	
			N Number	A/C T.T.	Hobbs	ENG. S...	Tach Time	
			226CH				442.9	
			ITEM	DESCRIPTION				
			RADIO LABOR	6/5/07 PFD HAS RED HORIZONTAL STREAKS. RAMP TEST VERIFIED. PULLING PFD FROM OTHER EQUIPMENT DID NOT CURE. REMOVED PFD S/N 29028044. SHIPPED TO AVIDYNE. 2?				
			SIGNATURE	6/11/07 RECEIVED REPAIRED PFD. REINSTALLED. C/W SETUP, COMPASS SWING, LEAK TEST. ATTITUDE VERIFICATION AND AP NULL. FUNCTION TEST CHECKED GOOD. SECURED AIRCRAFT FOR RETURN TO SERVICE.				
				This Aircraft Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service.				
				DATE 6/11/07				
				W.O. 7032				
				SIGNATURE <i>Lawrence F. Davidson</i>				
				Kim Davidson Aviation Inc.				
				RS YYK678L				

MAKE: Cirrus
MODEL: SR22
S/N: 0875
REG. NO: 226CH
WORK ORDER: 10850

Kim Davidson Aviation, Inc.

Repair Station No. YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0662)

DATE: 7/26/2007
A/C TSN: 480.3
HOBS: 480.3

Airframe Entries

Replaced #5 CHT sensor w/new.....&... (See Avionics Discrepancy Sheet)

Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station CRS# YYKR678L

DATE: 7/26/2007

SIGNED:

Kim Davidson
Certified Repair Station No. YYKR678L

Work Order: 10850

Printed by EBis 3 (datamedia.com)

MAKE: Cirrus
MODEL: SR22
S/N: 0875
REG. NO: 226CH
WORK ORDER: 10850



Kim Davidson Aviation, Inc.

Repair Station No. YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0662)

DATE: 2/24/2008
A/C TSN: 529.6
HOBS: 529.6

Airframe Entries

I certify that this aircraft has been inspected in accordance with an ANNUAL inspection I.A.W. Cirrus Checklist and has been determined to be in AIRWORTHY CONDITION...&...I certify that this propeller has been inspected in accordance with an ANNUAL inspection I.A.W. Cirrus Checklist and has been determined to be in AIRWORTHY CONDITION...&...Researched All AD's through Bi-weekly issue 2008-04. All AD's are in compliance at this time...&...Perform 12 mo ELT test and inspection. I.A.W. FAR 91.207(d). (FAR 91.207(d) Due: 2/09) (ELT Batteries Due: 3-2010)...&...(Annual Due: 2/2009) (FAR 91.411 Due: 10-08) (FAR 91.413 Due: 10-08) (ELT Batteries Due: 3-2010) (2yr Battery #1 Replacement Due: 10/2008. (2yr/500hr #2 Batteries Replacement Due: 10/2008 or 837 hobs) (500hr Mag Insp. Due: A/C TT) (500hr Alternator #1 Inspection Due: A/C TT) (300hr Fuel Nozzle Cleaning Due: A/C TT)...&...CW 100hr LH & RH Brake caliper O-Ring seal replacement...&...R&R #3 cyl. EGT probe...&...CW SB 2X-24-05 Wiring & Alt. Insp...&...Removed LH Aileron and lube, retorqued & safety Aileron Actuation Bolt to 35inlbs...&...Removed and Replaced anti-skid step tape with New...&...CW AD 2008-03-16 IAW SB 2X-27-14R3 Rudder-Aileron Interconnection...&...Related LH tire on rim...&...R&R Rebound bumper...&...CW SB 2X-77-02 R1 Temp. Engine sensor mod...&...Replace fuel gauge s/n: 701 with loaner gauge s/n: 2325 and calibrated per MM...&...Re-Fitted Trim along LH Passenger Window...&...CW SB 2X-52-07 R4 Cabin door Rod End Replacement.

Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station CRS# YYKR678L

DATE: 2/24/2008

SIGNED:

Kim Davidson
Certified Repair Station No. YYKR678L

Work Order: 11252

Printed by EBis 3 (datamedia.com)

DATE NO.
ED TO SERVICE

DATE

AIRCRAFT
IN SERVICE

4 Apr 04

4.2 h

01 April 04

4.2 hrs



MAKE: Cirrus
MODEL: SR22
S/N: 0875
REG. NO: 226CH
WORK ORDER: 11638



Kim Davidson Aviation, Inc.

Repair Station No. YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0662)

DATE: 28 May, 2008
A/C TSN: 542.3
HOBS: 542.3

Airframe Entries

Removed LOANER Fuel Gauge s/n: 2325 and replaced gauge w/original s/n: 701, drained tanks and adjusted for empty & full per MM.....Adjusted both pilot and co-pilot doors. Touched up paint chips around door hinges.

Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules 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 Work Order No. 11638, Dated 08 May, 2010.

DATE: 28 May, 2008

SIGNED:

Kim Davidson
Certified Repair Station No. YYKR678L

Work Order: 11638

Printed by EBis 3 (datamedia.com)

I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated 04/07/04.
The next inspection is due 04/30/05.

L. Thibert

LOREN L. THIBERT
DMIR410173CE

MAKE: Cirrus
MODEL: SR22
S/N: 0875
REG. NO: 228CH
WORK ORDER: 10850

Kim Davidson Aviation, Inc.

Repair Station No. YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

DATE: 7/26/2007
A/C TSN: 480.3
HOBBS: 529.6

Airframe Entries

Replaced #5 CHT sensor w/new..... &... (See Avionics Discrepancy Sheet)

Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station. CRSA YYKR678L

DATE: 7/26/2007

SIGNED:

Kim Davidson

Certified Repair Station No. YYKR678L

Work Order: 10850

Printed by EBis 3 (datacomedia.com)

MAKE: Cirrus
MODEL: SR22
S/N: 0875
REG. NO: 228CH
WORK ORDER: 11252



Kim Davidson Aviation, Inc.
Repair Station No. YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

DATE: 2/24/2008
A/C TSN: 529.6
HOBBS: 529.6

Airframe Entries

I certify that this aircraft has been inspected in accordance with an ANNUAL inspection I.A.W. Cirrus Checklist and has been determined to be in AIRWORTHY CONDITION..... &... I certify that this propeller has been inspected in accordance with an ANNUAL inspection I.A.W. Cirrus Checklist and has been determined to be in AIRWORTHY CONDITION..... &... Researched All AD's through Bi-weekly issue 2008-04. All AD's are in compliance at this time..... &... Perform 12 mo ELT test and inspection. I.A.W. FAR 91.207(d) (FAR 91.207(d) Due: 2/09) (ELT Batteries Due: 3-2010)..... &... (Annual Due: 2/2009) (FAR 91.411 Due: 10-08) (FAR 91.413 Due: 10-08) (ELT FAR 91.207(d) Due: 2-09) (ELT Batteries Due: 3-2010) (2yr Battery #1 Replacement Due: 10/2008. (2yr/500hr #2 Batteries Replacement Due: 10/2008 or 837 hobbs) (500hr Mag Insp. Due: A/C TT) (500hr Alternator #1 Inspection Due: A/C TT) (300hr Fuel Nozzle Cleaning Due: A/C TT)..... &... CW 100hr LH & RH Brake caliper O-Ring seal replacement..... &... R&R #3 cyl. EGT probe..... &... CW SB 2X-24-06 Wiring & Alt. Insp..... &... Removed L.H. Aileron and lube, retorquer and safety Aileron Actuation Bolt to 35inlbs..... &... Removed and Replaced anti-skid step tape with New..... &... CW AD 2008-03-16 IAW SB 2X-27-14R3 Rudder-Aileron Interconnect Modification..... &... Related LH tire on rim..... &... R&R Rebound bumper..... &... CW SB 2X-77-02 R1 Temp. Engine sensor mod..... &... Replace fuel gauge s/n: 701 with loaner gauge s/n: 2325 and calibrated per MM..... &... Re-Filled Trim along LH Passenger Window..... &... CW SB 2X-52-07 R4 Cabin door Rod End Replacement.

Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station. CRSA YYKR678L

DATE: 2/24/2008

SIGNED:

Kim Davidson

Certified Repair Station No. YYKR678L

Work Order: 11252

Printed by EBis 3 (datacomedia.com)

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
4 Apr 04	4.2 hr	Production Flight Test accomplished in accordance with Cirrus Procedure #90502.
02 April 04	4.2 hrs	I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated 04/07/04. The next inspection is due 04/30/05.

LOREN L. THIBERT
DMIR410173CE

Name: Brett Schelde

Date: 4 Apr 04

Signature: *B. Schelde*

Title: Production Flight Test Pilot

Vista Aviation, Inc.
12653 Osborne St
Pacoima, CA 91331
818-896-6442

01 May 2009 W.O. #100696
N226CH Cirrus SR22 s/n 0875
IO-550-N s/n 917257
0593.1 Total Time

Inspected aircraft per Cirrus Maintenance Manual, inspection guide. Inspected ELT per FAR 91.207(d), bat. exp. date 30 Mar 2010. Installed anti chafe material on leading edge of r/h flap. Replaced r/h tire. Replaced #2 batteries. Replaced aileron/rudder interconnect bungee. I certify this aircraft has been inspected in accordance with an annual inspection, and was found in airworthy condition.

A&P, IA 462730607
Elijah Davenport

Vista Aviation, Inc.
12653 Osborne St
Pacoima, CA 91331
818-896-6442

01 May 2009 W.O. # 600249
N226CH Cirrus SR22 s/n 0875
0593.1 Total Time

This pitot static, transponder, and encoder system complies with FAR 91.411 and 91.413, in accordance with FAR 43 appendix E and appendix F. System tested to 20,000 ft.

FAA CRS #XW28308L

10000 Airpark Way
Pacoima, CA 91331
818-896-6442

N226CH Cirrus SR22 s/n 0875
IO-550-N s/n 917257
0658.9 Total Time

Inspected aircraft per Cirrus Maintenance Manual, inspection guide. Inspected ELT per FAR 91.207(d), bat. exp. date 30 Mar 2010. Installed anti chafe material on leading edge of r/h flap. Replaced r/h tire. Replaced #2 batteries. Disassembled r/h aileron linkage in wing, lubed, and reassembled. Serviced brake fluid. Installed doubler patch on l/h fwd engine cooling baffle. Replaced r/h brake pads. Replaced l/h tire. Cleaned and retorqued fuel line fittings in r/h wing. Removed Garmin GNS430 s/n 97119534, for replacement of internal battery, and reinstalled. Removed roll trim motor for bench test, and reinstalled. I certify this work was performed in accordance with FAA regulations, and this aircraft is approved for return to service.

A&P, IA 3407781
Elijah Davenport

Vista Aviation, Inc.
10000 Airpark Way
Pacoima, CA 91331
818-896-6442

15 Apr 2010 W.O. #201017
N226CH Cirrus SR22 s/n 0875
IO-550-N s/n 917257
0658.9 Total Time

I certify that this aircraft has been inspected in accordance with an annual inspection and a list of discrepancies and unairworthy items has been provided to the aircraft owner.

A&P, IA 3407781
Elijah Davenport



Replac
P/N: 16
regula

AVERY® 5168™

MAKE: Cirrus
MODEL: SR22
S/N: 0875
REG. NO: 226CH
WORK ORDER: 13450



Kim Davidson Aviation, Inc.

Repair Station No YYKR678L
2701 Airport Avenue
Santa Monica, CA 90405

Phone: (Main) 310-391-6293 (Avionics 310-391-0592)

DATE: 08 May, 2010
A/C TSN: 667.3
HOBBS: 667.3

Airframe Entries

C/W 6yr CAPS line cutter replacement w/(TOS10C003-067, Expiration date 3/2016)

Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules 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 Work Order No. 13450 Dated 08 May, 2010.

DATE: 08 May, 2010

SIGNED:

Brian Davidson
Certified Repair Station No. YYKR678L

Work Order: 13450

Printed by EBis 3 (datamedia.com)



10000 Airpark Way
Pacoima, CA 91331 USA

/17.4 Hrs total time

Replaced engine oil and filter. Serviced with 8qts Aeroshell 15w-50. Replaced Cyl:#4 EGT probe P/N:16579-002. Operational check good. I certify this work was performed in accordance with FAA regulations, and this aircraft is approved for return to service.

A&P 2843684
Timothy J. Harvey

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

AIRCP
IN:



April 13, 2011 W.O. #201476
N226CH Cirrus SR22 s/n 0875
IO-550-N s/n 917257
658.9 Total Time

Inspected aircraft per Cirrus Maintenance Manual, inspection guide, Inspected ELT per FAR 91.207(d), bat. Exp. date 30 Mar 2013, replace air filter, replace deice filter, replace #2 stand by batteries, replace break lines at caliper and fix chafing on strut fairings, replace both right and left brake linings, bleed brakes, I certify this aircraft has been inspected in accordance with an annual inspection, was found in airworthy condition, and is approved for return for service.

A&P, IA 557522432
John Rhodes

John Rhodes



April 22, 2011 W.O. # 201496
N226CH SR22 S/N: 0875
IO-550-N SN: 917257
725.9 Hrs

Remove alternator part number 646843 serial number 002DA072, for 500hr inspection and repair. Reinstall same alternator, test run and inspect for leaks, ops check good. I certify this aircraft has been inspected, was found in airworthy condition, and is approved for return for service.

A&P 3455104
Mark Rhodes

Mark Rhodes

CE

DATE



June 12, 2012 W.O. #200913
N226CH Cirrus SR22 s/n 0875
IO-550-N s/n 917257
779.9 Total Time

FOR SERVICE

Inspected aircraft per Cirrus Maintenance Manual. Serviced battery, brake reservoir, and all tire pressures. Serviced all wheel bearings. Lubed all control surfaces and controls. Inspected ELT per FAR 91.207(d). Bat. Exp. date 30 Mar 2013. Re-marked compass card for legibility. Replaced nut at right side strut cover. Tightened nut at fuel line, at forward wing root. I certify this aircraft has been inspected in accordance with an annual inspection, was found in airworthy condition, and is approved for return for service.

A&P 34158511A
Abraham Abel



7-8-2013 N226CH
Cirrus R22 WO 202268
SN 917257

Inspected per Cirrus Maintenance Manual Inspected ELT per 91.207 (d) battery due date 5-2018. Lubed stiff throttle. Secure Fuel injector Lines at clamp points. Secure loose elevator horn at servoSent out mufflers for cone replacement Replaced aircraft battery with new I certify this aircraft has been inspected in accordance with an annual inspection, was found in airworthy condition, and is approved for return for service.

A&P, IA 1971640
John Rhodes

872.4
TOTAL TIME

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE	AIRCRAFT TIME IN SERVICE				
SO#	14-18840	SILVERHAWK AVIATION INC.			
REG.	N226CH	Lincoln Municipal Airport [LNK]			
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0875
		DATE	March 12, 2014		
		TACH	874.3		

Maintenance Record

- Removed existing parachute P/N. 20331-001, S/N. 01182 canopy color orange/white 10 year parachute replacement schedule. Complied with CAPS strap inspection and grommet installation reference Cirrus SB 2X-95-13 dated Nov. 30, 2010. Installed "Inspected" parachute assembly P/N. 25574-004S, S/N. 01222R1 canopy color is orange/white and is due repack on 02/24 see FAA form 8130-3 tracking number 1287-01-2014 Cirrus Design Factory Service Center dated February 06, 2014 for details. Built up new rocket assembly P/N. 29554-001, S/N. 0259. Complied with Cirrus SB 2X-95-18R1 CAPS electronic ignition rocket modification and chute replacement dated Feb 17, 2014.

The work identified above was repaired and inspected in accordance with current (CFR) Code of Federal Aviation Regulations Title 14 and is approved for return to service as airworthy. Pertinent details of the repair/repairs are on file at this agency under shop order No. 14-18840 Date: March 12, 2014

SO#	14-19064	SILVERHAWK AVIATION INC.			
REG.	N226CH	Lincoln Municipal Airport [LNK]			
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0875
		DATE	April 11, 2014		
		HOUR	874.5		
		ACTT	874.5		

Maintenance Record

- Complied with Pre-buy Inspection. Inspection completed following Cirrus SR22 "Operational and functional Check" and Phase 1 and 2 of Saavy Cirrus SR2X Prebuy examination- Scope and detail. Servicing accomplished ref Cirrus SR22 MM chp 12-10.

The work identified above was repaired and inspected in accordance with current (CFR) Code of Federal Aviation Regulations Title 14 and is approved for return to service as airworthy. Pertinent details of the repair/repairs are on file at this agency under shop order No. 14-19064 Date: April 11, 2014

Signed: _____ for

Silverhawk Aviation Inc. CRS# YQSR759U
Lincoln, NE 68524

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE	AIRCRAFT TIME IN SERVICE				
SO#	14-19349	SILVERHAWK AVIATION INC.			
REG.	N226CH	Lincoln Municipal Airport [LNK]			
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0875
		DATE	July 07, 2014		
		HOUR	878.7		

Maintenance Record Airframe

- Rotated right main tire assembly for better wear reference the Cirrus Model SR22 Airplane Maintenance Manual Chapter 12-10 and 32-41.

The work identified above was repaired and inspected in accordance with current (CFR) Code of Federal Aviation Regulations Title 14 and is approved for return to service as airworthy. Pertinent details of the repair/repairs are on file at this agency under shop order No. 14-19349 Date: July 07, 2014

Signed: _____ for

Silverhawk Aviation Inc. CRS# YQSR759U
Lincoln, NE 68524

Tail Number	6CH
Reading	
22,000	X
25,000	X
30,000	X
35,000	X
40,000	X
45,000	X
50,000	X

Tail Number	26CH
Reading	
22,000	X
25,000	X
30,000	X
35,000	X
40,000	X
45,000	X
50,000	X

INSPECTION RECORD

F.A.R. 43.11-91.409

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

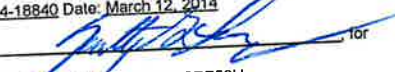
DATE AIRCRAFT TIME
IN SERVICE

SO#	14-18840	SILVERHAWK AVIATION INC.				DATE	March 12, 2014
REG.	N226CH	Lincoln Municipal Airport [LNK]				TACH	874.3
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0875		

Maintenance Record

- Removed existing parachute P/N. 20331-001, S/N. 01182 canopy color orange/white 10 year parachute replacement schedule. Complied with CAPS strap inspection and grommet installation reference Cirrus SB 2X-95-13 dated Nov. 30, 2010. Installed "Inspected" parachute assembly P/N. 25574-004S, S/N. 01222R1 canopy color is orange/white and is due repack on 02/24 see FAA form 8130-3 tracking number 1287-01-2014 Cirrus Design Factory Service Center dated February 06, 2014 for details. Built up new rocket assembly P/N. 29554-001, S/N. 0259. Complied with Cirrus SB 2X-95-18R1 CAPS electronic ignition rocket modification and chute replacement dated Feb 17, 2014.

The work identified above was repaired and inspected in accordance with current (CFR) Code of Federal Aviation Regulations Title 14 and is approved for return to service as airworthy. Pertinent details of the repair/repairs are on file at this agency under shop order No. 14-18840 Date: March 12, 2014

Signed:  for

Silverhawk Aviation Inc. CRS# YQSR759U
Lincoln, NE 68524

INSPECTION RECORD

F.A.R. 43.11-91.409

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

DATE AIRCRAFT TIME
IN SERVICE

SO#	14-19097	SILVERHAWK AVIATION INC.				DATE	04-14-14
REG.	N226CH	Lincoln Municipal Airport [LNK]				HOUR	874.6
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0875		

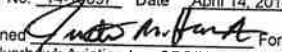
Maintenance Record

- I certify that the Altimeter, Static and ATC Transponder system tests required by 14 CFR part 91.411 and part 91.413 were performed and found to meet the accuracy requirements of 14 CFR Part 43 appendix E and F. The Altimeter was functionally tested to 20,000 feet.

Altimeter:	P/N	S/N
Standby Altimeter:	700-00006-00	29028044
Transponder:	5934D-3	438087
Encoder:	011-00490-00	83716380
	ACK A-30	88832

- Removed ELT remote switch battery P/N: 6V PX28L S/N: UNK and installed a new battery P/N: 6V PX28L S/N: UNK referencing Cirrus SR22 M/M chapter 25-60.
- Recalibrated the blind encoder referencing ACK Technologies model A-30 install manual section 5.

The work identified above was repaired and inspected in accordance with current (CFR) Code of Federal Aviation Regulations and is approved for return to service as airworthy. Pertinent details of the repair/repairs are on file at this agency under shop order No. 14-19097 Date April 14, 2014

Signed:  For,
Silverhawk Aviation Inc. CRS# YQSR759U
Lincoln, NE 68524

INSPECTION RECORD

SO#	14-19328	SILVERHAWK AVIATION INC.				DATE	July 9, 2014
REG.	N226CH	Lincoln Municipal Airport [LNK]				TACH	878.7
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0875	ACTT	878.7

Maintenance Record

1. Complied with Annual Inspection and Airplane Operational and Function Check reference the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Chapter 05-20 and 05-30.
2. Performed battery capacity check Gill Battery P/N. G243, S/N. G02761896 passed at 100% reference Gill CMM Doc #Q01-1120 Rev C dated 8-17-07.
3. Complied with 12 month/annual ELT inspection/check ELT P/N. E-01, S/N. 048086 passed with no discrepancies noted. Reference Title 14 CFR Part 91.207 paragraph (d) items 1-4. Battery expiration Dec/2022.
4. Removed crew fire extinguisher P/N. 13-07650, S/N. V-169475. Installed new crew fire extinguisher P/N. 13-07650, S/N. Y-483043. Reference the Cirrus SR22 AMM 26-20.
5. Performed minor repair. Fabricated new support bracket from like material for aft deice slinger tube out of .040 2024-T3 Alclad aluminum matching original dimension/fit/form and mounted with original hardware. Reference AC43.13-1B Chapter 4 Section 4.
6. Installed new Wellnut P/N. 50802-001 on right wing fairing reference the Cirrus SR22 AMM 32-10.
7. Installed chafe tape at left and right main landing gear fairing to wing area reference the Cirrus SR22 MM chp 32-10.
8. Installed new left cabin door seal P/N. 53168-125U reference the Cirrus SR22 MM chp 52-18.
9. Troubleshoot ammeter indication erratic and found current sensor to be at fault. Removed defective current sensor P/N. 14604-001, S/N. 307579. Installed new current sensor P/N. 14604-001, S/N. 0104. Operational check good. Reference the Cirrus SR22 MM chp 24-30.
10. Removed #2 batteries two (2) each P/N. NP7-12T, S/N. E100512FB. Installed new #2 batteries two (2) each P/N. NP7-12T, S/N. E140102IC. Operational check good. Reference the Cirrus SR22 MM chp 24-00.
11. Complied with A.D. 2006-21-03 Amendment 39-14787 effective date 17 Nov 2006. Brake caliper piston O-ring seals. Ref Cirrus S.B.2X-32-14R1 dated 17 Feb 2006. Verified temp indicators are in place and fairings modified accordingly. Also appendix A6 is in POH.

I certify this (aircraft) (engine) (propeller) has been inspected in accordance with an Annual inspection as per 14 CFR 91.409, (a)(1) and was determined to be in an airworthy condition.

Dated July 9, 2014 W.O. 14-19328

Signed [Signature] for

Silverhawk Aviation Inc. CRS # YQSR759U
Lincoln, NE 68524

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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N#: 226CH

WO#: V14-1334

DATE: 9/18/2014



FAA REPAIR STA.

#RSUR804H

VAR-115

Removed Avidyne PFD and sent unit out for repair.
Reinstalled repaired Avidyne PFD PN# 700-00006-000 S/N: 29028044. Performed Mag Cal and ramp check i/a/w Cirrus Maintenance Manual P/N: 13773-001 Rev. B4 with no discrepancies noted. Removed the cowling. Gained access to the inside of the MCU. Inspected system and cleaned Main ground Buss bar connections. Re-sealed the MCU and re-cowled the aircraft. Alternator 1 system ramp checked with no discrepancies noted.

End.

Signature: [Signature]

Please affix to your aircraft/engine logbook.

1. Approving Civil Aviation
Authority/Country:

FAA/United States

2.

AUTHORIZED RELEASE CER

FAA Form 8130-3, AIRWORTHINESS APPROV.

4. Organization Name and Address:

INSPECTION RECORD

F.A.R. 43.11-91.409

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

Cavalier Aviation, LLC

N#: 226CH

335 Industrial Drive
Louisa, VA 23093
(540) 967-1695

Model: SR-22

S/N: 0875

Hobbs: 934.9

Date: 04/01/2015

Airframe Log

Removed Avidyne engine instruments sensor interface unit SN 0896, replaced with a repaired unit SN 1612, functional check satisfactory.



Gregory J Armstrong
AP 3743119

INSPECTION RECORD

F.A.R. 43.11-91.409

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

1. Approving Civil Aviation
Authority/Country

FAA/United States

2.

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

4. Organization Name and Address:

W9PR345Y
Radiant Power Corp.
7135 16th St E, Suite 101
Sarasota, FL 34243

5. Work Order/C

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Num
1	SENSOR INTERFACE UNIT	A0800	1	16

INSPECTION RECORD

F.A.R. 43.11-91.409

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

DATE

AIRCRAFT IN

Cavalier Aviation, LLC

335 Industrial Drive
Louisa, VA 23093
(540) 967-1695

N#: 226CH
Model: SR22
S/N: 0875
TTAC: 962.2
Hobbs: 962.2
Date: 08/01/2015

Completed an Annual inspection according to Cirrus AMM 05-20. Replaced all brake linings with new RA66-105 linings. Conditioned linings according to manufacturer's instructions. Cleaned and repacked all wheel bearings. Rotated left main tire to accomplish even tread wear. Deflated all tires and serviced with Nitrogen. Set nose gear fork tension to 25 pounds. Replaced number one alternator current sensor with new sensor, ops check good. Replaced induction air filter, serviced brakes, serviced gascolator and aircraft battery. Checked and lubed controls, lubed cabin door latches. Inspected the ACK Technologies E-01 SN 048086 ELT according to manufacturer's instructions and FAA guidance and found that it meets the requirements of FAR 91.207(d). The ELT batteries expire 12/2022.

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


Gregory J Armstrong
AP 3743119 IA



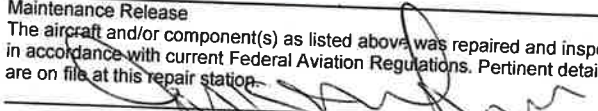
310 Hangar Road
Lynchburg, VA 24502
(434) 237-8434
CRS# BGSR439C

Date: 04/04/2016; Aircraft: N226CH Type: SR22 S/N: 0875 WO# A16-0170
Hobbs: 984.8 Airframe Entries

I certify that this altimeter system, static system test required by FAR 91.411 have been performed and comply with 14 CFR part 43 Appendix E. Altimeters were tested to 20,000 ft. Altitude reporting system test to 20,000 ft. I certify that this transponder test required by 14 CFR 91.413 have been performed and found to comply with 14 CFR Part 43, Appendix F. Make/Model Garmin GTX 327 SN#83716380. Complied with Line Cutter replacement as per the Cirrus CAPS CMM 95-01-01. Installed new Line Cutters S/N 8789 and 8847 dated 11/2015. Next replacement due 11/2021. END.

Maintenance Release

The aircraft and/or component(s) as listed above was repaired and inspected in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repair station.


Jason K. Moorefield CRS#: BGSR439C

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

Cavalier Aviation, LLC

335 Industrial Drive
Louisa, VA 23093
(540) 967-1695N#: 226CH
Model: SR-22
S/N: 0875
TTAC: 1077.7
HOBBS: 1077.7
Date: 09/03/2016

Completed an Annual Inspection according to 05-20 of the SR22 Aircraft Maintenance Manual. Replaced left inboard wheel fairing bracket PN 17205-001. Replaced nose gear shock discs with new PN J-11968-10 according to 32-20 of the SR22 Aircraft Maintenance Manual. Replaced induction air filter. Cleaned and repacked all wheel bearings. Serviced brakes, serviced gascolator, serviced aircraft battery, checked and lubed controls. Inspected the ACK Technologies E-01 SN 048086 ELT according to manufacturer's instruction and FAA guidance and found that it meets the requirements of FAR 91.207 (d). The ELT batteries expire 12/2022.

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


Gregory J Armstrong
AP 3743119 IA

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

Cavalier Aviation, LLC

335 Industrial Drive
Louisa, VA 23093
(540) 967-1695

N#: 226CH

Model: SR 22

S/N: 0875

Hobbs 1087.8

Date: 09/28/2016

Troubleshoot number two alternator inoperative, found harness J111 with burned contact at MCU. Replaced J111 harness with new, reassembled and sealed MCU. Performed ground run and functional check, no defect found.


Gregory J Armstrong
AP 3743119

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

AERO INDUSTRIES, INC
5745 HUNTSMAN RD.
RICHMOND INTL AIRPORT
VA. : 23250 -2411

DATE -- 30 MAY 2017
MAKE -- CIRRUS
M/N -- SR22
S/N -- 0875
REG. # N226CH
HOBBS: 1129.0

ENTER IN : AIRFRAME/ENGINE RECORD

Complied with the following in accordance with unless otherwise noted: Preliminary Inspection accomplished in accordance with Aero Industries, Inc. Form 005.

1. LH wing paint peeling due to bird strike (No composite damage done): Complied with LH wing exterior paint prep, sanding, priming, sealing and painting with matching top coat in accordance with Cirrus SR22 M/M, Chapter 51-20 Page 43-46 Para F dated 1 JAN 2016 with Temporary Revision 51-30-01 dated 12 SEPT 2016. Wet sanded, polished and cleaned in accordance with SR22 M/M to match existing aircraft paint finish. Cleaned and polished entire aircraft per SR 22 M/M.

The maintenance described above was inspected and repaired in accordance with current technical data and FAA Regulations and with respect to the work performed, the aircraft is approved for return to service. **Complied with final Inspection for work accomplished under this work order. 62328**

Signature:  CRS Certificate No: BIER466C
Chief Inspector

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

Heart of Virginia Aviation
11152 Airpark Rd
Ashland, VA 23005
N226CH

Phone: 804-798-6500
Fax: 804-798-6544

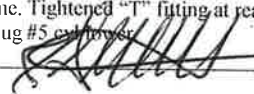
Hobbs: 1146.8 August 2, 2017

Inspected Aircraft in accordance with an Annual Inspection per Cirrus SR22 Maintenance Manual and determined aircraft to be in an airworthy condition. All operation and leak checks satisfactory. All AD's complied with and current to this date. Inspected ACK Technologies ELT in accordance with FAR91.207(d), batteries expire 12/22.

Tommy Grimes AP3554653. 

Heart of Virginia Aviation
11152 Airpark Rd
Ashland, VA 23005
N226CH Tach: 1146.8

Phone: 804-798-6500
Fax: 804-798-6544
August 4, 2017

Cleaned corrosion off engine and all clamps and brackets. Replaced fuel injector line clamps. Removed brake calipers, cleaned, replaced orings and temperature indicator stickers, reinstalled and bled system, checked for leaks, no leaks and brakes operating normal at this time. Tightened "T" fitting at rear of engine. Replaced air filter BA-24 and 1 spark plug #5 exhaust.
Jason Shields A Pending 



DOMINION AVIATION

Date: 9/11/2017; Aircraft: 226CH; Type: CIRRUS SR-22; S/N: 0875; Hobbs: 1183.30; Tach:; Total Time: 1183.30; Engine - Type: IO-550N, S/N:; Time: 1183.30; Prop - Type: , S/N:; Time: 1183.30

AIRFRAME

Gained access to right MLG brake assembly. Removed brake assembly and disassembled brake pucks / orings for replacement. Cleaned and inspected brake assembly. No defects found. Installed new (2) orings p/n MS28775-222. Serviced brake assembly with hydraulic fluid. Reinstalled right brake onto MLG. Performed operational check of brakes. Checked good. Serviced brake reservoir with 5606 Hyd fluid. Installed (1) new yellow temp sticker p/n 51698-003 and (1) new blue temp sticker p/n 51698-001. Reinstalled right inboard fairing. All work performed in ref. with Cirrus SR22 MM chapter 32.

The maintenance described above was performed and inspected in accordance with current FAA Regulations and is approved for return to service only for the work performed. Ref: 14 CFR Part 43.9. Pertinent details of the repair are on file at this repair station under

Work Order number 29432

Signed *Pat Miller*

Dominion Aviation CRS# ODAR018H
7511 Airfield Drive
Richmond, Virginia 23237
(304) 271-7793

DAS FORM LB-1

DATE

AIRCRAFT TIME
IN SERVICE

SIGNATURE - CERT. NO. 01

KIND OF MAINTENANCE PERFORMED

INSPECTION RECORD
F.A.R. 43.11-91.409

INSPECTION RECORD F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE — CERT. NO.	KIND OF INSPECTION, STATUS & DISCREPANCY LIST
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DOMINION AVIATION

Date: 9/11/2017; Aircraft: 226CH; Type: CIRRUS SR-22; S/N: 0875; Hobbs: 1183.30; Tach.: Total Time: 1183.30; Engine - Type: IO-550N, S/N.: Time: 1183.30; Prop - Type: , S/N.: Time: 1183.30

AIRFRAME

Gained access to right MLG brake assembly. Removed brake assembly and disassembled brake pucks / orings for replacement. Cleaned and inspected brake assembly. No defects found. Installed new (2) orings p/n MS28775-222. Serviced brake assembly with hydraulic fluid. Reinstalled right brake onto MLG. Performed operational check of brakes. Checked good. Serviced brake reservoir with 5606 Hyd fluid. Installed (1) new yellow temp sticker p/n 51698-003 and (1) new blue temp sticker p/n 51698-001. Reinstalled right inboard fairing. All work performed in ref. with Cirrus SR22 MM chapter 32.

The maintenance described above was performed and inspected in



DOMINION AVIATION

Date: 9/13/2017; Aircraft: 226CH; Type: CIRRUS SR-22; S/N: 0875; Hobbs: 1184.40; Tach.: Total Time: 1184.40; Engine - Type: IO-550N, S/N.: Time: 1184.40; Prop - Type: , S/N.: Time: 1184.40

AIRFRAME

Bled right brakes several times to achieve firm and even brake pressure on right brake assemblies. Serviced brake reservoir with 5606 hydraulic fluid. Ref. Cirrus SR22 MM chapter 32.

The maintenance described above was performed and inspected in accordance with current FAA Regulations and is approved for return to service only for the work performed. Ref: 14 CFR Part 43.9. Pertinent details of the repair are on file at this repair station under

Work Order number 29450

Signed [Signature]

Dominion Aviation CRS# ODAR018H
7511 Airfield Drive
Richmond, Virginia 23237
(804) 271-7793

DAS FORM LB-1

INSPECTION RECORD F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME	SIGNATURE — CERT. NO.	KIND OF INSPECTION, STATUS & DISCREPANCY LIST
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DOMINION AVIATION

Date: 10/20/2017; Aircraft: 226CH; Type: CIRRUS SR-22; S/N: 0875; Hobbs: 1231.50; Tach.: Total Time: 1231.50; Engine - Type: IO-550N, S/N.: Time: 1231.50; Prop - Type: , S/N.: Time: 1231.50

Airframe

Removed and replaced battery with new battery p/n G243. Performed new battery initial charge and installed battery in aircraft. All work done in reference with Gill battery instructions, activation, charging, and continued airworthiness manual.

The maintenance described above was performed and inspected in accordance with current FAA Regulations and is approved for return to service only for the work performed. Ref: 14 CFR Part 43.9. Pertinent details of the repair are on file at this repair station under

Work Order number 29591

Signed [Signature]

Dominion Aviation CRS# ODAR018H
7511 Airfield Drive
Richmond, Virginia 23237
(804) 271-7793

DAS FORM LB-1

INSPECTION RECORD F.A.R. 43.11-91.409

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

DATE AIRCRAFT TIME
IN SERVICE

The maintenance described above was performed and inspected in accordance with current FAA Regulations and is approved for return to service only for the work performed. Ref: 14 CFR Part 43.9. Pertinent details of the repair are on file at this repair station under

Work Order number 24632

Signed [Signature]

Dominion Aviation CRS# ODA013H
7511 Airfield Drive
Richmond, Virginia 23237
(804) 271-7793

DAS FORM LB-1

DOMINION AVIATION

Date: 10/30/2017; Aircraft: 226CH; Type: CIRRUSS SR-22; S/N: 0875; Hobbs: 1246.10; Tach: Total Time: 1246.10; Engine - Type: IO-550N, S/N: Time: 1246.10; Prop - Type: S/N: Time: 1246.10

Airframe

Removed #6 cylinder EGT probe, and installed a new EGT probe (p/n-16579-001) on #6 cylinder. Ground ran aircraft ops check was good. All work done was in reference with Cirrus MM Chp 77.

Serviced aircraft with TKS then ran aircrafts TKS system until all TKS panels showed signs of TKS Verified TKS system was working properly and serviced aircraft with TKS all work done was in accordance with aircraft POH and Cirrus MM. OPS check good.

INSPECTION RECORD F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
DISSAPPROVING AIRCRAFT FOR SERVICE

DATE AIRCRAFT TIME

Heart of Virginia Aviation
1152 Airpark Rd
Ashland, VA 23005
N226CH
Hobbs: 1287.8

Phone: 804-798-6500
Fax: 804-798-6544
3/12/2018

Removed old MCU100 Part#-14600-012 Serial#-02164 and sent back as a core item. Replaced with new upgraded MCU120 Part#-16600-011 Serial#-02322. Verified all operations are working properly at this time and aircraft is approved for return to service.

Jason Shields A4022985

[Signature]



DOMINION AVIATION

Date: 3/30/2018; Aircraft: 226CH; Type: CIRRUS SR-22; S/N: 0875; Hobbs: 1296.00; Tach:; Total Time: 1296.00; Engine - Type: IO-550N, S/N:; Time: 1296.00; Prop - Type: , S/N:; Time: 1296.00

Airframe

Removed right main brake caliper and replaced the puck o-rings with new o-rings p/n M83461/1-222. Pressure bled brake caliper on bench and re-installed on aircraft. Ops and leak check good. All work done in reference with Cirrus SR22 AMM chapter 32.

Re-secured wire harness connector that plugs into the landing light power supply by installing 2 wire tie downs. All work done in reference with Cirrus SR22 AMM.

Removed and replaced right main brake linings with new linings p/n 066-10500. All work done in reference with Cirrus SR22 AMM chapter 32.

The maintenance described above was performed and inspected in accordance with current FAA Regulations and is approved for return to service only for the work performed. Ref: 14 CFR Part 43.9. Pertinent details of the repair are on file at this repair station under

Work Order number 30171

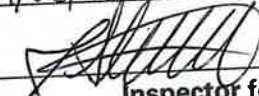
Signed Pat Hugg

Dominion Aviation CRS# ODAR018H
7511 Airfield Drive
Richmond, Virginia 23237
(804) 271-7793

DAS FORM LB-1

The ATC Transponder tests required by FAR 91.413 have been performed and found to be in compliance with FAR 43 Appendix F.

#1 Make Garmin Model CTX 327 SN: 83716380
#2 Make _____ Model _____ SN: _____
Date 04/26/18 WO # P18-10530


Inspector for
Heart of Virginia Aviation, Inc
CRS# H7OR844W HOV-104

The Altimeter, Static System and Automatic Altitude Reporting System test as required by FAR 91.411 have been performed and found to be in compliance with FAR 43, Appendix E. The altimeter was tested to

18,000 ft. on Date 04/26/18
WO# P18-10530


Inspector for
Heart of Virginia Aviation, Inc
CRS# H7OR844W HOV-103

RECORD
91.409

STATUS & DISCREPANCY LIST

Heart of Virginia Aviation
11157 Airport Rd
Ashland, VA 23005
N226CH Tach: 1360.5
Removed left main top gear fairing. Installed 4 new well nuts and installed new fairing. Aircraft approved for return to service.
James Snyder AP3593679



Phone: 804-798-6500
Fax: 804-798-6544
05/09/2018

INSPECTION RECORD
F.A.R. 43.11-91.409

DATE AIRCRAFT TI
IN SERVICE



DOMINION AVIATION

Date: 6/27/2018; Aircraft: 226CH; Type: CIRRUS SR-22; S/N: 0875; Hobbs: 1300.70; Tach:; Total Time: 1300.70; Engine - Type: IO-550N, S/N:; Time: 1300.70; Prop - Type: , S/N:; Time: 1300.70

AIRFRAME

Removed damaged LT elevator assy and replaced with factory new assy (PN# 10146-007). Ops checked good, elevator travel checked within limits in reference with Cirrus SR22 Maint Manual Chapter 55-20.

Inspected LT horizontal stab exterior and interior; no defects noted.

The maintenance described above was performed and inspected in accordance with current FAA Regulations and is approved for return to service only for the work performed. Ref: 14 CFR Part 43.9. Pertinent details of the repair are on file at this repair station under

Work Order number 30253

Signed 

Dominion Aviation CRS# ODAR018H
7511 Airfield Drive
Richmond, Virginia 23237
(804) 271-7793

INSPECTION RECORD

F.A.R. 43.11-91.409

[illegible]

 **Freedom Aviation**
310 Hangar Road
Lynchburg, VA 24504
(434) 237-8434
CRS# BGSR439C

Date: 01/24/2019
Aircraft: N226CH
Type: SR22
Hobbs: 1435.1
WO: A19-0112

CNCS# B558439C WO: A19-0112

Airframe Entries Inspected the aircraft trim system, and found the roll trim motor is bad. Removed the old roll trim motor Assy. P/N 12546-005, and Installed an overhauled Roll trim motor assy P/N 125-005 IAW Cirrus SR22 AMM 27-10. Ops check good.

Maintenance Release

The aircraft and/or component(s) as listed above was repaired and inspected in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repair station.

Jason K. Moorefield CRS#: BGSR439C

INSPECTION RECORD

A.R. 43.11-91.409



DOMINION AVIATION

Date: 7/15/2019; Aircraft: 226CH; Type: CIRRUS SR-22; S/N: 0875; Hobbs: 1524.00; Tach: 1524.00; Total Time: 1524.00; Engine - Type: IO-550N, S/N: 1524.00; Prop - Type: , S/N: 1524.00

Airframe

Removed old #1 battery and installed new #1 battery p/n G-243 s/n G03006613. Serviced battery with 3qts of electrolyte battery acid and performed initial charge in reference with Gill Lead-Acid aircraft batteries instructions, activation, charging, and continued airworthiness manual. Operational check good.

The maintenance described above was performed and inspected in accordance with current FAA Regulations and is approved for return to service only for the work performed. Ref: 14 CFR Part 43.9. Pertinent details of the repair are on file at this repair station under

Work Order number 31774

Signed 

Dominion Aviation CRS# ODAR018H
7511 Airfield Drive
Richmond, Virginia 23237
(804) 271-7793

DAS FORM LB-1

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

Heart of Virginia Aviation
11152 Airpark Rd
Ashland, VA 23005
N226CH

Phone: 804-798-6500
Fax: 804-798-6544
July 31, 2019

Hobbs: 1535.3
Removed and replaced (LH) MLG tire with serviceable 15x6.00-6 tire
Alexander Smith AP 4210780

Heart of Virginia Aviation
11152 Airpark Rd
Ashland, VA 23005
N226CH

Phone: 804-798-6500
Fax: 804-798-6544
September 20, 2019

HOBBS: 1571.8
Removed (LH)(RH) brake calipers, cleaned inspected and replaced o-rings.
Removed and replaced all brake pads. Reinstalled calipers and pads and installed
new temperature indicating stickers on calipers. Bled system. All operations check
ok and no leaks at this time. Aircraft is approved for return to service.
Jason Shields AP4022985

Heart of Virginia Aviation
11152 Airpark Rd
Ashland, VA 23005
N226CH

Phone: 804-798-6500
Fax: 804-798-6544
September 20, 2019

HOBBS: 1571.8
Removed (LH)(RH) brake calipers, cleaned inspected and replaced o-rings.
Removed and replaced all brake pads. Reinstalled calipers and pads and installed
new temperature indicating stickers on calipers. Bled system. All operations check
ok and no leaks at this time. Aircraft is approved for return to service.
Jason Shields AP4022985

Heart of Virginia Aviation
11152 Airpark Rd
Ashland, VA 23005
N226CH

Phone: 804-798-6500
Fax: 804-798-6544
9/27/2019

Hobbs: 1580.0 ETT: 1580.0 ATT: 1580.0 PTT: 1580.0
I certify this aircraft has been inspected in accordance with an Annual inspection and
was determined to be in airworthy condition. Inspected IAW Heart of Virginia's
annual/100 hour checklist (complies with FAR 43 Appendix D scope and detail) and
Cirrus SR22 maintenance manual. Researched ADs bi-weekly 2019-19 and no ads
due at this time. Researched Airworthiness limitations time requirements; none due
at this time. Aircraft was found to be in normal operating conditions and no leaks
were found at this time. The aircraft is approved for return to service.
Stephen M Leo AP36780281A

Heart of Virginia Aviation
11152 Airpark Rd
Ashland, VA 23005
N226CH

Phone: 804-798-6500
Fax: 804-798-6544
9/27/2019

Hobbs: 1580.0 ETT: 1580.0 ATT: 1580.0 PTT: 1580.0
Inspected and lubricated all flight and engine controls. Fuel gasculator screen
removed, cleaned, inspected, and reinstalled; fuel system turned on and pressurized
with boost pump after installation and no leaks found. All wheel bearings removed,
cleaned, inspected, repacked and reinstalled. Removed and replaced all tires on
aircraft and serviced with shop air to 40PSI (nose) and 60 PSI (mains). Removed,
painted, and reinstalled glareshield. Installed missing circlip on fuel selector valve
off switch; switch on fuel selector ops tests satisfactory. (continued on next entry)

ORD
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(Continued from last entry) Removed and replaced hand held fire extinguisher due
to weight below tolerance. Operations of aircraft checks satisfactory and no leaks
found during this time.
Stephen M. Leo AP3678028

INSPECTION RECORD

F.A.R. 43.11-91.409

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



DOMINION AVIATION

Date: 3/31/2020; Aircraft: 226CH; Type: CIRRUS SR-22; S/N: 0875; Hobbs: 1699.90; Tach: AC AirTime:; Total Time: 1699.90; Engine - Type: IO-550N, S/N:; Time: 1699.90; Prop - Type:; S/N:; Time: 1699.90

AIRFRAME

-Removed, inspected, and cleaned left and right brake calipers. Installed new orings (P/N M83461/1-222) assembled and installed on aircraft with new temperature labels in reference with Cirrus SR22 Maintenance Manual chapter 32. Ops check/ leak check good.

The maintenance described above was performed and inspected in accordance with current FAA Regulations and is approved for return to service only for the work performed. Ref: 14 CFR Part 43.9. Pertinent details of the repair are on file at this repair station under

Work Order number 32578

Signed [Signature]

Dominion Aviation CRS# ODAR018H
7511 Airfield Drive
Richmond, Virginia 23237
(804) 271-7793

DAS FORM LB-1

INSPECTION RECORD

F.A.R. 43.11-91.409

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

DATE AIRCRAFT TIME IN SERVICE

4-14-20 1703.8

Replaced left hand strobe light and harness.
All ops ok and aircraft is approved for return to service. [Signature] AP3110300FA

The ATC Transponder tests required by FAR 91.413 have been performed and found to be in compliance with FAR 43 Appendix F.

#1 Make Cessna Model 61X327 SN: 83716382

#2 Make — Model — SN: —

Date 4-22-2020 WO # P20-12135

[Signature]

Inspector for
Heart of Virginia Aviation, Inc
CRS# H7OR844W

HOV-104

Heart of Virginia Aviation
11152 Airpark Rd
Ashland, VA 23005
N226CH

Phone: 804-798-6500
Fax: 804-798-6544
5/01/20

Hobbs: 1707.9

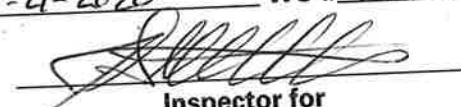
Removed altimeter p/n: 5934PP-3 s/n: 438087 from panel and sent for overhaul.
Altimeter overhaul performed by Keystone Instruments PO# 3124. Installed
overhauled altimeter in panel.

Alex Smith AP4210780

AS

The ATC Transponder tests required by FAR
91.413 have been performed and found to be in
compliance with FAR 43 Appendix F.

#1 Make GARMIN Model GTX 327 SN: 83H6380
#2 Make _____ Model _____ SN: _____
Date 5-4-2020 WO # P20 12135


Inspector for
Heart of Virginia Aviation, Inc
CRS# H7OR844W

HOV-104

RECORD
-91.409

N - STATUS & DISCREPANCY LIST
APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

The Altimeter, Static System and Automatic Altitude
Reporting System test as required by FAR 91.411 have
been performed and found to be in compliance with FAR
43, Appendix E. The altimeter was tested to
20,000 ft. on Date 5-4-2020
WO# P20 12135


Inspector for
Heart of Virginia Aviation, Inc
CRS# H7OR844W
HOV-103

INSPECTION RECORD
F.A.R. 43.11-91.409

DATE

AIRCRAFT TIME
IN SERVICE

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

73



DOMINION AVIATION

Date: 6/11/2020; Aircraft: 226CH; Type: CIRBUS SR-22; S/N: 0875; Hobbs: 1728.00; Tach.: AC AirTime.: Total Time: 1728.00; Engine - Type: IO-550N, S/N.: Time: 1728.00; Prop - Type: , S/N.: Time: 1728.00

Airframe

Removed right main gear wheel fairings, cleaned, prepped and applied fiberglass repair to fairings and sanded required. Reinstalled fairings on aircraft. Complied with work in reference with Cirrus AMM and AC.43.13-1B standard maintenance practices.

Installed new inspection port plug on right main wheel fairing.

Aircraft was hard starting and found starter failed during start up. Removed top and bottom cowlings to access MCU box. Troubleshoot and found starter contactor was bad. Removed MCU circuit board to access starter contactor and replaced contactor, p/n 51129-002. Reinstalled circuit board, ground ran aircraft and found aircraft will not turnover. Troubleshoot further and found starter intermittently works. Removed and replaced starter p/n 646275-1, s/n AS3578-038 with overhauled starter p/n 646275-1, s/n H-R072618. Removed battery from aircraft, charged. Cap checked and battery passed at 98 percent. Charged battery and reinstalled in aircraft. Ops checked aircraft on ground good. Leak checked starter good. Complied with work in reference with Cirrus SR-22 AMM.

Replaced broken Alt Air Induction hose support with new bracket P/N 18293-001 and installed one new clamp P/N 50743-701 in reference with Cirrus SR-22 AMM.

On engine run, found #3 EGT readings erratic. Replaced #3 EGT probe with new probe P/N 16579-002, closed access, and ran engine. EGT #3 temp normal and stable. Ref. Cirrus SR-22 AMM.

The maintenance described above was performed and inspected in accordance with current FAA Regulations and is approved for return to service only for the work performed. Ref: 14 CFR Part 43.9. Pertinent details of the repair are on file at this repair station under

Work Order number 32734

Signed [Signature]

Dominion Aviation CRS# ODAR018H
7511 Airfield Drive
Richmond, Virginia 23237
(804) 271-7793

DAS FORM LB-1

INSPECTION RECORD F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

Heart of Virginia Aviation
11152 Airpark Rd
Ashland, VA 23005
N226CH

Hobbs: 1826.8

Phone: 804-798-6500
Fax: 804-798-6544
9/14/20

Removed right wheel pant and brake caliper. Disassembled brake caliper and removed caliper puck o-rings. Cleaned caliper and caliper pucks. Installed new o-rings on pucks and installed pucks on caliper. Installed caliper on aircraft and bled right side of brake system. Brakes operation checks firm and no leaks are found at this time. Installed right wheel pant.

Stephen M Leo AP3678028

LAST ENTRY
SEE BOOK #2