

AIRCRAFT LOG
AF5-1



SHERWIN-WILLIAMS.
Aerospace Coatings

Base Coat Colors:

METEORITE METALLIC

SGM201538

STERLING METALLIC

CM0855694

Use compatible primer and clear per
AMM and SW product data sheets

North America 1.888.888.5593

International 316.733.7576

www.swaerospace.com

415 E. Commerce Street

Andover, KS (USA) 67002

AIRCRAFT DESCRIPTION

MANUFACTURER CIRRUS DESIGN CORP MODEL SR22 DATE OF MFG. Sept 2022
SERIAL NUMBER 8814 REGISTRATION NUMBER N46JG

REGISTERED OWNER _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
OPERATOR _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
REGISTERED OWNER _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
OPERATOR _____
STREET ADDRESS _____
CITY, STATE, ZIP' _____

Inspection Status
(Check one)

- ☐ F.A.R. 91.409 ANNUAL/100 HOUR
☐ F.A.R. 91.409 PROGRESSIVE
☐ F.A.R. 135.419 A.T.C.O.
☐ OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

SCM2 9502 10-550-100012
0637W 4-23

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Continental Aerospace Technologies Inc.	10-550-N	R 1043642
ENGINE			L
PROPELLER	Hartzell Propeller Inc.	PHC-J3YF-1R	R FP10026B
PROPELLER			L
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

MAJOR ALTERATIONS

[illegible]

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

[illegible]

[illegible]

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
		19 SEP 2022 3.0 HRS	All Airworthiness Directives have been reviewed through bi-weekly issue <u>2022-19</u> .			
			At this time, there are no Airworthiness Directives which are applicable to this aircraft, aircraft engine, propeller or its accessories.			
		19 SEP 2022 3.0 HRS	All mandatory Service Bulletins that apply to Cirrus Design Corporation Model SR <u>22</u> S/N <u>8814</u> have been verified to be incorporated and/or not applicable at this time.			
			CDC _____ on <u>19 SEP 2022</u> . Cirrus Design Corporation Duluth, MN USA PC# 338CE			

2022-19

DATE NO. 17/11/20

MFG
1023

CDC 1023 on 19 SEP/2022.
Cirrus Design Corporation Duluth, MN USA
PC# 338CE

CDC

on 19 SEP/2022.

Cirrus Design Corporation Duluth, MN USA

PC# 338CE

ENGINE MODEL IO-550N-70B
ENGINE S/N 1043642
REG NO N46JG
WORK ORDER 7341



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone: 631-454-0626

DATE 2/23/2023
A/C TSN 104 2
ENG TT 104 2
TACH 104.2

C/W Continental MSB23-01A, Crankshaft Counterweights, by inspecting counterweights, lock rings, and pins. No discrepancies found with counterweights.

Removed cylinder #3 due to snapped oil scraper ring and replaced with new (P/N: 658815A2; S/N off: AC22CC412, S/N on: AC22CA412). Performed ground break in procedures per CMI M-O, current revision.

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

SIGNED:

Darion McFadden, A&P 4138120

Work Order: 7341

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO.: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 7442
DATE: 07-15-2023
A/C TT: 184.2
A/C Tach: 184.2

Complied with Garmin Service Bulletin No. 22117, Cable Retention Pins by removing old cable retention pins on Roll, Pitch, Yaw servos and replacing with new (PN:233-00075-04)

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component (s) is approved for return to service regarding the work performed and described above, this date and times.

SIGNED:

Syed Rafay Hossain
A&P or IA Number: 4521779

WORK ORDER: 7442

Printed by EBIS (EBISCloud.com)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

Page 1 / 1

W/O #: 10088

DATE: 08-19-2024

A/C TT 452.6

/C Tach: 452.6

Complied with Cirrus SB2X-25-31, Secondary Seat Latch and Stop, by installing secondary seat stop using kit P/N: 70821 per the service bulletin. Performed operational check of same, no defects noted.

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

SIGNED:

Darion McFadden
A&P or IA Number: 4138120

WORK ORDER: 10088

Printed by EBIS (EBISCloud.com)

[illegible][illegible]

Altitude Scale Correction Card

Altitude P/N:
Serial Number:

6420302-6

AP 4708366

REFERENCE ALTITUDE IN FT	ALTIMETER READS	REFERENCE ALTITUDE IN FT	ALTIMETER READS
-1,000	-1,008	17,000	16,993
0	-9	18,000	17,998
500	486	20,000	19,997
1,000	990	22,000	21,996
1,500	1,489	25,000	24,997
2,000	1,991	30,000	29,996
3,000	2,989	35,000	34,992
4,000	3,988	40,000	39,986
5,000	4,989	45,000	44,975
6,000	5,988	50,000	49,967
8,000	7,991		
10,000	9,991		
11,000	10,992		
12,000	11,995		
14,000	13,995		
16,000	15,995		

Tested By: LL
9018546 Rev. 6/7/2015

Date: 1/31/2024
MD302 card.xls

WORK ORDER 7585
Printed by EBIS (EBISCloud.com)

VEN
8100 Republic A
Farmingdale, NY
United States

Registr
Manu
Part/Model
Work O

Squawk
1.1 Performed

The app

Signed:

7585 (03-18-2024)

MAKE: Cirrus Design Corp
MODEL: SR22
S/N: 8814
REG. NO: N46JG

Airframe Entries

Removed fluctuating MC
operational check/system

Maintenance Release

This aircraft, engine, prop
recommendations and wa
performed and described above, this date and place.

DATE: 03-18-2024

SIGNED:

Darion McFadden
A&P or IA Number: 4138120

Log Book Entry

APPROVED BY:
AGENCY CERT. NO.

DATE TOTAL TIME

DATE

VENTURA

8100 Republic Airport
Farmingdale, NY 11735
United States

Telephone: 631-756-5500

Fax: Maint@ventura.aero

Registration #: N46JG

Hobbs/Total Time: 266.5

Total AC Cycles:

Manufacturer: Cirrus Aircraft

Part/Model number: SR22

Work Order No: NY812

Aircraft Serial Number: 8814

Squawk

1.1 Performed leak check on pitot and static system. Leak check good.

These items identified above were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at the Ventura Aviation under Work Order Number NY812.

Signed:

LL
AP 4708366

Date:

08/09/2023

*** End of Document ***

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
VENTURA W/O: 2410044 Reg. N46JG						
Alt 18000 Date 07 / 24 / 20 24 Alt 569.3 Repairman Timothy Dand # IDDR252K						
Altimeter System Test And Inspection Model/Type GS075 S/N 3KY008410 Certified Inspected in accordance with Part 43, App. E and found airworthy Ventura Repair Station # IDDR252K						
Transponder System Test And Inspection Model GTX 345 S/N 3EH 042884 Certified Inspected in accordance with Part 43, App. F and found airworthy Ventura Repair Station # IDDR252K						
APPROVED FOR RETURN TO SERVICE: ☐ VFR ONLY ☒ IFR						
VENTURA W/O: 24A0044 Reg. N46JG						
Alt 18000 Date 07 / 24 / 20 24 Alt 569.3 Repairman Timothy Dand # IDDR252K						
Altimeter System Test And Inspection Model/Type GS075 S/N 3KY003703 Certified Inspected in accordance with Part 43, App. E and found airworthy Ventura Repair Station # IDDR252K						
Transponder System Test And Inspection Model S/N Certified Inspected in accordance with Part 43, App. F and found airworthy Ventura Repair Station # IDDR252K						
APPROVED FOR RETURN TO SERVICE: ☐ VFR ONLY ☒ IFR						



CHECKS

☐ VFR ONLY
☒ IFR

2020

[illegible]

 CIRRUS AIRCRAFT **Cirrus Factory Service Center**
Repair Station No. 9B0R988C
114 Cirrus Landing
Alcoa, TN 37701
Phone 865-980-8702

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY AND CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
MAKE: CIRRUS DESIGN CORP MODEL: SR22 S/N: 8814 REG NO: N46JG WORK ORDER: KTY528098-10-2022		CIRRUS Cirrus Factory Service Center Repair Station No. 9B0R988C 114 Cirrus Landing Alcoa TN 37701 Phone 865-980-3702	DATE: 10/5/2022 A/C TSN: 71 FLIGHTTIME: 71
Airframe Entries (3) Removed Fuel Flow Sensor P/N 15415-004 S/N 234157 and installed New Fuel Flow Sensor P/N 15415-004 S/N 235451 IAW Cirrus SR22 AMM 73-30			
The aircraft, airframe, aircraft engine, propeller or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of this work order are on file at this Certified Repair Station CRS 9B0R988C.			
DATE: 10/5/2022		SIGNED: John Hart Certified Repair Station No. 9B0R988C	Work Order: KTY528098-10-2022 Printed by: EBIS 3 (datcomedia.com)
MAKE: Cirrus Design Corp MODEL: SR22 S/N: 8814 REG NO: N46JG WORK ORDER: 7286		NASSAU FLYERS Nassau Flyers 1300 New Hwy Farmingdale, NY 11735 Phone: 631-454-0626	DATE: 12/2/2022 A/C TSN: 71.1 TACH: 71.1
Airframe Entries Sanded and polished the scratches out of right wing.			
Maintenance Release This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.			
DATE: 12/2/2022		SIGNED: Syed Rafay Hossain, A&P 4521779	Work Order: 7286 Printed by: EBIS 3 (datcomedia.com)

**NASSAU
FLYERS**

Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone 631-454-0626

Airframe Entries

- Maintenance Release

DATE: 4/21/2023

SIGNED:

Jesse Cardinale A&P 4534204

Work Order: 7384

Printed by EBis 3 (datcomedia.com)

7426 (06-16-2023)

**NASSAU
FLYERS**

Page 1 / 1

W/O #: 7426
DATE: 06-16-2023
A/C TT: 167.5
A/C Tach: 167.5

Airframe Entries

Removed scraped bottom rudder tip fairing and replaced with new. Removed damaged aft tie down bumper and replaced with new.

Maintenance Release

DATE: 06-16-2023

SIGNED

Darion McFadden
A&P or IA Number: 4138120

WORK ORDER: 7426

Printed by EBIS (EBISCloud.com)

Log Book Entry

DATE OF
COMPLETION

VENTURA

8100 Republic Airport
Farmingdale, NY 11735
United States

Telephone: 631-756-5500

Fax: Maint@ventura.aero

Registration #: N46JG

Hobbs/Tachometer: 266.5

Total AC Cycles:

Manufacturer: Cirrus Aircraft

Part/Model number: SR22

Aircraft Serial Number: 8814

Work Order No: NY820

Squawk

1.1 Installed new retention pins P/N: 233 00075-03 and P/N:233-00075-04 per Garmin SB: 221117 Rev. B. Ground test good.

These items identified above were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at the Ventura Aviation under Work Order Number NY820.

Signed:

Date:

8/11/2023

ARP: 4527056

*** End of Document ***

7479 (08-29-2023)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO.: N46JG

NASSAU
FLYERS X

Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

Page 1 / 1

W/O #: 7479

DATE: 08-29-2023

A/C TT: 219.6

A/C Tach: 219.6

Airframe Entries

Removed pilot step assembly and replaced with new. Removed nose gear strut fairing assembly and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 08-29-2023

SIGNED:

Syed Rafay Hossain
A&P or IA Number: 4521779

WORK ORDER: 7479

Printed by EBIS (EBISCloud.com)

7487 (09-01-2023)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO.: N46JG

NASSAU
FLYERS X

Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

Page 1 / 1

W/O #: 7487

DATE: 09-01-2023

A/C TT: 223.1

A/C Tach: 223.1

Airframe Entries

Removed RH co-pilot step assembly and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 09-01-2023

SIGNED:

JHC
Jesse Cardinale
A&P or IA Number: 4534204

WORK ORDER: 7487

Printed by EBIS (EBISCloud.com)

7497 (09-19-2023)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO.: N46JG

NASSAU
FLYERS X

Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

Page 1 / 1

W/O #: 7497

DATE: 09-19-2023

A/C TT: 223.1

A/C Tach: 223.1

Airframe Entries

Removed failed gateway module and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 09-19-2023

SIGNED:

Darion McFadden
A&P or IA Number: 4138120

WORK ORDER: 7497

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MAINTENANCE RECORD

7499 (09-20-2023)

Page 1 / 1

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO.: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 7499
DATE: 09-20-2023
A/C TT: 235.7
A/C Tach: 235.7

Airframe Entries

Removed worn LMLG tire and replaced with new (P/N: 14075-010) and serviced to proper inflation pressure.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 09-20-2023

SIGNED:

Jesse Cardinale
A&P or IA Number: 4534204

WORK ORDER: 7499

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7514 (10-19-2023)

Page 1 / 1

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO.: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 7514
DATE: 10-19-2023
A/C TT: 256.4
A/C Tach: 256.4

Airframe Entries

Performed bird/wing strike inspection, found slight denting on right wing.... Performed NDT testing on dent of right wing, found all damage to be cosmetic. No delamination found on wing, okay for service.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 10-19-2023

SIGNED:

Darion McFadden
A&P or IA Number: 4138120

WORK ORDER: 7514

Printed by EBIS (EBISCloud.com)

MAINTENANCE RECORD

7525 (11-03-2023)

Page 1 / 1

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO.: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 7525
DATE: 11-03-2023
A/C TT: 265.1
A/C Tach: 265.1

Airframe Entries

Removed main battery, charged and load tested. Main battery failed load test. Replaced main battery with new (P/N: 30074-001, S/N off: 41302763, S/N on: 41298030). Performed an operational check of the same, no defects noted.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 11-03-2023

SIGNED:

Syed Rafay Hossain
A&P or IA Number: 4521779

WORK ORDER: 7525

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7535 (11-24-2023)

Page 1 / 1

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO.: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 7535
DATE: 11-24-2023
A/C TT: 277.1
A/C Tach: 277.1

Airframe Entries

Removed worn LMLG tire and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 11-24-2023

SIGNED:

Darion McFadden
A&P or IA Number: 4138120

WORK ORDER: 7535

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7564 (01-30-2024)

Page 1 / 1

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO.: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 7564
DATE: 01-30-2024
A/C TT: 314.6
A/C Tach: 314.6

Airframe Entries

Removed intermittent convenience system controller (P/N: 36517-005, S/N off: 0357, S/N on: 1213) and replaced with new. Performed operational check of same, no defects noted.... Paired key fob to new convenience system controller. Verified key fob functions, no defects noted.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 01-30-2024

SIGNED:

Darion McFadden
A&P or IA Number: 4138120

WORK ORDER: 7564

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10022 (05-23-2024)

Page 1 / 1

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 10022
DATE: 05-23-2024
A/C TT: 383.9
A/C Tach: 383.9

Airframe Entries

Removed cracked nose gear strut fairing and replaced with new.... Applied aerotect paint protection film to nose strut fairing.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 05-23-2024

SIGNED:

Syed Rafay Hossain
A&P or IA Number: 4521779

WORK ORDER: 10022

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10045 (06-25-2024)

Page 1 / 1

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 10045
DATE: 06-25-2024
A/C TT: 410.0
A/C Tach: 410.0

Airframe Entries

Performed crew seat longitudinal alignment adjustment on pilot seat. Removed original seat pins from pilot seat, replaced with new offset seat pins and installed required placard. Performed an operational check of the same, no defects noted.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 06-25-2024

SIGNED:

Jesse Cardinale
A&P or IA Number: 4534204

WORK ORDER: 10045

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10053 (07-01-2024)

Page 1 / 1

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 10053
DATE: 07-01-2024
A/C TT: 414.9
A/C Tach: 414.9

Airframe Entries

Removed worn NLG tire and replaced with new and serviced to proper inflation pressure.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 07-01-2024

SIGNED:

Darion McFadden
A&P or IA Number: 4138120

WORK ORDER: 10053

Printed by EBIS (EBISCloud.com)

10106 (09-13-2024)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

Page 1 / 1

W/O #: 10106
DATE: 09-13-2024
A/C TT: 468.2
A/C Tach: 468.2

Airframe Entries

Removed worn RMLG tire and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 09-13-2024

SIGNED:

Nickolas Enste
A&P or IA Number: 4964621

WORK ORDER: 10106

Printed by EBIS (EBISCloud.com)

LNS10796-06-2025 (06-16-2025)

Page 1 / 1

MAKE: Cirrus Design Corp. **ADVANCED**
MODEL: SR22
S/N: 8814
REG. NO: N46JG

flyADVANCED
FAA Cert: 5T2R901C
530 Airport Rd.
Lititz, PA 17543

W/O #: LNS10796-06-2025
DATE: 06-16-2025
Flight: 629.6
Hobbs: 826.0

Airframe Entries

Sanded, primed and painted the left & right wing upper surfaces IAW Cirrus AMM 51-20 Standard Practices using approved materials per Cirrus AMM 51-30 (SW SkyScapes - Sterling: CM0855694). Sanded, primed, and blend painted the left wing lower surface outboard of the aileron. (Sterling: CM0855694). Sanded, primed and painted the left wingtip assembly (Sterling - CM0855694). Installed new left & right aileron gap seals P/N: 14390-003 (Sterling -CM0855694) IAW Cirrus AMM 57-50. Re-applied Sterling wingwalk material. Installed required exterior placards IAW Cirrus AMM 11-20.

Maintenance Release

The aircraft and/or component(s) on N46JG was repaired and inspected in accordance with the current rules and regulations of Title 14 of the Code of Federal Regulations, was found Airworthy and was returned to service.

DATE: 06-16-2025

SIGNED:

Joshua J. Ferry
FAA Cert: 5T2R901C

WORK ORDER: LNS10796-06-2025

Printed by EBIS (EBISCloud.com)

MAINTENANCE RECORD

10319 (07-16-2025)

Page 1 / 1

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 10319
DATE: 07-16-2025
A/C TT: 651.1
A/C Tach: 651.1

Airframe Entries

Serviced NLG oleo strut with nitrogen and fluid to proper levels per CAMM, no defects noted.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 07-16-2025

SIGNED:

Syed Rafay Hossain
A&P 4521779

WORK ORDER: 10319

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10333 (08-05-2025)

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MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 10333
DATE: 08-05-2025
A/C TT: 670.3
A/C Tach: 670.3

Airframe Entries

Removed bent right interior door handle and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 08-05-2025

SIGNED:

Syed Rafay Hossain
A&P 4521779

WORK ORDER: 10333

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[illegible]

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
12 Sept 22	3.0	 CIRRUS AIRCRAFT
		Production Flight Test accomplished in accordance with Cirrus Procedure #90502.
		Name: Don Easterday Title: Production Flight Test Pilot
		Signature:  Date: 12 Sept 22
19 SEP 22	3.0	I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated <u>19 /SEP / 2022.</u> The next inspection is due <u>30 /SEP / 2023.</u>
		 Abram K. Pauna ODA-834662-CE

MAKE: CIRRUS DESIGN CORP
MODEL: SR22
S/N: 8814
REG. NO: N46JG
WORK ORDER: KTYS28145-10-2022



CIRRUS Factory Service Center
Repair Station No. 9B0R988C
114 Cirrus Landing
Alcoa, TN 37701
Phone: 865-980-8702

DATE: 10/8/2022
A/C TSN: 263
FLIGHTTIME: 263

DATE

Airframe Entries

- (4) Performed a 25 HR inspection of this aircraft in accordance with the Cirrus Aircraft SR-22 AMM Chapter 05-20 inspection checklist.
(8) Performed Mandatory Service Bulletins Research. No MSBs are due at this time.

The aircraft, airframe, aircraft engine, propeller or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of this work order are on file at this Certified Repair Station CRS 9B0R988C.

DATE: 10/8/2022

SIGNED:

Steven Hall
Certified Repair Station No. 9B0R988C

Work Order: KTYS28145-10-2022

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MAKE: Cirrus Design Corp
MODEL: SR22
S/N: 8814
REG. NO: N46JG
WORK ORDER: 7264



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone: 631-454-0626

DATE: 11/7/2022
A/C TSN: 561
TACH: 561

Airframe Entries

- Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2022-22.
*Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.
*Performed airframe 50 hr inspection IAW Cirrus AMM 5-20.
*Serviced gascolator IAW Cirrus AMM 28-20.
*Serviced brake fluid reservoir IAW Cirrus AMM 12-10.
Removed worn cowl seal tape from bottom cowlings and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 11/7/2022

SIGNED:

Syed Rafay Hossain, A&P 4521779

Work Order: 7264

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INSPECTION RECORD
F.A.R. 43.11-91.409



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone: 631-454-0626

DATE: 2/8/2023
A/C TSN: 101.2
TACH: 101.2

MAKE: Cirrus Design Corp
MODEL: SR22
S/N: 8814
REG. NO: N46JG
WORK ORDER: 7324

Airframe Entries

- Cirrus Maintenance Program CMX In-Service Inspection II (100 Hr. Inspection).
*Performed a 100 hour inspection IAW Cirrus AMM and Cirrus inspection checklists, Chaps 05-20 and 05-30.
*Serviced airframe interior and exterior including lights, batteries, struts, tires brakes, fluids and screens.
*C/W ICA Concorde Sealed Battery, no defects noted.
*C/W FAR 91.207 ELT Inspection, no defects noted. ELT Battery expiration date 10/2028.
*C/W Cirrus SB2X-28-17, Fuel and Ice Protection System (IPS) Fluid Level Sensor Replacement, by replacing and calibrating all fluid level sensors and updating maximum read fuel level.
*Updated FS510 firmware to version 2.71, performed operational check of same, no defects noted.
*Removed worn cowl seal tape from bottom cowlings and replaced with new (P/N: 53722-063U).
*Removed worn LMLG tire and replaced with new (P/N: 14075-010).
*Disassembled, cleaned, inspected, reassembled NLG fork assembly and set tension per CMM.
*Replaced fuel flow sensor with new (P/N: 15415-004). No defects noted.
*Replaced RH tie down heli-coil with new.
*Removed warped pilot's side cabin door arm rest and replaced with new (P/N: 45949-011).
*Buffed out the scratch on top of the left wing.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 2/8/2023

SIGNED:

Syed Rafay Hossain, A&P: 4521779

Work Order: 7324

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INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION—STATUS & DISCREPANCY LIST
------	-----------------------------	--

SIGNATURE — CERT NO. OF PERSON APPROVING OR DISAPPROVING THIS RELEASE

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG NO: N46JG
WORK ORDER: 7370

Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone: 631-454-0626

DATE: 3/28/2023
A/C TSN: 109.4
TACH: 109.4

Airframe Entries

- Performed 25 hour inspection IAW Cirrus AMM 5-20.
- *Serviced gascolator IAW Cirrus AMM 28-20.
- *Inspected battery 1 IAW Cirrus AMM 24-30

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 3/28/2023

SIGNED:

Syed Rafay Hossain, A&P 4521779

Work Order: 7370

Printed by EBis 3 (datcomedia.com)

INSPECTION RECORD

E A R 1211-01 100

Airframe Entries

Airframe Entries

- * Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2023-10.
- * Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.
- * Performed airframe 50 hr inspection IAW Cirrus AMM 5-20.
- * Serviced gascolator IAW Cirrus AMM 28-20.
- * Serviced brake fluid reservoir IAW Cirrus AMM 12-10.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

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7451 (08-08-2023)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO.: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

Page 1 / 1

W/O #: 7451
DATE: 08-08-2023
A/C TT: 201.8
A/C Tach: 201.8

Airframe Entries

Performed a 100 hour inspection IAW Cirrus AMM and Cirrus inspection checklists, Chaps 05-20 and 05-30.

*Serviced airframe interior and exterior including lights, batteries, struts, tires brakes, fluids and screens.

*C/W ICA Concorde Sealed Battery, no defects noted.

*C/W FAR 91.207 ELT Inspection, no defects noted. ELT Battery expiration date OCT/2028.... Removed left side TKS line bracket and replaced with new....

Removed worn cowl seal tape from top cowling and replaced with new.... Removed cracked main battery and replaced with new (P/N: 53030-001, S/N off:

41236556, S/N on: 41302763). Performed an operational check of the same, no defects noted.... Removed worn cowl seal tape from forward left lower

cowling and replaced with new.... Removed failed #2 ADAHRS LRU (P/N: 36741-001, S/N off: 3KY008449, S/N on: 3KY003703) and replaced with newly

overhauled unit. Configured and performed operational check of same, no defects noted.... C/W Cirrus SB2X-42-23, Perspective+ S/W Update v2647.N9, by

updating and configuring new software. Performed operational check of same, no defects noted.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 08-08-2023

SIGNED:

Darion McFadden

A&P or IA Number: 4138120

WORK ORDER: 7451

Printed by EBIS (EBISCloud.com)

7451 (08-08-2023)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO.: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

Page 1 / 1

W/O #: 7451
DATE: 08-08-2023
A/C TT: 201.8
A/C Tach: 201.8

Annual Entries

I certify that this Aircraft (including airframe, engine, propeller and appliance) has been inspected in accordance with an Annual inspection as outlined in FAR 43 Appendix D, and was determined to be in an airworthy condition. AD's checked through this date: 2023-15, c/w all AD's due this inspection.

I certify that this AIRCRAFT including airframe, engine and propeller, has been inspected in accordance with an ANNUAL inspection as outline in FAR 43 appendix D, and was determined to be in an airworthy condition. AD's checked through this date, c/w all ad's due this inspection

DATE: 08-08-2023

SIGNED:

Darion McFadden

A&P or IA Number: 4138120

WORK ORDER: 7451

Printed by EBIS (EBISCloud.com)

7509 (10-09-2023)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO.: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

Page 1 / 1

W/O #: 7509
DATE: 10-09-2023
A/C TT: 249.1
A/C Tach: 249.1

Airframe Entries

Cirrus Maintenance Program CMX In-Service Inspection I (50 hour inspection).

*Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2023-21.

*Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.

*Performed airframe 50 hr inspection IAW Cirrus AMM 5-20.

*Serviced gascolator IAW Cirrus AMM 28-20.

*Serviced brake fluid reservoir IAW Cirrus AMM 12-10.... Removed worn LMLG brake linings and replaced with new.... Removed worn RMLG brake linings and replaced with new.... Re-aligned rudder to the vertical stabilizer.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 10-09-2023

SIGNED:

Syed Rafay Hossain

A&P or IA Number: 4521779

WORK ORDER: 7509

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7551 (01-02-2024)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO.: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

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W/O #: 7551
DATE: 01-02-2024
A/C Tach: 299.4
A/C TT: 299.4

Annual Entries

I certify that this Aircraft (including airframe, engine, propeller and appliance) has been inspected in accordance with an Annual inspection using the Cirrus Aircraft SR-22 AMM Chapter 05-20 inspection Checklist and was determined to be in an airworthy condition. AD's checked through this date: 2024-01, c/w all AD's due this inspection.

I certify that this AIRCRAFT including airframe, engine and propeller, has been inspected in accordance with an ANNUAL inspection as outline in FAR 43 appendix D, and was determined to be in an airworthy condition. AD's checked through this date, c/w all ad's due this inspection

DATE: 01-02-2024

SIGNED:

Darion McFadden

A&P or IA Number: 4138120

WORK ORDER: 7551

Printed by EBIS (EBISCloud.com)

INSPECTION RECORD
F.A.R. 43.11-91.409

7551 (01-02-2024)

Page 1 / 1

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO.: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 7551
DATE: 01-02-2024
A/C TT: 299.4
A/C Tach: 299.4

Airframe Entries

Performed a 100 hour inspection IAW Cirrus AMM and Cirrus inspection checklists, Chaps 05-20 and 05-30.
*Serviced airframe interior and exterior including lights, batteries, struts, tires brakes, fluids and screens.
*C/W ICA Concorde Sealed Battery, failed capacitance test.
*C/W FAR 91.207 ELT Inspection, no defects noted. ELT Battery expiration date 10/2028.... Tightened loose ignition switch. Performed an operational check of the same, no defects noted.... Removed worn cowl seal tape from top engine cowling and replaced with new.... C?W Cirrus SB2X-25-30R1, Crew Seat Back Break-Over Bolt Adjustment, no defects noted.... C/w Cirrus SB2X-95-30, CAPS Installation Inspection and Correction, by inspecting parachute buckles and activation link. Corrected positioning of activation link. No further defects noted.... C/w Cirrus SB2X-28-16R1, Fuel Quantity Limit Software Update, by updating fuel quantity max values. Performed operational check of same, no defects noted.... Removed unseated A/C compressor drive grommets and replaced with new.... Removed air conditioning compressor and drive, cleaned, and re-installed with new seals.... Removed RH side baffle, repaired and reinstalled, no further defects noted.... Removed cracked spinner baffle and replaced with new.... Serviced NLG oleo strut with nitrogen and fluid to proper levels per CAMM, no defects noted.... Removed failed main battery and replaced with new (P/N: 30074-001, S/N off: 41298030, S/N on: 41340974). Performed an operational check of the same, no defects noted.... Disassembled, cleaned, inspected, reassembled NLG fork assembly and set tension per CAMM.... Removed, cleaned, and re-attached peeling LMLG upper grommet to gear leg, no further defects noted.... Removed, cleaned, and re-attached peeling RMLG upper grommet to gear leg, no further defects noted.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 01-02-2024

SIGNED:

Jesse Cardinale
A&P or IA Number: 4534204

WORK ORDER: 7551
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7583 (03-14-2024)

Page 1 / 1

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO.: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 7583
DATE: 03-14-2024
A/C TT: 348.6
A/C Tach: 348.6

Airframe Entries

Cirrus Maintenance Program CMX In-Service Inspection I (50 hour inspection).
*Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2024-05.
*Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.
*Performed airframe 50 hr inspection IAW Cirrus AMM 5-20.
*Serviced gascolator IAW Cirrus AMM 28-20.
*Serviced brake fluid reservoir IAW Cirrus AMM 12-10.... Removed worn LMLG tire and replaced with new.... Removed worn RMLG tire and replaced with new.... Removed worn LMLG brake linings and replaced with new.... Removed worn RMLG brake linings and replaced with new.... Removed worn LMLG brake disc and replaced with new.... Removed worn RMLG brake disc and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 03-14-2024

SIGNED:

Syed Rafay Hossain
A&P or IA Number: 4521779

WORK ORDER: 7583

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10031 (06-13-2024)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

Page 1 / 1
W/O #: 10031
DATE: 06-13-2024
A/C TT: 401.1
A/C Tach: 401.1

Airframe Entries

Cirrus Maintenance Program CMX In-Service Inspection II (100 Hr. Inspection)

*Performed a 100 hour inspection IAW Cirrus AMM and Cirrus inspection checklists, Chaps 05-20 and 05-30.
*Serviced airframe interior and exterior including lights, batteries, struts, tires brakes, fluids and screens.

*C/W ICA Concorde Sealed Battery, no defects noted.

*C/W FAR 91.207 ELT Inspection, no defects noted. ELT Battery expiration date 10/2028.

*Performed NLG Strut Assembly inspection IAW AMM 32-20.... Removed induction air filter and replaced with new.... Removed cracked RH side baffle and replaced with new.... Removed deteriorating windshield seal and performed cosmetic re-seal.... Removed deteriorating pilot door window seal and performed cosmetic re-seal.... Removed deteriorating LH passenger window seal and performed cosmetic re-seal.... Removed deteriorating Co-pilot door window seal and performed cosmetic re-seal.... Removed deteriorating baggage and performed cosmetic re-seal.... Removed deteriorating RH passenger window seal and performed cosmetic re-seal.... Removed deteriorating drain line and window seal and performed cosmetic re-seal.... Removed cracked spinner baffle and replaced with new.... Removed worn fuel distribution drain line and replaced with new.... Removed worn cowl seal tape from top cowling and replaced with new.... Removed replaced with new.... Removed worn LMLG tire and replaced with new.... Disassembled, cleaned, inspected, reassembled NLG fork assembly and set tension per CAMM.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times

DATE: 06-13-2024

SIGNED:

Syed Rafay Hossain
A&P or IA Number: 4521779

WORK ORDER: 10031

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INSPECTION RECORD

10085 (08-14-2024)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

Page 1 / 1
W/O #: 10085
DATE: 08-14-2024
A/C TT: 447.3
A/C Tach: 447.3

Airframe Entries

Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2024-16.

*Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.

*Performed airframe 50 hr inspection IAW Cirrus AMM 5-20.

*Serviced gascolator IAW Cirrus AMM 28-20.

*Serviced brake fluid reservoir IAW Cirrus AMM 12-10.... Removed torn nose strut fairing seal trim and replaced with new.... Removed worn cowl seal tape from top engine cowling and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 08-14-2024

SIGNED:

Jesse Cardinale
A&P or IA Number: 4534204

WORK ORDER: 10085

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10142 (10-24-2024)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

Page 1 / 1
W/O #: 10142
DATE: 10-24-2024
A/C Tach: 502.1
A/C TT: 502.1

Annual Entries

I certify that this Aircraft (including airframe, engine, propeller and appliance) has been inspected in accordance with an Annual inspection using the Cirrus Aircraft SR-22 AMM Chapter 05-20 inspection Checklist and was determined to be in an airworthy condition. AD's checked through this date: 2024-21, c/w all AD's due this inspection.

I certify that this AIRCRAFT including airframe, engine and propeller, has been inspected in accordance with an ANNUAL inspection as outline in FAR 43 appendix D, and was determined to be in an airworthy condition. AD's checked through this date, c/w all ad's due this inspection

DATE: 10-24-2024

SIGNED:

Darion McFadden
A&P or IA Number: 4138120

WORK ORDER: 10142

Printed by EBIS (EBISCloud.com)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 10142
DATE: 10-24-2024
A/C TT: 502.1
A/C Tach: 502.1

Airframe Entries

Performed a 100 hour inspection IAW Cirrus AMM and Cirrus inspection checklists, Chaps 05-20 and 05-30.
*Serviced airframe interior and exterior including lights, batteries, struts, tires brakes, fluids and screens.
*Performed inspection/check of nose landing gear strut assembly, no defects noted.
*C/W ICA Concorde Sealed Battery, no defects noted.
*C/W FAR 91.207 ELT Inspection, no defects noted, ELT Battery expiration date OCT 2028, ... Removed cracked spinner baffle closeout and replaced with new, ... Performed 500hour inspection on alternator #2, removed brush blocks and replaced with new. No further defects noted, ... Performed autopilot GSM 86 servo clutch test. No defects noted, ... Removed expired #2 batteries and replaced with new. No defects noted, ... Performed engine isolator torque check. No defects noted, ... C/W magnetometer calibration check, no defects noted, ... Removed TKS filter and replaced with new. No further defects noted, ... Complied with SB2X-24-18 replacement of convenience system controller. ... Removed worn LMLG tire and replaced with new, ... Removed worn RMLG tire and replaced with new, ... Removed both worn MLG brake linings and replaced with new, ... Disassembled, cleaned, inspected, reassembled NLG fork assembly and set tension per CMM, ... Removed damaged nose strut spindle cup and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 10-24-2024 SIGNED: 
Jesse Cardinale
A&P or IA Number: 4534204

WORK ORDER: 10142
Printed by EBIS (EBISCloud.com)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 10198
DATE: 01-27-2025
A/C TT: 552.9
A/C Tach: 552.9

Airframe Entries

Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2025-02
*Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.
*Performed airframe 50 hr inspection IAW Cirrus AMM 5-20.
*Serviced gascolator IAW Cirrus AMM 28-20.
*Serviced brake fluid reservoir IAW Cirrus AMM 12-10, ... Removed deteriorating nose strut fairing seal trim and replaced with new, ... Complied with Cirrus SB2X-21-09, Air Conditioning Compressor Damage and Improper Torque, by inspection. No defects noted.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 01-27-2025 SIGNED: 
Nickolas Enste
A&P 4964621

WORK ORDER: 10198
Printed by EBIS (EBISCloud.com)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG. NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O #: 10235
DATE: 04-11-2025
A/C Tach: 599.2
A/C TT: 599.2

Annual Entries

I certify that this Aircraft (including airframe, engine, propeller and appliance) has been inspected in accordance with an Annual inspection using the Cirrus Aircraft SR-22 AMM Chapter 05-20 inspection Checklist and was determined to be in an airworthy condition. AD's checked through this date: 2025-07, c/w all AD's due this inspection.

I certify that this AIRCRAFT including airframe, engine and propeller, has been inspected in accordance with an ANNUAL inspection as outline in FAR 43 appendix D, and was determined to be in an airworthy condition. AD's checked through this date, c/w all ad's due this inspection

DATE: 04-11-2025 SIGNED: 
Darion McFadden
A&P 4138120

WORK ORDER: 10235
Printed by EBIS (EBISCloud.com)

10235 (04-11-2025)

Page 1 / 1

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O # 10235
DATE: 04-11-2025
A/C TT: 599.2
A/C Tach: 599.2

Airframe Entries

Performed a 100 hour inspection IAW Cirrus AMM and Cirrus inspection checklists, Chaps 05-20 and 05-30.

*Serviced airframe interior and exterior including lights, batteries, struts, tires brakes, fluids and screens.

*Performed inspection/check of nose landing gear strut assembly, no defects noted.

*C/W ICA Concorde Sealed Battery, no defects noted.

*C/W FAR 91 207 ELT Inspection, no defects noted. ELT Battery expiration date OCT/2028.... Removed pilot door window, removed all old sealant and re-installed pilot door window using new sealant.... Removed worn cowl seal tape from top cowling and replaced with new.... Replaced cracked RH side baffle with new.... Removed worn LMLG tire and replaced with new.... Removed both worn MLG brake linings and replaced with new.... Removed failed main battery and replaced with new (P/N: 30074-001, S/N off: 41340974, S/N on: 41398651). Performed an operational check of the same, no defects noted....

Disassembled, cleaned, inspected, reassembled NLG fork assembly and set tension per CAMM.... Removed snapped 5AMP audio panel circuit breaker and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 04-11-2025

SIGNED:

Jesse Cardinale
A&P 4534204

WORK ORDER: 10235

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10315 (07-14-2025)

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MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 8814
REG NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

W/O # 10315
DATE: 07-14-2025
A/C TT: 651.1
A/C Tach: 651.1

Airframe Entries

Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2025-13.

*Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.

*Performed airframe 50 hr inspection IAW Cirrus AMM 5-20.

*Serviced gascolator IAW Cirrus AMM 28-20.

*Serviced brake fluid reservoir IAW Cirrus AMM 12-10.... Removed peeling nose strut fairing seal trim and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 07-14-2025

SIGNED:

Syed Rafay Hossain
A&P 4521779

WORK ORDER: 10315

Printed by EBIS (EBISCloud.com)

10382 (10-06-2025)

MAKE: Cirrus Design Corp
MODEL: SR22
S/N: 8814
REG. NO: N46JG



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735

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W/O #: 10382
DATE: 10-06-2025
A/C TT: 698.9
A/C Tach: 698.9

Airframe Entries

Performed a 100 hour inspection IAW Cirrus AMM and Cirrus inspection checklists, Chaps 05-20 and 05-30. AD's checked through this date: 2025-20, c/w all AD's due this inspection.

*Serviced airframe interior and exterior including lights, batteries, struts, tires brakes, fluids and screens.

*Performed inspection/check of nose landing gear strut assembly, no defects noted.

*C/W ICA Concorde Sealed Battery, no defects noted.

*C/W FAR 91.207 ELT Inspection, no defects noted. ELT Battery expiration date OCT/2028. ... Removed unseated A/C compressor drive grommets and replaced with new. ... Removed faulty MD302 standby attitude and replaced with new. (PN: 30499-006, SN off: A23-12284, SN on: H24-13265) ... Performed Autopilot GSA 80/81 Pitch Inspection. No defects noted. ... Performed Autopilot GSA 80/81 Roll Inspection. No defects noted. ... Performed Autopilot GSA 80/81 Yaw Inspection. No defects noted. ... Complied with SB2X-55-15. No defects noted. ... Complied with Cirrus SB2X-95-38, CAPS Activation Handle Inspection, by inspection. No defects noted. ... Replaced cracking alternator #2 belt with new. ... Removed defective propeller governor control cable rod end and replaced with new. ... Removed torn nose strut fairing seal trim and replaced with new. ... Removed failed main battery and replaced with new (P/N: 30074-001, S/N off: 41398651, S/N on: 70057601). Performed an operational check of the same, no defects noted.

Maintenance Release

This aircraft, engine, propeller or component(s) on N46JG were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 10-06-2025

SIGNED:

Jesse Cardinale
A&P 4534204

WORK ORDER: 10382

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INSPECTION RECORD F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
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