

MAKE: Cirrus  
MODEL: SR22  
S/N: 3488  
REG. NO: N804LX



Salty Pelican Aviation  
1806 Entrance Dr  
New Braunfels, TX 78130

W/O #: 01576  
DATE: 07-25-2024  
A/C TT: 1633.0  
Hobbs: 2005.0

## Airframe Entries

- 1 Performed an annual inspection of this aircraft in accordance with the Cirrus Aircraft SR22 AMM Chapter 05-20 inspection checklist.
- 5 Performed research of the aircraft logbooks for applicable Airworthiness Directives through biweekly 2024-14. There are no ADs that require compliance at this time.
- 6 Performed research of the aircraft records for any mandatory service bulletins that are due. No MSBs are due at this time.
- 8 Registration expires: 09/30/2029
- 9 Pitot/Static (91.411) due: 04/2026. Transponder (91.413) due: 04/2026.
- 10 Checked revision level of the P.O.H., MFD Checklists/Splash screens and software revision level.
- 13 Inspected the Precise Flight Built-In Oxygen system in accordance with the ICA (102NMAN0003) Scheduled Maintenance Checklist.
- 14 Inspected and weighed the fire extinguisher. Recorded weight: 2 lbs 6.5oz.
- 15 Complied with inspection of the ELT in accordance with 91.207(d). Battery due date: 10/2028.
- 16 Removed and replaced fire extinguisher P/N: RT-A400. All work performed IAW Cirrus SR22 26-20 MM.
- 17 Removed and replaced ignition switch P/N: 19537-001. All work performed IAW Cirrus SR22 74-30 MM.
- 18 Removed failed BAT 1 P/N: G-243 SN: G03172031. Installed new BAT 1 P/N: RG24-15M SN: 41380339. All work performed IAW Cirrus SR22 24-30 MM.
- 19 Repaired composite and painted both R/H and L/H wing tips. All work performed IAW 14 CFR A.C 43.13.
- 20 Painted glareshield. All work performed IAW 14 CFR A.C 43.13.
- 26 I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.

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I certify that with respect to only the work performed on the above identified Aircraft, Engine, or Propeller was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service. All work performed IAW applicable service manuals or other approved documentation.

DATE: 07-25-2024

SIGNED:



George Atilano  
A&P/ IA 3934875

WORK ORDER: 01576

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s, Tests, Repairs and Alterations  
Name, Rating and Certificate Number of  
the back pages for other specific entries.)

DATE: 11/25/2024  
ACTSN: 16993  
ENST: 16993  
FLIGHTTIME: 16993

6275-1 Heavy Duty Starter  
Aircraft Weight & Balance  
H: Tightened Clamp

Work Order: 23210  
has Repaired or Inspected in  
ROVED FOR RETURN TO  
ified by EBIS 3 (datacommedia.com)

WORK ORDER 23485



Kim Davidson Aviation, Inc.

Repair Station No YYKR678L  
2701 Airport Avenue  
Santa Monica, CA 90405  
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

DATE: 8/21/2025  
A/C TSN: 1698.8  
FLIGHTTIME: 1698.8

### Airframe Entries

This Aircraft Has Been Inspected IAW Cirrus AMM 5-20 Annual Inspection Checklist. Aircraft Has Been Determined To Be In AIRWORTHY CONDITION. Lubricated Aircraft IAW Cirrus AMM 12-20 Lubrication Schedule.----C/W Maintenance Checks IAW Tornado Alley Continued Airworthiness Doc. 22-6460004 Instructions Including TATI Service Bulletins. Replaced Wastegate Control Cable Clevis Pins w/New. ----Performed 12mo ELT Test & Inspection IAW FAR 91.207(d). FAR 91.207 Next Due 8/2026. ELT Battery Expires 10/2028.----C/W Battery Capacity Test per Concorde Battery ICA Instructions. Capacity @103% ----C/W Inspection and Cleaning of Fuel Gascolator & Filter. Replaced Fuel Gascolator O-ring & Seal w/New IAW Cirrus AMM 28-20. Leak Checked Good.----C/W Nose Landing Gear Strut Assy Inspection of Upper Gusset Plate & Strut Fillet Welds IAW Cirrus MM 32-20. No Cracks Found.----Checked Nose Gear Wheel Fork for Proper Torque & Tension IAW Cirrus AMM 32-20.----C/W Inspection of Brakes & Replenish Brake Reservoir IAW Cirrus AMM 12-10.----C/W Am-Safe Airbag Restraint Diagnostic Test.----Researched All AD's Through Bi-Weekly Issue 2025-16. All AD's Have Been Complied With.----C/W AD 2023-09-09 Inspection & Replacement of Spot Welded Multi-Segment Exhaust V-Band Couplings. Inspection Next Due 8/2026. ----C/W 500hr Replacement of LH & RH V-Band Clamps w/New IAW Tornado Alley Turbo Instructions for Continued Airworthiness. Replacement of V-Band Clamps Next Due @ 2198.8 hrs.----AD 2024-24-11 Inspection of Upper Power - No Longer Applies To This Aircraft, Installed New Upgraded Throttle Lever per Cirrus SB 2x-76-07.----C/W SB 2x-76-07 Power Lever Replacement per Cirrus Service Bulletin Instructions; Replace Throttle Lever w/New IAW Cirrus AMM 76-10. Upon Completion of This SB, FAA Airworthiness Directive (AD) Power Lever, 2024-24-11 and Upper Power Lever Inspection & Replacement, SB 2X-76-05 are NO LONGER Applicable.----C/W SB 2x-25-30 R1 Cabin Seat Break-Over Bolt Inspection IAW Cirrus Service Bulletin Instructions; Inspected & No Adjustments Needed.----C/W SB 2x-95-38 CAPS Activation

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Handle Inspection per Cirrus Service Bulletin Instructions.----Removed RH Wastegate. Installed In-Service Repaired RH Slave Wastegate from Approved Turbo Components. Replaced WG Gaskets w/New. Re-Installed WG Bolts, Washers & Nuts. Installed Wastegate & Torque Bolts per Tornado Alley Turbo ICA Instructions.----Installed New RH Clevis Knuckle to Wastegate Control Cable. Install New Clevis Pins Securing Control Cable to RH Wastegate Actuation Arm. Replaced WG Cable Tension Spring w/New, Spring Spacer Bracket w/New & Spring Retention Bolt w/New. Connected Wastegate Control Cable to RH Slave Wastegate & Adjusted Wastegate Control Cable per Tornado Alley Turbo Report 22-6460007 Instructions. ----Installed New Bushing in RH Wastegate Support Bracket. Replaced RH Wastegate Support Bolt, Spring, Washers & Nut. Aligned & Torque WG Support per Tornado Alley Turbo TAT SI11-03 Instructions.----Installed New Teflon Sleeve to RH Turbo Support Rod. Installed New Bushing in Upper Support Bracket. Adjusted Alignment of Turbo Support Rod.----Installed In-Service/Repaired #2 Alternator Baffle Enclosure Assy IAW Cirrus AMM 71-00.----Removed LH Intercooler. Installed In-Service LH Intercooler to Engine Air Induction per Tornado Alley Turbo ICA Instructions.----Replaced Engine LH Side Baffle Assy w/New IAW Cirrus AMM 71-00.----Replaced Wastegate Upper Support Bracket w/New. Installed New Bushing in LH Wastegate Lower Support Bracket. Replace LH Wastegate Support Bolt, Spring, Washers & Nut. Installed New Teflon Sleeve to LH Turbo Support Rod. Installed New Bushing in Upper Turbo Support Bracket. Torque WG Support Bolt & Turbo Support Rod Nut and Adjusted Alignment Wastegate Support & Turbo Support Rod per Tornado Alley Turbo TAT SI11-03 Instructions.----Replaced #1 EGT Sensor w/New IAW Cirrus AMM 77-20. Function Test Checked Good.----Replaced Cuffed Heater Sceet w/New, Sceet From RH Intercooler to RH Exhaust Tailpipe Port. Replaced Cuffed Heater Sceet w/New, Sceet From RH Exhaust Tailpipe to Cabin Heater. Replaced Cuffed Heater Sceet w/New, Sceet From LH Intercooler to LH Exhaust Tailpipe Port. ----Replaced Flange Bushings & Tube Spacers w/New in Nose Landing Gear Aft Engine Mount Attach Points. Replaced NLG to Engine Mount Attach Point Bolts & Washers w/New. Attached Nose Landing Gear to Engine Mount & Torque Bolts IAW Cirrus AMM 32-20.----Replaced Nose Wheel Tube w/New 5.00-5 Michelin AirStop Tube. Replaced Nose Wheel Tire w/New 5.00-5 6Ply Goodyear FSII. Cleaned & Repacked Wheel Bearings w/Grease. Balanced & Reinstalled Nose Wheel IAW Cirrus AMM 32-41.----C/W 5yr Brake Caliper O-Ring Replacement, Replaced RH Brake Caliper O-rings w/New & Brake Caliper Insulator Shim w/New IAW Cirrus AMM 32-42. Bled & Leak Checked Brake Caliper. Installed New Brake Temp Stickers.

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