
FAA REGISTRY

N-Number Inquiry Results

N200Z is Assigned

Aircraft Description

Serial Number	1365	Status	Valid
Manufacturer Name	CIRRUS DESIGN CORP	Certificate Issue Date	03/10/2017
Model	SR20	Expiration Date	03/31/2020
Type Aircraft	Fixed Wing Single-Engine	Type Engine	Reciprocating
Pending Number Change	None	Dealer	No
Date Change Authorized	None	Mode S Code (base 8 / oct)	50312102
MFR Year	2003	Mode S Code (base 16 / hex)	A19442
Type Registration	Individual	Fractional Owner	NO

Registered Owner

Name BELL MATTESON
Street [REDACTED]

City	LAKE CHARLES	State	LOUISIANA
County	CALCASIEU	Zip Code	70605-7711
Country	UNITED STATES		

Airworthiness

Engine Manufacturer	CONT MOTOR	Classification	Standard
Engine Model	IO-360 SER	Category	Normal
A/W Date	10/16/2003	Exception Code	No

The information contained in this record should be the most current Airworthiness information available in the historical aircraft record. However, this data alone does not provide the basis for a determination regarding the airworthiness of an aircraft or the current aircraft configuration. For specific information, you may request a copy of the aircraft record at <http://aircraft.faa.gov/e.gov/ND/>

Other Owner Names

None

Temporary Certificates

AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design MODEL SR-20 DATE OF MFG. OCT 2003
 SERIAL NUMBER 1365 REGISTRATION NUMBER N200Z
 REGISTERED OWNER ROBERT GOLUB

STREET ADDRESS

CITY, STATE, ZIP

OPERATOR

STREET ADDRESS

CITY, STATE, ZIP

REGISTERED OWNER

STREET ADDRESS

CITY, STATE, ZIP

OPERATOR

STREET ADDRESS

CITY, STATE, ZIP

Inspection Status

[Check one]

☐

F.A.R. 91.409 ANNUAL/100 HOUR

☐

F.A.R. 91.409 PROGRESSIVE

☐

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

☐

OTHER

DATE ENTERED

MAINTENANCE RESPONSIBILITY

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE — KIND OF INSPECTION - STATUS & DISCREPANCY LIST CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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Date 06-01-2019 N200Z

Make: Cirrus SR-20 Tach Time: 1695.2

Complied with Annual Inspection This date per Cirrus SR20 Maintenance Manual. Removed all inspection panels, cabin interior and engine cowling. Inspected all flight controls. Installed new main and nose tires. Packed wheel bearings. Installed new brake pads. Inspected fuel system and cleaned fuel screen. Inspected ELT per FAR 91.207(d). Battery due April 2023. Lubricated aircraft , reinstalled all inspection panels, interior and engine cowling. AD,s verified to 06-01-2019. I certify this aircraft has been inspected in accordance with an Annual Inspection and was found to be in Airworthy Condition at this time.

Ronald Bartek A&P

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

AIRCRAFT TIME
IN SERVICE

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

May. 03, 2018

Airframe

Hour Meter reads 1598.0 hrs.

*Carter Aviation Services LLC
Lake Charles Regional Airport LCH*

N200Z

Performed pre-inspection ground run. Removed interior and exterior inspection/access panels and fairings. Cleaned aircraft. Inspected aircraft in accordance with CFR 43 App D and Cirrus SR20 Inspection Guide. Performed battery capacity test 92%, recharged. Removed wheel fairings. Jacked aircraft, removed main and nose wheels, cleaned/inspected/repacked bearings. Inspected brake, and serviced fluid reservoir with MIL-H-5606. Inspected aircraft structure and control systems. Lubricated control/flap systems. Inspected and tested ELT as per 14 CFR 91.207 para (d), **batteries due April.2023**. Cleaned gasculator screen, reinstalled/safetied. Interior/exterior lights and pitot heat operational. Engine run indicates normal main & standby alternator output, batteries charging at 1700 rpm with high load, main bus 27.9 volts, essential bus 27.6 volts. Normal oil pressure and temperature. Normal CHTs and EGTs. Annunciator lights operational. Weight checked (1 lb. 2 oz.) cabin fire extinguisher inspected mounting & latch.

ADs verified through 03-2018.

I certify that this airplane has been inspected in accordance with an **ANNUAL** inspection and was found to be airworthy.

Ricky Peters IA

USE ONLY FUEL CONFORMING TO ASTM D910
USE OF AUTOMOTIVE GAS IS NOT APPROVED.



Teledyne Continental Motors, Inc.
A Teledyne Technologies Company

Printed: 08/27/2003

This engine model

was manufactured on

This engine model **I0360ES6**, Serial No. **357647** was manufactured on **08/26/2003**

by Teledyne Continental Motors in accordance with approved design data and the applicable requirements of Part 21 of the Federal Aviation Regulation. The approved design data for this engine incorporates all changes required by applicable Airworthiness Directives and Teledyne Continental Motors Service Bulletins.

TELEDYNE CONTINENTAL MOTORS

A TELEDYNE TECHNOLOGIES COMPANY

PRODUCTION CERTIFICATE NO. 508

TELEDYNE CONTINENTAL MOTORS

A TELEDYNE TECHNOLOGIES COMPANY

Test ran engine to leak check and no leaks found at this time

Ricky Peters A&P

May. 03, 2018

Hour Meter Reads 1598.0

TTSN 1598.0

N200Z

Engine

*Carter Aviation Services LLC
Lake Charles Regional Airport LCH*

Removed cowl. Drained oil and added 7 Qts. Phillips™ 20W50 X/C, removed oil filter,. Cut open and inspected for metal (no metal found). Performed compression test with following results -#1=72/80, #2= 72/80, #3=70/80, #4=72/80, #5=70/80, #6=73/80. Replaced #2 E.G.T. probe with new probe P/N 14554-001. Replaced Bracket™ BA-24. induction air filter element. Installed oil quick drain P/N S6250. Replaced broken fuel manifold bracket P/N 646507. Inspected engine/mount in accordance with 14 CFR 43.15 (c)(2), Appendix D and Cirrus SR20 Inspection Guide.. Verified magneto timing. Engine run and leak check performed. Idle RPM 650. Idle mixture rise 40. Magneto drop 100 left and right (EGTs rise). Hot mag check-OK (SB653). CHT/EGT normal.

ADs verified through 03-2018.

I certify that this engine has been inspected in accordance with an **ANNUAL** inspection and was found to be airworthy

Ricky Peters IA

in Block 12

o that work the compo-

overhauled
33309
Status/Work:
Contract/Work:
33309

Kennesaw, GA 30144
LOG ID# 18570 22-February-2017 WO# 17052
N200Z S/N 1365 CIRRUS SR20
HOBBS 1456.3
TTENG 1456.3

AVIATION, INC.

Engine Service and Maintenance Record

Page 11

*** ENGINE LOG ENTRY ***

SEE AIRCRAFT LOG FOR AD COMPLIED WITH DURING THIS ANNUAL. INSTALLED OVERHAULED ENGINE DRIVEN FUEL PUMP P/N 649368-74A S/N B140A283R. PUMP OVERHAULED BY D&G SUPPLY CRS# NK2R034L ON WO# 33309. REPLACED OIL COOLER GASKET P/N 632372. TIGHTENED #1 & #2 CYLINDER BASE NUTS. RESEATED #1, #2, #3, & #5 PUSH ROD TUBES. COMPLETED 500-HOUR MAGNETO INSPECTION BY REPLACING POINTS P/N M3081 & CAPACITORS P/N K3984. REPLACED FUEL FLOW DIVIDER BRACKET /N 646507. REPLACED FUEL LINE CLAMPS. REPLACED MIXTURE CABLE P/N 14392-101. TIGHTENED ENGINE ACCESSORY CASE HARDWARE. DRAINED OIL. CHECKED AND REPLACED OIL FILTER-NO METAL NOTED. CLEANED AND GAPPED SPARK PLUGS. SERVICED WITH PHILLIPS 20W-50W-XC OIL. WASHED ENGINE. RAN ENGINE-ALL CHECKS NORMAL. NO OIL LEAKS NOTED. INSPECTED EXHAUST SYSTEM. CLEANED FUEL INJECTORS. CHECKED TIMING OF MAGNETOS - MAGNETOS CHECKED AT 25 DEGREES. PERFORMED COMPRESSION CHECK: #1 66/80 #2 62/80 #3 70/80 #4 68/80 #5 70/80 #6 76/80. MASTER ORIFICE 42/80. SET FUEL PRESSURES IN ACCORDANCE WITH CMI MAINTENANCE MANUAL M0. I CERTIFY THAT THIS AIRCRAFT AND/OR ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A/AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.

MAINTENANCE RELEASE.
THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR WORK PERFORMED UNDER WO#17052 AT REPAIR STATION DK7R795J. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

Signed [Signature] FOR DLK AVIATION, INC.

Jan. 18, 2018

N200Z

Hobbs reads 1575.5

Carter Aviation Services LLC
Lake Charles Regional Airport LCH

. Drained oil (hot), removed old oil filter, opened for inspection-normal debris, oil sample taken for analysis. Added seven (7) quarts Phillips 66™ X/C 20W50. Installed new CH48108-1 oil filter. Removed and replaced both mags. R/H. Mag. removed P/N6314, S/N 10081564. L/H. Mag P/N 6314, S/N 10081567. Installed rebuilt mags. R/H. P/N 6314R, S/N F-10352, L/H. P/N 6314R, S/N F-10351 and timed to 25 degrees BTDC. Removed and cleaned fuel injectors, reinstalled. Removed, cleaned, gap checked, tested and reinstalled spark plugs. Test ran engine to leak check and no leaks found at this time

Ricky Peters A&P [Signature]

Engine Service and Maintenance Record

Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins

Total Time

Time Since
Last Overhaul

Hrs.

Min.

Hrs.

Min.

ENGINE MODEL:
ENGINE S/N:
REG. NO. 200Z
WORK ORDER: 430-10-2003



Cirrus Design Factory Service Center

4515 Taylor Circle
Duluth, MN 55811

DATE: 10/26/2003

TTA:

TTE:

HOBS: 20.0

Repair Station No. YD5R855Y

Engine Entries

(1) Removed and replenished engine with 8 qts. 20W-50 Mineral oil, replaced filter with new P/N 50857-001, inspected old filter no discrepancies found, engine run up and leak check good, all work done IAW AMM ch. 12-20 ...

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

DATE: 10/26/2003

SIGNED:

WORK ORDER: 430-10-2003

Dave Ruuskanen

Certified Repair Station No. YD5R855Y

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12/7/03 43.3

CHANGED OIL WITH 8 QTS. AGAOCHRIC
15W50. CHANGED OIL FILTER. ✓ TIRES
ENGINE RUN UP + LEAK CHECK GOOD
[REDACTED]

Airways, Inc. 520 Airport Rd Lititz, Pennsylvania 17543
LOG ID# 834 26-March-2004 WO# 4165 REF# 4165 HOBBS 101.9
N200Z S/N 1365 CIRRUS SR20

Pg 1 / 1

-ENGINE LOG-

CHANGED THE ENGINE OIL AND REPLACED FILTER, SERVICED WITH 8 QTS OF A/S 15W50. CUT OPEN FILTER AND
INSPECTED, CHECKED OK. PERFORMED OIL ANALYSIS. GROUND RUN UP AND LEAK CHECKED GOOD.-END-

Signed A&P [REDACTED] James J. Mazzante

Airways, Inc. 520 Airport Rd Lititz, Pennsylvania 17543
LOG ID# 835 26-March-2004 WO# 4165 REF# 4165 HOBBS 101.9
N200Z S/N 1365 CIRRUS SR20

Pg 1 / 1

-AIRFRAME LOG-

SERVICED THE BATTERY, SERVICED THE TIRES, SERVICED THE BRAKE FLUID, LUBED THROTTLE LINKAGES.-END-

Signed A&P [REDACTED] James J. Mazzante

HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL BHC-JZYF-1BF

PROPELLER S/N EF354B

N200Z

LOGBOOK # 1

Date 06-01-2019 N200Z

Make: Hartzel Model: BHC-J24F-1BF S/N: EF354B Tach Time: 1695.2

Inspected Propeller per a 100 hr. Inspection per Checklist IAW Far 43 App. D. Inspected blades and propeller hub and backing plate for damage. I certify this propeller has been inspected per a 100 hr inspection and was found to be in airworthy condition at this time.

Ronald Bartek A&P [REDACTED]
[REDACTED]

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		

May. 03, 2018

Hour Meter reads 1598.0 hrs

TSN 1598.0 hrs

N200Z

Removed propeller spinner and inspected blades for nicks and damage. Reinstalled spinner. Ground run indicates normal prop cycling, max rpm, normal vibration, and no leakage.

ADs verified through 03-2018.

I certify that this propeller has been inspected in accordance with an **ANNUAL** inspection and was found to be airworthy.

Ricky Peters IA

*Carter Aviation Services LLC
Lake Charles Regional Airport LCH*