

2



The Standard
AIRCRAFT LOG

ASA-SA-2

Aircraft Record General Information

Log Book # 2

Manufacturer CIRRUS Design

Model SR-22

Serial 3221

Registration Number N279CP

Date of Manufacture Aug 2008

Engine(s) currently installed:

Manufacturer _____ Model _____ Serial _____

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer _____ Model _____

HUB Model _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

PACKING SLIP



CIRRUS DIRECT™

Cirrus Design Corporation
4515 Taylor Circle
Duluth, MN 55811

Phone: 218-727-2737
Fax: 218-727-2148
www.cirrusaircraft.com

PACK SLIP NO 193562*1	DATE SHIPPED 09/28/17
SALES ORDER NO 193562	DATE ORDERED 09/28/17
CUSTOMER PURCHASE ORDER NO INT-17-000937	
SHIP VIA FedEx Priority Overnight	INCOTERMS FCTRY-PPD

Sold To	01*10588 Signature TechnicAir - SDL Scottsdale Airport 14700 North Airport Dr., Ste 130 Scottsdale AZ 85260 United States	Ship To	10588 Signature TechnicAir - 3901 N LIBERTY ST WINSTON SALEM, NC 27105 United States
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Item	Product and Description	UOM	QTY Ordered	QTY Shipped	QTY B.O.	Serial Numbers
0001	29124-002 COMPRESSOR AC Country of Origin: US HTS: 8803300010 Model SR22 S/N 3221	EA	1	1		(S/N 573)
0002	1134275-9 RECEIVER/DRYER ENVIRO Country of Origin: US HTS: 8803300010 Model SR22 S/N 3221	EA	1	1		
0003	17561-006 O-RING, AIR CONDITIONING -6 Country of Origin: US HTS: 8803300010 Model SR22 S/N 3221	EA	5	5		
0004	17561-010 O-RING, AIR CONDITIONING -10 Country of Origin: US HTS: 8803300010 Model SR22 S/N 3221	EA	5	5		

Tracking Number: 617957632512

CERTIFICATE OF CONFORMANCE

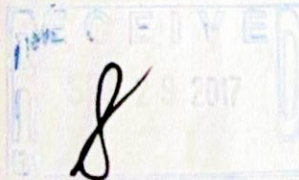
Cirrus Aircraft certifies that the items shipped on this order are in compliance with all engineering drawings and specifications, and meet all quality control specifications set forth.

All items listed above are considered airworthy, meet the requirements of U.S. Type Certificates A00009CH or A00018CH and were manufactured under U.S. Production Certificate PC338CE.

Items are eligible for installation on Cirrus model SR20, SR22, SR22T and SF50.

Please direct all accounting and payment matters to ar@cirrusaircraft.com.

A pre-approved RMA number must accompany all non-warranty core return items. Contact partreturns@cirrusaircraft.com



Airframe Log
11/3/2017

N279CP

Engine

Propeller

Hourmeter - 1738.4

Model SR22

Model IO550N47B

Model:PHC-J3YF-1RF

flight meter-1381.9

S/N 3221

S/N 1031970

S/N FP6938B

Eng TT 264.8

Prop TT 1381.9

WO S19-17-04142

AFTT : 1381.9

Prop TSO:421.3

Performed Annual Inspection using Cirrus SR22 MM as a guide

Installed new #2 battery (2 each p/n-24947-001)

Installed new ELT remote switch indicator battery p/n-50479-001.

Installed new cockpit fire extinguisher P/N-A344

CIRRUS AIRFRAME PARACHUTE SYSTEM (CAPS) DUE REPLACEMENT 7-2018

CIRRUS AIRFRAME CAPS ROCKET MOTOR DUE REPLACEMENT 6-2018

PILOT AND CO-PILOT'S SEAT INFLATOR ASSEMBLIES DUE REPLACEMENT 6-2018

Complied with 100 lubrication

Complied with Inspection of the ELT per FAR 91.207d, battery expires November 20, 2020.

Repaired small cracks in bottom of nose strut fairing and applied new chaff tape on lower edge.

Service TKS fluid

Installed new L/H aileron top gap seal p/n- 14390-003

Performed annual battery capacity check and serviced battery with water

Secured air oil separator L/H breather duct by installation of clamps

Moved weight and balance and equipment list to new POH p/n- P/N- 13772-002 REISSUE FAA (PERSPECTIVE) JAN. 14, 2013 REISSUE A and installed in aircraft

Installed new Air filter p/n- p/n- 15672-001

Repaired small crack in left main wheel fairing

Installed new nose gear right wheel fairing support p/n- 11799-003

Installed new brake linings p/n- 31392-105 for L/H and R/H brakes

Installed new R/H brake disc p/n-31392-108

Installed new outboard Wheel bearings p/n-31493-105 for L/H and R/H main wheels

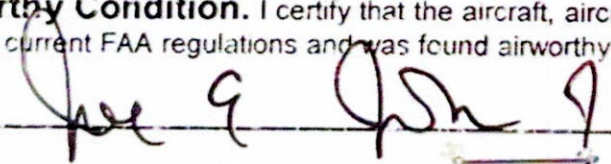
Touch up paint on small area of R/H wing tip

Cleaned left belly exhaust shield and sealed edges

Installed new trim indicator placard p/n- 12391-002 on pilot's control yoke.

I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL Inspection and was determined to be in Airworthy Condition. I certify that the aircraft, aircraft engine, propeller, or appliance identified above was repaired and or inspected in accordance with current FAA regulations and was found airworthy with respect to the work performed and is approved for return to service.

SIGNED


Signature Technician Winston Salem NC FAA Repair Station PAIR208A

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alter Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific
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AIRFRAME ENTRY

"N" #: N279CP Make: CIRRUS Model: SR22 Serial #: 3221 Total Time: 1409.5 Date: 04/04/2018

Description

1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145.211(c)(ii).
2. REPLACE EDGE SEALANT ON TKS PANELS – REPLACED EDGE SEALANT USING P/N 51329-002V ON TOP OF TKS PANELS IAW CIRRUS SR22 MM APPLICABLE SECTION OF CH 30-10.
3. REPAINT RIGHT WINGTIP LEADING EDGE – REPAINTED LEADING EDGE OF RIGHT HAND WINGTIP IAW CIRRUS SR22 MM APPLICABLE SECTION OF CH 51-20 AND 51-30.
4. REMOVE PAINT SCRATCHES AROUND WING WALK – BUFFED OUT PAINT SCRATCHES AROUND WING WALK IAW CIRRUS SR22 MM APPLICABLE SECTION OF CH 51-20.
5. INSTALL WINGTIP EROSION TAPE – INSTALLED WINGTIP EROSION TAPE P/N FAK-009/G3/WT IAW AEROTECT PAINT PROTECTION PROCEDURES.

*****MAINTENANCE RELEASE*****

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 511506.



SIGNED BY: *Wm Woy* FOR
 EAGLE AVIATION, INC., 2861 AVIATION WAY, WEST COLUMBIA, SOUTH CAROLINA 29170
 FAA APPROVED REPAIR STATION NO. FEHR859D

AIRFRAME ENTRY

"N" #: N279CP Make: CIRRUS Model: SR22 Serial #: 3221 Total Time: 1409.5 Date: 05/08/2018

Description

1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145.211(c)(ii).
2. COMPLY WITH SB2X-23-05R1 ADSB TRANSCEIVER INSTALLATION – COMPLIED WITH SB2X-23-05R1 ADSB TRANSCEIVER INSTALLATION IAW CIRRUS SB2X-23-05R1 INSTRUCTIONS. OPERATIONAL CHECKS GOOD. WEIGHT AND BALANCE DATA UPDATED.
3. COMPLY WITH SB2X-95-19 – REMOVED PARACHUTE ASSY P/N 20331-001 S/N 03638. INSTALLED INSPECTED PARACHUTE ASSY P/N 25574-004 S/N 03372R1. REMOVED ROCKET MOTOR ASSY P/N 014000-03K S/N 4410. INSTALLED NEW ROCKET MOTOR ASSY P/N 29554-001 S/N 2892. WORK PERFORMED IAW CIRRUS SB2X-95-19 INSTRUCTIONS. THE WEIGHT AND BALANCE AND EQUIPMENT LIST WAS UPDATED AND REVISED. NEXT PARACHUTE AND ROCKET MOTOR REPLACEMENT DUE JAN 03, 2028.
4. COMPLY WITH SB2X-42-12 PERSPECTIVE SOFTWARE UPDATE V0764.35 – COMPLIED WITH CIRRUS SB2X-42-12 OF WHICH UPDATED SYSTEM SOFTWARE FROM 0764.23 TO 0764.35. UPDATED NAV DATABASE TO FORMAT USA-ADB2 CYCLE 1805, EXPIRES 24MAY18, SAFETAXI CYCLE 18S2, TERRAIN CYCLE 16T1, OBSTACLE CYCLE 18B2, AIRPORT DIRECTORY CYCLE 1802, JEPPESEN CHARTS CYCLE 09-2018. SYSTEM ID244684376. UNLOCK CARDS USED WERE SYNTHETIC VISION, TAWS-B & CHARTVIEW. AIRCRAFT GROUND CHECKS GOOD IAW SB2X-42-12.
5. REPLACE CABIN OVERHEAD SPEAKER COVER – REMOVED AND REPLACED CABIN OVERHEAD SPEAKER COVER WITH NEW P/N 12570-001 IAW CIRRUS SR22 MM APPLICABLE SECTION OF CH 23-50.

*****MAINTENANCE RELEASE*****

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 94771.



SIGNED BY: *Wen Woy* FOR
EAGLE AVIATION, INC., 2861 AVIATION WAY, WEST COLUMBIA, SOUTH CAROLINA 29170
FAA APPROVED REPAIR STATION NO. PEHR859D

1. Approving Civil Aviation Authority/Country:
FAA/United States

2. **AUTHORIZED RELEASE CERTIFICATE**
FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:
3909-03-2018

4. Organization Name and Address:
Cirrus Design Factory Service Center, 4961 Airport Road, Duluth, MN 55811 (CRS# YD5R855Y)

5. Work Order/Contract/Invoice Number:
CSO 879354

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:
1	PACKED PARACHUTE ASSEMBLY, SR22	25574-004	1	03372R1

11. Status/Work:
INSPECTED

12. Remarks:
 This product has been INSPECTED and repacked in accordance with Cirrus Design Corporation process specification 90814.
 This product subsequently MODIFIED and re-identified by process specification 90814 referencing Cirrus Design Corporation Drawing 25574.
 This certifies the work specified in block 11 and 12 was carried out in accordance with EASA 145 and in respect to that work the aircraft component is considered ready for release to service under EASA Approval Certificate Number EASA. 145.5632 and Cirrus Design Factory Service Center CRS # YD5R855Y.
 This product meets the compliance requirements of AD 2007-14-03 and Alternate Method of Compliance (AMOC) procedures of Cirrus service bulletin A2X-95-10 R3.
 Process Specification 90814 is governed and maintained by Cirrus Design Corporation under Type Certificate A00009CH.
 NOTE: This assembly is being shipped less the Line Cutters (part number 26707-001) to meet shipping requirements. The Line Cutters are to be installed by the agency performing the parachute installation.

13a. Certifies the items identified above were manufactured in conformity to:

Approved design data and are in a condition for safe operation.
 Non-approved design data specified in Block 12.

14a. 14 CFR 43.9 Return to Service Other regulation specified in Block 12

Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

13b. Authorized Signature:

13c. Approval/Authorization No.:

14b. Authorized Signature:
Kimberly Jo Larson

14c. Approval/Certificate No.:
YD5R855Y

13d. Name (Typed or Printed):

13e. Date (dd/mm/yyyy):

14d. Name (Typed or Printed):
Kimberly Jo Larson

14e. Date (dd/mm/yyyy):
03/Apr/2018

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)

Lowe Aviation Services LLC 500 Aviation Way B5 Peachtree City, Georgia 30269 2LOR017D
 LOG ID# 653 25-July-2018 WO# 50623/1 REF# 50623 HOBBS 1795.4
 N279CP S/N 3221 CIRRUS SR22 TACH 1423.0

Pg 1 / 1

CONFIRMED CHT #5 INOP. REMOVED CHT PROBE P/N: 24584-001 AND INSTALLED NEW PROBE P/N: 24584-001.
 OPERATIONAL CHECK GOOD. ALL WORK PERFORMED I/A/W CIRRUS MODEL SR-22 M/M CH. 77-20-00.

CONFIRMED SQUAWK, GDL88 NEEDS SERVICE CAS MESSAGE FOUND ON ALERT MENU. TROUBLESHOT GDL 88
 SYSTEM AND FOUND BACKPLATE FAN INOP. REMOVED DEBRIS FROM FAN. OPERATIONAL CHECK COMPLETED
 WITH NO FAULTS OBSERVED. WORK ACCOMPLISHED REFERENCING GARMIN GDL 88 INSTALLATION MANUAL.

MAINTENANCE RELEASE / RETURN TO SERVICE CRS# 2LOR017D

THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN
 ACCORDANCE WITH ~~CURRENT FEDERAL~~ AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN
 TO SERVICE.

INSPECTOR / AUTHORIZED SIGNATURE

2LOR017D
 CERTIFICATE #

JUL 25 2018
 DATE

IR

RECORDING
TACH

TODAY'S
FLIGHT

TOTAL
TIME IN

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of

Pegasus Aviation Services, LLC

316 Harris Rd
Elmore, AL 36025



Date: 15 Jan 19	A/C: N279CP	Make: Cirrus	Model: SR22	S/N: 3221
HOBBS: 1899.9	TACH: 1507.1	TTAF: 1507.1		

Work Description: 100 hour/Annual inspection completed using the Cirrus SR22 Maintenance Manual Inspection form as a guide. Tested ELT remote arming switch. Tested ELT per FAR 91.207(d). **ELT battery due November 2020.** Inspected and lubricated cabin door latches and hinges. R&R gas strut rod ends and catcher/diverter IAW SB2X-52-08R2. Inspected, cleaned, resealed, and leak checked fuel strainer. Charged and tested battery #1: battery failed to hold sufficient charge. Replaced battery #1 with **Concorde 24RG-15M**. Inspected battery #2 for condition and security; static voltage was **24.8 volts**. Adjusted nose wheel fork side tension and installed new safety. Cleaned, inspected, and repacked wheel bearings using Mobil SHC 100 synthetic grease. Inspected main wheel brake disks, calipers, and linings for condition and security. Serviced brake reservoir. Inspected CAPS system components for condition and security. Inspected cabin fire extinguisher for condition and security and performed 12 month cabin fire extinguisher weight check; bottle weight was **2 lbs 10 oz**. Replace when bottle weight is **less than 2 lbs 8oz**. Inspected and wiped down engine cowling. Installed new Brackett induction air filter element p/n: **BA24. Replace on Jan 20 or 1707.1.** Complied with **Cirrus (SA) No. SA-06-06 (MCU Corrosion Inspection)** by removing MCU cover and inspecting unit for corrosion as outlined in SA and applying MIL-C-81309 Type III Corrosion Inhibitor per the Cirrus Design Service Manual; no corrosion noted. **Next inspection due January 2020 or Flight Hobbs: 1607.1.** ADs checked and complied with as of this date. All Cirrus mandatory Service Bulletins (SBs) checked and verified. The following "mandatory" SBs have not been complied with as of this date: **SB2X-31-05R2 (Recoverable Data Module Replacement), SB2X-42-15 (Perspective S/W Update v0764.36), SB2X-95-24R1 (CAPS Rocket Shelf Ground Wire).**

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.


Rae A. Williams, A&P 2815512 IA

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Double D Flying Service, Inc
730 Hwy 82W Leesburg, Ga 31763

ACR ELECTRONICS, Inc.
ARTEX PRODUCTS - CAGE Code: 18560
Fort Lauderdale, FL 33312
ME406 LITHIUM BATTERY PACK MnO2
PART NO: 452-6499 REV: F
TSO C126 S.N.: 384288-012
EXPIRATION DATE: Feb /2027 DO-227
ENV CAT D1XBC[204][204]XRXXXXXXZAZZ[204]H[XXXX]XXX

23 Jan 2020

Lach Hobbs 2212.5 FLT 1766.6

~~SPCH~~

~~Total Time~~

- Removed inspection plates, seats and carpet. Inspected/lubed flight control cables, pulleys and hinges. Inspected/serviced landing gear and brake systems. Replaced both main landing gear tires. Replaced cabin door seals. Replaced #2 aircraft battery. Replaced ELT battery. Next due Feb 2027. Ops Ck ELT IAW FAR 91 207(d). Installed seats, carpets and inspection plates. All work and inspections done IAW Cirrus SR22 Maintenance Manual and applicable FARs. See AD checksheet, 23 Jan 2020, for AD currency. I certify that this aircraft has been inspected IAW an annual inspection and is airworthy at this time.

Charles D. Drinkwater
IA 254023526

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Cirrus SR22 N279CP SN3221 Date 08/13/2020
Hobbs 2377.0 Flight 1903.9

Inspected brakes found brake pads worn. Replaced brake pads PN 31395-105 and rotors PN 31392-108. All work done IAW Beringer maintenance manual.

Matthew Singletary 3259135 A&P



Cirrus SR22 N279CP SN3221 Date 02/06/2021
Hobbs 2397.0 Flight 1923.9

Performed 100 hour inspection on this airframe IAW Cirrus service manual using Cirrus scheduled inspection report. Ops check ELT IAW FAR 91.207(d) battery replacement due Feb. 2027. I certify this airframe has been inspected IAW a 100 hour inspection and will be in airworthy condition following repair of damage to left wing as per Cirrus repair #FRA00015853. All AD's complied with as of this date.

Matthew Singletary 3259135 A&P



Cirrus SR22 N279CP SN3221 Date 02/06/2021
Hobbs 2397.0 Flight 1923.9

This aircraft has been inspected and has been found safe for the intended flight in accordance with special flight permit dated 02/04/2021

Matthew Singletary 3259135 A&P



Precision Air

DATE: 05 MAR 2021 MODEL: CIRRUS S/N: 3221 N279CP WO#FLO21-01339

I Certify that the following Altimeter(s), Static System(s) and Altitude Reporting System(s) have been tested per FAR 91.411 and Appendix E of Part 43 IAW Aircraft MM, Test Equipment Instructions and/or AC43.13-1B Ch 12 Para 12-58 & 12-59 as applicable.

Altimeter:

#1	Model: Garmin	P/N: 011-00882-10	S/N: 20605151	Date: 05 MAR 2021
#2	Model: United	P/N: 5934AD-3	S/N: 469810	Date: 05 MAR 2021

Altitude reporting system tested to 20,000 feet.

I certify that the following Equipment have been tested per FAR 91.413 and Appendix F of Part 43 IAW Aircraft MM, Test Equipment Instructions and/or installed Equipment MM/ICA as applicable.

Transponder:

#1	Model: Garmin	P/N: 011-00768-00	S/N: 83900394	Date: 05 MAR 2021
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NEXT DUE DATE: MAR 2023

Encoder:

Model: Garmin	P/N: 011-00882-10	S/N: 20605151
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I certify that the aircraft, aircraft engine, propeller, or appliance identified above was repaired and or inspected in accordance with current FAA regulations and was found airworthy with respect to the work performed and is approved for return to service. Pertinent details of the repairs are on file at FAA approved Repair Station Number Y5QR167C. Precision Air - Florence: 500 South McCall Boulevard Florence, SC 29506

INSPECTOR FOR CRS# Y5QR167C



YEAR 20 ____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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CRS 70AR637D

Coastal Winds Avionics
 Registration: N279CP Make: CIRRUS DESIGN CORP Model: SR22 S/N: 3221 Aircraft Time: 2478.1 HOBBS

Removed defective GMU 44 P/N 011-00870-00, S/N 47511353. Installed overhauled/exchange GMU 44 P/N 011-00870-00, S/N 47512078. Installation and checkout were completed in accordance with Garmin Line Maintenance Manual - GDU v15.11, P/N 190-00920-00, Rev J, dated September 2016. Ground checks good. Trouble shot Comm #1 transmission diminished squawk. Could not duplicate. Checked antenna and coax VSWR. Checks good. Updated G1000 software to version 0764.38. Complied with Cirrus Service Bulletin SB2X-42-19, dated May 18, 2021. Jeppesen Chartview option not enabled. Ground checks good.

This aircraft has been inspected in accordance with current federal aviation regulations and found to be airworthy with respect to the work performed. Details will be on file at Coastal Winds Avionics under Henry Barnard, work order SO-22006.

Signature: John D. Theobald Date: 1/26/2022

Page 1 of 1

11-3-2022 Tach: 2089.2 Hobbs: 2597.2

INSPECTED AIRFRAME, LUBED ALL FLIGHT CONTROLS AS NEEDED, REPLACED BERINGER BRAKE PADS W NEW ON BOTH MAINS. REPLACED BOTH MAIN TIRES W NEW GOODYEAR FLIGHT CUSTOM II 6.00-6. REPLACED INDUCTION AIR FILTER W NEW BA-24. RIGHT MAIN BRAKE SENSOR WIRE WAS REPAIRED. OPS CHECKED ELT PER FAR 91.207(d). ALL WORK DONE IAW MM. ADS CHECKED AND CW TO DATE. SEE LIST. I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION.

Ernie H 2675667

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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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1-10-2023 Tach: 2145.5 HRS

REPLACED BERINGER NOSE TIRE W NEW. ALL WORK DONE IAW MM. OK FOR RETURN
TO SERVICE. *En Pass ATP 2675667*

MAKE Cirrus
MODEL SR-22
S/N: 3221
REG NO: 279CP
WORK ORDER: A0887



Flightline

Repair Station
3256 Capital Circle SW
Tallahassee, FL 32310
Phone: (904) 875-1111

Avionics Entries

Certified aircraft to 20,000ft IAW CFR 91.411, 91.413, and 43 appendix
s/n 20605151, United Standby Altimeter p/n 5934D-3 s/n 469810, Garmin

The aircraft identified above was repaired and inspected in accordance with current
airworthy condition and is approved for return to service. Details are on file at this

DATE: 1/18/2023

SIGNED:

Keith D. Foran
Keith D. Foran
Certified Repair Station No. 5FVR692B

Flightline Group, Inc.
3256 Capital Circle SW Tallahassee, FL 32310 CRS# 5FVR692B

Date 1/18/2023 Work Order # A0887

Altimeter p/n 011-00882-00 s/n 20605151

PFD 1 Altimeter Correction Card

-1,000	-1000	12,000	12000
0	0	14,000	14000
500	500	16,000	16000
1,000	1000	18,000	18000
1,500	1500	20,000	20000
2,000	2000	22,000	N/A
3,000	3000	25,000	N/A
4,000	4000	30,000	N/A
6,000	6000	35,000	N/A
8,000	8000	40,000	N/A
10,000	10000	45,000	N/A
		50,000	N/A

FLT209 REV 1r 06/05/2013

Backup



**GARDNER
LOWE AVIATION SERVICES**

ALTIMETER MAKE United
PART NUMBER 5934AD-3
SERIAL NUMBER 469610

WO# 2468

ALTITUDE	SCALE ERROR	FRICTION ERROR	AFTER EFFECT (30) <u>+20</u>		
(20) -1000	<u>-20</u>		CASE LEAK (100 FT.) <u>11</u>		
(20) 0	<u>0</u>		HYSTERESIS		
(20) 500	<u>+10</u>			UP	DOWN
(20) 1000	<u>+10</u>	(70) <u>-10</u>	ALTITUDE	READING	READING
(25) 1500	<u>+20</u>		<u>8000</u>	<u>8000</u>	<u>8,030</u>
(30) 2000	<u>+20</u>	(70) <u>-10</u>	<u>10,000</u>	<u>9,995</u>	<u>10,030</u>
(30) 3000	<u>+20</u>	(70) <u>-20</u>	BARO. SCALE ERROR		
(35) 4000	<u>+20</u>		(-1727)	28.10	<u>0</u>
(35) 5000	<u>+20</u>	(70) <u>-20</u>	(-1340)	28.50	<u>0</u>
(40) 6000	<u>+10</u>		(-863)	29.00	<u>0</u>
(60) 8000	<u>0</u>		(-392)	29.50	<u>0</u>
(80) 10000	<u>-5</u>	(80) <u>-10</u>	(0)	29.92	<u>0</u>
(90) 12000	<u>-5</u>		(+531)	30.50	<u>0</u>
(100) 14000	<u>-10</u>		(+893)	30.90	<u>0</u>
(100) 15000	<u>0</u>	(90) <u>-10</u>	(+974)	30.99	<u>-10</u>
(110) 16000	<u>0</u>		LIGHTS: <input checked="" type="checkbox"/>	VIBRATOR: <u>NA</u>	
(120) 18000	<u>-10</u>		ENCODER: <input checked="" type="checkbox"/>	POSITION ERROR: <input checked="" type="checkbox"/>	
(130) 20000	<u>-50</u>	(100) <u>-30</u>			
(140) 22000	<u>NA</u>				
(155) 25000	<u>NA</u>	(120) <u>NA</u>	DATE TESTED: <u>5/2/2019</u>		
(180) 30000	<u>NA</u>	(140) <u>NA</u>	TECHNICIAN: <u>Matt Nowak</u>		
(205) 35000	<u>NA</u>	(160) <u>NA</u>			
(230) 40000	<u>NA</u>	(180) <u>NA</u>			
(255) 45000	<u>NA</u>				
(280) 50000	<u>NA</u>	(250) <u>NA</u>			
Transponder Make: <u>Garmin</u>		P/N: <u>011-0768-00</u>		S/N: <u>83900394</u>	
Encoder Make: <u>Garmin</u>		P/N: <u>011-00882-10</u>		S/N: <u>20605151</u>	
Test Set Altitude			Transponder Altitude (Mode C)		
0			<u>0</u>		
10000			<u>10,000</u>		
20000			<u>20,000</u>		
30000			<u>NA</u>		

Tested in compliance with Appendix E, Part 43, FAR Regulations

Certified to 20,000 ft. HOBBS: 1998.3 TACH: NA

Gardner Lowe Aviation Services

2178 Flightline Ave 500 Aviation Way, B-5
Macon, Georgia 31216 Peachtree City, Georgia 30269

Phone: 478-788-3991 Fax 478-812-8089, Phone: 770-631-0650 Fax: 770-631-0603

61000



GARDNER
LOWE AVIATION SERVICES

WO# 3468

ALTIMETER MAKE Garmin
PART NUMBER 011-00882-10
SERIAL NUMBER 20605151

ALTITUDE	SCALE ERROR	FRICION ERROR	AFTER EFFECT (30)		
(20) -1000	∅		∅		
(20) 0	∅		CASE LEAK (100 FT.) <u>11</u>		
(20) 500	∅		HYSTERESIS		
(20) 1000	∅	(70) NA	ALTITUDE	UP READING	DOWN READING
(25) 1500	∅		<u>8000</u>	<u>8000</u>	<u>8,000</u>
(30) 2000	∅	(70) NA	<u>10,000</u>	<u>10000</u>	<u>10,000</u>
(30) 3000	∅	(70) NA	BARO. SCALE ERROR		
(35) 4000	∅		(-1727)	28.10	∅
(35) 5000	∅	(70) NA	(-1340)	28.50	∅
(40) 6000	∅		(-863)	29.00	∅
(60) 8000	∅		(-392)	29.50	∅
(80) 10000	∅	(80) NA	(0)	29.92	∅
(90) 12000	∅		(+531)	30.50	∅
(100) 14000	∅		(+893)	30.90	∅
(100) 15000	∅	(90) NA	(+974)	30.99	∅
(110) 16000	∅		LIGHTS: <input checked="" type="checkbox"/>	VIBRATOR: <u>NA</u>	
(120) 18000	∅		ENCODER: <input checked="" type="checkbox"/>	POSITION ERROR: <input checked="" type="checkbox"/>	
(130) 20000	∅	(100) NA			
(140) 22000	NA				
(155) 25000	NA	(120) NA	DATE TESTED: <u>5/2/2019</u>		
(180) 30000	NA	(140) NA	TECHNICIAN: <u>MATT NEWEN</u>		
(205) 35000	NA	(160) NA			
(230) 40000	NA	(180) NA			
(255) 45000	NA				
(280) 50000	NA	(250) NA			
Transponder Make: <u>Garmin</u>		P/N: <u>011-00768-00</u>		S/N: <u>83900394</u>	
Encoder Make: <u>Garmin</u>		P/N: <u>011-00882-10</u>		S/N: <u>20605151</u>	
Test Set Altitude			Transponder Altitude (Mode C)		
0			∅		
10000			<u>10,000</u>		
20000			<u>20,000</u>		
30000			<u>NA</u>		

Tested in compliance with Appendix E, Part 43, FAR Regulations

Certified to 20,000 ft. HOBBS: 1998.3 TACH: NA

Gardner Lowe Aviation Services

2178 Flightline Ave

Macon, Georgia 31216

500 Aviation Way, B-5

Peachtree City, Georgia 30269

phone: 478-788-3991 Fax 478-812-8089, Phone: 770-631-0650 Fax: 770-631-0603

MAY 2019

1. Approving competent Authority/Country <i>Autorité Compétente/Pays</i> DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		AUTHORISED RELEASE CERTIFICATE <i>Certificat Libérateur Autorisé</i> EASA FORM 1 <i>Formulaire 1 de l'EASA</i>			3. Form Tracking Number <i>N° de repère du Formulaire</i> 20 / 59801 / NKE / N / B 	
4. Organisation Name and Address : <i>Nom et Adresse de l'Organisme :</i>		MANUFACTURE FRANÇAISE DES PNEUMATIQUES MICHELIN Place des Carmes Déchaux 63000 CLERMONT-FERRAND FRANCE <i>(MICHELIN AIRCRAFT TIRE)</i>			5. Work Order / Contract / Invoice <i>Bon de commande / Contrat / Facture</i> 0330T00126	
						
6. Item / <i>Item</i>	7. Description / <i>Description</i>	8. Part No. / <i>N° de pièce</i>	9. Qty / <i>Qté</i>	10. Serial No. / <i>N° série</i>	11. Status / Work / <i>Etat / Travaux</i>	
N/A	5.00-5/6/120	072-312-0 	1	0330T00126 	NEW	
12. Remarks <i>Remarques</i>		Norme(s): ETSOC62d, TSOC62e ETSOC62d Approval Number: EASA.210.892, TSOC62e LODA Approval Number: TF/sn/8/14/2008-416			'This document has been issued according to an approved computer generated signature procedure' <i>Ce document a été émis selon une procédure approuvée de signature électronique'</i>	
13a Certifies that the items identified above were manufactured in conformity to : <i>Certifie que les éléments identifiés ci-dessus ont été fabriqués conformément aux :</i> <input checked="" type="checkbox"/> approved design data and are in a condition for safe operation <i>données de conception approuvées et sont en état de fonctionner en toute sécurité</i> <input type="checkbox"/> non-approved design data specified in block 12 <i>données de conception non approuvées spécifiées dans la case 12</i>			14a. <input type="checkbox"/> Part 145 A.50 Release to Service <i>Approbation pour remise en service</i> <i>Selon Partie 145.A.50</i> <input type="checkbox"/> Other regulation specified in block 12 <i>Autre réglementation précisée en case 12</i> Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12 was accomplished in accordance with Part 145 and in respect to that work the items are considered ready for release to service. <i>Certifie que, sauf indication contraire spécifiée en case 12, les travaux identifiés en case 11 et décrits en case 12 ont été réalisés conformément à la partie 145 et qu'au vu de ces travaux, les pièces sont considérées prêtes à la remise en service.</i>			
13b. Authorised Signature <i>Signature autorisée</i> 		13c. Approval/Authorisation Number <i>Numéro d'agrément/d'autorisation</i> FR.21G.0100		14b. Authorised Signature <i>Signature autorisée</i>		14c. Certificate/Approval Ref. No <i>N° du Certificat/Agrément</i>
13d. Name / <i>Nom</i> DUANGSRI Anon		13e. Date (dd mmm yyyy) / <i>Date (jj mmm aaaa)</i> 30 Nov 2020		14d. Name / <i>Nom</i>		14e. Date (dd mmm yyyy) / <i>Date (jj mmm aaaa)</i>
USER/INSTALLER RESPONSIBILITIES / Responsabilités de l'utilisateur/Installateur This certificate does not automatically constitute authority to install the item(s). <i>Ce document ne constitue pas forcément l'autorisation d'installer l'(es) item(s)</i> Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1. <i>Quand l'utilisateur/installateur travaille selon les réglementations d'une autorité de navigabilité différente de l'autorité de navigabilité mentionnée dans la case 1, il est essentiel que l'utilisateur/installateur s'assure que son autorité de navigabilité accepte les items libérés par l'autorité de navigabilité mentionnée dans la case 1.</i> Statements in blocks 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown. <i>Les indications portées en cases 13a et 14a ne constituent pas une certification de montage. Dans tous les cas le dossier d'entretien de l'aéronef doit contenir une certification d'installation délivrée conformément aux règlements nationaux par l'utilisateur/installateur avant que l'aéronef puisse voler.</i>						