

N369 SF #2


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AIRCRAFT DESCRIPTION

MANUFACTURER CIRRUS MODEL SR22 DATE OF MFG. 6/2008

SERIAL NUMBER 3087 REGISTRATION NUMBER 3695F

Inspection Status

(Check one)

F.A.R. 91.409 ANNUAL/100 HOUR

F.A.R. 91.409 PROGRESSIVE

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

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	TELETYPE CONTINENTAL	TOSSON	R L 691694
ENGINE			R L
PROPELLER	HANTZELL	PHC-T34F-1NF	FP 6800B
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
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PROPELLER			
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ENGINE			
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PROPELLER			

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

VAL
OURS

AGENCY
CERT. NO.

PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS
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LIFE LIMITED PARTS SR22

PART NAME	PART NUMBER	NOTE	EXPIRES
CAPS ROCKET MOTOR	29554-001	SN 3001	2-13-2028
PARACHUTE	25574-004	SN 03537	02-20-2028
REEFING LINE CUTTERS	25347-002	s/n 7019, 7067	10-2020 <i>8/2027</i>
CO Detector	24660-004	s/n 12020	10-2022
EMA Controller AAIR	508358-421	A27Oct16-124	10-27-2023
Pilot Seat Inflator	20902-002	AAS13474 S/N 20121	3-1-2020
Assy. AAIR	<i>20902-05</i>	<i>27EE274D1004</i>	<i>5/5/2020</i>
Co-Pilot Seat Inflator	20902-002	AAS1037V S/N 10246	4-1-2020
Assy. AAIR	<i>20902-05</i>	<i>27EE274D1164</i>	<i>5/5/2020</i>
ELT BATTERY	452-6499	359768-015	Oct 2021

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
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March 22, 2021 N# N369SF M/N: Cirrus SR22 S/N: 3087 Hobbs: 2296.9 Flight: 1967.2

I certify that on this date, the altimeter/static system, transponder, and encoder, as listed, have been tested as required by AC43.6D, FAR 43, Appendices E/F, FAR 91.217, 91.227, 91.411 and 91.413 to 20,000 ft. The components and systems were found to be airworthy, comply with the limits of the FAR's, and are approved for return to service. The date of this test and the maximum altitude of the test have been recorded on the altimeters.

Component	Make	Model	Part No.	Serial No.
Altimeter #1	Garmin	GDC74A	011-00882-10	20622797
Altimeter #2				
Altimeter #3				
Transponder #1	Garmin	GTX345R	011-03303-00	3EH024866
Transponder #2				
Encoder #1				
Encoder #2				

Details of the inspections and tests are on file at this agency under work order 21-11306
 Altimeters Tested on Date: March 22, 2021

Signature: Jeremy Layly 
 FAA Certificated Repair Station: 1MYR828C



11329 East State Road 32, Zionsville, IN 46077 | 317-769-4487 | **CERTIFIED REPAIR STATION NO. 1MYR828C**

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

NAME:

SERIAL NO.:

LOCATION:

MAX. ALT.:

RECHECK
REQUIRED:

APPROVED BY:
AGENCY
CERT. NO.:

March 22, 2021 N# N369SF

M/N: Cirrus SR22

S/N: 3087

Hobbs: 2296.9

Flight: 1967.2

I certify that on this date, the altimeter/static system, transponder, and encoder, as listed, have been tested as required by AC43.6D, FAR 43, Appendices E/F, FAR 91.217, 91.227, 91.411 and 91.413 and systems were found to be airworthy, comply with the limits of this test and the maximum altitude of



FIRST WING

ALTIMETER CORRECTION CARD PILOT

AIRCRAFT REG: **N369SF**
 ALTIMETER P/N: **011-00882-10**
 DATE: **3/17/2021** SERIAL NO. **20622797**

TEST ALTITUDE	TOL +/-	ALTIMETER READING	ERROR
-1000	20	-1000	
0	20	0	0
500	20	500	0
1000	20	1000	0
1500	25	1500	0
2000	30	2000	0
3000	30	3000	0
4000	35	4000	0
6000	40	6000	0
8000	60	8000	0
10,000	80	10000	0
12,000	90	12,000	0
14,000	100	14,000	0
16,000	110	16,000	0
18,000	120	18,000	0
20,000	130	20,000	0
22,000	140		0
25,000	155		
30,000	180		
35,000	205		
40,000	230		
45,000	255		
50,000	280		

FAA REPAIR STATION 1MYR828C

MAINTENANCE RECORD F.A.R. 43.9

AIRCRAFT TIME

DESCRIPTION OF WORK PERFORMED

AGENCY & CERTIFICATE NO.

TO SERVICE

Star Avionics, Inc.
108 Nowlin Lane, Hangar 21
Chattanooga, TN 37421
CRS # TA4R537M (423) 499-1100

Date: January 11, 2021

N369SF

Cirrus

M/N SR-22

S/N: 3087

A/C Flt Hobbs: 1955.1

Performed tests and inspections on Artex ME406 ELT/system P/N 453-6603 Rev. F S/N 242-02384 IAW Artex ME406 Installation and Maintenance Manual P/N 570-1600 Revision AE dated May 28, 2020, and FAA FAR 91.207. All tests and inspections normal and within specifications.
Note: Battery Exp. Date is October 2021.

This aircraft is approved for return to service with respect to the above work performed and with respect to Star Avionics, Inc W.O. # 34457.

Details are on file at Star Avionics, Inc. under W.O. # 34457.


Jeffrey K. Miller for CRS# TA4R537M

January 14, 2021

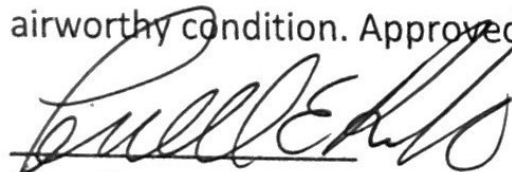
Cirrus Model SR 22 N369SF

Flight Time: 1955.1

Serial number 3087

1. Annual inspection in accordance with FAR part 43, Appendix D.
2. Comply with AD93-05-06, ignition switch by installing kit A-3560-2. Operational check satisfactory. Due again at 3955.1 flight time.
3. Comply with annual weight check of cabin fire extinguisher.
4. Install new BA-24 induction air filter.
5. Replace duct from air filter to baffle attach point.
6. Replace two lose rivets in rudder trim tab.
7. Clean main fuel strainer, reinstall with new oring and washer seal.
8. Cable tensions checked per SR22 maintenance manual.
9. Replace nose tire and right main tire with new Goodyear Flight Custom III tires.
10. Landing gear inspected, wheel bearings repacked with grease and all tires serviced with nitrogen.
11. Installed new thrust washer and Belleville washers on nose fork. Tension adjusted to 23lbs.
12. Replaced ECS airbox temp actuator with new 22112-005 unit. Adjusted and operationally checked satisfactory.
13. Check lights, pitot heat.
14. Aircraft ground run and leak checked satisfactory.

I certify this aircraft has been inspected in accordance with an annual inspection and determined to be airworthy condition. Approved for return to service. Details on file under Work Order A11642.



Terrell E. Romito

AP3114542IA

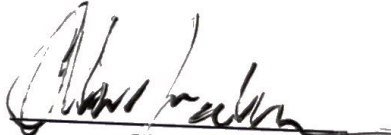
MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED		AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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March 22, 2021 Hobbs: 2296.9	N369SF	M/N: Cirrus SR22	S/N: 3087	Flight Time: 1967.2
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Removed standby altimeter P/N 5934AD-3, S/N 467811 and replaced with overhauled standby altimeter P/N 5934AD-3, S/N 462018. Ops check done IAW Cirrus SR22 AMM. Leak check done IAW 91.411 Appendix E. Ops check and leak check ok.

The maintenance operation(s) described above were inspected in accordance with current FAA regulations and with respect to work performed, the aircraft and/or component was found airworthy and is approved for return to service.
Details are on file at this agency under work order 21-11339.


Chad Jachowske
CRS# 1MYR828C



11329 East State Road 32, Zionsville, IN 46077 | 317-769-4487 | **CERTIFIED REPAIR STATION NO. 1MYR828C**



9400 E. 34th St. N.
Wichita, KS 67226
16320 Stagg Street
Van Nuys, CA 91406

Altimeter Scale Correction Card

Altimeter P/N: _____

5934AD-3A.258G

Serial Number: _____

462018

REFERENCE ALTITUDE IN FT	ALTIMETER READS
-1,000	-1,020
0	-10
500	490
1,000	1,000
1,500	1,505
2,000	2,005
3,000	3,005
4,000	4,000
5,000	4,990
6,000	5,980
8,000	7,960
10,000	9,965
12,000	11,960
14,000	13,950
15,000	14,950
16,000	15,955

REFERENCE ALTITUDE IN FT	ALTIMETER READS
18,000	17,950
20,000	19,970
22,000	21,990
25,000	25,020
30,000	30,030
35,000	35,040

Tested By: _____

JP 884

Date: 12/18/2020

MAINTENANCE RECORD
F.A.R. 43.9

WORK PERFORMED

AGENCY & CERTIFICATE NO.
UNSER DEPENDABLEN/RETIJBUKEN TO CEWA/ICE

R828C

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 SER.
10/23/21	2436.2	Replaced ELT Battery	
—	—	With 452-6499. Tested	
—	—	ELT IAW 91.207. Battery	
—	—	expires Jan 2029.	
—	—	Joshua Hart	
—	—	OWNER 3882049	
—	—	<div style="border: 1px solid black; padding: 5px; text-align: center;"> <p>ACR ELECTRONICS, Inc. Artex Products - CAGE Code 18560 Fort Lauderdale, FL 33312</p> <p>LOG BOOK ENTRY <u>10/23/2021</u> E.L.T. BATTERY REPLACEMENT DATE <u>Jan 2029</u></p> </div>	
—	—		
—	—		
—	—		
—	—		
12/2/21	2457.3	Removed #1 battery and	
—	—	replaced with new	
—	—	battery P/N RG24-11M	
—	—	S/N 41190810 Ref AMM 24-16	
—	—	Joshua Hart	
—	—	Owner 3882049	

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MAINTENANCE RECORD

R. 43.9

AIRFRAME LOG

8/10/2022

Reg: N369SF

Make: CIRRUS

Hobbs: 2582.9

STEEL AVIATION


S/N: 3087

Model: SR22

Tach: 2203.9

1. Removed ENGIEN S/N 691694

Signed A/P3939968 Brad Helman



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WORK PERFORMED
DATA USED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

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

~~Closed
2-2-2023~~

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