

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**AIRFRAME
MAINTENANCE
RECORDS**



AIRFRAME MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. NG17DA

Aircraft Mfg. Cirrus Model SR20 Serial No. 1867

Engine Mfg. _____ Model _____ Serial No. _____

Engine Mfg. _____ Model _____ Serial No. _____

Propeller Mfg. _____ Model _____ Serial No. _____

Hub Design No. _____ Hub Serial No. _____

Blade Design No. _____ Blade Serial No's. _____

Propeller Mfg. _____ Model _____ Serial No. _____

Hub Design No. _____ Hub Serial No. _____

Blade Design No. _____ Blade Serial No's. _____

(All applicable information must be filled in)



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Airframe Logbook Entry

Paragon Aircraft Service, Inc.

19 Wright Way, Fairfield, NJ 07004

Phone: (973)575-0364 Fax (973)244-1884

Authorized
Cirrus Service
Center

Date	N' Number	Make/Model	Serial#	Flight	Hobbs	Total Time	W. O.
3/18/2022	N617DA	Cirrus SR20	1867	3294.7	4542.4	3294.7	10924

All systems checked for condition and proper operation. Battery and brake reservoir serviced. Replaced induction air filter cowl close out seals and bot hoil door latches. Adjstued nose fork tension and replaced belleville washers. C/W SB 2x-32-18R4 nose strut inspection, due each 100 hours. C/W SB 2x-52-10 by installing new door seals. Adjusted copilots door latches as needed. ELT checked I/A/W FAR 91.207(d). All AD's checked thru 22-04.

I certify that this Aircraft has been inspected in accordance with an Annual Inspection and determined to be in an airworthy condition.

I certify that the work described above was performed satisfactorily and in accordance with approved/acceptable data and is approved for return to service with regard to work performed.

Authorized Signature:



Steven VanderValk A&P 2919106 IA

N617DA Hobbs 4550.3 FT 3299.5
Sand down right wing and repair two small dents in outboard
near wingtip by filling with Featherlite. Sand area, apply
self etching primer, and paint white. Apply clear coat and buff.
Installed new Aerotect inboard leading edge tapes on left
And right sides p/n FAK-009/WR.

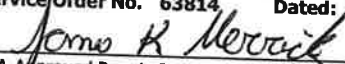
The aircraft and/or component identified above was repaired and
inspected in accordance with current regulations of the Federal
Aviation Administration and is approved for return to service.
Pertinent details of the repair are on file at this station under
Service Order No. 63836 Dated: 6/7/2022

FAA Approved Repair Station No. B2ER144J
Boshart Enterprises and Aircraft Services, Inc.
Genesee County Airport Batavia, N.Y. 14020

N617DA
AIRFRAME Flight: 3299.5
Hobbs: 4550.1

Nose wheel strut assembly loose - Disassembled nose wheel strut
assembly. Inspected for wear, cracks and proper hardware.
Discovered flanged bushings were not set correctly in strut
assembly. Proper hardware is present. Reassembled nose wheel
strut assembly in accordance with Cirrus Maintenance Manual.

The aircraft and/or component identified above was repaired and
inspected in accordance with current regulations of the Federal
Aviation Administration and is approved for return to service.
Pertinent details of the repair are on file at this station under
Service Order No. 63814 Dated: 6/8/2022


FAA Approved Repair Station No. B2ER144J
Boshart Enterprises and Aircraft Services, Inc.
Genesee County Airport Batavia, N.Y. 14020

wo: 3951

SweetAviation

Sweet Aviation · 902 W. Ludwig Rd Ste 118 · Fort Wayne, IN 46825 · (260) 267-5505

Airframe · page 1 of 1

N617DA

hobbs: 4587.6

Cirrus, SR20, S/N: 1867

tach: 3322.5

September 28, 2022

1. Drained fuel from RH wing. Reinstalled drain plug and safetied.


2. R&R RH fuel sender.

3. Calibrated fuel level readings in RH fuel gauge to new sender.

4. Leak check: good.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Sweet Aviation under work order: 3951.

Sean R. Barr A&P IA 3517520



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DATE

SE

wo: 4223

SweetAviation

Sweet Aviation · 902 W. Ludwig Rd Ste 118 · Fort Wayne, IN 46825 · (260) 267-5505

Airframe · page 1 of 1

N617DA

hobbs: 4635.6

Cirrus, SR20, S/N: 1867

tach: 3355.1

April 03, 2023

1. Aircraft inspected IAW 14 CFR 43 Appendix D using Cirrus Service Manual as a guide.

2. Gascolator inspected, cleaned and reinstalled.

3. Battery serviced.

4. 14 CFR 91.207(d), ELT inspection, c/w by visual inspection and operational test. Battery exp: March 2030.

5. Performed nose wheel fork inspection.

6. Replaced R/H and L/H MLG struts.

7. R&R RH wheel pant bracket.

8. Bled brakes.

9. Repaired chafing of cyls #2, #4, and #6 LWR spark plug leads. Replaced oversized adel clamp and broken twist mount bracket.

10. Replaced NLG fork spindle cup, thrust washer, and set screw with new.

11. Complied with SB2X-32-18 R4 Nose Landing Gear Upper Gusset Plate and Attach Points Arms In-
spection. No defects noted.

12. C/W CAPS check on battery 1. Passed at 97.9% after one conditioning charge.


13. Replaced L/H and R/H NLG wheel fairing mounting brackets.

14. All ADs current through Bi-Weekly 2023-07. See AD compliance log dated 4-3-23 for full listing.

I certify that this aircraft has been inspected in accordance with an ANNUAL Inspection and found to be in an airworthy condition.

With respect to the work performed, this airframe is approved for return to service. Details of work per-
formed are on file with Sweet Aviation under work order: 4223.

Tom Mollenauer A&P IA 4696240



Date: 06/07/2024

Hours: Hobbs:4703.1 Flight:3396.5 TTA:3396.5

Tail: N617DA

Make: Cirrus

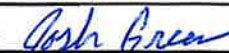
Model: SR20

S/N: 1867

Name: Josh Green


Cert: AP4324650

Co: Rise Up Aviation

Signed: 

Performed annual inspection on Airframe I/A/W FAR43 Appendix D checklist and inspection requirements in applicable
maintenance manuals cirrus under 5-20-00 All ica and applicable life limit items checked. Removed and reinstalled all
accessible access panels. inspected and lubricated All flight control rods chains jack screws pulleys and tested pitot
heat and stall warning. Inspected all landing gear components, Checked All lighting. Replace all 8 brake linings with
new P/N:66-10500, replaced right yellow overheat sticker P/N:51698-003 Replace right wheel inner assy P/N:1610300,
(see8130-3 form in owners record under tracking #9153011). Replaced both MLG tires P/N:AA1F4 and tubes P/N:GL-
1520B Tested ELT FAR 91.207(d) (c). ELT battery next due; 05/2030. next inspection due 06/2025. .Replaced air filter
P/N:BA24. Removed and Reinstalled same CONCORDE SEALED BATTERY after capacity test, Test result passed
95% after 1 conditioning charge. Replaced both #2 Batteries P/N:50979-001. Installed new long P/N:50802-001 and
short P/N:503803-001 wellnuts for upper wheel fairings, Ran for ops and leak check, Both found satisfactory.
Performed brake burn in, tested brakes to hold at full power now. found satisfactory Checked all AD'S thru 06/2024 for
compliance. — C/W: SB2X-32-18R4 NLG inspection—END—

I hereby certify that this Airframe was inspected in accordance with an Annual Inspection in the scope and detail of 14
CFR Part 43, Appendix D and is determined to be in an airworthy condition as of the date of this logbook service
record.

Robert Coyle 

AP3150828IA

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Rise Up Aviation
130 Barklow Rd
Portsmouth, OH 45662
USA

Make: Cirrus
Model: SR20
Tail: N617DA
S/N: 1867

Hours: Hobbs:4709.1

Removed the plug and play right side Multi-Function Display P/N:700-00004-008 S/N:20066357, Installed owner provided
Repaired MFD P/N:700-00004-008 S/N:22466026. (SEE 8130-3 form in owners records under W/O:#37637-30178RS)
applicable manuals I/A/W Gound run ops check. Found satisfactory—END—

Signed: 
Name: Robert Coyle AP3150828IA

Cert: AP3150828IA
Date: 07/12/2024



Thoroughbred Aviation Maintenance, Inc.
R81R199Y
Airframe

Date: 08/30/2024
A/C Type: Cirrus SR20
A/C N #: N617DA

WO: F24291
A/C S/N: 1867

Flight: 3404.6
Hobbs: 4716.7

- I. Removed Reef Line Cutters P/N: 26707-001 & S/N's: 14193 & 14179. Installed New Reef Line Cutters P/N: 26707-001 & S/N's: 23658 & 23453. MFG Date: 08/23, IAW CMM 95-01-01 (3)(A)(1)(2). Reef Line Cutters **Next Replacement due 08/29.**

End

I state this Airframe has been inspected/repaired/serviced utilizing Cirrus SR20 AMM, Cirrus CMM & applicable FARs and was found to be okay for service.

MAINTENANCE RELEASE

The aircraft and/or component identified was repaired in accordance with current FAA regulations and was found airworthy for return to service for the work performed. "Pertinent" details of the repair are on file at this agency under **Work Order: F24291**

CRS: R81R199Y

Date: 08/30/2024

Signed: 

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THOROUGHbred AVIATION MAINTENANCE, INC.
4316 HANGAR DRIVE
LEXINGTON, KY 40510
CRS#R81R199Y

SYSTEM TEST DATE: 17/MAR/2025 WORK ORDER #: A25049 TACH: 3414.5 HOBBS: 4733.2

AIRCRAFT REG #: N617DA AIRCRAFT SERIAL #: 1867

AIRCRAFT MAKE/MODEL: CIRRUS SR20

I HEREBY CERTIFY THAT THE ALTIMETER, ENCODER, AND STATIC SYSTEM TESTS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED AND MEET SPECIFICATIONS SET FORTH IN FAR 43 APPENDIX E.

#1 PFD ADC TESTED TO 20,000 FEET #1 ENCODER TESTED TO 20,000 FEET
#2 STBY ALT TESTED TO 20,000 FEET

I HEREBY CERTIFY THAT THE ATC TRANSPONDER TEST REQUIRED BY FAR 91.413 WAS PERFORMED AND FOUND TO COMPLY WITH FAR 43, APPENDIX F.

#1 TRANSPONDER MAKE: GARMIN MODEL: GTX 330 SERIAL #: 84130200

TESTED BY: Ally Kennedy CERT #: 4117846
Form TAM021-03/24

PFD ADC ALTIMETER SCALE CORRECTON CARD

REFERENCE ALTITUED IN FT.	ALTIMETER READS	REFERENCE ALTITUED IN FT.	ALTIMETER READS
-1000	-1010	14000	13980
0	-10	16000	15980
500	490	18000	17980
1000	990	20000	19980
1500	1480	22000	-----
2000	1980	25000	-----
3000	2980	30000	-----
4000	3980	35000	-----
6000	5980	40000	-----
8000	7980	45000	-----
10000	9980	50000	-----
12000	11980		
Tested By: _____		N#: <u>N617DA</u>	Date: <u>17/MAR/2025</u>



Thoroughbred Aviation Maintenance, Inc.
4316 Hangar Drive
Lexington, KY 40510
FAA CRS # R81R199Y

STBY ALTIMETER SCALE CORRECTON CARD

REFERENCE ALTITUED IN FT.	ALTIMETER READS	REFERENCE ALTITUED IN FT.	ALTIMETER READS
-1000	-1020	14000	13970
0	0	16000	15960
500	500	18000	17960
1000	1020	20000	19970
1500	1510	22000	-----
2000	2030	25000	-----
3000	3030	30000	-----
4000	4035	35000	-----
6000	6020	40000	-----
8000	8010	45000	-----
10000	9990	50000	-----
12000	11980		
Tested By: _____		N#: <u>N617DA</u>	Date: <u>17/MAR/2025</u>



Thoroughbred Aviation Maintenance, Inc.
4316 Hangar Drive
Lexington, KY 40510
FAA CRS # R81R199Y

TOTAL
TIMETACH OR
RECORDING

DESCRIPTION OF WORK PERFORMED—

**EAGLE POINT AVIATION LLC**

156 Howard Woltz Jr. Way Mount Airy, NC 27030

N617DA**Cirrus****SR20****S/N: 1867****Date: 5/20/2025****FLT HRS: 3424.7****Hobbs: 4750.8 TTAF: 3424.7**

Completed Annual Inspection referencing locally generated guide per CFR Part 43 Appendix D.

AD's researched through 5/20/2025. Complied with AD's:

2024-24-11 (12/23/2024) Upper Power Lever N/A affected part not installed

2023-17-04 (10/26/2023) Oil Filter Adapter. N/A affected oil filter adapter not installed

93-05-06 (4/29/1993) Ignition switch inspection. Complied with 8/2021 2364.8 TT. By installation of ignition switch kit A-6350 per ASC SB 92-01. Due again at 4268.9 TT

IFR Certification due 3/2027

Line cutters due: 8/2029

Parachute due: 8/2027

Rocket due: 8/2027

EMA Controller due 12/2027

Seat belt inflators due 5/2031

#2 batteries due replacement: 6/2026

Aircraft records current

Performed electrical check, Ops checked good.

Complied with 14 CFR 91.207 (d) 1-4 EIT inspections by visual inspection and functional test of g switch.

No defects found. EIT battery replacement due 5/2030.

Cleaned and inspected fuel strainer, no defects found Ops checked good, no leaks found. Work done referencing

Cirrus Maintenance Manual Chapter 28.

Measured flight control travels, found within limits referencing Cirrus Maintenance Manual Chapter 27.

Inspected control cables and pulleys referencing Cirrus Maintenance Manual Chapter 27

Serviced wheels and brakes referencing Cirrus Maintenance Manual Chapter 32.

Lubricated aircraft referencing Cirrus Maintenance Manual.

Installed new air filter P/N BA-24

Weight checked Fire Extinguisher found within limits

The aircraft identified above was inspected in accordance with an ANNUAL utilizing locally generated guide per CFR Part 43 Appendix D, current manufacturer's technical data and current Federal Aviation Regulations. Parts replaced or repaired meet standards set forth by current FAR's. The aircraft is therefore approved for return to service. WO 430 on file.

Michael J. Thompson 966894151A

Airframe Logbook

Date: September 22, 2025



Reg No: N617DA	Aircraft Type: SR20	Aircraft S/N: 1867
Flight Hours: 3429.5	Hobbs: 4747.4	Aircraft Total Time: 3429.5

1. Applied clear coat to top cowling and touched up clear coat on cabin entry doors.
2. Installed new CAMLOK studs **P/N 50699-007** with new CAMLOK grommets **P/N 50788-102** and new retaining rings **P/N 50704-001** on top cowling.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 9-22-2025

Signed: _____

A handwritten signature in black ink, appearing to read "Cody Ray Matthews".

Cody Ray Matthews A/P 3804633