

Total Time		Time Since Last Overhaul		Airframe Service and Maintenance Records Installations, Inspections, Airworthiness Directives, Special Inspection, Modifications and Service Bulletins
Hrs.	Min.	Hrs.	Min.	

Brought Forward →

AvDyne AeroServices, LLC

MAKE: Cirrus
 MODEL: SR22
 SERIAL NO.: 2022
 REGISTRATION NO.: N435SR

DATE: 07/19/2021
 WORKORDER: 21-05-015
 A/C TOTAL TIME: 1570.2
 TACH TIME: 1412.9

1. Completed Annual inspection on airframe in accordance with Cirrus Maintenance manual.
2. AD research complied with using Zook's AD Toolbox through Bi-Weekly 2021-14
3. Flight control travels and cable tensions check okay.
4. Lubricated aircraft per Cirrus maintenance manual.
5. ELT inspected per FAR 91.207(d) IAW AC 91.44A, chg 1. Battery expires March 2024.
6. Installed new induction air filter P/N: BA24.

This aircraft and or component identified above was repaired and inspected in accordance with current manufacturer maintenance instructions and was found airworthy for return to service. Pertinent details of the repair are on file at agency under Work Order No.: 21-05-015, 07/19/2021

Signed: Cynthia Monahan Pope
 For AvDyne AeroServices LLC CRS #Y7NR985Y

AvDyne AeroServices, LLC

MAKE: Cirrus
 MODEL: SR22
 SERIAL NO.: 2022
 REGISTRATION NO.: N435SR

DATE: 07/19/2021
 WORKORDER: 21-05-015
 A/C TOTAL TIME: 1570.2
 TACH TIME: 1412.9

7. Gascolator removed, cleaned, inspected, and reinstalled with new seals PN MS29513-137 and NAS1523-8B. Leak check okay.
8. Replaced Pilots side Push to Talk switch. P/N 50339-001
9. Replaced heat reflective tape on left lower engine cowling with P/N 50379-002U
10. AD 2020-16-11 Amend 39-21195 Dated Sept. 21, 2020.
11. Cirrus Service Bulletin **SB2X-28** v2 R Dated Aug. 19, 2015 complied with
12. Replaced Nos

This aircraft and c
 accordance with c
 airworthy for retu
 Work Order No.: 2

Signed: Cynthia Monahan Pope
 For AvDyne AeroS

AvDyne AeroServices, LLC

MAKE: Cirrus
 MODEL: SR22
 SERIAL NO.: 2022
 REGISTRATION NO.: N435SR

DATE: 07/19/2021
 WORKORDER: 21-05-015
 A/C TOTAL TIME: 1570.2
 TACH TIME: 1412.9

13. Removed engine mount IAW Cirrus Maintenance Manual due to damage beyond limits. Motor mount was repaired by Aerospace Welding Minneapolis, Inc. on form 8130-3 under Work Order 204759. 8130-3 dated July 09, 2021. Reinstalled all removed components IAW Cirrus Maintenance Manual.
- Run up and leak check and operational checks completed.
14. Aircraft washed.

////////////////////////////////////END////////////////////////////////////

This aircraft and or component identified above was repaired and inspected in accordance with current manufacturer maintenance instructions and was found airworthy for return to service. Pertinent details of the repair are on file at agency under Work Order No.: 21-05-015, 07/19/2021

Signed: Cynthia Monahan Pope
 For AvDyne AeroServices LLC CRS #Y7NR985Y

LOG ENTRY COPY - ORIGINAL
 ENTRY ENTERED OUT OF SEQUENCE

Date	Total Time		Time Since Last Overhaul	
	Hrs.	Min.	Hrs.	Min.

Airframe Service and Maintenance Record

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

Brought F

AvDyne AeroServices, LLC

MAKE: Cirrus
 MODEL: SR22
 SERIAL NO.: 2022
 REGISTRATION NO.: N435SR

DATE: 04/27/2022
 WORKORDER: 22-04-006
 A/C TOTAL TIME: 11654.0
 TACH TIME: 1482.4

Removed standby altimeter for repair. Reinstalled standby altimeter P/N 5934D3-3A S/N 454452. Leak check okay.

//////////////////////END////////////////////////////////////
 This aircraft and or component identified above was repaired and inspected in accordance with current manufacturer maintenance instructions and was found airworthy for return to service. Pertinent details of the repair are on file at agency under Work Order No.: 22-04-006, Date: 04/27/2022.

Signed: *Cynthia Membrillo Dwyer*
 For AvDyne AeroServices LLC CRS #Y7NR985Y

MAKE: Cirrus
 MODEL: SR22
 SN: 2022
 REG. NO: N435SR
 WORK ORDER:
 8892-05-2022

ADVANCED Fly Advanced

Repair Station No. 5T2R901C
 530 Airport Rd.
 Lititz, PA 17543
 Phone: 717-735-5179

DATE: 7/28/2022
 A/C TSN: 1492.3
 HOBS: 1667.1

Airframe Entries

Annual Airframe Inspection completed IAW FAR 91.409 and the requirements outlined in FAR 43 App. D. with reference to the Cirrus AMM check list ch 5-20. Performed a light check. Lubed airframe. Checked cable tensions. Serviced the gascolator. Removed and replaced the induction air filter with P/N: BA-24. Complied with 12 month cockpit portable fire extinguisher weight check and inspection, fire extinguisher failed weight check. Removed and replaced the cockpit portable fire extinguisher with new Model: A344T, S/N: H-01383579. Complied with Battery #1 capacity test, battery passed. ELT inspected in accordance with FAR 91.207(d). Removed and replaced the ELT batteries with new (8) P/N: PC1300, next recommended replacement 07-2024. All AD's current thru release 2022-15... C/W SB 2X-05-02 Induction Flapper Bolt Replacement Interval, removed and replaced bolt with P/N: AN3-34. Next due 07-2024 or Flight: 1992.3... C/W SB 2X-27-18R2 Rudder-Aileron Interconnect Assembly Removal... Removed and replaced the #2 Batteries with new IAW Cirrus AMM 24-30, next due replacement 07-2024... Removed and replaced the TKS Filter IAW Cirrus AMM 30-05, next due replacement 07-2024... C/W Engine Mount Weldment and Lower Mount Attach Fittings Hardware Recommended Torque Check, next due Flight: 1992.3... Removed and replaced the Nose Landing Gear Strut Assembly with new P/N: 14082-006, S/N: 22-5403 and NLG fork assembly P/N: 11638-003 IAW Cirrus AMM 32-20, assembly installed with new hardware and bushings... C/W Weighing procedure IAW Cirrus AMM 08-20, new W&B revision placed in the POH... Re-applied urethane coating to all TKS panels as required... C/W Flap rigging procedure IAW Cirrus AMM 57-50 for proper flap travels... Purged the TKS system panels, operational check of TKS system ok at this time... C/W aileron rigging adjustment procedure IAW Cirrus AMM 27-10 for proper cable tensions... Properly safetied the right aileron hinge bolts as required... Re-torqued the rudder cable to aft bellcrank attaching hardware... Re-bonded several anchor bases in the empennage securing static lines, elt coax and TKS de-ice lines... Removed and replaced the aft baggage window with new P/N: 10716-003, window sealed as required... Re-bonded and sealed the right aft passenger window as required... Re-applied the exterior sealant to the aircraft windshield, left and right cabin door windows and the aft left passenger window... Removed and replaced the left cabin entry door upper hinge pin with new P/N: 21933-004... C/W SB 2X-53-10 - Alternate Cabin Door Seal Installation... Removed and replaced the pilot side Rosen sunvisor mount with new P/N: 15050-103, installed with new visor roll pin... Re-bonded the center console armrest cushion as required... Removed and replaced the standby altimeter back lighting light assembly with P/N: 6015358-3, ops check ok at this time... Properly positioned and secured the left and right crew seat inflator hoses as required... Installed washer on the co-pilot inboard rudder pedal torque tube for proper gap... Installed new left and right lower engine cowling inlet "Screws Must Be Installed" placards... Removed and replaced the left and right lower engine cowling seals... Removed and replaced the left lower engine cowling metal heat tape... Installed missing mount bolt on the aft propeller baffle assembly as required... Removed and replaced the throttle control cable forward rod end... Removed and replaced the mixture control cable forward rod end... Removed and replaced the prop governor control cable forward rod end... Removed and replaced the #4 cylinder EGT sensor with new P/N: 16579-002... Removed and replaced #2 cylinder exhaust header assembly with P/N: 15072-001... Removed and replaced #4 cylinder exhaust header assembly with P/N: 15073-001... Re-positioned the engine lifting ring to eliminate contact with the alternate air door... Removed and re-installed the NLG wheel fairing after small composite repairs to the left and right lower sections. Primed and painted to match. Installed with new Aerotect paint protection film... Removed and replaced the left wing outboard fuel vent access panel with P/N: 15306-001

I certify that this AIRFRAME has been inspected IAW an Annual Inspection and was found to be in Airworthy condition.

DATE: 7/28/2022

SIGNED: *Joshua J. Ferry*
 Joshua J. Ferry
 Certified Repair Station No. 5T2R901C

Work Order: 8892-05-2022

Printed by EBis 3 (datcomedia.com)

Airframe Service and Maintenance Records

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

Date	Total Time		Time Since Last Overhaul	
	Hrs.	Min.	Hrs.	Min.
Brought Forward				

AvDyne AeroServices, LLC

MAKE: Cirrus
 MODEL: SR22
 SERIAL NO.: 2022
 REGISTRATION NO.: N435SR

DATE: 07/19/2021
 WORKORDER: 21-05-015
 A/C TOTAL TIME: 1570.2
 TACH TIME: 1412.9

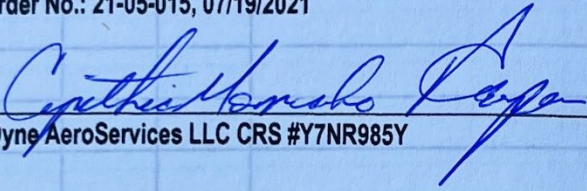
13. Removed engine mount IAW Cirrus Maintenance Manual due to damage beyond limits. Motor mount was repaired by Aerospace Welding Minneapolis, Inc. on form 8130-3 under Work Order 204759. 8130-3 dated July 09, 2021. Reinstalled all removed components IAW Cirrus Maintenance Manual.

Run up and leak check and operational checks completed.

14. Aircraft washed.

//////////////////////////////////////END//////////////////////////////////////

This aircraft and or component identified above was repaired and inspected in accordance with current manufacturer maintenance instructions and was found airworthy for return to service. Pertinent details of the repair are on file at agency under Work Order No.: 21-05-015, 07/19/2021

Signed: 
 For AvDyne AeroServices LLC CRS #Y7NR985Y

OUT OF SEQUENCE

Airframe Annual

N435SR

Cirrus SR22
 Serial No: 2022
 TTAF: 1521.3
 01 Apr 23
 Flight: 1521.3
 Hobbs: 1703.9

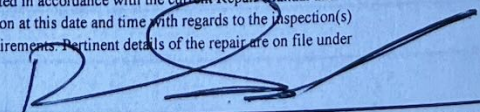
Maintenance Entries:

- Complied with Annual Inspection with reference to Cirrus AMM (13773-001) 5-20 Checklist.
- Performed ELT inspection/tests per ACK Technologies Model E-01 ELT Installation Manual P/N:E01 and FAR 91.207(d) on ELT P/N:E-01, no defects noted. Battery due 7/2024
- Serviced tires to spec in accordance with AMM 12-10.
- Serviced battery in accordance with AMM 34-20.
- Removed and replaced ELT remote battery Duracell 28L. Ops check good. Work performed in accordance with AMM 26-60.

Next due 3/2028.

- Applied RTV on the battery negative terminal lead side cable chaffing with duct clamp area per AC43.13-1B CH11.
- Installed new LH aileron gap seal P/N 14390-003. Work performed in accordance with AMM 57-50.
- Removed elevator tips on both side to get access. Torque checked elevator mass balance weights on both side and applied torque strips per Cirrus AMM CH 55-20
- Cleaned off corrosion on RH wing bolt attachment and applied ACF-50. Work performed in accordance with AC43.13-1b chapter 6.
- Removed headliner and removed switch for overhead light. Soldered wires back to switch and installed switch and headliner. Ops check good. Work performed in accordance with AMM 33-10.
- Removed and replaced RH rear cupholder retainer clips with new PN 51157-001 per AMM CH 25-10. Operational check satisfactory.
- Cleaned off RH rudder brake master cylinder. Actuated RH brake multiple times and inspected. No leaks detected.
- All ADs up to date thru Bi-weekly 2023-07

I certify the airframe, engine, and/or component identified was repaired and inspected in accordance with the current Repair Manual and the Federal Aviation Regulations, and was determined to be in an Airworthy Condition at this date and time with regards to the inspection(s) and/or maintenance performed, and is approved for return to service as per those requirements. Pertinent details of the repair are on file under Work Order: #WO11901


Ruben Sandoval CRS # COAR038E

Date	Total Time		Time Since Last Overhaul		Airframe Service and Maintenance Records Installations, Inspections, Airworthiness Directives, Special Inspection, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward →					

3056 (10-16-2023) Page 1 / 1

MAKE: Cirrus **Advanced Leesburg** W/O #: 3056
 MODEL: SR22 1005 Sycolin Road Suite 106 DATE: 10-16-2023
 S/N: 2022 Leesburg, VA 20175 Flight: 1545.4
 REG. NO.: N435SR Hobbs: 1732.0

Airframe Entries

- Re-Sealed aft center window with 3M 760 UV sealant.

Maintenance Release

The aircraft and/or component(s) on N435SR was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of this maintenance are on file at our facility under the above work/service order number as applicable.

DATE: 10-16-2023 SIGNED: *Michael Noyes* WORK ORDER: 3056
 Michael Noyes Printed by EBIS (EBISCloud.com)
 A&P: 4495806