N697C Cirrus SR22 S/N 0443 Saltillo Aviation Lightner, Daryll 5831 South 58th Street Lincoln Nebraska 68516

AIRCRAFT LOG AF5-1

### AIRCRAFT DESCRIPTION

( : c c . ) O c	( 10 - 22	
MANUFACTURER Cirrus Design	AODEL DIC-22 DATE OF MFG. JAN 2003	
SERIAL NUMBER 0443 REGISTRATION NUMBER	R 10 697 C	1
_REGISTERED OWNER	Inchaction Status	
STREET ADDRESS	<u> </u>	UR
CITY, STATE, ZIP		
OPERATOR		
STREET ADDRESS		
CITY, STATE, ZIP		
REGISTERED OWNER		
STREET ADDRESS	F.A.R. 135.419 A.T.C.O.	
CITY, STATE, ZIP		
OPERATOR	OTHER	
STREET ADDRESS		
CITY, STATE, ZIP	MAINTENANCE RESPONSIBILIT	
	MAINTENANCE RESPONSIBILITY	1 1
4		

# INSTALLED EQUIPMENT

 ITEM		MANUFACTURER		MODEL	SERIAL NO.
ENGINE	Teledyne	Continental	Motors Inc	IO-550 1U7B	R 686769
ENGINE	,				R L
PROPELLER	Hartzell	Propeller-Inc	٤	PH(-5345-1KF	FP2051B
PROPELLER					
ENGINE					
ENGINE					
PROPELLER					
PROPELLER			į.		
ENGINE			5. 1. 2. 2. 3.		
ENGINE			S. Contraction		
PROPELLER			<b>*</b>		
PROPELLER					
ENGINE					
ENGINE					
PROPELLER					
PROPELLER					
	1				
	1				

# LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

NAME OF PART	PAR NUMB		SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL.	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS	AGENCY CERT. NO.
PART								
	Lif	e L	imited Par	rts SR22				
PART	NAME	PAI	RT NUMBER		EXPIRES -			
CAPS Roc	ket Motor	150	047-001	S/N_00715	11/2012			
CAPS Pa	rachute		046-002	S/N 00745	11/2012			
CAPS Ree	fing Line	52	12	TO SO 26-002	1 ,			
Cutters	•	M	V11200	LOT O/O Date Installed	11/11/08			
ELT Bat	eries	IVII	N1300	12-11-02	03/2009		100	
Turn Coordin		Mì	V1604	Date Installed	,			
Computer	Batteries			NA	NIA			

# AIRWORTHINESS DIRECTIVE/FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
		114/03	Searched AD	)'s through	bi	Daniel J. Hell (MFG)
			weekly issue	2002-26	All _	1 210
			AD's are in c	ompliance	e at this	
			time.	*		
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### ALTIMETER & STATIC SYSTEM CHECKS F.A.R. 91.411

			F.A	i.R. 91.41	1		
DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
and alto 91.413 within AC 4. TEST Trans  Encode Altimeter  CDC Contracts	by that the altimentation in the state of the state of the state of FA the limits of FA	eter, static syntheter, syntheter	ormed and foundices E & F and I and	and			
	ř.						
	-						

ALTIMETER & STATIC SYSTEM CHECKS F.A.R. 91.411 MANUFACTURER DATE RECHECK MODEL SERIAL NO. LOCATION MAX. ALT. REQUIRED APPROVED BY AGENCY WRISTON AVIATION F.A.A. C.R.S. R2FR683J CERT NO AIRCRAFT-CONS SE-ZZ I CERTIFY THAT THE ALTIMETER AND STATIC TAIL NO .- NGAZC SYSTEMS TEST AS REQUIRED BY FAR 91.411 TACH. TIME- 126.7 HAVE BEEN PREFORMED IN ACCORDANCE WITH FAR 43 APPENDIX E. THE ALTIMETER WAS Altracker: Whited 593410-3 TESTED TO 20,000 FEET ON 11/105 \$ 429278 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. 65(102 DATE 110105 SIGNED KAL WRISTON AVIATION sh 81949 C.R.S. No. R2FR683J I CERTIFY THAT THIS TRANSPONDER MAKE MODEL GTX-327 S/N \$3712110 AS INSTALLED IN

THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED

BY FAR 91.413 IN ACCORDANCE WITH FAR 42 BY FAR 91.413 IN ACCORDANCE WITH FAR 43 Grand RMAH 919699. Fundrond APPENDIX F ON THIS DATE 11/12/05 TACH 126.7 PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORK PDER NO. OS 1102 DATE "117/05 SIGNED TO \$523940310 WRISTON AVIATION C.R.S. No. R2FR683J (214)212-0499

### RADIO & ELECTRONIC (

TYPE OF ERROR OR RESULTS

FAA CRS# SG7R549J ALTIMETER CORRECTION CARD MAR 1 6 1999

### THE FOLLOWING ALTIMETER WAS TESTED I.A.W. CFR 14, PART 43, APPENDIX E.

A/C MAKE:	1 13	DATE: //-/2-37
	> -9 -7	DATE: // /a
A/C MODEL: 58	222	W/O:454 2.
N#: 1697	C	TESTED TO: Zo 000
PART NUMBER:	5934P-3	SERIAL NUMBER: 429
INTIAL READING A	T AMBIENT FOR 29.92:	792 Kg
SCALE ERROR TEST	Γ:	
ALTITUDE	TOLERANCE	READING
-1000FT	+/- 20FT	RECORDING
0FT	+/- 20FT	
500FT	+/- 20FT	-
1000FT	+/- 20FT	1200
1500FT	+/- 25FT	1:500
2000FT	+/- 30FT	
3000FT	+/- 30FT	7-000 = N J 0
4000FT	+/- 35FT	7997
6000FT	+/- 40FT	F9 ==
8000FT	+/- 60FT	747700
10,000FT	+/- 80FT	-2.65
12,000FT	+/- 90FT	11000
14,000FT	+/- 100FT	11/55
16,000FT	+/- 110FT	-/39/6
18,000FT	+/- 120FT	157/5
20,000FT	+/- 130FT	70.072
22,000FT	+/- 140FT	20000
25,000FT	+/- 155FT	
30,000FT	+/- 180FT	
35,000FT	+/- 205FT	
40,000FT	+/- 230FT	
45,000FT	+/- 255FT	
50,000FT	+/- 280FT	1
		<del>-</del>
Approved		

E	TOTAL TIME	EQUIPMENT	TYPE CHEC	. —	RESU	
JE	TSUN AV	IATION CEN	FRE / 5815	MITCH	IELL, SIO	UX CITY
No	697C	Model: Ciri	rus SR22	S/N:	0443	Hobbs:
Ce	rtified the f	ollowing compo	onents to 20	,000 Ft.		
End	coder	P/N: ACK	4-30 S/N:	81949		
Tra	nsponder	P/N: GTX3	27 S/N:	8371211	0	Alti
Alt	imeter	P/N: 5934P	-3 S/N:	429278		Equ
		MAINTENAN				FAF
in ac and repa Date Jetsu	is Approved fir are on file a	entre CRS#SG7R	viation Admir as airworthy. WORK ORD Signed:	nistration R Pertinent	Regulations	Appr All s Worl #SG Date
	N 6				Whenever	

BY: RT. NO.

Approved : Executive Vice President

#### -

		~~	RADIO	& ELECTRO	ONIC C	HECKS		
DATE	TOTAL TIME	EQUIPME CHECKE		ERRO RESU		NEXT CHECK DUE	SIG	CHECKED BY: NATURE — CERT. NO.
A	irframe Lo	g	<u>J</u>	etsun Aviation Centr Sioux Gateway Air				CERT. NO.
×		DATE	REGISTRATION	MAKE/MODEL	S/N	HOBBS	ATT	
_		11/14/2007	N697C	CIRRUS SR22 by installing kit p/n 70	443	242.8	242.8	
upper 6 57-50-6 air/oil The ai	center conso	nce trim with a ne nce material. Co wusing AFC-W30 or component ab r return to servi	ew one p/n 12212-003 omplied with Cirrus S 60 rev.C dated 8/28/2 ove was repaired and ce as airworthy. Pert	M 51-20-00 as refere 8-016. Installed a new B 2X-25-17 R1 "Crew 006 as reference mate 1 inspected in accordation details of the reposition	Aileron gap s w Seat Pins" l rial. Refer to 3 nce with curre pair are on file	eal p/n 14390-002 by installing kit p/r 37 this date. <b>ent Federal Aviati</b> a	on left wing b 170130-001 on Administra	Installed a Air Wolf
					2			
					1 No.			
1		•						

			E CORRE	CTION CAP R	₹D	A/C Tail N	lumber					
ATE	TO	P/N: 5934 S/N: 4292			N697C		CK CHECKED BY: SIGNATURE — CER					
	1		Reading	A Charles of the control of the cont		Altitude	Reading		-			
[ 00		-1,000	-1,010	6,000		22,000			DATE	12/2/2009		
SO RE		0	0	8,000		25,000			HOUR	294.8		
	AKE	500	500	10,000		30,000	THE RESERVE AND ADDRESS OF THE PARTY OF THE PARTY.					
		1,000	1,000	12,000		35,000						
		1,500	1,500	14,000		40,000				_		
	aintena I certify	2,000	2,000	16,000		45,000	-	t 91.4	t 91.411 and part 91.413			
	were perfo	3,000	3,000	18,000		50,000	X		nd F. The Altimeter was			
		4,000	4,000	20,000								
A! Tr	difficient i	Silverhaw Aviation		Certificate Signature	: #: YQSR : Just	759U M. H-e				-		
_	ncoder:			. !		U 10 00 P E				-		
Th	he work iden	ntified above was i ertinent details of	repaired and insp the repair/repairs	nected in accordanc are on file at this a	e with current (CF igency under sho	FR) Code of Federa p order No. <u>09-146</u> Signed	al Aviation Regulation 643 Date	12-2-20	009	iturn to service		
Th	he work iden	ntified above was ertinent details of	repaired and insp the repair/repairs	pected in accordances are on file at this a	e with current (Cf	FR) Code of Federa p order No. <u>09-146</u> Signed Silverhawk A	al Aviation Regulation 643 Date	12-2-20	009	turn to service		
Th	he work iden	ntified above was ertinent details of	repaired and insp the repair/repairs	pected in accordanc s are on file at this a	e with current (Cf	FR) Code of Federa p order No. <u>09-146</u> Signed Silverhawk A	al Aviation Regulation 643 Date	12-2-20	009	turn to service		
Th	he work iden	ntified above was ertinent details of	repaired and insp the repair/repairs	pected in accordances are on file at this a	e with current (Cf	FR) Code of Federa p order No. <u>09-146</u> Signed Silverhawk A	al Aviation Regulation 643 Date	12-2-20	009	turn to service		
Th	he work iden	ntified above was entinent details of	repaired and insp the repair/repairs	pected in accordances are on file at this a	ee with current (Cf	FR) Code of Federa p order No. <u>09-146</u> Signed Silverhawk A	al Aviation Regulation 643 Date	12-2-20	009	turn to service		
Th	he work iden	ntified above was ertinent details of	repaired and insp the repair/repairs	pected in accordances are on file at this a	ee with current (CF	FR) Code of Federa p order No. <u>09-146</u> Signed Silverhawk A	al Aviation Regulation 643 Date	12-2-20	009	turn to service		

### **RADIO & ELECTRONIC CHECKS**

			III IDIO & L	LLCINONIC	CHECKS		
DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKEI SIGNATURE —	D BY:
DATE	N6   Comp   All ro   R6   In   R6   In   Cl   I certification   I certification	Crete Av. 697C Cirrus SF. pleted Annual I outine maintena emoved all Inspected airfrances checked all deplaced R/H reaspected tires, because L/H maintenace ELT per estalled new Content of the Checked all a.d.	riation, Crete, N R22 Hobbs 396.1 D Inspection IAW Circulance completed. Spection panels and me & lubed controls I lights, prop & wing ear nav light bulb P/brake pads and rote nain tire with new First 14cfr 91.207 (d) based oncord battery  's current through 3 ircraft has been inspection.	PRESULTS  NE. Date 3/4/2011 rrus service manual.  Interior Is. Installed panels & g Anti-ice system. Are P/N 50911-001 ors Flight Custom III att. Due 2/2012	interior nti-ice fluid level ok	SIGNATURE —	DBY: CERT. NO.
		tinh!	A Selected		and was deter	this filesages Will be air Tot	tal Hours.

SO#	11-16370		SILVERHAW	K AVIATION INC.		DATE	09/08/11
REG.	N697C		Lincoln Munic	ipal Airport [LNR	7	TACH	429.6
MAKE	Cirrus	MODEL	SR22	SERIAL NO.	0443	IAON	429.0

#### Maintenance Record

- Installed missing left main landing gear fairing plug with new P/N 50498-200.
- 2. Replaced pilot door upper latch pin with new P/N 10484-002 in accordance with SR22 maintenance manual chapter 52.

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. 11-16370 Date 09/08/11

Signed: \_\_\_\_\_\_, fo

Silverhawk Aviation Inc. CRS# YQSR759U

Lincoln, NE 68524

SO#	11-16405		SILVERHAW	DATE	09/17/11		
REG.	N697C		Lincoln Munic	g	TACH	435.1	
MAKE	Cirrus	MODEL	SR22	SERIAL NO.	0443		400.1

#### Maintenance Record

- Replaced right brake fairing bracket with new P/N 17205-002 in accordance with Cirrus SR22 maintenance manual chapter 32-10.
- Removed copilot seat and aft seats in accordance with Cirrus SR22 maintenance manual chapter 25. Revised weight and balance sheet.

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. 11-16405 Date 09/17/11

Signed: WWW

Silverhawk Auation Inc. CRS# YQSR759U

Lincoln, NE 68524

#### **RADIO & ELECTRONIC CHECKS**

SO#	11-16436		SILVERHAWI	K AVIATION INC.		DATE	09/27/11
REG.	N697C		Lincoln Munic	ipal Airport [LNK	Ŋ	TACH	446.5
MAKE	Cirrus	MODEL	SR22	SERIAL NO.	0443		140.5

#### Maintenance Record

1. Installed previously removed rear seats in accordance with Cirrus SR22 maintenance manual chapter 25-10 page 23.

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. 11-16436 Date 09/27/11

Signed:

Silverhawk Aviation Inc. CRS# YQSR759U

Lincoln, NE 68524

SO#	11-16592		SILVERHAW	K AVIATION INC.		DATE	11/30/11
REG.	N697C		Lincoln Munic	ipal Airport [LNK	7	TACH	460.8
MAKE	Cirrus	MODEL	SR22	SERIAL NO.	0443		400.0

#### Maintenance Record

 Inspected landing gear fairings and found nose and left fairings loose. Torqued hardware for fairings in accordance with Cirrus SR22 maintenance manual chapter 32. Reattached loose areas of wing root fairings and sealed in accordance with Cirrus SR22 maintenance manual chapter 53.

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. 11-16592 Date 11/30/11

Silverhawk Aviation nc. CRS# YQSR759U Lincoln, NE 68524

SO#	12-16674		SILVERH
REG.	N697C		Lincoln M
MAKE	Cirrus	MODEL	SR22
		SERIAL NO.	0443

#### Maintenance Record

1. I certify that the Altimeter, Static and ATC Transpond were performed and found to meet the accuracy require functionally tested to 20,000 feet.

P/N

Altimeter:

5934D-3

Transponder: Encoder:

GTX-327 A-30

 Adjusted Altitude encoder to report correct altitude in procedures.

The work identified above was repaired and inspected in accordance wit as airworthy. Pertinent details of the repair/repairs are on file at this agenc,

D/NL FOO	ALTIMETE	-IX		A/C Tail N	lumber
P/N: 5934 S/N: 4292				N697C	
Altitude	Reading	Altitude	Reading	Altitude	Reading
1,000	-1,000	6,000		22,000	Х
0	0	8,000	7,970	25,000	X
500	500	10,000	9,960	30,000	X
1,000	1,000	12,000	11,960	35,000	X
1,500	1,500	14,000	13,980	40,000	X
2,000	2,000	16,000	15,980	45,000	X
3,000	3,000	18,000	18,000	50,000	X
4,000	4,000	20,000	20,020	50,000	^
Silverhaw Wiation	k	Certificate Signature:	#: YQSR7	759U 5 3	un 2012

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

F		THE R. LEWIS CO., LANSING, MICH.		
				ر
 900 1000000	·			1

		ECKED (	CHECK	ERROR OR RESULTS	NEXT CHECK		_
SO#	14-18913		SILVERHAM	VK AVUA		SIGN	CHECKED
REG.	N697C		Lincoln Man	VK AVIATION IN	C.	T	NATURE - (
MAKE	Cirrus	MODEL	SR22	cipal Airport [Li	VK1	DATE	02/10/14
		SERIAL NO.	0443			HOUR	571.5
			0443				3/1.5
Maintena	nce Record						
1 1	41 4 44	eter. Static and A	TC Trans.				
were perfe	ormed and fou	ind to meet the ac	Coursey remains	system tests require	ed by 14 CFR part 91. 43 appendix E and F		
functional	ly tested to 20	,000 feet.	couracy requireme	ents of 14 CFR Part	43 appendix F	411 and part	91.413
		P/N			appendix E and F	. The Altimet	er was
Aitimeter	•	5934D-3		<u>5/N</u>			
Transpon		GTX-32		429278			
Encoder:	a na occasion -			83712110			
2. Calibrat	ted altitude en	coder referencing	the ACK technol	81949			
Rev 05 da	ted 10/05/201	0 44 .		JUDIES A-311 model	Speed- I		
	ited 10/05/201	U. Alt encoder c	hecks good during	7 411/412 251	ficoder Install/ Opera	tional manua	D/NI Acces
The work ide	entified above				encoder Install/ Opera		
The work ide	entified above			urrent (CFR) Code of Fedender shop order No. 14-	eral Aviation Regulations and 18913 Date 10 Feb 2014	is approved for r	
The work ide	entified above			urrent (CFR) Code of Fede nder shop order No. 14- Signed Silverhawk	eral Aviation Regulations and 18913 Date 10 Feb 2014	is approved for r	
The work ide	entified above			urrent (CFR) Code of Fede nder shop order No. 14- Signed Silverhawk	eral Aviation Regulations and 18913 Date 10 Feb 2014	is approved for r	
The work ide	entified above			urrent (CFR) Code of Fede nder shop order No. 14- Signed Silverhawk	eral Aviation Regulations and 18913 Date 10 Feb 2014	is approved for r	
The work ide	entified above			urrent (CFR) Code of Fede nder shop order No. 14- Signed Silverhawk	eral Aviation Regulations and 18913 Date 10 Feb 2014	is approved for r	
The work ide	entified above			urrent (CFR) Code of Fede nder shop order No. 14- Signed Silverhawk	eral Aviation Regulations and 18913 Date 10 Feb 2014	is approved for r	
The work ide	entified above			urrent (CFR) Code of Fede nder shop order No. 14- Signed Silverhawk	eral Aviation Regulations and 18913 Date 10 Feb 2014	is approved for r	
The work ide	entified above			urrent (CFR) Code of Fede nder shop order No. 14- Signed Silverhawk	eral Aviation Regulations and 18913 Date 10 Feb 2014	is approved for r	
The work ide	entified above			urrent (CFR) Code of Fede nder shop order No. 14- Signed Silverhawk	eral Aviation Regulations and 18913 Date 10 Feb 2014	is approved for r	
The work ide	entified above			urrent (CFR) Code of Fedender shop order No. 14- Signed Silverhawk	eral Aviation Regulations and 18913 Date 10 Feb 2014	is approved for r	
The work ide	entified above			urrent (CFR) Code of Fedender shop order No. 14- Signed Silverhawk	eral Aviation Regulations and 18913 Date 10 Feb 2014	is approved for r	
The work ide	entified above			urrent (CFR) Code of Fedender shop order No. 14- Signed Silverhawk	eral Aviation Regulations and 18913 Date 10 Feb 2014	is approved for r	

#### RA EQUIPMENT TOTAL

TIME

CHECKED

4,000

Aviation Inc.

Silverhawk

4,000

SO#	16-21606		S
	N697C		Lis
REG. MAKE	Cirrus	MODEL	
MAKE		SERIAL NO.	

### Maintenance Record

DATE

1. I certify that the Altimeter, Static and ATC T performed and found to meet the accuracy rec tested to 20,000 feet. D/N

	<u> F/IN</u>
Altimeter:	5934D-3
Transponder:	GTX-327
Encoder:	A-30

2. Recalibrated the altitude encoder to report

			5					
ALTITUDE CORRECTION CARD								
PILOTS A	LTINETE	₹ *		A/C Tail Number				
P/N: 5934	D-3			N697C				
S/N: 4292	78							
Altitude	Reading	Altitude	Reading	Altitude	Reading			
-1,000	-1,010	6,000	5,980	22,000	Х			
0	0	8,000	7,960	25,000	Х			
500	500	10,000	9,940	30,000	Х			
1,000	1,000	12,000	11,950	35,000	Х			
1,500	1,500	14,000	13,960	40,000	Х			
2,000	2,000	16,000	15,970	45,000	Х			
3,000								

T. NO.

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. 16-21606 Date

> Silverhawk Aviation Inc. CRS# YQSR759U Lincoln, NE 68524

20,000

Signature:

20,000

Certificate #: YQSR759U

4/5/2016

### **RADIO & ELECTRONIC CHECKS**

		-40	NADIO & L	LLC I KUNIC (	LUECK2	
DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
į				Type: SR-22, S/N: 0 eted in accordance w		uers inspection guide. ——
	Ch	anged oil and	d filter serviced wit	h Aeroshell 100W50	oil.	
8	Co	mplied with F	FAR 91.207 by insp	pection of the ELT.		
	Re	placed bolste	er panel with new l	AW SR22 MM		
	Co	mplied with	SB 2X-25-05 ✓			
	Co	mplied with	SB 2X-32-06√			
	Co	mpleted SB	2X-71-05 per instru	uctions 🗸		
	Co	mplied with	SB 2X-24-02 per in	structions - ?		
	l c l c an are	ertify that the ertify that this d was found a airworthy a	ELT has been ins aircraft has been to be in airworthy o	condition. I also certification is approved for retur	e with FAR 91.20 ance with a 100 h fy that the above	our/ Annual inspection
ù-			Nonaran (o			

F.A.R. 43.9

		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
		LOG BOOK ENTRY DATE: 1/15/03  MAKE: CIRRUS TOTAL TIME: 7.6 N#: N MODEL:SR22 HOBBS TIME: 7.6 S/N:0  Cleaned aircraft I.A.W. Cirrus SR22 A.M.M. I wiring under edge of glareshield I.A.W. standard shop pract up paint on r/h door I.A.W. standard maintenance practices receivers and pin mechanisms on r/h door, op's checks good I.A.W. Cirrus SR22 A.M.M. 52-10. Removed and replaced 12756-050s s/n 037490 and E.L.T. antenna p/n 12756-104 SR22 A.M.M. Ch. 25, op's checks good at this time.  The work identified above was performed in accordance with the current Regulation and was found to be airworthy for return to service Pertinent de this agency under, W/O#: 011403-03 SIGNED  Cirrus Design Factory Service Center, CRS# YD5R855Y, 4515 Taylor Circle, I	12-20. Secured tices. Touched s. Cleaned pin od at this time E.L.T. box p/n I.A.W. Cirrus trederal Aviation etails are on file at

### 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

Aero Structures, Inc 4765 Frank Luke Drive CRS QRQR810L Addison, TX 75001

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

N697C Cirrus Design Corp. SR-22

S/N-0443

ATT- 126.7

Installed new P/N: 12638-102 L/H inboard fuel level sending unit gasket. Installed new Gill aircraft battery P/N: G-243, S/N: G02231062, serviced with acid and charged IAW battery instructions. Cleaned corroded battery terminal ends. Installed new neg. battery terminal protective boot. Replaced broken landing light supports with new P/N: 14502-003, 2ea. Installed new transponder antenna P/N: C1 101, S/N: 5041621. Repositioned misaligned L/H cabin door interior handle role pin. Replaced broken wellnuts on L/H and R/H main gear P/N: 50803-001, 2ea. Repaired R/H elevator tip crack using EC-2615 Epoxy. Painted L/H and R/H aircraft entry steps using black non-skid paint P/N: X-1567. Replaced grommets at top of vertical stab under antenna P/N: MS35489-135. Reattached L/H lower wing root, fuselage to wing, fairing, using doublesided tape P/N: 51042-0054, 9ft. Installed 8 new D-cell ELT batteries. Installed new induction air filter P/N: BA-24. Replaced missing induction air filter bracket with new P/N: 14635-001. Tightened leaking hydraulic fitting on co-pilots outboard brake cylinder. Serviced main hydraulic reservoir with MIL-H-5606 hydraulic fluid. Installed new TKS filter P/N: 15165-009. Retorqued nose gear fork nut to comply with side load tension test. Reattached loose CAPS trim using double sided tape. Replaced cracked pilots and co-pilots upholstery angles P/N: 13180-001, 2ea. Installed new OAT/Clock battery. Adjusted alternate air door cable. Reinstalled GTX 327 transponder after repair by Garmin W/O: RMA919699, P/N: 011-00490-00, S/N: 83712110. Replaced missing rear seat lock pin P/N: 51170-001. Reinstalled R/H wing tip after paint touchup. CW'd SB 2X-25-05 R1, Am-Safe seat belts, Installation of kit#70064-102. CW'd SB 2X- 25-06 R4, crew seat recline lock Inst., by installing kit#70084-001. CW'd SB 2X-25-07 R3, dual inertia reel seat belt install, P/N: 4104-1-011-8060, pilot side S/N: 03MAR05-126, co-pilot side S/N: 03MAR05-158. CW'd SB A2X-25-08, crew seat break-over bolt adjustment. CW'd SB 2X-27-08 R1, trim cartridge lube/mod by installation of kit#70067-001. CW'd SB 2X-28-03 R1, fuel selector valve by installation of kit#70097-001. CW'd SB 2X-32-08 R1, brake line insp. & anti-chafe spacer insp. CW'd SB 2X-34-06 R1 XM WX satellite weather inst. By installing P/N: 530-00162-000 rev 3 software IAW SB 601-00004-030 and disk 054-00002-000 rev 00 IAW SB 601-00004-036. CW'd SB 2X-55-10, horizontal stab. insp. hole closeout. CW'd SB 2X-57-05 R1, aileron hinge bearing & gap insp., installed kit#70105-001 & shim P/N: 17105-002. CW'd SB 2X-57-06 R1, flap hinge fairing replacement. CW'd SB 2X-80-01, starter replacement S/N: 02 351 0001, CW'd SB 2X-95-07, CAPS bulkhead 222 placard inst., installed kit#70068-001, AD 05-17-19 CW'd by completing SB2X-25-06 & SBA2X-25-08. Sandel 3308 HSI 200hr bulb life (info only). Complied with a 100 hour/annual inspection in accordance with FAR part 43 and 91.409 using the Cirrus SR22 maintenance manual checklist. Chapter 5-20.

The work described above was performed and inspected in accordance with current rules of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this repair station under Work Order 051031.

Date: 12-02-2005

for Aero Structures, Inc. CRS QRQR810L

F.A.R. 43.9

		1.A.K. 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
PERFORM BY INSTA	192.0  9/08/06 A A.D. # 2006-07-1 ALLATION OF K	Airpower  Aircraft Maintenance & Repair Falcon Field – Mesa, Arizona  Of (Fuel Line Chaffing), in accordance 170133-001. This aircraft is approved for A/P 527825638	REG # N797C A/C # 0443  WITH CIRRUS SB2X-28-04R1, OR RETURN TO SERVICE.
,			

F.A.R. 43.9

DATE OF	AIRCRAFT TIME	DESCRIPTION OF WORK PERFORMED	ACENCY & CO
COMPLETION	IN SERVICE	OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	Complete All routin Remo Insper Insper Rese Rese Rese C/W Insper Reple Chec	Crete Aviation, Crete, NE. C Cirrus SR22 Hobbs 208.8 Date 1/4/07 ted 100HR. Inspection IAW Cirrus service manual. ine maintenance completed. loved all Inspection panels and Interior ected airframe & lubed controls. checked all lights, prop & wing Anti-ice system. ected tires, brake pads and Repacked wheel bearings. ed ELT per 14cfr 91.207 (d) batt. Due 12/07 ealed L&R brake calipers using 4 o-rings p/n 28775-22 A.D. 06-21-03 brake caliper overheating per s.b. 2x-3 ected battery for electrolyte level. lenished brake fluid. cked all a.d.'s current through 1-4-07  Landau 2800120	22.
		Inspected L/A/W/A Phuses (Inspected L/A/W/A Phuses (Inspected to be airworthy condition at July Total Hours	ection
N.		Date 1/4/2007 IA 508567103	
		M second	

# MAINTENANCE RECORD F.A.R. 43.9

The aircr and is A Date:  Jetsun A	ed Memory Batter	, Signed:	Proceedings: 12 Constant of the constant of th	111 CRS# SG7R549J 242.8 Date: 11-12-07 0-10 S/N: 97112234 rent Federal Aviation Administration R agency under WORK ORDER4543.	egulation
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F.A.R. 43.9

DATE OF	AIRCRAFT TIME	DESCRIPTION OF WORK PERFORMED	AGENCY & CERTIFICATE NO.
COMPLETION	IN SERVICE	OR APPROVED DATA USED	WORK PERFORMED/RETURNED TO SERVICE
	Rem Insp Ops Insp Rep Rep Rep Rep Rep Rep Rep Rep Rep Re	Crete Aviation, Crete, NE. C Cirrus SR22 Hobbs 246.2 Date 1/31/2008 ted 100HR. Inspection IAW Cirrus service manual. ine maintenance completed. loved all Inspection panels and Interior ected airframe & lubed controls. checked all lights, prop & wing Anti-ice system. lected tires, brake pads and Repacked wheel bearings. laced R/H main tire with Goodyear Flight Custom III laced R/H fuel sump P/N C100191 laced #2 Battery P/N 50979-009 Due every 2 years laced battery in Clock/OAT gauge Due every 2 years laced Anti-ice filter P/N 15165-009 Due each 2 years laced ELT Battery with 8 D cell Duracell batteries ted ELT per 14cfr 91.207 (d) batt. Due 1/2010 bected battery for electrolyte level. blenished brake fluid. locked all a.d.'s eutrent through 1-31-2008 mes Dux A&P 2815885	15x6.0-6
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F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	WORK PERFORMED/RETURNED TO SERVI
		I Certify that this A-RCUST has been	
		Inspected I/A/W/A August Inspection	
		and was determined to be airworthy	
		condition at 346 Control Hours.	
		Date 2/1/08 IA 508567103	
		34 00 12 20000	

### Crete Aviation, Crete, NE.

N697C Cirrus SR22 Hobbs 268.4 Date 1/29/2009 Completed 100HR. Inspection IAW Cirrus service manual.

All routine maintenance completed.

- Removed all Inspection panels and Interior
- Inspected airframe & lubed controls. Installed panels & interior
- Ops checked all lights, prop & wing Anti-ice system. Anti-ice fluid level ok
- Removed & replaced rear nav light bulbs, both l/h & r/h p/n 50911-011
- Inspected tires, brake pads and rotors
- Tested ELT per 14cfr 91.207 (d) batt. Due 1/2010
- Inspected battery for electrolyte level.
- Replenished brake fluid.
- AD08-03-16 PCW by Jetsun Aviation 11/14/2007
- AD08-14-13 N/A by S/N of aircraft
- Checked all a.d.'s current through 1/31/2009

John W. Chase A&P 506687104

1 Certify	that	hh A	Re	11	RT-	has	X.
Inspected							cti
ald was	deter	mined	to	be	airwo	orthy	
condition	2	68.	4/		fotal	Hour	
THE RESERVE THE PERSON NAMED IN	THE RESERVE	09				Name of Street, or other Designation of the Owner, where the Publisher, where the Publisher of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, which i	
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F.A.R. 43.9

			•	F.A.K.	43.9					1
DATE		AIRCRAFT TIME IN SERVICE	DESC	RIPTION OF WORK PE OR APPROVED DATA	ERFORMED USED		WORK P	AGENCY & CE ERFORMED/I	RTIFICATE NO. RETURNED TO SERVICE	
_ [	SO#	09-14691		SILVERHAWK	AVIATION INC.			DATE	12/22/00	#
Ī	REG.	N697C		Lincoln Municipal Airport [LNK]				DATE	12/22/09 -	T c
_	MAKE	Cirrus	MODEL	SR22	SERIAL NO.	0443		TACH	307.7	A A
	The work as airwor	Maintenance Re Gained access to epoxy'd a roll pir cidentified above was repa thy. Pertinent details of the	o the back side in place to hole	of the pilot's door had the outer ring from accordance with current on file at this agency under	slipping, Re-asse	wiation Re 91 Date	gulations Title 1	4 and is approve		
4	es de	<u> </u>								
and the second s	· ,		n /							
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## F.A.R. 43.9

Crete Aviation, Crete, NE.

N697C Cirrus SR22 Hobbs 325.4 Date 2/18/2010 Completed Annual Inspection IAW Cirrus service manual.

All routine maintenance completed.

- Removed all Inspection panels and Interior
- Inspected airframe & lubed controls. Installed panels & interior
- Ops checked all lights, prop & wing Anti-ice system. Anti-ice fluid level ok
- Replaced deice line, olive, and o-ring from R/H portioning valve T to L/H portioning valve/prop deice T
- Replaced R/H rear nav light bulb P/N 50911-001 and cover P/N 68-4250066-30
- Inspected tires, brake pads and rotors
- Resealed co-pilot R/H brake master cylinder, and bled brakes
- Replaced ELT batteries with new batteries
- Replaced remote ELT battery. Next Due 2/2014
- Tested ELT per 14cfr 91.207 (d) batt. Due 2/2012
- Installed new aileron rudder interconnect bungee. Next due 2/20125
- Replaced both #2 batteries 50979-001. Next due 2/2012
- Installed new anti-ice filter P/N 15165-009. Next due 2/2012
- Replaced clock battery with new AA battery. Next due 2/2012
- Removed EHSI for bulb replacement by Park Rapids Avionics. See attached yellow tag
- Installed Sandel EHSI. Bulb replacement next due at 525.4 hrs
- Inspected battery for electrolyte level.
- AD 2009-26-01 N/A. A/C not certified for flight into known ice
- Checked all a.d.'s current through 2/18/2010

I certify that this Aircraft has been inspected IAW a ANNUAL inspection and was determined to be in a airworthy condition

James Dux A&P 2815885IA

NED TO SE

است	SO#	09-14477		SILVERHAWI	K AVIATION INC.		DATE	10/01/09
DATE	REG.	N697C		Lincoln Munic	ipal Airport [LNK]		HOUR	290.2
COMPLE	MAKE	Cirrus	MODEL	SR22	SERIAL NO.	0443	ACTT:	290.2

PFD starts out blank or blanks out after 30 minutes, also intermittently displays squiggly lines and displays blinks. Removed MFD and installed modified exchange replacement MFD. Reconfigured MFD for aircraft systems. Modified MFD checks good on ground power.

The work identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service as airworthy. Pertinent details of the repair are on file at this agency under work order No. 09-14477, Date 10/01/09

> Signed Silverhawk Aviation Inc. CRS# YQ8R759U Lincoln, NE 68524

SO#	10-15572		SILVERHAWI	AVIATION INC.	,	DATE	12/02/10
REG.	N697C		Lincoln Munic	ipal Airport [LNK	7	TACH	385.8
MAKE	Cirrus	MODEL	SR22	SERIAL NO.	0443		

#### Maintenance Record

- Serviced tires on aircraft as follows: 62 psi mains and 40 psi nose per aircraft maintenance manual chapter 12.
- Troubleshot pilot door hard to latch to bent upper door pin. Pilot/owner elects to take aircraft as. Parts on order.

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. 10-15572 Date 12/02/10

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

### MAINTENANCE RECORD F.A.R. 43.9

							March 5,
20#	12-16824		SILVERHAW	K AVIATION INC.		DATE	2012
SO# REG.	N697C		Lincoln Munic	ipal Airport [LNK]		HOUR	467.5
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443		

#### Maintenance Record

 Complied with 6 year pyrotechnic line cutter replacement by removing existing line cutters and discharging. Activation of both line cutters confirmed. Installed pyrotechnic line cutter kit P/N. 25347-002 and secured referencing Cirrus Model SR22 Component Maintenance Manual - CAPS chapter 95-01-01.

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. 12-16824 Date: March 5, 2012

Signed Scotty G. Long

Silverhawk Aviation Inc. CRS# YQSR759U Lincoln, NE 68524 , 东ERVIC

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### Crete Aviation, Crete, NE.

N697C Cirrus SR22 Hobbs: 470.0 Date 4/10/2012

Completed Annual Inspection IAW Cirrus service manual. All routine maintenance completed.

- Removed all Inspection panels and Interior
- Inspected airframe & lubed controls. Installed panels & interior
- Ops checked all lights, prop & wing Anti-ice system. Anti-ice fluid level ok
- Replaced R/H rear nav light bulb P/N 50911-001
- Inspected tires, brake pads and rotors
- Balanced nose wheel tire and installed with new axle bolt P/N AN6-72
- Installed 2 new wheel fairing brackets P/N 13522-001
- Installed new puck pan assembly P/N 13549-002, bushing P/N NAS77-18-085, and rebound bumper P/N 18380-001 in nose gear assembly
- Installed new pitch trim actuation arm P/N 11766-003, rod end P/N 11314-003, and 13025-001.
- Serviced fuel strainer assembly and reinstalled with new packing P/N MS29513-137 and NAS1523-813.
- Installed new anti ice filter P/N 15165-009 per Cirrus maintenance manual
- Installed new air filter P/N BA-24
- Installed new battery in clock and reset clock per cirrus maintenance manual
- Tested ELT per 14CFR 91.207 (d) batt. Due 4/2014
- C/W AD 2006-21-03 by inspection of overheat sticker. Checked ok. Due ea. Flight.

I certify that this Aircraft has been inspected IAW a ANNUAL inspection and was determined to be in a airworthy condition

James Dux A&P 2815885IA

CE DATE ( COMPLE	MAINTENANCE RECORD  F.A.R. 43.9  Crete Aviation, Crete, NE.  N697C Cirrus SR22 Hobbs: 501.8 Date 10/14/2012  Installed 2 new stand by batteries P/N 50979-001  James Dux A&P 2815885	IO. O SERV
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DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK	
		DATA USED	AGENCY & CERTIFICATE NO WORK PERFORMED/PETUS
00"			WORK PERFORMED/RETURNED TO SERVICE

SO#	13-17862			1		
REG. MAKE	N697C Cirrus	SILVERHAWK A  Lincoln Municipa  MODEL SP22	VIATION INC.		<b>DATE</b> 04/12	/13
Maintenan	ce Record	SKZZ	CEDIAL MA	0443	HOUR 512.	

- Removed existing BRS Parachute assembly P/N 10011/Rev. B CRS P/N 15046-002 S/N 745 from aircraft. Removed, neutralized and disposed of two each reefing line cutters P/N 26707-001 S/N 2080 and S/N 2076. Installed rebuilt parachute assembly CDC P/N 15046-002S S/N 00807R1 packed on 3/12/2013. Trimmed down new empennage cover and installed it using epoxy provided in kit. Disassembled old rocket for shipping and assembled new rocket and installed it in aircraft. P/N 26601-001 S/N 1303 Mfg date 3/14/13 expiration date 3/14/23. Installed new reefing line cutters P/N 26707-001 Rev. B S/N 3723 and S/N 3737 Mfg date of both was 08/12. Reefing cutters expiration date is 08/18. Work done IAW Cirrus SR22 CAPS CMM chp 95-01-01. Parachute due change on 3/12/2023. Sent plane to Hill Aero Modification for paint. Received painted airplane and installed rocket warning placards to empennage cover.
  - Complied with visual inspection of CAPS straps and the installation of P/N MS21266-1N and MS21266-6N grommets in CAPS by per Cirrus SB 2X-95-13 dated Nov. 30, 2010. Complied with Cirrus SB 2X-95-13 dated Nov. 30, 2010 Caps strap inspection and grommet installation instructions. No defects noted on straps/installed grommets.

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. 12-17862 Date 04/12/13

Signed:

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
DISTANO3	6.0	Production Flight Test accomplished in accordance with Cirrus Procedure #9050.	
		Name: Andrew Black Date: 06JAM03  Signature:	
		Title: Production Flight Test Pilot	
01-06-03	6.0 Hrs	I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate dated 01/06/03.  The next inspection is due 01/31/04.  TIMOTHY L. BONDERER  DMIR410074CE	

### 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

SO#	13-17864		SILVERHAWI	AVIATION INC.		DATE	April 15, 2013
REG.	N697C	Lincoln Municipal Airport [LNK]				HOUR	512.9
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443	ACTT	512.9

#### Maintenance Record

#### AIRFRAME

- 1. Complied with Annual Inspection reference Cirrus Airplane Maintenance Manual Models SR22 and SR22T Traditional Program check list Chapter 05-20 dated 31 May 2011.
- 2. Complied with 12 month/Annual portable carry-on fire extinguisher weight and inspection check and found it to be under weight and to be missing its lock pin. Removed fire extinguisher from service customer request.
- 3. Complied with 12 month/Annual aircraft battery capacity check Concorde battery P/N. CB24-11M, S/N. 40356197 passed at 93% C1 reference Concorde Battery Component Maintenance Manual publication number 5-0171, Chapter 7.
- 4. Inspected suspected engine mount crack in right hand upper firewall bolt mount location; no crack indications noted. Complied with 500 hour Special engine mount weldment inspection with no defects noted at this time reference Cirrus Airplane Maintenance Manual Models SR22 and SR22T chapters 05-20, 32-20, and 51-20.
- 5. Applied chafe tape to right flap center hinge area to prevent cosmetic chafing of the flap leading edge.
- 6. Complied with Cirrus SR2X Mandatory S.B. 2X-32-19 R3 dated June 28, 2012 Nose Landing Gear Assembly Inspection and Reinforcement; No discrepancies noted with visual inspection at this time. Installed Cirrus hardware reinforcement kit P/N. 70238-001, torqued bolt to 1200 (inch pounds) reference Accomplishment Instructions of listed Mandatory Cirrus Service Bulletin. Visual Inspection next due in 100 hours, ACTT 612.9 hours, or 12 months/annual whichever comes first.
- 7. Complied with Cirrus Mandatory (one time) S.B. 2X-52-04 R2 dated 13 Nov 2006 Passenger and Crew Doors Cabin Door Strut Modification. Installed catcher/diverter Cirrus kit P/N. 70151-001 on left and right cabin door gas struts. No further actions needed.

Page 1 of 2

# 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

SO#	13-17864		SILVERHAW	K AVIATION INC.		DATE	April 15, 2013
REG.	N697C		Lincoln Munic	ipal Airport [LNK]		HOUR	512.9
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443	ACTT	512.9

- 8. Complied with Cirrus Optional S.B. 2X-05-01 dated March 11, 2009 Brake Assembly O-Ring Replacement Interval; Installed second brake temperature indicators on the upper piston of left and right main landing gear brake calipers Cirrus kit P/N. 70227-002 reference Accomplishment Instructions of listed Optional Cirrus Service Bulletin.
- Installed one (1) each new left aileron/wing gap seal P/N. 14390-003, S/N. none reference Cirrus Airplane Maintenance Manual Models SR22 and SR22T Chapter 57-50 page 17 and 18 Aileron Gap Seal.
- Complied with ELT Inspection Check ELT P/N. E-01, S/N. 037490 reference Title 14 CFR Part 91.207 Paragraph (d) items 1 thru 4 and the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Chapter 25-60. No discrepancies noted at this time. Battery date April 2014.

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: April 15, 2013 W.O. 13-17864

Signed: Scotty G. Long

Silverhawk Aviation Inc. CRS # YQSR759U

AIRCRAFT TIME

IN SERVICE

DATE

Lincoln, NE 68524

Page 2 of 2

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1	

SO#	13-18271		SILVERHAW	AVIATION INC.		DATE	07/09/13	1
REG.	N697C		Lincoln Munic	ipal Airport [LNK	Ŋ	HOUR	529.7	
MAKE	Cirrus	MODEL	SR22	SERIAL NO.	0443	11001	323.1	ł
MINITE					•			J

#### Maintenance Record

- Installed new #2 alternator drive coupling P/N 13565-020. Work accomplished referencing Cirrus SB 2X-24-05 dated 20 June 2005. Ground run completed for operational checks, no discrepancies noted at this time.
- Serviced main gear tires and nose tire to proper service pressures ref the Pilots Operating Handbook.

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. 13-18271 // Date 07/09/13

Silverhawk Aviation Inc. CRS# YQSR759U Lincoln, NE 68524

SO#	14-18930		SILVERHAWK	AVIATION INC.			February
REG.	N697C			ipal Airport [LNK]		DATE	18, 2014
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443	TACH	573.1

#### Maintenance Record Airframe

Adjusted/rigged aileron/rudder interconnect bungee reference the Cirrus SR22 Airplane Maintenance Manual Chapter 27. 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. 14-18930 Date: February 18, 2014

Signed: Scotty G. Long

Silverhawk Aviation Inc. CRS# YQSR759U Lincoln, NE 68524

SO#	13-18271		SILVERHAWI	AVIATION INC.		DATE	07/09/13
REG.	N697C	Lincoln Municipal Airport [LNK]				HOUR	529.7
MAKE	Cirrus	MODEL	SR22	SERIAL NO.	0443		020.7

#### Maintenance Record

1. Installed new #2 alternator drive coupling P/N 13565-020. Work accomplished referencing Cirrus SB 2X-24-05 dated 20

SO#	13-18433		SILVERHAWI	K AVIATION INC.		DATE	08/28/13
REG.	N697C		Lincoln Municipal Airport [LNK]			TACH	546.0
MAKE	Cirrus	MODEL	SR22	SERIAL NO.	0443		

#### **Maintenance Record**

 Ran up avionics. GTX327 initially in on. GTX327 transmits mode A info only. Put GTX327 in Alt mode and was able to receive mode A and mode C on the test set. Shut down transponder in AH mode and re-tested. GTX327 power up in Alt mode and test satisfactorily.

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. 13-18433 Date 08/28/13

Signed:

\_\_\_, for

Silverhawk Aviation Inc. CRS# YQSR759U

Lincoln, NE 68524

1. Adjusted/rigged aileron/rudder interconnect bungee reference the Cirrus SR22 Airplane Maintenance Manual Chapter 27. 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. 14-18930 Date: February 18, 2014

Signed: Scotty G. Long

Silverhawk Aviation Inc. CRS# YQSR759U

Lincoln, NE 68524

SO#	14-19039		SILVERHAWK	AVIATION INC.		DATE	April 08, 2014
REG.	N697C		Lincoln Municip	oal Airport [LNK]		TACH	573.3
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443	ACTT	573.3

### Maintenance Record

- 1. Complied with Annual Inspection (Traditional Program) and Airplane Operational and Function Checks reference the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Traditional Program Chapters 05-20 and 05-30.
- 2. Complied with 12 month battery capacity check, Concorde battery P/N. CB24-11M, S/N. 40356197 passed at 117% reference Concorde Battery Component Maintenance Manual No. 5-0171.
- Complied with 12 month/annual ELT inspection/check, ACK ELT P/N. E-01, S/N. 037490 with no discrepancies noted.
   Installed new P/N. MN-1300 Duracell batteries. Reference Title 14 CFR Part 91.207 Paragraph (d) items 1-4 and the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Chapter 25-60. ELT battery date March/2020.
- 4. Installed new ELT remote switch battery P/N. PX28A. Operational check good. Reference the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Chapter 25-60.
- Complied with Cirrus SB 2X-32-19 R3 Revision date June 28, 2012 by visually inspecting nose gear welds for cracks. No discrepancies noted at this time.
- 6. Removed and replaced OAT/clock battery with new Duracell AA battery reference the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Chapter 34-10.
- Installed new left navigation light P/N. A508-28. Operational check good. Reference the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Chapter 33-40.
- Installed new left and right brake linings P/N. 066-10500 reference the Cleveland Wheel and Brake CMM AWBCMM0001-10/USA Section 300.
- Installed new right brake caliper O-rings P/N. M83461-1-222 and installed brake temp/inspection sticker P/N. 51698-003.
   Serviced/bleed brakes. Operational check good. Reference the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Chapter 12-32 and the Cleveland Wheel and Brake CMM AWBCMM0001-10/USA.

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: April 08, 2014 W.O. 14-19039

Signed: Scotty G. Long

Silverhawk Aviation Inc. CRS # YQSR759U

SO#	13-18575		SILVERHAWK	AVIATION INC.		DATE	October 15, 2013
REG.	N697C		Lincoln Municipal Airport [LNK]				562.4
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443		

### Maintenance Record Airframe

Installed new nose wheel inner tube Michelin Airstop 5.00-5, P/N. 092-308-0 reference the Cirrus SR22 Aircraft Maintenance Manual Chapter 32.

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. 13-18575 Date October 15, 2013

Signed: Scotty G. Long

Silverhawk Aviation Inc CRS# YQSR759U

Lincoln, NE 68524

Airplane Maintenance Manual Models SR22 and SR22T Chapter 25-60. ELT battery date March/2020.

- Installed new ELT remote switch battery P/N. PX28A. Operational check good. Reference the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Chapter 25-60.
- Complied with Cirrus SB 2X-32-19 R3 Revision date June 28, 2012 by visually inspecting nose gear welds for cracks. No discrepancies noted at this time.
- Removed and replaced OAT/clock battery with new Duracell AA battery reference the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Chapter 34-10.
- Installed new left navigation light P/N. A508-28. Operational check good. Reference the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Chapter 33-40.
- Installed new left and right brake linings P/N. 066-10500 reference the Cleveland Wheel and Brake CMM AWBCMM0001-10/USA Section 300.
- Installed new right brake caliper O-rings P/N. M83461-1-222 and installed brake temp/inspection sticker P/N. 51698-003. Serviced/bleed brakes. Operational check good. Reference the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Chapter 12-32 and the Cleveland Wheel and Brake CMM AWBCMM0001-10/USA.

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: April 08, 2014 W.O. 14-19039

Signed: Scotty G. Long

Silverhawk Aviation Inc. CRS # YQSR759U Lincoln, NE 68524

SO#	14-19450			K AVIATION INC.		DATE	August 04, 2014
REG.	N697C		Lincoln Munic	ipal Airport [LNK]		TACH	
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443		034.4

### Maintenance Record

Performed S-TEC 55X roll centering adjustment referencing S-TEC system 55X troubleshooting guide 3-5 para

4.8. Ran aircraft to note turn coordinator response with no discrepancies noted.

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. 14-19450 Date: August 04, 2014

Signed:

Silverhawk Aviation Inc. CRS# YQSR759U

Lincoln, NE 68524

SO#	14-19254		SILVERHAWI	K AVIATION INC.		DATE	June 18, 2014
REG.	N697C		Lincoln Municipal Airport [LNK]				
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443		

#### Maintenance Record

- Set/adjusted pitch servo clutch reference the Cirrus SR22 MM Chapter 22-11.
- Installed new memory batteries P/N. 360-00009-00 in No. 1 and No. 2 Garmin GNS430W reference the Garmin GNS400W Series MM 190-00356-05 Chapter 5, 5-13.

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. 14-19254 Date: June 18, 2014

Silverhawk Aviation Inc. CRS# YQSR759U

SO#	14-19450		SILVERHAW	K AVIATION INC.		DATE	August 04, 2014
REG.	N697C		Lincoln Municipal Airport [LNK]				
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443	TACH	594.4

#### Maintenance Record

Performed S-TEC 55X roll centering adjustment referencing S-TEC system 55X troubleshooting guide 3-5 para 4.8. Ran aircraft to note turn coordinator response with no discrepancies noted.

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. 14-19450 Date: August 04, 2014

Silverhawk Aviation Inc. CRS# YOSR759U

Lincoln NIE 69524

SO#	13-18609		SILVERHAWK	AVIATION INC.		DATE	October 24, 2013
REG.	N697C		Lincoln Municipal Airport [LNK]				
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443		

### Maintenance Record Airframe/Avionics

Installed new projection lamp P/N. 05C in the Sandel SN3308 EHSI. Operational check good. Reference the Sandel SN3308 Projection Lamp Kit, Long Life Document Number 90122-IM-B1.doc Revision B1 dated November 22. 2011.

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. 13-18609 Date October 24, 2013

Signed: Scotty G. Long

Silverhawk Aviation Inc. CRS# YQSR759U

Lincoln, NE 68524

as airworthy. Pertinent details of the repair/repairs are on file at this agency under shop order No. 14-19254 Date: June 18, 2014

Silverhawk Aviation Inc. CRS# YQSR759U Lincoln, NE 68524

AVIATION INC.	DATE	May 11, 2015
SILVERHAWK AVIATION INC.	TACH	612.6
SILVERHAVIX A STATE OF THE SILVERHAVIX A STATE O	ACTT	612.6
N697C MODEL SR22	Function C	

- Maintenance Record Airmanne

  Maintenance Record Airmanne

  Complied with 100 hour/Annual Inspection (Traditional Program) and Airplane Operational and Function Checks

  Complied with 100 hour/Annual Inspection (Manual Models SR22 and SR22T Traditional Program Chapters and Chapter MAKE
  - Complied with 100 nour/Annual inspection (Traditional, Togram) and SR22T Traditional Program Chapters 05-20 reference the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Traditional Program Chapters 05-20 and 05-30.
    Complied with 12 month/Annual ELT inspection check ACK ELT P/N. E-01, S/N. 037490 with no discrepancies noted Complied with 12 month/Annual ELT inspection check ACK ELT Battery date April/2020.
  - Compiled with 12 month, 137490 V reference Title 14 CFR Part 91.207 Paragraph (d) items 1-4. ELT Battery date April/2020. reference Title 14 CFK Fall \$1.207 | Graylogh (G) Rolls II. 2019 | Concorde battery P/N. CB24-11M, S/N. 40356197 | Complied with 12 month main aircraft battery capacity check, Concorde Aircraft Battery Maintenance Maintena
  - Complied with 12 month main allocate battery of the control of the
- Set/adjusted rudder travel reference the Cirrus SR22 AMM Chapter 27-20.
- Set/adjusted right alleron inboard hinge bracket P/N. 11386-001. Installed new right aileron hinge bracket P/N. 11386Removed right aileron inboard hinge bracket P/N. 11386-001. 11630 069 and hardware P/N. 11386-
- Removed right alleron imbodied image bracket P/N. 118. 118. 001. Installed 2 each new bearings P/N. MS27641-3, spacer P/N. 11639-068, and hardware P/N. AN3H21A to actuating arm. Operational and travel check good with no discrepancies noted. Reference the Cirrus SR22 AMM
- Right fuel filler cap to ground test fails grounding/resistance check (276 Ohms). Performed approved repair of the ground path between the wing skin EMM and the fuel cap assembly. Grounding/resistance check good (17 Ohms) no further discrepancies noted. Paint and body work completed matching original paint scheme by HillAero Modification Center Lincoln, NE. Reference the Cirrus SR22 AMM Chapter 57-10.
- Installed aft passenger seat shim washers P/N. NAS1149F0663P and installed aft passenger seats with original safety pins reference the Cirrus SR22 AMM Chapter 25-10.
- Installed new right aft passenger seat inboard retainer socket plate P/N. 10550-001 using Cherry Max rivets P/N. CR3213-4-5 reference the Cirrus SR22 AMM Chapter 25-10.
- 10. Installed new rudder-aileron interconnect bungee P/N. 12983-001 and set/adjusted reference the Cirrus SR22 AMM Chapter 27-20.

DA	12.  13. 14. 15. 16. 17. I certify airworth Dated: Signed: Silverha	Removed #4 cylinder exhau Aerospace W AN310C4, an Installed new Installed new Installed new 00. Installed new main landing Installed new AMM Chapter	(propeller) has been inspected in accordance with an 100 hour/Annual inspection as per 14 CFR 91.409 (a) (1) and was determined to be in an 15-20295 for
			Day.
			No.

SO#	16-21596		SILVERHAWK	AVIATION INC.		DATE	04/08/16
REG.	N697C		Lincoln Municipal Airport [LNK]				642.4
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443	ACTT	642.4

### Maintenance Record Airframe

- Complied with 100 hour/Annual Inspection (Traditional Program) and Airplane Operational and Function Checks reference the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Traditional Program Chapters 05-20 and 05-30.
- Removed ELT E01 S/N 037490 and tested. No discrepancies noted at this time. Reinstalled ELT, work done
  referencing 14CFR 91.207 PAR (d) items 1-4. Battery replacement due APRIL 2020.
- Complied with 12 Month battery capacity check. Battery CB24-11M S/N 40356197 failed test at 63%. Installed new battery RG24-15M S/N 40792437. Updated aircraft weight and balance.
- Complied with 24 month compass swing and installed new compass correction card. Work don ref Cirrus SR22 MM chp 34-20.
- 5. Removed nose gear and front spindle cup. Thoroughly cleaned are with 80 grit sandpaper and Scotch Brite Type A very fine. Installed new spindle cup P/N 18110-001 using epoxy P/N S0195-001U. Epoxy cured at 150° F. Nose gear reinstalled with rear thrust washer P/N 50545-001. No discrepancies noted at this time. Work done ref Cirrus SR22/22T MM chp 32-20.
- Removed well nut in baggage seal. Installed new well nut P/N 50763-002. No discrepancies noted at this time.
   Work done ref Cirrus SR22/22T MM chp 25-10.
- Complied with 12 Month fire extinguisher inspection by installing new fire extinguisher RT-A600 S/N Y-492640.
   Work done referencing Cirrus SR22 MM CH 26-20.
- 8. Installed new fire extinguisher RT-A600 S/N Y-492640. Work done referencing Cirrus SR22 MM CH 26-20.
- Complied with 24 month OAT/ Clock by replacing battery P/N MN1500 on OAT/Clock referencing Cirrus SR22 MM chp 34-10.
- Removed left exhaust heat shield, cleaned and reinstalled with new double stick tape P/N 51847-045 and rivets P/N CR3523-4-04. Work done ref Cirrus SR22 MM chp 53-30.
- 11. Removed tape residue, cleaned, prepped, and reinstalled new tape on left bottom wing root fairings with acrylic latex caulk P/N 50556-001U. Work done ref Cirrus SR22 MM chp 53-50.

Page 1 of 2

DECTION DECOND

12. Plug missing on right wheel fairing. Installed new plug P/N 50498-200. No discrepancies noted at this time. Work done ref Cirrus SR22/22T MM chp 32-10.

13. Removed #2 batteries 50979-001 and installed new #2 batteries 50979-001. No discrepancies noted at this time, work done referencing Cirrus SR22 / 22T MM CH 24-30.

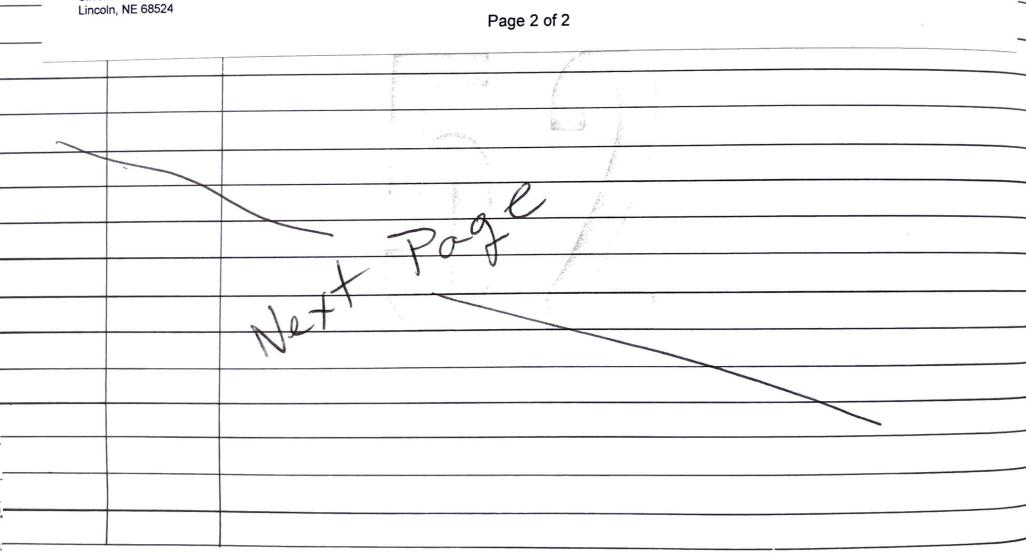
I certify this (aircraft) (engine) (propeller) has been inspected in accordance with an 100 hour/Annual inspection as per 14 CFR 91.409 (a) (1) and was determined to be in an airworthy condition.

Dated: April 8, 2016 W.O. 16-21596

Signed:

Silverhawk Aviation Inc. CRS # YQSR759U

D



DATE	AIRCRAFT TIME	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
DATE	IN SERVICE	31011/110112

SO#	17-23041		SILVERHAWK AVIATION INC.			DATE	05/APR/2017
REG.	N697C		Lincoln Municipal Airport [LNK]				672.7
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443	ACTT	672.7

### Maintenance Record Airframe

- Complied with 100 hour/Annual Inspection (Traditional Program) and Airplane Operational and Function Checks reference the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Traditional Program Chapters 05-20 and 05-30.
- Nose wheel has shimmy. Troubleshot nose wheel shimmy. Found worn thrust washer, flat washer and castellated nut.
   Installed new thrust washer P/N. 50545-001, new flat washer P/N. AN970-8 and new castellated nut P/N. MS17826-8. No further discrepancies noted at this time. Reference the Cirrus SR22 Maintenance Manual, Chapter 32-20.
- Complied with 12 month main aircraft battery capacity check Concorde battery P/N. RG24-15M, S/N. 40792437 passed at 92% with no discrepancies noted at this time reference Concorde Battery Document No. 5-0171, Revision M, dated 15 MAR 2012.
- 4. Complied with 50 hour inspection. No discrepancies noted at this time. Reference the Cirrus SR22 Maintenance Manual, Chapter 5-20.
- 5. Complied with 12 month/200 hour induction air filter replacement schedule. Installed new induction air filter P/N. BA-24 reference the Cirrus SR22 Maintenance Manual, Chapter 71-60. Next due 200 hours 872.7 ACTT or 12 calendar months.
- 6. Complied with 12 month ELT inspection/operational check ELT P/N. E-01-01, S/N. 037490 with no discrepancies noted at this time reference Title 14 CFR Part 91.207 Paragraph (d), Items 1-4. ELT Battery date APR/2030.
- 7. Complied with 100 hour/12 month cabin/crew portable fire extinguisher P/N. RT-A600, S/N. Y-492640 inspection/check with no discrepancies noted at this time reference the Cirrus SR22 Maintenance Manual, Chapter 05-20.
- 8. Complied with monthly cabin/crew fire extinguisher P/N. RT-A600, S/N. Y-492640 inspection/check with no discrepancies noted at this time reference the Cirrus SR22 Maintenance Manual, Chapter 05-20.
- Complied with 12 month Airwolf Filter Corporation air oil separator ICA inspection with no discrepancies noted at this time reference Airwolf air oil separator ICA Report AFC-W360, Rev C, 28/AUG/2006.
- No. 1 engine cylinder EGT probe is intermittent. Installed new No. 1 engine cylinder EGT probe P/N. 14554-001.
   Operational check good with no further discrepancies noted at this time reference the Cirrus SR22 Maintenance Manual, Chapter 77-20.

Page 1 of 3

#### INCOPPOTION DECORD

- 11. Copilot right master cylinder is leaking. Installed two each new O-rings P/N. MS28775-113 and one each new O-ring P/N. MS28775-012. Serviced and bled brakes as required. Operational check good with no leaks or further discrepancies noted at this time. Reference the Cleveland Wheels and Brakes Parker Maintenance Manual, Section 200 and the Cirrus SR22 Maintenance Manual, Chapter 32-42.
- 12. Right main gear fairing has three broken wellnuts. Installed two each new right main gear fairing wellnuts P/N. 50802-001 and one each P/N. 50803-001 reference the Cirrus SR22 Maintenance Manual, Chapter 32-10.
- 13. Left main gear fairing has three broken wellnuts. Installed three each new left main gear fairing wellnuts P/N. 50802-001 reference the Cirrus SR22 Maintenance Manual, Chapter 32-10.
- 14. Throttle control stiff. Lubricated throttle control cable. Operational check good with no further discrepancies noted at this time. Reference the Cirrus SR22 Maintenance Manual, Chapter 76-10.
- 15. Cleaned gascolator no discrepancies noted at this time reference the Cirrus SR22 Maintenance Manual, Chapter 28-20.
- 16. Installed new left pilot sun visor P/N. 12698-003, screw P/N. 50840-012, and washer P/N. 50813-003 reference the Cirrus SR22 Maintenance Manual Chapter 25-10.
- 17. Installed new main landing gear tire inner-tubes P/N. 092-500-0 reference the Cirrus SR22 Maintenance Manual, Chapter 32-41.
- 18. Complied with 100 hour lubrication schedule reference the Cirrus SR22 Maintenance Manual, Chapter 12-20.
- 19. Complied with 200 hour lubrication schedule reference the Cirrus SR22 Maintenance Manual, Chapter 12-20.
- 20. Complied with 300 hour lubrication schedule reference the Cirrus SR22 Maintenance Manual, Chapter 12-20.
- 21. Complied with 500 hour yaw trim cartridge lubrication schedule reference the Cirrus SR22 Maintenance Manual, Chapter 12-20.

### Page 2 of 3

- 22. Complied with 500 hour elevator trim cartridge lubrication schedule reference the Cirrus SR22 Maintenance Manual, Chapter 12-20.
- 23. Complied with 500 hour roll trim cartridge lubrication schedule reference the Cirrus SR22 Maintenance Manual, Chapter 12-20.
- 24. Complied with 500 hour plain bearings and bushing lubrication schedule reference the Cirrus SR22 Maintenance Manual, Chapter 12-20.
- 25. Complied with 5 year elevator bellcranks and rod ends lubrication schedule reference the Cirrus SR22 Maintenance Manual, Chapter 12-20.

I certify this (<u>aircraft</u>) (engine) (propeller) has been inspected in accordance with an 100 hour/Annual inspection as per 14 CFR 91.409 (a) (1) and was determined to be in an airworthy condition.

Dated: April 5, 2017 W.O. 17-23041

Signed:

Silverhawk Aviation Inc. CRS # YQSR759U

SO#	17-23947		SILVERHAWI	K AVIATION INC.		DATE	11/28/17
REG.	N697C		Lincoln Municipal Airport [LNK]			TACH	703.8
MAKE	Cirrus	MODEL	SR22	SERIAL NO.	0443		1

#### Maintenance Record

Removed and replaced landing light lens and lens retainer with new lens P/N 17983-001 and lens retainer P/N 17984-001. Work accomplished in reference to Cirrus SR22 MM, 33-40.

I certify this maintenance was inspected and is determined to be in an airworthy condition. Pertinent details are on file under the noted shop order

number: 17-23947 Date: November 28, 2017.

Signed: Scotty G. Long

Silverhawk Aviation, Inc. CRS# YQSR759U

Lincoln, NE 68524

17-24361		SILVERHAW	K AVIATION INC.		DATE	12/07/17
N697C			703.8			
Cirrus	MODEL	SR22	SERIAL NO.	0443	ixon	703.8
	N697C	N697C	N697C Lincoln Munic	N697C Lincoln Municipal Airport [LNK]	N697C Lincoln Municipal Airport [LNK]	N697C Lincoln Municipal Airport [LNK] TACH

#### Maintenance Record

Checked nose swivel tension and found it low. Removed nose fork assembly and inspected and cleaned all components. No discrepancies noted at this time. Reinstalled nose fork assembly and tightened the castellated spindle nut to provide a tension of 25 lbs. Reference Cirrus SR22 Maintenance Manual, Chapter 2-20. I certify this maintenance was inspected and is determined to be in an airworthy condition. Pertinent details are on file under the noted shop order

Signed: Ben Taylor

Silverhawk Aviation, Inc. CRS# YQSR759U

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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SO#	18-24896	SILVERHAWK AVIATION INC.					04/10/2018
REG.	N697C		Lincoln Municipal Airport [LNK]				705.8
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443	ACTT	705.8

#### Maintenance Record Airframe

- 1. Complied with Annual Inspection (Traditional Program) and Airplane Operational and Function Checks reference the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Traditional Program Chapters 05-20 and 05-30.
- Complied with 12 month ELT inspection and operational check ELT P/N E-01 S/N 03740. No discrepancies noted at this time. Reference 14 CFR 91.207, Paragraph (d), Items 1-4 and Cirrus SR22 AMM, Chapter 25-60. ELT battery due APR 2030.
- 3. Performed 12 month main aircraft battery capacity test Concorde battery P/N RG-24-15M S/N 40792437 passed at 96% with no discrepancies noted at this time. Reference Concorde Battery Owner/Operator MM, Chapter 24-30-71.
- 4. Performed 100 hour / 12 month gascolator filter inspection. No discrepancies noted at this time. Next due APR 2019 or 805.8 whichever occurs first. Reference Cirrus SR22 AMM, Chapters 5-20 and 12-10.
- Performed 24 month OAT/Clock MN1500 battery replacement with new battery P/N MN1500. Reference Cirrus SR22 AMM, Chapter 20-00.
- 6. Performed 200 hour / 12 month induction filter replacement with a new filter P/N BA-24. Next replacement due APR 2019 or 905.8 ACTT whichever comes first. Reference Brackett Aero Filters Inc. Document I-194.
- 7. Complied with 48 month ELT remote switch battery replacement by installing new P/N 28L reference Cirrus SR22 AMM, Chapter 25-60.
- 8. Performed 12 month / 100 hour fire extinguisher inspection. No discrepancies noted at this time. Next due APR 2019 or 805.8 whichever comes first. Reference Cirrus SR22 AMM, Chapter 26-20.
- 9. Complied with Battery 2 (500 Hour/24 Month) replacement. Removed old batteries 2 P/N 50979-001. Installed new batter 2 P/N 50979-001, dated MAR 2018. Reference the Cirrus SR22 AMM, Chapter 24-00. Next due 1205.8 ACTT or 4/30/2020.
- 10. Complied with Service Bulletin S.B. 2X-32-19R3 issued 29 JUL 2009 (revised 28, 2012) nose landing gear assembly inspection and reinforcement. No discrepancies noted at this time. Next due 100 hours 805.8 ACTT.
- 11. Performed 12 month Airwolf Filter Corp Air Separator Inspection with no discrepancies noted at this time. Reference STC SA02268CH ICA.

Page 1 of 2

12. Installed new left exhaust muffler P/N 14836-002 and new right exhaust heat exchanger P/N 14837-001 reference Cirrus SR22 MM, Chapter 78-20.

13. Removed left exhaust collector. Cleaned and applied anti-seize and reinstalled. Reference Cirrus SR22 AMM,

Chapter 78-20.

14. Replaced main landing gear fairing well nuts with new well nuts P/N 50802-001 P/N 50803-001. Reference Cirrus SR22 AMM, Chapter 32-10.

15. Re-tightened throttle control attach bolt. Reference Cirrus SR22 AMM, Chapter 76-10.

16. Tightened fittings and leak checked no discrepancies noted. Reference Cirrus SR22 AMM, Chapters 12-10 and 32-42. To. Tigriteried fittings and local of the state of the st airworthy condition.

Dated: April 10, 2018 W.O. 18-24896

Silverhawk Aviation Inc. CRS # YQSR759U

Lincoln, NE 68524

Page 2 of 2

SO#	18-24963		SILVERHAWA	AVIATION INC.	DATE	11 Apr 2018
REG.	N697C		Lincoln Municipal Airport [LNK]			
MAKE	Cirrus	MODEL	SR22			
		SERIAL NO.	0443			

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

P/N

S/N

Altimeter

5934D-3

429278

Transponder 1:

011-00490-00

83712110

The work identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is Approved for return to service as airworthy.

Pertinent details of the repair are on file at this agency under work order No. 18-24963 Date 11 APR 2018

Silverhawk Aviation Inc. CRS# YQSR759U

### INICDECTION DECODO

SO#	18-24963		SILVERHAWK AVIATION INC.				
REG.	N697C	Lincoln Municipal Airport [LNK]					706.1
MAKE	CIRRUS	MODEL	MODEL SR22 SERIAL NO. 0443				

#### Maintenance Record Airframe/Avionics

Transponder check outside limits. Troubleshot and found coax termination at antenna to be dirty. Cleaned connector contacts. Operational check good with no further discrepancies noted at this time. Reference the Cirrus SR22 AMM 20-00. I certify this maintenance was inspected and is determined to be in an airworthy condition. Pertinent details are on file under the noted shop order number: 18-24963 Date: April 12, 2018.

Signed: Kevin J. Owen

, for

Silverhawk Aviation, Inc. CRS# YQSR759U Lincoln, NE 68524

SO#	19-26836		SILVERHAWK AVIATION INC.				
REG.	N697C		Lincoln Municipal Airport [LNK]				
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443	ACTT	720.1

#### **Maintenance Record Airframe**

 Removed and replaced Left fuel cap o-rings with new from parts kit p/n 300. Leak check good. Reference Cirrus SR22 AMM, Ch. 28-10.

I certify this maintenance was inspected and is determined to be in an airworthy condition. Pertinent details are on file under the noted shop order number: 19-26836 Date: march 20, 2019.

Signed: Benjamin A. Taylor

for

Silverhawk Aviation, Inc. CRS# YQSR759U Lincoln, NE 68524

SO#	19-27001		SILVERHAWK AVIATION INC.				
REG.	N697C	Lincoln Municipal Airport [LNK]					04/19/19 720.4
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443	HOBBS ACTT	720.4

#### Maintenance Record Airframe

- Complied with Annual Inspection (Traditional Program) and Airplane Operational and Function Checks. Reference the Cirrus AMM Models SR22 and SR22T Traditional Program Chapter 05-20.
- Complied with 12 month ELT inspection and operational check P/N E-01 S/N 037490 with no discrepancies noted at this time. Reference Title 14CFR Part 91.207 Paragraph (d), Items 1-4 and the Cirrus SR22 AMM, Ch 25-60. ELT Battery due April 2030.
- Removed main battery p/n: RG24-15M, S/N:40792437. Checked battery voltage:25.32 VDC, top charged and discharged to test capacity. Battery passed at 89%. Recharged battery and reinstalled referencing Concorde CMM, Ch. 24-30-71.
- 4. Complied with 12 month fire extinguisher P/N RT-A600 S/N Y-492640 inspection. No discrepancies noted at this time. Reference Cirrus SR22 AMM, Chapter 26-20. Next due 12 calendar months..
- 5. Complied with 100 hour/annual lubrication schedule. Work accomplished referencing the Cirrus SR22 AMM, Ch 12-20.
- Complied with 12 month Airwolf Airsep ICA Report AFC-W360 Rev C dated 8/24/06 inspection with no discrepancies noted at this time. Next due 12 calendar months.
- Removed Induction air filter P/N BA-24 and installed new induction air filter P/N BA-24. Reference Cirrus SR22 AMM, Ch. 71-60. Next due 4-2020.
- Removed left and right main gear brake assemblies and removed old O-rings P/N M83461/1-222. Installed new O-rings P/N M83461/1-222 x 4. Reference Cirrus SR22 AMM, Ch.32-42.
- 9. Installed new left back seat locking pins PN 50830-001. Reference Cirrus SR22 AMM, Chapter 25-10.
- 10. Installed two wellnuts in baggage door trim P/N 50763-002. Reference Cirrus SR22 AMM, Chapter 25-10.
- 11. Troubleshot left and right wing leading edges not seeping TKS fluid to wing tips, found leading edges to be dry and dirty. Cleaned with alcohol and ran the system. De-ice functioned properly seeping TKS to wingtips. No further action required at this time. Reference Cirrus SR22 AMM, Chapter 30-00.

SO#	19-27001	SILVERHAWK AVIATION INC.  Lincoln Municipal Airport [LNK]					04/19/19
REG.	N697C						720.4
MAKE	CIRRUS	MODEL	MODEL SR22 SERIAL NO. 0443				

- 12. Removed frayed left exhaust bonding strap P/N MS250B3-6BB6 and installed new left exhaust bonding strap p/n MS250B3-6BB6. Reference Cirrus SR22 AMM, Ch. 78-20.
- 13. Removed old rudder/aileron interconnect bungee P/N 12983-001 and installed new rudder/aileron Interconnect bungee P/N 12983-001. Reference Cirrus SR22 AMM, Ch. 27-20. Next due 4-2024.

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

Dated: April 19, 2019 W.O. 19-27001

Signed: Benjamin A. Taylor

Silverhawk Aviation Inc. CRS # YQSR759U Lincoln, NE 68524

Page 2

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20-28875		SILVERHAWI	K AVIATION INC.		DATE	4/3/2020
N697C		Lincoln Munic	Hobbs			
Cirrus	MODEL	SR22	SERIAL NO.	0443	110003	725.1

### Maintenance Record

Installation Garmin GTX 335 Transponder with ADS-B Out and GNS 430W Upgrade with Garmin STC Number SA01714WI and SA01933LA-D

- Removed the following equipment: one (1) each Garmin GTX327 Transponder P/N. 011-00990-00 S/N. 83712110 at F.S. 120 00 and associeted rack.
- Installed one (1) each new Garmin GTX 335 Transponder P/N. 001-03300-40 S/N. 3EE426796 at F.S. 120.00 with the included mounting rack and hardware reference the Garmin GTX 3XX Part 23 AML STC Installation Manual Document No. 190-00734-10 Rev. 14 dated January 30, 2020 and STC SA01714WI.
- Removed one (1) each Garmin GNS 430 P/N. 011-00280-10 S/N. 97112262 and installed one (1) each upgraded GNS 430W P/N. 011-01060-40 S/N. 97125430 reference Garmin STC400W Series Upgrade Installation Manual Document No. 190-00357-06 Rev. E dated January 15, 2014 and STC SA01933LA-D.
- Installed one (1) each new Garmin WAAS/GPS Antenna P/N. 013-00235-00 S/N. 182903 at F.S. 140.00 with supplied mounting hardware reference the Garmin STC Upgrade Installation Manual Document No. 190-00357-06 Rev. E dated January 15, 2014 and Cirrus Service Bulletin No. SB2X-34-24R1 Rev R1 dated January 29, 2008.

Page 1 of 3

- Installed one (1) each new Rami AV-74-1 Transponder antenna P/N. AV-74(-1) S/N. N/A at F.S. 180.00 with supplied mounting hardware reference the Garmin GTX 3XX Part 23 AML STC Installation Manual Document No. 190-00734-10 Rev. 14 dated January 30, 2020 and STC SA01714WI; Cirrus Service Bulletin No. SB2X-23-05R1 Rev. R1 dated February 26, 2018 and Cirrus field repair/ alteration of aft antenna mount location design form No. FRA00014846 Rev. A.4 dated February 24, 2020.
- The newly installed Garmin GTX335 transponder is interfaced to new upgraded Garmin GNS 430W and existing ACK A-30
   Encoder reference the Garmin GTX 3XX Part 23 AML STC Installation Manual Document No. 190-00734-10 Rev. 14 dated January 30, 2020 and STC SA01714WI.
- 7. Power to the transponder is supplied from existing bussing.
- 8. Completed an electrical load analysis reference AC43.13-1B Section 3 and Section 5. The electrical load of the newly installed equipment does not exceed 80% Buss capacity.
- 9. Updated the Aircraft Weight and Balance and Equipment List to reflect the current installation.
- 10. A satisfactory ground test of the ADS-B Out system was completed using a Aeroflex IFR 6000. The ground test checked for proper configuration and the equipment performance requirements. The installed ADS-B OUT system has been shown to meet te equipment requirements of 14 CFR § 91.227.

Page 2 of 3

- 11. Flight Manual Supplement: Provided the Garmin FAA Approved Airplane Flight Manual Supplement for the Garmin GTX 33X and GTX 3X5 Transponder with ADS-B Document P/N. 190-00734-15 Revision 4 dated September 9, 2019 and Garmin GNS 430W GPS/SBAS Navigation System Document No. 190-00356-03 Rev. G dated March 6, 2020. See this or latest revision for details.
- 12. Instructions for Continued Airworthiness: Provided Instructions for Continued Airworthiness for the Garmin GTX 33X and GTX 3X5 Transponder with ADS-B from the Garmin Maintenance Manual Document P/N. 190-00734-11 Revision 7 dated September 9, 2019 and Garmin 400W Series Document No. 190-00356-65 Rev. D dated November 20, 2014. See this or latest revision for details.
- 13. See Silverhawk Aviation, Inc. CRS No. YQSR759U Shop Order 20-28875 for details.

The work identified al	oove was repaired and inspected	d in accordance with current (C	CFR) Code of Federal	Aviation Regula	tions Titl	e 14 and is appro	ved for return to
service as airworthy.	Pertinent details of the repair/re	pairs are on file at this agency	under shop order No	20-28875	Date A	April 3 2020	ved for return to
		, and all all a dispersion	sinder onep order 140.	20-20070	Date _r	DIII 3, 2020.	

Signed: Kevin J. Owen

\_\_\_\_\_, for

Silverhawk Aviation Inc. CRS# YQSR759U Lincoln, NE 68524

SO#	20-29037		SILVERHAW	DATE	04-03-20		
REG.	N697C		Lincoln Municipal Airport [LNK]				
MAKE	Cirrus	MODEL	SR22	SERIAL NO.	0443		

### Maintenance Record

1. 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.

<u>P/N</u>

S/N

Altimeter:

5934D-3

429278

Transponder:

011-03300-40

3EE426796

Encoder:

A-30

81949

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. 20-29037 Date April 3, 2020

Signed Kevin J. Owen

Silverhawk Aviation Inc. CRS# YQSR759U

LINCOIN, NE 68524

DA	T	l

SO#	20-29023		SILVERHAWI	K AVIATION INC.		DATE	04/03/20
REG.	N697C		Lincoln Munic	ipal Airport [LNK]		HOBBS	730.3
MAKE	CIRRUS	MODEL	SR22	SERIAL NO.	0443	ACTT	730.3

### Maintenance Record Airframe

- 1. Complied with Annual inspection. Aircraft ground run completed for post inspection operational checks with no further discrepancies noted at this time. Reference the Cirrus SR22 AMM Chapter 05-20. Next due in 12 calendar months.
- Complied with 12 month battery capacity test. Removed battery P/N RG24-11m S/N 40792437 and charged. Tested battery with a pass at 87%. Recharged and reinstalled to aircraft. Reference Concorde RG series main aircraft battery component AMM #5-0171 and Cirrus SR22 airplane AMM Chapter 24-30. Next due 12 calendar Months.
- Complied with the 12 month ELT inspection and operational check of ELT PN: E-01 SN: 037490 with no discrepancies
  noted at this time. Reference the Title 14 CFR Part 91.207 Paragraph (d), Items 1-4 and the Cirrus SR22 AMM Chapter 2560. ELT battery due April/2016. Next inspection due in 12 calendar months.
- 4. Complied with the 12 month fire extinguisher inspection with no discrepancies noted at this time. Reference the Cirrus SR22 AMM Chapter 26-20. Next due in 12 calendar months.
- 5. Complied with the 6 year ELT battery replacement. Removed the 8 outdated Duracell batteries and installed 8 new Duracell batteries PN: MN1300. Functional and operational check completed with no discrepancies noted at this time. Reference the ACK Technologies Model E-01 ELT Installation and operational manual section 1. Next due April/2026.
- 6. Complied with 12 month Brackett air filter replacement. Removed old filter and installed new filter p/n BA-24. Reference Brackett Air Filter Document I-194 Inspection Procedures. Next due 12 calendar months.
- 7. Complied with the 12 month Airwolf air/oil separator ICA inspection with no discrepancies noted at this time. Reference the Airwolf air/oil separator ICA report AFC-W360, rev C, dated 28/AUG2006. Next due in 12 calendar months.
- 8. Complied with the 100 hour/Annual lubrication schedule. Reference the Cirrus SR22 AMM Chapter 12-20. Next due @ 830.3 hours ACTT or in 12 calendar months.
- 9. Complied with the 50 hour Gascolator service. Disassembled gascolator, inspected with no discrepancies noted, and reassembled. Leak check of gascolator completed with no leaks noted at this time. Reference the Cirrus SR22 AMM Chapter 05-20. Next due @ 780.3 hours ACTT.
- 10. Complied with the 50 hour inspection. Reference the Cirrus SR22 AMM Chapter 05-20. Next due @ 780.3 hours ACTT.
- 11. Complied with the 100 hour inspection. Reference the Cirrus SR22 AMM Chapter 05-20. Next due @ 830.3 hours ACTT.

		AVIATION INC.		DATE	04/03/20
	Lincoln Munic	ipal Airport [LNK]		HOBBS	730.3
SO# N697C MODEL	SR22	SERIAL NO.	0443	ACTT	730.3
MAKE CIRRUS MODEL					.000

- 12. Rudder-aileron interconnect bungee cable rigging out of limits. Removed and reinstalled bungee cable clamps to adjust Rudder-aileron interconnect travels as required to obtain proper aileron travels with rudder input. Functional check rudder-aileron travels the Cirrus SR22 AMM Chapter 27-20. rudder-alleron little control of the Cirrus SR22 AMM Chapter 27-20.
- satisfactory. Reference the Circus of the sagging nose gear pucks with 6 new pucks PN: 13386-001. Rechecked prop tip clearance and Removed and replaced the 6 sagging nose gear pucks with 6 new pucks PN: 13386-001. Rechecked prop tip clearance and 13. Removed and replaced the 6 sagging nose gear pucks with 6 new pucks PN: 13386-001. Rechecked prop tip clearance and 13. Removed and replaced the 6 sagging nose gear pucks with 6 new pucks PN: 13386-001. Rechecked prop tip clearance and 13. Removed and replaced the 6 sagging nose gear pucks with 6 new pucks PN: 13386-001. Rechecked prop tip clearance and 13. Removed and replaced the 6 sagging nose gear pucks with 6 new pucks PN: 13386-001. Rechecked prop tip clearance and 13. Removed and replaced the 6 sagging nose gear pucks with 6 new pucks PN: 13386-001. Rechecked prop tip clearance and 13. Removed and replaced the 6 sagging nose gear pucks with 6 new pucks PN: 13386-001. Rechecked prop tip clearance and 13. Removed and replaced the 6 sagging nose gear pucks with 6 new pucks PN: 13386-001. Rechecked prop tip clearance and 13. Removed and 14 new pucks PN: 13386-001. Rechecked prop tip clearance and 13. Removed and 14 new pucks PN: 13386-001. Rechecked prop tip clearance and 13. Removed and 14 new pucks PN: 13386-001. Rechecked prop tip clearance and 14 new pucks PN: 13386-001. Rechecked prop tip clearance and 14 new pucks PN: 13386-001. Rechecked prop tip clearance and 14 new pucks PN: 13386-001. Rechecked prop tip clearance and 14 new pucks PN: 13386-001. Rechecked prop tip clearance and 14 new pucks PN: 13386-001. Rechecked prop tip clearance and 14 new pucks PN: 13386-001. Rechecked prop tip clearance and 14 new pucks PN: 13386-001. Rechecked prop tip clearance and 14 new pucks PN: 13386-001. Rechecked prop tip clearance and 14 new pucks PN: 13386-001. Rechecked prop tip clearance and 14 new pucks PN: 13386-001. Rechecked prop tip clearance and 14 new pucks PN: 13386-001. Rechecked prop tip clearance and 14 new pucks PN: 13386-001. Rechecked prop tip clearance found to be within specifications and 06-00.

  14. Removed damaged bolt from #1 cylinder riser to collector flange. Installed new bolt P/N AN4C-32. No further discrepancies

  14. Reference Cirrus SR22 airplane AMM Chapter 78-10.

- noted. Reference Cirrus SR22 airplane AMM Chapter 78-10. noted. Reference Cirrus Style ampliance and replaced with 2 new brackets PN: 11799-004. Functional check
  15. Removed 2 cracked nose wheel fairing attach brackets and replaced with 2 new brackets PN: 11799-004. Functional check
  15. Reference the Cirrus SR22 AMM Chapter 32-20. satisfactory. Reference the Cirrus SR22 AMM Chapter 32-20.
- satisfactory. Reference the only satisfactory. Reference the only satisfactory. Removed all worn and broken wellnuts from left and right wings for main gear upper fairings. Installed wellnuts p/n 50803-16. Removed all worn and broken wellnuts from left and right wings for main gear upper fairings. Installed wellnuts p/n 50803-16. Removed all worn and broken wellnuts from left and right wings for main gear upper fairings. Installed wellnuts p/n 50803-16. Removed all Wolff and trailing adde and filled with DR420. No first

oo1 and p/n 50802-001 as 1100001.

17. Stop drilled crack on left flap trailing edge and filled with DP420. No further action taken. Reference AC43.13-1B Chapter 17. Stop drilled crack on left flap trailing edge and filled with DP420. No further action taken. Reference AC43.13-1B Chapter 17. Stop drilled crack on left flap trailing edge and filled with DP420.

4, Section 4, Paragraph. 4-59.

- 4, Section 4, Paragraph.

  4, Section 4, Paragraph.

  18. Complied with the 24 month OAT/Clock battery replacement. Removed and replaced the OAT/Clock battery with a new 18. Complied with the 24 month OAT/Clock battery Reference the Cirrus SR22 AMM Chapter 24 40 bit and the complete and the compl Complied with the 24 hours of the Circus SR22 AMM Chapter 34-10. Next due in 24 battery PN: MN1500. Functional check satisfactory. Reference the Circus SR22 AMM Chapter 34-10. Next due in 24 calendar months.
- installed to baffle using Hysol adhesive with rivets. Reinstalled baffle to engine. Reference AC 43.13-1B Chapter 4 Section 4 Paragraph 4-57.
- 20. Stop drilled crack on left forward baffle. No further action. Reference AC 43.13-1B Chapter 3 Section 3 Paragraph 3-24.
- 20. Stop diffied states and a state of the data of the Aviation Work Order 19-27001 for details.

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: April 04, 2020 W.O. 20-29023

Signed: Brandon Boardman Brauda

Silverhawk Aviation Inc. CRS # YQSR759U

-2"	20-29969		SILVERHAW	K AVIATION INC.		DATE	10/01/2020
SO#	N697C		Lincoln Munic	ipal Airport [LNK]		TACH	745.0
REG.	Cirrus	MODEL	SR22	SERIAL NO.	0443	HOBBS	
MAKE	Ollido						

Maintenance Record Airframe

Inspected nose wheel spindle tension and found far below specifications. Disassembled Belleville washer stack and found washers compressed. Removed worn washers and installed new washers P/N 50750-101 (4 each). Performed spindle tension adjustment with no further discrepancies. Reference Cirrus SR22 airplane maintenance manual chapter 32-20.

I certify this maintenance was inspected and is determined to be in an airworthy condition. Pertinent details are on file under the noted shop order number: 20-29969 Date: October 01, 2020

Signed: Benjamin Taylor

Silverhawk Aviation, Inc. CRS# YQSR759U

Lincoln, NE 68524

00#	21-31011		SILVERHAW	K AVIATION INC.		DATE	4/12/2021
SO#	N697C		Lincoln Munic	ipal Airport [LNK]		Hobbs	747.5
REG.	Cirrus	MODEL	SR22	SERIAL NO.	0443		

### Maintenance Record

Removed and replaced #2 GNS 430 internal battery P/N 360-0009-00. Performed function check. No discrepancies noted a this time. Work done referencing Garmin GNS 400 Series Maintenance Manual Section 4.

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. 21-31011 Date April 12, 2021.

Signed: John M Byrnes

Silverhawk Aviation Inc. CRS# YQSR759U

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SO#	20-29969		SILVERHAW	K AVIATION INC.		DATE	10/01/2020
REG.	N697C		Lincoln Munic	ipal Airport [LNK]		TACH	745.0
MAKE	Cirrus	MODEL	SR22	SERIAL NO.	0443	HOBBS	

#### Maintenance Record Airframe

Disassembled Belleville washer

SO#	20-29585		SILVERHAWA	AVIATION INC.				
REG.	N697C		Lincoln Munici	pal Airport [LNK]		DATE	7/30/2020	
MAKE	Cirrus	MODEL	SR22			Hobbs	734.1	
				SERIAL NO.	0443			

#### Maintenance Record

- Installed wiing for GNS430W to sandel EHSI 3308 to enable glideslope indication and VNAV capability. Performed function check, no discrepancies noted. Reference Garmin GNS 400W series Installation Manual Document No. 190-00356-02
- Replaced broken Sandel 3308 EHSI rack with new rack P/N. 61013. Function test of Sandel EHSI 3308, no discrepancies noted. Reference Sandel SN 3308 Navigation Display Installation Manual Document No. 90106-IM Rev. J dated 10-Jul-

See Silverhawk Aviation, Inc. CRS No. YQSR759U Shop Order 20-29585 for details.

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. 20-28875 Date July 30, 2020.

Signed: Kevin J. Owen

Silverhawk Aviation Inc. CRS# YQSR759U

Lincoln, NE 68524

The work identified above was repaired and inspected in accordance with current (CFR) Code of Fed service as airworthy. Pertinent details of the repair/repairs are on file at this agency under shop order No. 21-31011 April 12, 2021.

Signed: John M Byrnes

Silverhawk Aviation Inc. CR\$# YQSR759U Lincoln, NE 68524

#### INICDECTION RECORD

21-30972		SILVERHAWI	K AVIATION INC.	DATE	04/12/2021
N607C		Lincoln Munic	ipal Airport [LNK]	ACTT	747.5
REG.	MODEL	SR22		HOBBS	747.5
MAKE Cirrus	SERIAL NO.	0443			

### Maintenance Airframe Record

- Completed the Annual/100 hour inspection program. Performed aircraft engine run. Compressions: #1: 65/80, #2: 66/80, #3: 62/80, #4: 65/80, #5: 64/80, #6: 64/80. MO: 43. Removed spark plugs, cleaned, gapped, inspected, rotated, and reinstalled spark plugs. Drained engine oil, removed oil filter and cut open for contamination inspection with none found. Installed new oil filter P/N CH48108-1 and serviced engine with 8 quarts Phillips X/C 20W50 oil. Ground run completed for post inspection operational checks with no further discrepancies noted at this time. Reference Cirrus SR22 maintenance manual 05-20, 05-30 and Chapter 12-10. Next due April 2022 or 847.5 Hr ACTT.
- Completed the 12 month battery 1 capacity check. Removed battery P/N: RG24-15M S/N: 40792437. Top charged and discharged to test capacity - Passed. Recharged battery and reinstalled battery P/N: RG24-15M S/N: 40792437. Function test - Good. Reference Cirrus SR22 maintenance manual 24-30 and the Concorde RG Series Main Aircraft Battery CMM doc. no. 5-0171. Next due: April 2022.
- Removed and weighed fire extinguisher, found extinguisher with in correct limits. Reinstalled fire extinguisher. Reference Cirrus SR22 maintenance manual 26-00.
- Complied with 12 month Airwolf air/oil separator ICA inspection with no discrepancies found. Reference Airwolf air/oil separator ICA Report AFC-W360, dated 08/24/06. Next Due: April 2022.
- Removed and tested ELT per 14 CFR 91.207(d). Ops check good. Checked battery expiration, batteries expire at 3/2029. Complied with the 12 Month ELT inspection of P/N E-01 S/N 16 with no discrepancies noted at this time. Reference title 14 CFR Part 91.207 Paragraph (d) Items 1-4 and Cirrus Airplane Maintenance Manual Ch. 25-60. Next due April 2022. Battery Replacement due March/2029.
- Complied with 24 month compass swing with no discrepancies noted. Reference Cirrus SR22 maintenance manual 34-20. Next Due: April 2023.

I certify this (aircraft) (engine) (propeller) has been inspected in accordance with a/an Annual inspection as per 14 CFR part 91.409 (a)(1) and was determined to be in an airworthy condition. Dated April 12, 2021 W.O. 21-30972 Signed Benjamin Taylor

Silverhawk Aviation Inc. CRS # YQSR759U

22-3296	5	Silverha	vk Aviation	DATE	04/24/2000
so# 22-3230 N697C		Lincoln Munici	pal Airport [LNK]	ACTT	04/21/2022
REG. Cirrus	MODEL	SR22		HOBBS	753.0
MAKE	SERIAL NO.	0443		110003	753.0
					1

## Maintenance Airframe Record

- Ran engine and drained engine oil and removed oil filter to cut open for inspection. No discrepancies noted at this time. Added 8 quarts of Phillips X/C 20w50 oil and installed new CH48108-1 oil filter. Removed, cleaned, gapped, rotated and reinstalled all spark plugs. Compression test results: Master Orifice 43, #1 71, #2 72, #3 70, #4 69, #5 73, #6 78. Complied with Annual Inspection (Traditional Program) and Airplane Operational and Function Checks referencing the Cirrus Airplane Maintenance Manual Models SR22 and SR22T Traditional Program Chapters 05-20 and 05-30. Next due April 2023.
- Complied with 12 month battery capacity check. Removed battery P/N RG24-15M S/N 40792437. Top charged and tested, passed at 91% C1 voltage. Recharged battery and reinstalled P/N RG24-15M S/N 40792437. Reference Concorde Battery Maintenance Manual and Cirrus SR22 maintenance manual chapter 24-30.
- Complied with 12 month fire extinguisher inspection. Removed fire extinguisher P/N RT-A600 S/N Y-492640 and weighed at 24.8oz. Reinstalled fire extinguisher P/N RT-A600 S/N Y-492640. Reference Cirrus SR22 maintenance manual chapter 26-20 and fire extinguisher inspection instruction on bottle.
- Complied with 12 month ELT. ACK model E-01 S/N 037490 battery exp March 2029. Reference Cirrus SR22 maintenance manual chapter 25-60 and FAR part 91.207 paragraph d items 1-4 next due April 2023. Complied with 8 year ELT remote switch battery replacement. Removed battery and installed new battery P/N 28L. Reference Cirrus SR22 airplane maintenance manual chapter 25-60.
- Complied with 12 month AirWolf air/oil separator ICA inspection. Reference Airwolf air oil separator instructions for continued airworthiness document # AFC-W360 revision D dated 5-12-2020.
- Complied with 24 month OAT/clock battery replacement. Removed old AA battery and installed new AA battery P/N AA Duracell dated March 2031. Reference Cirrus SR22 maintenance manual chapter 34-10. AD 2022-03-15 amendment 39-21932; Resistive Fuel Probe Interface Modification, dated March 21, 2022 is not applicable to aircraft due to no affected equipment installed to aircraft. No further action needed.
- Cleaned TKS wing and elevator panels and ran TKS system till all panels showed fluid across the leading edges. Reference Cirrus SR22 maintenance manual chapter 30-00.

SO#	22-32965		Silverhawk Aviation	DATE	04/21/2022
REG.	N697C	L	incoln Municipal Airport [LNF		753.0
MAKE	Cirrus	MODEL	SR22	HOBBS	753.0
MAKE		SERIAL NO.	0443		733.0

- Removed worn cap safety pin and replaced with new pin P/N 25322-001. Reference Cirrus SR22 AMM Chapter 95-00.
- 11. Removed four failed wellnuts for right main gear fairing underwing. Installed new well nuts P/N 50803-001 (3 each) P/N 50802-001 (1 each). Reference Cirrus SR22 airplane maintenance manual chapter 32-10.
- 12. Removed three failed wellnuts for left main gear fairing underwing. Installed new well nuts P/N 50803-001 (2 each) P/N 50802-001 (1 each). Reference Cirrus SR22 airplane maintenance manual chapter 32-10.
- 13. Troubleshot ELT remote switch not testing and found that the ELT remote switch coupler at the ELT wasn't making contact to the connector. Fixed coupler. Tested ELT remote switch and operational check was satisfactory. Reference Cirrus SR22 maintenance manual chapter 25-60.

I certify this (aircraft) (engine) (propeller) has been inspected in accordance with a/an _	Annual inspection as per 14 CFR part 91.409 (a)(1) and was
determined to be in an airworthy condition.	
Dated April 21, 2022 W.O. 22-32965 Signed Benjamin Taylor	-h-
Silverhawk Aviation CRS # YQSR759U	
Lincoln, NE 68524	

Page 2 of 2

See next are Sor 4/1/413 cert.

SO#	22-32997	SILVERHAWK AVIATION INC.			DATE	04-18-22	
REG.	N697C	Lincoln Municipal Airport [LNK]				HOUR	753.7
MAKE	Cirrus	MODEL	SR22	SERIAL NO.	0443		

### Maintenance Record

1. 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: Transponder:

P/N 5934D-3

011-03300-40

Encoder:

A-30

S/N

429278

3EE426796

81949

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. 22-32997 Date April 18, 2022

> Signed John M Byrnes Silverhawk Aviation Inc. CRS# YQSR759U Lincoln, NE 68524

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SO#	23-34675		Ross Aviation Fi	DATE	06/01/2023	
REG.	N697C	Lincoln Municipal Airport [LNK]			ACTT	755.0
MAKE	Cirrus	MODEL	SR22		HOBBS	755.0
MIAINE		SERIAL NO.	0443			

### Maintenance Airframe Record

Tunchier Thie

- 1. Complied with 12 month Annual inspection. Ran engine and drained engine oil and removed oil filter to cut open for inspection. No discrepancies noted at this time. Added 8 quarts of Phillips X/C 20w50 oil and installed new AA48108-2 oil filter. Removed, cleaned, gapped, rotated, and reinstalled all spark plugs. Compression test results: Master Orifice 47, #1 73, #2 71, #3 70, #4 70, #5 73, #6 74. Leak and operational check satisfactory. Reference Cirrus Airplane Maintenance Manual Models SR22 Maintenance Manual Chapter 5-20.
- Performed 12 month capacity check of aircraft batter P/N RG24-15M S/N 40792437. Battery passed at 89% C1 voltage. Recharged battery and reinstalled in the aircraft. Reference Concorde RG Series Main Aircraft Battery Component Maintenance Manual and Cirrus SR22 Maintenance Manual Chapter 24-30. Next due September 2023 per ICA.
- Complied with 12 month ELT inspection with no defects noted. ACK model E-01 S/N 037490 battery exp March 2029. Reference Cirrus SR22 maintenance manual chapter 25-60 and FAR part 91.207 paragraph d items 1-4. Next due June 2024.
- 4. Completed 12 month fire extinguisher inspection with no defects noted referencing SR22 AMM Chapter 26-20. Next due June 2024.
- Completed 12 month AirWolf oil separator ICA inspection with no defects noted referencing Document No. AFC-W360 Rev. D dated 5-12-2020. Next due June 2024.
- Performed 24 month compass swing and installed new compass card P/N C23-807. Reference Cirrus SR22
  Maintenance Manual Chapter 34-20. Next due May 2025.
- 7. Completed 50 hour gascolator service schedule referencing SR22 AMM Chapter 28-20.

# FAR 43 11-91 409

SO#	23-34675	i i	Ross Aviation Flight Maintenance Lincoln Municipal Airport [LNK]		DATE	06/01/202
REG.	N697C				ACTT	755.0
MAKE	Cirrus	MODEL	SR22		HOBBS	755.0
		SERIAL NO.	0443			

- Cleaned corrosion from both outboard fuel senders with operational check good referencing SR22 AMM Chapter 28-40.
- During inspection noted nose landing gear fork cotter pin incorrect size and nut worn. Removed nut and cotter pin and replaced with new nut P/N MS17826-8 with correctly sized cotter pin. Set nose wheel steering force. Ops check satisfactory. Referenced Cirrus SR22 maintenance manual chapter 32-20.
- 10. Restored ground path to right fuel cap referencing SR22 AMM Chapter 28-10.
- 11. Replaced landing light shock mounts with 2 new P/N 14502-003. Reference Cirrus SR22 Maintenance Manual Chapter 33-40.

certify this (aircraft) (engine) (propeller) has been inspected in accordance with a/an Annual inspection as per 14 CFR part 91.409 (a)(1) and was
determined to be in an airworthy condition.
Dated June 01, 2023 W.O. 23-34675 Signed Benjamin Taylor
Ross Aviation Flight Maintenance CRS# LNKR128E
incoln NE 68524
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