

Sonoma Jet Center
[REDACTED]

AIRCRAFT TIME IN SERVICE: [REDACTED] KIND OF INSPECTION - [REDACTED] SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING - [REDACTED]

Sonoma JET CENTER

Date: 3/01/2019; Aircraft: N379DH; Type: Cirrus; S/N: 1662; Hobbs: 2439.90; Total Time: 2439.90

Performed an Airframe Annual Inspection per Cirrus Inspection form and FAR43 appendix D. Removed all insp panels, lubed controls, replaced #2 alternator current sensor P/N 14604-002, C/W AmSafe SB501583-25-01 found does not apply, C/W Continental SB95-3B alternator coupling insp next due 2939.9, C/W **SB 2X-05-02** by replacement of flapper valve bolt AN3-34, propeller governor replaced P/N D-20309-22 S/N 180860 installed with new gasket, replaced air filter BA24, replaced #2 alternator P/N 13565-001 S/N 1C91D3L33K, ELT tested/insp per FAR91.207 (d) no defects noted, repacked wheel brg's, replaced left brake pads 66-105, replaced right MLG grommet P/N 10209-001, replaced both nose gear fairing attach brackets P/N 11799-004, replaced nose gear pucks P/N 13386-001 and bumper 18380-001, run-up and ops check performed.

I certify that this Airframe has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition.

[REDACTED]
Corey Wheeler IA [REDACTED]

Sonoma Jet Center
[REDACTED]
Santa Rosa, Ca. 95403

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Date: 4/29/2019; Aircraft: N379DH; Type: Cirrus; S/N: 1662

Removed alternator and installed coupler on overhauled alternator P/N 646843 S/N 001BA083 installed alternator and wiring, run-up and ops check performed.

[REDACTED]
Corey Wheeler A&F [REDACTED]

MAKE: Cirrus
MODEL: SR-22
S/N: 1662
REG. NO: N379dh
WORK ORDER: 8065-07-2018

Sterling Aviation
[REDACTED]
Concord, CA 94520
Phone: [REDACTED]

DATE: 8/24/2018
A/C TSN:
TACH: 2347.3

Airframe Entries

Removed upper cowling checked connector P107 from right mag sensor clean pins on both sides re connected plug performed operational check tach is still inop. removed tach indicator check for power to tach gauge and confirmed 28v to gauge, check for power and signal from right mag sensor and found no power or signal coming from mag sensor, right mag sensor inop. Reinstalled tach gauge, MFD, and upper cowling. Installed new tach pickup no help. Removed tach indicator P/N: ST2035-04016 S/N: 0922 and replaced with repaired unit P/N: ST2035-04016 S/N: 095 performed operational check ops check good and found no further discrepancies at this time.

DATE: 8/24/2018 SIGNED: [REDACTED]

Work Order: 8065-07-2018
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JET CENTER MFR

5000 Cirrus Drive
MEDFORD, OREGON 97504
(541) 770-5314 CRS: GCFR185E
Airframe Log Entry N379DH

Date: 7-26-19
Total Time: 2519.4
Flight Hobbs: 2519.4

- 1) Removed and replaced all 6 flap hinges (2ea 14571-007, 2ea 14571-008, 2ea 14571-004). Rigged ailerons and set cable tension.
- The component(s) identified above was inspected and repaired in accordance with current FARs and was found airworthy and is approved for [REDACTED] this agency under work order no. 29993.



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Santa Rosa, Ca. 95403

Date: 8/12/2019; Aircraft: N379DH; Type: Cirrus; S/N: 1662; Total Time: 2527.30

Jacked aircraft and removed all wheels. Replaced left main tire with new Goodyear FC III 15X6-6.0 tire and the nose tire with a Goodyear FC III 5 X 5.0 tire. The right main tire was reversed on the wheel. All wheel bearings were cleaned, inspected and repacked. Wheels and fairings were installed and aircraft taken off jacks.

[REDACTED]
David B. DeWitt A&P [REDACTED]

Date 10 Sept 2019 Tach Tme 2541.4

A/C total time 2541.4

Removed failed feild control module for No 1 alternator and installed new feild control module PNo 29434-003 SNo 7905. Ground check satisfactory. Aircraft is approved for return to service.

[REDACTED]
Sidney S Smith [REDACTED]



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[REDACTED]
Santa Rosa, Ca. 95403

Date: 12/06/2019; Aircraft: N379DH; Type: Cirrus; S/N: 1662; Hobbs: 2580.70; Total Time: 2580.70

Removed right brake caliper cleaned and resealed with new o'rings MS28775-222 bled brake and filled resv. Jacked aircraft and removed wheels. Replaced brake disc's P/N RA160-01501. Cleaned and repacked wheel bearings, replaced all brake pads RA66-105. Installed new Goodyear Flight Custom II tire on right wheel.

[REDACTED]
Corey Wheeler A&P [REDACTED]

F.A.R. 43.11-91.409

Sonoma Jet Center
[REDACTED]
Santa Rosa, Ca. 95403

 **Sonoma**
JET CENTER

Date: 1/09/2020; Aircraft: N379DH; S/N: 1662; Hobbs: 2590.70; Total Time: 2590.70

Removed left main tire for vibration. Installed Goodyear Flight Custom II 15X6-6.00 tire and installed wheel on aircraft.

[REDACTED]

David B. DeWitt A&P [REDACTED]

Date 31 March 2020 Tach time 2616.1 A/C total time 2616.1

I certify that this aircraft was inspected in accordance with an annual inspection and was determined in an airworthy condition and is approved for return to service. Installed new No 2 batteries PNo 50979-001. Removed wheels and repacked wheel bearings. Resealed right wing outboard fuel access panel. Resealed left wing inboard fuel access panel. Installed new No 2 field control module PNo 29434-003. Installed new BA-24 air filter. ELT tested per FAR 91.207.

[REDACTED]

Sidney S Smith [REDACTED]

N379DH

CIRRUS SR 22 **August 18, 2020** **HOBBS 2648.5**

Remove GNS 430W Memory Battery from unit #2, s/n 97130061. Work performed IAW Garmin MM P/N 190-00356-05 , Rev B, dated November 30, 2010. Reference J and R Electronics work order # 18709 Aircraft is approved for return to service for all work detailed in this entry.

Ronald K. Ward [REDACTED]

DATE _____ INSER _____

JET CENTER MFR

MEDFORD, OREGON 97504
(541) 770-5314 CRS: GCFR185E
Airframe Log Entry N379DH

Date: 02/05/2021
Total Time: 2692.5
Hobbs: 2692.5

I certify that this aircraft has been inspected (50/100hr/annual) in accordance with FAR 43 Appendix D and was determined to be in airworthy condition.

- 2) Accomplished AD 2020-16-11, Amendment 39-21195, dated 9-21-2020 per paragraph (g)(1), in reference to TCM MSB18-08B dated 1-13-2020. No further action required.
- 3) Accomplished AD 93-05-06, Amendment 39-8511, dated 04/29/1993, ignition switch inspection by replacing switch contacts and contact cups in reference to Cirrus MM 13773-001, Rev. B8, dated 09/04/2018.
- 4) Accomplished SB 2X-32-19R3 dated 06/28/2012, nose landing gear inspection with no defects found at this time.
- 5) Adjusted the elevator cable tensions to the appropriate setting per the Cirrus SR22 MM. Installed new locking clips to the elevator turnbuckles.
- 6) Cleaned and reattached upholstery using 1300L adhesive.
- 7) Cleaned right upper brake caliper and installed new over temp. sticker onto brake caliper.
- 8) Configured both GNS-430 as required.
- 9) Installed Garmin GDL-82 (P/N: 010-01560-31, S/N: 4PF008734) as a major alteration in reference to Garmin STC SA02573SE with permission letter PRM SA02573SE as per FAA memorandum dated 11-30-2017. GDL-82 was paired and installed using install manual 190-01810-00 rev 6 to comply to ADS-B mandate. The installed ADS-B OUT system has been tested and shown to meet the equipment requirements of 14 CFR 91.227, see FAA 337 dated 01/29/2021.
- 10) Lubed door push button hinges in reference to SR22 MM, CH. 12. No further defects.
- 11) Placed a placard next to hobbs meter showing time of engine overhaul.
- 12) Placed new POH with original equipment list from Cirrus in plane with applicable supplements as required.
- 13) Repositioned tabs on cabin lights as required. No further action needed.
- 14) Removed and replaced ignition switch contacts and contact cup (P/N: A-3650-2) with new. Operations check good at this time.
- 15) Removed safety wire off the connector at the firewall and resafetied the connector correctly as required. No defects noted at this time.
- 16) Removed and replaced #1 EGT probe with new. No defects noted.
- 17) Removed and replaced #6 CHT probe and replaced with new. No defects noted.
- 18) Removed left strobe light assembly and power supply and installed as a minor operation, new LED wingtip strobe/position light assembly (P/N: 01-0771733-12, S/N: 02817) per Whelen Installation Guide 14661B, using FAA Advisory Circular AC20-41A. Operations check good at this time.
- 19) Replaced right strobe light power supply with serviceable power supply (P/N: 01-770062-05, S/N: 06282) taken off the left wing strobe

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light assembly. Operations check good at this time.

- 20) Replaced pilot's sun visor blade with new (P/N: 15050-104) as required.
- 21) Replaced the right sun visor's hardware with new as required.
- 22) Replaced the parachute release cover with new (P/N: 14264-002) as required. No defects at this time.
- 23) Replaced pilot side door upper mount bracket (P/N: 20299-001) and sealant with new. No defects at this time.
- 24) Treated and repainted surface corrosion on gear legs and engine. No further action required.
- 25) Updated GNS 430 radios to current cycles as required.
- 26) Calculated new Weight and Balance and updated equipment list and placed a copy in the aircraft POH. New empty weight: 2321.64. New useful load: 1078.36. New longitudinal moment: 323,105.14. New CG arm: 139.17. New % of MAC: 12.72.

The component(s) identified above were inspected and repaired in accordance with current FARs and was found airworthy and is approved for return to service. Pertinent details on file at this agency under work order no. 35902.

Gary Hudnall

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JET CENTER MFR

MEDFORD, OREGON 97504

(541) 770-5314 CRS: GCPRI85E

Airframe Log Entry N379DH

Date: 02/18/2021
Total Time: 2692.9
Hobbs: 2692.9

- 1) Removed and replaced armrest liner (P/N: 12222-403) in existing armrest pad and installed assembly. No defects noted.

The component(s) identified above was inspected and repaired in accordance with current FARs and was found airworthy and is approved for return to service. Pertinent details on file at this agency under work order no. 36038.

Torrance George, Inspector for Jet Center MFR
2021.02.18 13:36:07 -08'00'

Date 21 June 2022 Hobbs time 2757.5 A/C total time 2757.5

I certify that this aircraft was inspected in accordance with an annual inspection and was determined to be in an airworthy condition and is approved for return to service. Installed engine after teardown inspection. Installed new propeller Model PHC-J3YF-1RF/F7693DF SNo FP9931B. Replaced missing screw in left wheel pant. Repacked all wheel bearings. Removed No 2 batteries and charged and reinstalled. Removed No 1 battery and charged and reinstalled. Installed BA24 air filter. AD 2022-03-15 Garmin GAE24 n/a not installed.

Sidney S Smith