



The Standard

AIRCRAFT LOG



N230WA

Cirrus SR 20

S/N: 2229

Airframe Logbook #2

Aircraft Record General Information

Manufacturer CIRRUS DESIGN Model SR-20
Serial 2229 Registration Number N230WA

Date of Manufacture APR 2013

Engine(s) currently installed:
Manufacturer Continental motors Model IO-360-ES Serial 1007857
Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:
Manufacturer Hartzell Propeller INC. Model PHC-53yf-1RF
~~HUB Model~~ _____ Serial FP8159B Serial _____
Blade Model _____ Serial L32287 Serial L32291 Serial L32294
Blade Model _____ Serial _____ Serial _____

Life limited Parts			
PART NAME	PART NUMBER	SERIAL NUMBER	EXPIRES
CAPS Rocket Motor	29500-003	13	4/9/2023
CAPS Parachute	25337-005	B11116	3/8/2023
CAPS Reefing Line Cutters	262707-001	14054 / 14650	6/1/2024
ELT Battery Pack	455-0012	386473-017	7/1/2027
EMA Controller AAIR	20902-001	A19MAY20-13	6/1/2027
CO Detector	24660-002	101758	7/1/2027
Pilot Seat Inflator Assembly	20902-002	AASI164Z 20530	11/1/2022
Co-PilotSeat Inflator Assembly	20902-002	AASI164Z 20524	11/1/2022

Flightline Group, Inc
 3256 Capital Circle SW Tallahassee, FL 32310 CRS# 5FVR692B
 Date 8/9/2021 Work Order # A0723
 Altitude p/n 011-00882-10 s/n 20614806

Altitude Correction Card

Altitude (ft)	Altitude	Altitude (ft)	Altitude
-1000	-1020	12,000	11980
0	-20	14,000	13980
500	480	16,000	15980
1,000	980	18,000	17980
1,500	1480	20,000	19980
2,000	1980	22,000	
3,000	2980	25,000	
4,000	3980	30,000	
6,000	5980	35,000	
8,000	7980	40,000	
10,000	9980	45,000	
FLT209 REV ir 06/05/2013		50,000	

R/A

Flightline Repair Station

Repair Station No. 5FVR692B
 56 Capital Circle SW
 Tallahassee, Florida 32310
 Phone: 850.702.5455

DATE: 8/9/2021
 A/C TSN: 1618.1
 HOBBS: 1618.1

Index E & F. All tests check good. Garmin GDC-74A p/n 9859, Garmin GTX 33R p/n 01100779-30 s/n 89124716.

Current regulations of the Federal Aviation Administration, found to be in an agreement with this facility under the Work Order number.

Keith D. Forgan

SIGNED: Keith D. Forgan
 Certified Repair Station No. 5FVR692B

DATE: 8/9/2021

Work Order: A0723

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YEAR 20
 DATE

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.)

RECORDING TACH TIME

TODAY'S FLIGHT

TOTAL TIME IN SERVICE

YEAR 20 DATE

DATE: 9/8/2021
 A/C TSN: 1618 1
 HOBBS: 1618.1

Flightline Repair Station
 Repair Station No. 5FVR692B
 3256 Capital Circle SW
 Tallahassee, Florida 32310
 Phone: 850.702.5455



MAKE: Cirrus
 MODEL: SR20
 S/N: 2229
 REG_NO: 230WA
 WORK ORDER: A0729

Avionics Entries

Installed new ADS-B Out compliant transponder. Removed the existing Garmin GTX-33 Transponder and installed a new Garmin GTX-345R Transponder. Removed the Garmin GTX-33 Transponder p/n 011-00779-30 s/n 89124716. Installed a new Garmin GTX-345R Transponder p/n 011-03303-01 s/n 3EH041779. Utilized the existing antenna and coaxial cable. Installed a new 3 Amp circuit breaker tied to the avionics buss labeled "XPNDR 1". Updated the weight and balance/aircraft equipment list. The current electrical load analysis remains valid since the new units draws 1.0A less current than the original unit. Garmin GTX-345 Flight Manual Supplement p/n 190-00734-15 Rev 5 dated 16 June 2021 placed into the Pilot's Operating Handbook. A completed post installation checklist was inserted into the aircraft maintenance records. All work performed was completed IAW Garmin AML STC Installation manual p/n 190-00734-10 Rev 15 dated 14 June 2021, Garmin STC SA01714WI, and FAA AC 43-13.2B dated 3 March 2008. Included Garmin document p/n 190-00734-11 Rev 8 dated 16 June 2021, GTX-345 Instructions for Continued Airworthiness into the aircraft maintenance records. Updated G1000 software to version 0764.37 IAW Cirrus Service Bulletin SB2X-42-17. All checks test good.

The aircraft identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration, found to be in an airworthy condition and is approved for return to service. Details are on file at this facility under the Work Order number.

DATE: 9/8/2021 SIGNED: *[Signature]* Work Order: A0729

Joe Volker
 Certified Repair Station No. 5FVR692B

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Description of Inspections, Tests, Repairs and Alteratic
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YEAR 20	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE



4141 Jerry Maygarden Rd
 Pensacola, FL 32504
 850-433-6116

11/17/2022 N230WA - Cirrus SR20 S/N: 2229 HOBBS: 2202.4 AFTT: 2202.4

- 1-Removed, cleaned, inspected & reinstalled fuel strainer bowl with new kit p/n MS29513-137 - no leaks or defects noted
- 2-Removed and installed new A.C compressor with new p/n 29124-002
- 3-Scrviced brake master cylinder reservoir with 5606
- 4-Installed new fire extinguisher with new p/n RT A400
- 5-Removed and replaced #2 batteries with new p/n 24947-001
- 6-Removed and replaced all 6 EGT probes with new p/n 24585-001
- 7-C/W FAR91.207(d) on ELT - no defects - battery change date is 07/2027
- 8-ADS checked through this date

I certify this AIRCRAFT has been inspected IAW an ANNUAL INSPECTION as per FAR 43 App. D
 and has been determined to be in airworthy condition.
 Pertinent details of this maintenance action can be found under W/O 27022-1

Paul Spagnuolo
 Paul Spagnuolo

3510174 A&P/IA

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.)

YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
20			
DATE			



4141 Jerry Maygarden Rd
 Pensacola, FL 32504
 850-433-6116

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