

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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ARAPAHOE AERO

ENGLEWOOD, COLORADO 80112

N112TR

Cirrus

SR22

S/N: 3664

Airframe Log Entry

16 April 2021 Flight Hobbs: 1851.0 Hobbs Meter: 2231.9

Completed 50 Hour Servicing this date using Cirrus 50 Hour Inspection items as a guide. Checked flight controls and fairings. Inspected, cleaned, resealed, and leak checked fuel strainer. Inspected condition of nose wheel and main gear tires and serviced to specified pressures. Serviced brake fluid reservoir. Inspected brake disks, calipers and linings for condition and security. Checked main wheel fairing bolt torque. Secured hose fitting clamps at low pressure hose on air conditioner compressor. Evacuated system and charged with R134A. Performed system leak checks forward of firewall. No defects noted. Installed new camlock on top of right main wheel pant. Serviced TKS reservoirs and Oxygen as needed. Complied with Cirrus SB 2X-53-10 (Cabin Door Seal Replacement) by removing foam seal from pilot and co-pilot doors. Removed door frame seals and installed new style door frame seals. Post inspection ground run-up and systems operational check satisfactory. Cleaned windscreen and cabin windows and vacuumed seats and interior.

Nathaniel Alan Beuthel A&

w/o 41969

N112TR Cirrus SR22, SN: 3669 TACH:

Removed GMA 347 PN: 011-00807-30, SN: 15H005671. Installed GMA350C PN: 02385-40, SN: 1UF204683. in radio panel at F.S.120.0 Connected to existing G1000 System and wiring.

Installed: Garmin GDL88 ADSB Transceiver P/N 011-03946-40, under pilot's seat at F.S. 135.0 IAW STC # SA02573SE. The installed ADS-B out System was shown to meet the equipment performance requirements of 14 CFR part 91.227.

Installed FS210 PN: 010-01194-41, behind copilot's panel at F.S. 110.0

This Aircraft approved for return to service

Signed: [REDACTED] CRS# [REDACTED]
DNT Avionics Grand Junction, Colorado 81506
For Pertinent Details Ref. WO# 892 Dated: 04/12/2021

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N112TR Cirrus SR 22 SN: 3669 TACH: 1860.3

Removed old L/H MLG tire PN: 156E66-4. SN: 81222160 and replaced with new customer supplied tire PN: 156E66-4, SN: 81212132. Serviced tire to 62 PSI. Torqued to 150 in lbs.

This Aircraft Approved for Return to Service

Signed: [REDACTED]
DNT Avionics Grand Junction, Colorado 81506
For Pertinent Details Ref. WO# 908 Dated: 04/21/2021

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ARAPAHOE AERO

ENGLEWOOD, COLORADO 80112

N112TR

Cirrus

SR22

S/N: 3664

Airframe Log Entry

19 May 2021 Flight Hobbs: 1890.2 Hobbs Meter: 2275.8

Completed 50 Hour Servicing this date using Cirrus 50 Hour Inspection items as a guide. Checked flight controls and fairings. Inspected, cleaned, resealed, and leak checked fuel strainer. Inspected condition of nose wheel and main gear tires and serviced to specified pressures. Serviced brake fluid reservoir. Inspected brake disks, calipers and linings for condition and security. Checked main wheel fairing bolt torque. Installed one clamp on AC compressor high pressure hose at compressor. Serviced air conditioning. Complied with **Cirrus SB 2X-33-07 R2 (LED Landing Light Assembly)** by installing new LED landing light assembly per Service Bulletin. Aimed light as needed. Installed new landing light lens. Post inspection ground run-up and systems operational check satisfactory. Cleaned windscreen and cabin windows and vacuumed seats and interior.

Jason Daniel Schaaf A&P

w/o 42277

N112TR Cirrus SR-22 SN: 3669 TACH: 1891.5

Loaded new software 0764.38 into Garmin G-1000 IAW SB SB2X-42-19, dated May 18, 2021. Reload TAWS-B, SVT, ChartView, and ESP unlock cards. Checks good on ground test

This Aircraft Approved for Return to Service

Signed:

DNT Avionics Grand Junction, Colorado 81506

For Pertinent Details Ref. WO# 937 Dated: 5/26/2021

Tests, Repairs and Alterations

(e, Rating and Certificate Number of Technician or other specific entries.)

N112TR Cirrus SR22 SN: 3669 TACH: 1899.5

Removed and replaced Avidyne 9900BX PN: 70-2420-8TAS610 SN: M102209063 with customer-supplied Avidyne 9900BX PN: 70-2420-8TAS610 SN: 0801090. Ops check good on ground test.

This Aircraft Approved for Return to Service

Signed:

DNT Avionics Grand Junction, Colorado 81506

For Pertinent Details Ref. WO# 961 Dated: 6/24/2021

YEAR

20

DATE

ARAPAHOE AERO

[REDACTED] ENGLEWOOD, COLORADO 80112 [REDACTED]

N112TR**Cirrus****SR22****S/N: 3664****Airframe Log Entry****06 August 2021****Flight Hobbs: 1925.8****Hobbs Meter: 2317.8**

Completed 50 Hour Servicing this date using Cirrus 50 Hour Inspection items as a guide. Checked flight controls and fairings. Inspected, cleaned, resealed, and leak checked fuel strainer. Inspected condition of nose wheel and main gear tires and serviced to specified pressures. Serviced brake fluid reservoir. Inspected brake disks, calipers and linings for condition and security. Checked main wheel fairing bolt torque. Replaced missing CamLoc style fasteners on main wheel pants as needed. Post inspection ground run-up and systems operational check satisfactory. Cleaned windscreen and cabin windows and vacuumed seats and interior.

[REDACTED] **L. John Wells** [REDACTED]

w/o 42527

Date: 11/3/2021

Registration: N112TR

Make: Cirrus SR22

S/N: 3669

Airframe Logbook Insert

Flight: 1984.7

**JACKSON
JETCENTER**

FBO : CHARTERS MAINTENANCE

[REDACTED] Boise, ID 83705

Adjusted pilot's door latch by accessing and rotating the eccentric bushing of the lower latch striker pin IAW SR22 AMM 52-10.

MAINTENANCE RELEASE: The Aircraft identified above was repaired and inspected in accordance with current regulations of the F.A.A and the was determined to be in an airworthy condition and approved for return to service with respect to the work performed. Pertinent details on file at this Repair Station under Work Order No. **JJC-1063**.

Signature of Authorized Representative [REDACTED]F.A.A. Repair Station [REDACTED]

Date: 11/16/2021

Registration: N112TR

Make: Cirrus SR22

S/N: 3669

Airframe Logbook Insert

Flight: 2018.3

**JACKSON
JETCENTER**

FBO CHARTERS MAINTENANCE
Boise, ID 83705

Complied with 50 hour inspection IAW AMM 5-20.

Serviced gascolator, installed a new PN NAS1523-8B seal and a new PN MS29513-137 seal IAW AMM 5-20.

MAINTENANCE RELEASE: The Aircraft identified above was repaired and inspected in accordance with current regulations of the F.A.A and the was determined to be in an airworthy condition and approved for return to service with respect to the work performed. Pertinent details on file at this Repair Station under Work Order No. JJC-1097.

Signature of Authorized Representative

F.A.A. Repair Station

ARAPAHOE AERO

N112TR

Cirrus

SR22

S/N: 3664

Airframe Total Time: 2029.4

22 January 2022

Flight Hobbs: 2029.4

Hobbs Meter: 2433.4

100 Hour/Annual Inspection completed this date using the Cirrus SR22 Maintenance Interval Inspection Form and the Precise Flight Oxygen System Instruction for Continued Airworthiness as a guide. Inspected / Tested Artex ME406 ELT system according to applicable Aircraft and ELT manufacturer's instructions and found that it meets the requirement of section 91.207(d). No defect noted, N112TR dated 01/12/2022 on file. **ELT battery due June 2023. ELT remote battery due November 2024.** Performed primary aircraft battery capacity test, test at 92%. Charged and reconditioned battery. Installed (2) new #2 batteries P/N: 50979-001. **Next #2 battery replacement due January 2024 or Flight Hobbs: 2529.4.**

(Continued on Page 2 of 3)

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ARAPAHOE AERO

ENGLEWOOD, COLORADO 80112

N112TR

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S/N: 3664

Airframe Total Time: 2029.4

22 January 2022

Flight Hobbs: 2029.4

Hobbs Meter: 2433.4

(Page 3 of 3)

Performed 10 Year / 1000 Hour Electrical Bonding Inspection, all readings found to be within normal limits. Complied with Cirrus SB 2X-32-19 R3 (Nose Landing Gear Inspection) by inspecting the nose landing gear assembly gusset plates for cracks as outlined in Service Bulletin, no cracks noted. Next inspection due Flight Hobbs: 2129.4. Complied with Cirrus SB 2X-71-34R1 (Tanis Cabin Heater) by installation of cabin heater, P/N: TSF3165, and associated installation hardware and wiring. Work completed in reference to Cirrus SB and Tanis Installation Instructions TNF3165 Rev C, dated 22 Oct 2021. Weight and balance revised as required. Complied with ACS AD 93-05-06 (Ignition Switch) by disassembly of the switch and inspection in reference to ACS SB92-01 and installation of kit P/N: A3650 (11-03654). Next Ignition Switch Inspection due 4029.4. AD's checked through Biweekly 2022-2. Post inspection ground run-up and systems operational check good. Washed aircraft exterior, cleaned windscreen and cabin windows and vacuumed seats and interior. **I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AND ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.**

Gilbert C. Schoales, Jr.

w/o 42820

YEAR

20

DATE

ARAPAHOE AERO

[REDACTED] ENGLEWOOD, COLORADO 80112 [REDACTED]

N112TR**Cirrus****SR22****S/N: 3664****Airframe Total Time: 2029.4****22 January 2022****Flight Hobbs: 2029.4****Hobbs Meter: 2433.4 (Page 2 of 3)**

Inspected, cleaned, resealed, and leak checked fuel strainer. Serviced oxygen system. Adjusted pilot's seat back break-over pins to fully engage in the fully reclined position, operational check satisfactory.

Fabricated and installed cable extensions for avionics safety plate below pilot seat forward of wing spar.

Removed top and bottom main landing gear brackets, removed paint, repainted and reinstalled. Cleaned, prepped and applied heat tape to sections of left and right bottom cowls. Applied chafe tape to left and right main fairings. Removed alternate air door assembly, replaced section of wires and applied heat sleeve.

Installed new instrument panel center bolster cover P/N: 21906-003. Removed and reinstalled left and right yoke assemblies and center console armrest following re-upholstering by SCS Interiors, dated 01/19/2022, PO-48419. Completed installation of Beringer wheels and dual caliper brake system per Beringer STC SA03372NY. Reference Beringer Packing List PL-STC-004 for kit parts. Installed new Beringer left wheel assembly P/N: RF006(A), S/N: 13337, with new tire P/N: 025-501-1, S/N: 0060T00231 and new brake dual caliper P/N: EA-0034N(B), S/N: 565. Installed new Beringer right wheel assembly P/N: RF006(A), S/N: 13336, with new tire P/N: 025-501-1, S/N: 0060T00240 and new brake dual caliper P/N: EA-0034N(B), S/N: 560. Installed new Beringer nose wheel assembly P/N: RA-014(A), S/N: 3360, with new tire P/N: 070-310-0, S/N: 9182S00076. Flushed brake system and serviced system with new PRF-87257 brake fluid. 337 Submitted this date. Weight and Balance and Equipment List revised as needed. Inspected cabin fire extinguisher for condition and security and performed 30-day cabin fire extinguisher weight check, no defects noted, bottle weight 2 pounds 7 ounces. (Continued on Page 3 of 3)



Glendale Aero Services

Glendale, AZ 85307

Registration: **N112TR**

Date: 2/3/2022

Model: SR22TN

S/N: 3669

W/O: 80001165

Flt Hobbs: 2041.9

Hobbs: 2448.0

AIRFRAME LOG

Removed existing nut plates on lower cowl and installed 2 ea. new nutplates p/n MS21059L08. MX performed IAW AC 43.13-1B.

SIGNATURE: *John Fisher*

FAA AUTHORIZATION:

N112TR Cirrus SR22 SN: 3669 Hobbs: 2467.7

Removed LH and RH wheel faring PN: 18143-001/002, SN: UNKOWN.

This Aircraft Approved for Return to Service

Signed:

DNT Avionics Grand Junction, Colorado 81506

For Pertinent Details Ref. WO# **1214** Dated: 03/21/2022