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415 E. Commerce Street
Andover, KS (USA) 67002

AIRCRAFT DESCRIPTION

MANUFACTURER CIRIUS DESIGN CORP MODEL SR20 DATE OF MFG. OCT 2019

SERIAL NUMBER 2518 REGISTRATION NUMBER N87VB

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 _____

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	LYCOMING ENGINES	T0-390-C386	L-931-80E
ENGINE			
PROPELLER	HARTZEL PROPELLER, INC	Hc-634R-1EF	FM2314B
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.

ISLIP AVIONICS, INC.

FAA Certified Repair Station: FJ1R141K
 L.L. MacArthur Airport Ronkonkoma, NY
 631-585-3543

MAINTENANCE RECORD

TACH: 1190.0 DATE: 01-OCT-2021
 HOBBS N# N87VB
 TT: A/C S/N 2518

ALTIMETER(S) REMOVED AND REINSTALLED

#1 S/N 3KY003806 #2 S/N 3KY003761
 #3 S/N S16776 #4 S/N _____
 UNITS(S) RECERTIFIED AND SERVICEABLE TAGGED. SEE ATTACHED TEST SHEET(S).
 ALTIMETERS WERE TESTED TO 20K FEET.
 ALTIMETER TESTS AND INSPECTIONS REQUIRED BY 91.411 WERE PERFORMED THIS DATE
 AND FOUND TO COMPLY WITH FAR PART 43, APPENDIX E, PARA. a,b,d.

AUTOMATIC PRESSURE ALTITUDE EQUIPMENT AND ATC TRANSPONDER SYSTEM
 INTEGRATION TESTS AND INSPECTIONS REQUIRED BY FAR 91.411 & 91.413 WERE PERFORMED
 THIS DATE AND FOUND TO COMPLY WITH FAR PART 43 APP. E PARA. c,d
 IF MARKED. ALSO COMPLIES WITH FAR 91.217

ATC TRANSPONDER TESTS AND INSPECTIONS REQUIRED BY FAR 91.413 WERE PERFORMED
 THIS DATE AND COMPLY WITH FAR 43, APPENDIX F.

#1 make/model Grah GTX-34SR S/N 3EH025411
 #2 make/model _____ S/N _____

Approved for return to service with respect to the work performed. 8632
 Details are on file at this repair station under work order: _____
 Cross out sections that do not apply.
 Auth. Signature: _____

CHECKED BY:
DATE — CERT. NO.

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 2518
REG NO: N87VB
WORK ORDER: 6512



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

DATE: 2/11/2020
A/C TSN: 95.9
TACH: 95.9

Airframe Entries

- Serviced NLG oleo strut with nitrogen and fluid to proper levels per CMM, no defects noted.
- Removed damaged governor control cable bracket and replaced with new.
- Removed damaged governor control cable clip and replaced with new.
- Removed induction "Y" duct assembly, cleared of all debris, re-installed, and safetied.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 2/11/2020

SIGNED:

Work Order: 6512

Daron McFadden, A&P 4138120

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 6571



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

DATE: 4/9/2020
A/C TSN: 140.5
TACH: 140.5

Airframe Entries

- Removed top engine cowling, prepped, primed, painted to match and reinstalled cowling on aircraft.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 4/9/2020

SIGNED:

Work Order: 6571

Sean McFadden, A&P 3847763

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO N87VB
WORK ORDER: 6705



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

DATE: 11/20/2020
A/C TSN: 404.1
TACH: 404.1

Airframe Entries

- Removed loaner ELT batteries and replaced with new (Expires: 1/2027). Performed operational check of same, no defects noted.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 11/20/2020

SIGNED:

Work Order: 6705

Darion McFadden, A&P: 4138120

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO N87VB
WORK ORDER: 6724



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

DATE: 12/18/2020
A/C TSN: 449.3
TACH: 449.3

Airframe Entries

- Removed snapped left cabin door latch cable and replaced with new.
- Removed bent LH interior door handle and replaced with new. Performed an operational check of the same, no defects noted.
- Removed bent LH interior door handle axle and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 12/18/2020

SIGNED:

Work Order: 6724

Mohammed Farhanuddin, A&P: 4183289

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 6588



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

DATE: 5/19/2020
A/C TSN: 180.5
TACH: 180.5

Airframe Entries

- Installed new inspection cover under LH horizontal stabilizer where previously missing.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 5/19/2020

SIGNED:

Work Order: 6588

Darion McFadden, A&P: 4138120

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 6685



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

DATE: 10/9/2020
A/C TSN: 376.2
TACH: 376.2

Airframe Entries

- Removed peeling nose strut fairing seal trim and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 10/9/2020

SIGNED:

Work Order: 6685

Darion McFadden, A&P: 4138120

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 6894



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

DATE: 8/10/2021
A/C TSN: 736.4
TACH: 736.4

Airframe Entries

- Removed erratic CHT probe and replaced with new. Performed an operational check of same, no defects noted

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 8/10/2021

SIGNED:

Work Order: 6894

Darion McFadden, A&P: 4138120

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 6909



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

DATE: 8/27/2021
A/C TSN: 770.6
TACH: 770.6

Airframe Entries

- Serviced low NLG oleo strut with nitrogen to proper extension height and pressure.
- Replaced cracked NLG wheel fairing forward cap with new. Prepped/primed/painted to match.
- Installed new NLG wheel fairing stripes
- Installed new NLG wheel fairing cap aerotect pain protection film.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 8/27/2021

SIGNED:

Work Order: 6909

Mohammed Farhanuddin, A&P: 4183289

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6838



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

DATE: 5/27/2021
A/C TSN: 640
TACH: 640

Airframe Entries

- Replaced missing Right aileron gap seal with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 5/27/2021

SIGNED:

Sean McFadden, A&P: 3647763

Work Order: 6838

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6872



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

DATE: 7/13/2021
A/C TSN: 684.3
TACH: 684.3

Airframe Entries

- Removed and replaced broken static wick on right wingtip

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 7/13/2021

SIGNED:

Mohammed Farhanuddin, A&P: 4183289

Work Order: 6872

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N 2518
REG NO: N87VB
WORK ORDER: 6987



Nassau Flyers

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

DATE: 12/16/2021
A/C TSN: 932 2
TACH: 932 2

Airframe Entries

- Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2021-25.
- *Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.
- *Performed airframe 100 hour inspection IAW Cirrus AMM 5-20.
- *Serviced gascolator IAW Cirrus AMM 28-20.
- *Serviced brake fluid reservoir IAW Cirrus AMM 12-10.
- *Lubricated aircraft IAW Cirrus AMM 12-20 lubrication schedule.
- *C/W ICA Concorde Sealed Battery, no defects noted.
- *C/W FAR 91.207 ELT Inspection, no defects noted. ELT Battery expiration date 01/2027.
- Replaced both #2 batteries with new (P/N: 50979-001). Performed an operational check of same, no defects noted.
- Replaced muffler with new (P/N: 21878-001).
- Removed worn LMLG and RMLG brake linings and replaced with new (P/N: 31392-105).
- Removed worn LMLG tire and replaced with new (P/N: 14075-010).
- Performed cosmetic re-seal on worn baggage window seal (P/N: 51206-001).
- Replaced broken LH front cup holder with new (P/N: 51179-001).
- Repaired broken RH front cup holder.
- Updated FS510 firmware from version 2.33 to version 2.71, performed operational check of same, no defects noted.
- Troubleshoot engine not starting, found ignition booster fuse burnt and ignition booster inoperative. Replaced fuse and booster with new (P/N: 35133-001; S/N off: 19066815, S/N on: 21028921). Performed an operational check on run-up, no defects noted.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 12/16/2021

SIGNED

John Magrowski, A&P 3273394

Work Order: 6987

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 7008



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

DATE: 1/16/2022
A/C TSN: 949 9
TACH: 949 9

Airframe Entries

- Removed worn RMLG wheel assembly and replaced with serviceable spare for repositioning.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 1/16/2022

SIGNED:

Work Order: 7008

Danion McFadden, A&P: 4138120

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 7014



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

DATE: 1/27/2022
A/C TSN: 960 2
TACH: 960 2

Airframe Entries

- Replaced missing LH aileron gap seal with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 1/27/2022

SIGNED:

Work Order: 7014

Mohammed Farhanuddin, A&P: 4183289

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD F.A.R. 43.9

MAKE: Cirrus Design Corp
MODEL: S120
S/N: 2518
REG NO: N87VB
WORK ORDER: 7066



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

DATE: 4/1/2022
A/C TSN: 1026 5
TACH: 1026 5

Airframe Entries

- Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2022-07.
- *Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.
- *Performed airframe 100 hour inspection IAW Cirrus AMM 5-20.
- *Serviced gascolator IAW Cirrus AMM 28-20.
- *Serviced brake fluid reservoir IAW Cirrus AMM 12-10.
- *Lubricated aircraft IAW Cirrus AMM 12-20 lubrication schedule.
- *C/W ICA Concorde Sealed Battery, no defects noted.
- *C/W FAR 91.207 ELT Inspection, no defects noted. ELT Battery expiration date 01/2027.
- C/W Cirrus SA21-06, Release of Beringer Service Bulletin SB-019, Brake Backstop Replacement EA-00X and EA-004X, by replacing both MLG backstops with new (P/N: 31392-109).
- Replaced LH main axle due to fairing thread damage (P/N: 31491-001).
- Removed worn LMLG and RMLG brake linings and replaced with new (P/N: 31392-105).
- Removed worn RMLG tire and replaced with new (P/N: 14075-010).
- Removed nose fork assembly, cleaned and re-installed with new grease and hardware. Set nose fork to proper tension per CMM.
- Removed cracked fuel flow sensor assy and replaced with new (P/N: 15415-003; S/N off: 222437, S/N on: 233554). Ops check OK.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 4/1/2022

SIGNED

John Magnowski, A&P 3275394

Work Order: 7066

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 7004



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

DATE: 1/12/2022
A/C TSN: 948
TACH: 948

Airframe Entries

- Troubleshoot pilot report, "both cup holders will not close." Found pilot and co-pilot cup holders not functioning properly and therefore repaired both. OK for service.
- Troubleshoot pilot report, "pilot side seatbelt twisted," and untwisted twisted pilot side seatbelt. OK for service.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 1/12/2022

SIGNED:

Work Order: 7004

Mohammed Farhanuddin, A&P 4183289

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 7066



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

DATE: 4/1/2022
A/C TSN: 1026.5
TACH: 1026.5

Airframe 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, c/w all AD's due this inspection.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 4/1/2022

SIGNED:

Work Order: 7066

John Magrowski, IA 3273394

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INSPECTION RECORD
F.A.R. 43.11-91.409

CIFICATE NO.
RNED TO SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

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

OCT 19

1.5



Production Flight Test accomplished in accordance with Cirrus Procedure #90500.

Name: Chad Friedrich Title: Production Flight Test Pilot

Signature:  Date: 8 OCT 19

OCT/2019

1.5

I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated 09 / OCT / 2019. The next inspection is due 31 / OCT / 2020.



Aaron S. Knudsen
293766879

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 6427

Nassau Flyers

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

DATE: 10/25/2019
A/C TSN: 22 1
TACH: 22 1

Airframe Entries

Performed a 25 hour inspection of airframe per Cirrus AMM and Cirrus inspection checklists, Chaps 05-02 and 05-30
*Serviced fuel gascolator, no defects noted

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 10/25/2019

SIGNED: 

Work Order: 6427

Danon McFadden, A&P 4138120

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 6455



Nassau Flyers

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

DATE: 11/29/2019
A/C TSN: 52 3
TACH: 52 3

Airframe Entries

Performed a 50 hour inspection of airframe per Cirrus AMM and Cirrus inspection checklists, Chaps 05-02 and 05-30
*Serviced airframe interior and exterior including lights, batteries, struts, tires brakes, fluids and screens

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 11/29/2019

SIGNED: 

Work Order: 6455

Jasmit Singh, A&P 4090112

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 2518
REG NO: N87VB
WORK ORDER: 6512



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

DATE: 2/11/2020
A/C TSN: 95.9
TACH: 95.9

Airframe Entries

- Performed a 100 hour inspection of airframe per Cirrus AMM and Cirrus inspection checklists, Chaps 05-02 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 1/2026.
- Removed worn LMLG and RMLG brake linings and replaced with new.
- Removed worn LMLG and RMLG tires and replaced with new.
- Re-attached both LMLG and RMLG fairings grommets to strut.
- Disassembled, cleaned, inspected, reassembled NLG fork assembly and set tension per CAMM.
- Removed worn "Rescue" placard from co-pilot door and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 2/11/2020

SIGNED:

John Daniel III, A&P 4208140

Work Order: 6512

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 2518
REG NO: N87VB
WORK ORDER: 6512



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

DATE: 2/11/2020
A/C TSN: 95.9
TACH: 95.9

Airframe 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, c/w all AD's due this inspection.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 2/11/2020

SIGNED:

Sean McFadden, IA: 3647763

Work Order: 6512

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 6570



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

DATE: 4/2/2020
A/C TSN: 140.5
TACH: 140.5

Airframe Entries

- *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 N87VB 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: 4/2/2020

SIGNED:

Work Order: 6570

Sean McFadden, A&P: 3647763

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 6598



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

DATE: 6/18/2020
A/C TSN: 196.1
TACH: 196.1

Airframe 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, c/w all AD's due this inspection.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 6/18/2020

SIGNED:

Work Order: 6598

Sean McFadden, IA: 3647763

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020
05
05

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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MAKE Cirrus Design Corp
 MODEL Sr20
 S/N 2518
 REG NO N87VB
 WORK ORDER 6598



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

DATE: 6/18/2020
 A/C TSN: 196.1
 TACH: 196.1

Airframe Entries

- * Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2020-11.
- * Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.
- * Performed airframe 100 hour inspection IAW Cirrus AMM 5-20.
- * Serviced gascolator IAW Cirrus AMM 28-20.
- * Serviced brake fluid reservoir IAW Cirrus AMM 12-10.
- * Lubricated aircraft IAW Cirrus AMM 12-20 lubrication schedule.
- * C/W ICA Concorde Sealed Battery, no defects noted.
- * C/W FAR 91.207 ELT Inspection, no defects noted. ELT Battery expiration date 1/2026.
- * C/W Cirrus SB2X-71-32R1, Engine Driven Fuel Pump Heat Shroud Removal, by removal of heat shroud and installation of kit.
- * C/W Cirrus SB2X-91-02 Airplane Wiring, Backshell Strain Relief, by inspection. No defects noted.
- * Removed worn LMLG and RMLG brake linings and replaced with new.
- * Removed worn RMLG tire and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 6/18/2020

SIGNED:

Work Order: 6598

Darion McFadden, A&P 4138120

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6614



Nassau Flyers

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

DATE: 6/30/2020
A/C TSN: 247.4
TACH: 247.4

Airframe Entries

- Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2020-13.
- 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 all tires to proper inflation pressures IAW Cirrus AMM 12-10.
- C/W Cirrus SB2X-76-04, Power Control - Hard Contact Between Elevator and Throttle Cables, by installation of adel clamps.
- Removed worn LMLG tire and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 6/30/2020

SIGNED:

Work Order: 6614

Darion McFadden, A&P: 4138120

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6642



Nassau Flyers

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

DATE: 8/25/2020
A/C TSN: 296.4
TACH: 296.4

Airframe 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, c/w all AD's due this inspection.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 8/25/2020

SIGNED:

Work Order: 6642

Sean McFadden, IA 3647763

Printed by EBis 3 (datcomedia.com)

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
------	-----------------------------	--

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6642



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

DATE: 8/25/2020
A/C TSN: 296 4
TACH: 296 4

Airframe Entries

- * Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2020-16.
- * Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.
- * Performed airframe 100 hour inspection IAW Cirrus AMM 5-20.
- * Serviced gascolator IAW Cirrus AMM 28-20.
- * Serviced brake fluid reservoir IAW Cirrus AMM 12-10.
- * Lubricated aircraft IAW Cirrus AMM 12-20 lubrication schedule.
- * C/W ICA Concorde Sealed Battery, no defects noted.
- * C/W FAR 91.207 ELT Inspection, no defects noted. ELT Battery expiration date 1/2026.
- * Removed worn LMLG and RMLG brake linings and replaced with new.
- * Removed cracked vertical heat shield from #4 exhaust stack and replaced with new.
- * Re-attached peeling LMLG grommets to gear leg, no further defects noted.
- * Removed worn RMLG tire and replaced with new.
- * Removed cracked induction plenum and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 8/25/2020

SIGNED:

Work Order: 6642

Darion McFadden, A&P 4138120

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6675



Nassau Flyers

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

DATE: 9/21/2020
A/C TSN: 351.6
TACH: 351.6

Airframe Entries

- * Researched aircraft records for applicable Airworthiness Directives through current bi-weekly.
- * 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 all tires to proper inflation pressures IAW Cirrus AMM 12-10.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 9/21/2020

SIGNED: 

Work Order: 6675

Sean McFadden, A&P 3647763

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6701



Nassau Flyers

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

DATE: 11/17/2020
A/C TSN: 396.1
TACH: 396.1

Airframe 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, c/w all AD's due this inspection.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 11/17/2020

SIGNED: 

Work Order: 6701

Sean McFadden, IA: 3647763

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INSPECTION RECORD

F.A.R. 43.11-91.409

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 6701



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

DATE: 11/17/2020
A/C TSN: 396.1
TACH: 396.1

Airframe Entries

- * Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2020-23.
- * Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.
- * Performed airframe 100 hour inspection IAW Cirrus AMM 5-20.
- * Serviced gascolator IAW Cirrus AMM 28-20.
- * Serviced brake fluid reservoir IAW Cirrus AMM 12-10.
- * Lubricated aircraft IAW Cirrus AMM 12-20 lubrication schedule.
- * C/W ICA Concorde Sealed Battery, no defects noted.
- * C/W FAR 91.207 ELT Inspection, no defects noted. ELT Battery expiration date 01/2026.
- * C/W Cirrus SB2X-53-10, Alternate Cabin Door Seal Installation, by installation of new door seal. No defects noted.
- * Removed dead ELT battery pack and installed loaner from N238RS. Performed operational check of same, no defects noted.
- * Removed worn LMLG and RMLG brake linings and replaced with new.
- * Removed worn LMLG tire and replaced with new.
- * Replaced fraying left upper engine mount ground strap with new.
- * Removed corroded rudder bellcrank rod end and replaced with new, using new hardware.
- * Removed cracked induction plenum and replaced with new.
- * Removed peeling nose strut fairing seal trim and replaced with new.
- * Removed worn cowl seal tape from lower left cowling and replaced with new.
- * Removed nose fork assembly, cleaned and re-installed with new grease and hardware.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 11/17/2020

SIGNED:

A handwritten signature in black ink, appearing to be "Mohammed Farhanuddin".

Work Order: 6701

Mohammed Farhanuddin, A&P: 4183289

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6721



Nassau Flyers

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

DATE: 12/11/2020
A/C TSN: 443.6
TACH: 443.6

Airframe Entries

- Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2020-25.
- 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 all tires to proper inflation pressures IAW Cirrus AMM 12-10.
- Removed and replaced broken clamp.
- Removed worn cowl seal tape from lower right cowling and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 12/11/2020

SIGNED: 

Work Order: 6721

Mohammed Farhanuddin, A&P: 4183289

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6731



Nassau Flyers

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

DATE: 1/6/2021
A/C TSN: 462.9
TACH: 462.9

Airframe 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, c/w all AD's due this inspection.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 1/6/2021

SIGNED: 

Work Order: 6731

Sean McFadden, IA: 3647763

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INSPECTION RECORD F.A.R. 43.11-91.409

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 6731



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

DATE: 1/6/2021
A/C TSN: 462.9
TACH: 462.9

Airframe Entries

- Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2020-26.
- Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.
- Performed airframe 100 hour inspection IAW Cirrus AMM 5-20.
- Serviced gascolator IAW Cirrus AMM 28-20.
- Serviced brake fluid reservoir IAW Cirrus AMM 12-10.
- Lubricated aircraft IAW Cirrus AMM 12-20 lubrication schedule.
- C/W ICA Concorde Sealed Battery, no defects noted.
- C/W FAR 91.207 ELT Inspection, no defects noted. ELT Battery expiration date 1/2027.
- C/W Cirrus SB2X-32-25, Oleo Strut Production Number Inspection, by inspection. Oleo strut does not need to be replaced by production number (0719-2).
- C/w 500 hour inspection on alternator #1 by replacing worn brush holder assembly.
- C/w 500 hour inspection on alternator #2 by replacing worn brush holder assembly.
- Replaced both expired #2 batteries (P/N: 50979-001) with new. Performed an operational check of same, no defects noted.
- Removed worn LMLG tire and replaced with new.
- Removed worn RMLG tire and replaced with new.
- Removed worn LMLG and RMLG brake linings and replaced with new.
- Removed worn NLG tire and replaced with new and serviced to proper inflation pressure.
- Removed both cracked NLG wheel pant brackets and replaced with new.
- Removed nose fork assembly, cleaned and re-installed with new grease and belleville washers.
- Adjusted LH cabin door actuation assembly. Performed operational check, no defects noted.
- Removed cracked induction plenum assembly and replaced with new.
- Removed damaged propeller governor control cable and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 1/6/2021

SIGNED: 

Work Order: 6731

Mohammed Farhanuddin, A&P: 4183289

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6762



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

DATE: 2/22/2021
A/C TSN: 510.4
TACH: 510.4

Airframe Entries

- * Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2021-04.
- * 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 all tires to proper inflation pressures IAW Cirrus AMM 12-10.
- * Removed cracked induction plenum and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 2/22/2021

SIGNED:

Work Order: 6762

Mohammed Farhanuddin, A&P: 4183289

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6792



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

DATE: 3/24/2021
A/C TSN: 556.3
TACH: 556.3

Airframe 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, c/w all AD's due this inspection.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 3/24/2021

SIGNED:

Work Order: 6792

Sean McFadden, IA: 3647763

Printed by EBis 3 (datcomedia.com)

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

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6792



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

DATE: 3/24/2021
A/C TSN: 556 3
TACH: 556 3

Airframe Entries

- Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2021-06.
- *Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.
- *Performed airframe 100 hour inspection IAW Cirrus AMM 5-20.
- *Serviced gascolator IAW Cirrus AMM 28-20.
- *Serviced brake fluid reservoir IAW Cirrus AMM 12-10.
- *Lubricated aircraft IAW Cirrus AMM 12-20 lubrication schedule.
- *C/W ICA Concorde Sealed Battery, no defects noted.
- Removed ELT 1000 due to firing failure, and replaced with new (P/N: 452-6504-1; S/N off: 388179-012, S/N on: 388179-015). C/W FAR 91.207 ELT Inspection, no defects noted. New ELT Battery expiration date 01/2027.
- Removed worn LMLG brake linings and replaced with new.
- Removed worn RMLG brake lining and replaced with new.
- Removed worn RMLG tire and replaced with new.
- Removed cracked induction plenum and replaced with new.
- Removed nose fork assembly, cleaned and re-installed with new grease and hardware. Set nose fork to proper tension per CAMM.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 3/24/2021

SIGNED:

Work Order: 6792

Mohammed Farhanuddin, A&P: 4183289

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6823



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

DATE: 5/10/2021
A/C TSN: 603.5
TACH: 603.5

Airframe Entries

- * Researched aircraft records for applicable Airworthiness Directives through current bi-weekly.
- * 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 all tires to proper inflation pressures IAW Cirrus AMM 12-10.
- * Installed RMLG outboard fairing attach screw where previously missing.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 5/10/2021

SIGNED: 

Work Order: 6823

Sean McFadden, A&P 3647763

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6846



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

DATE: 6/17/2021
A/C TSN: 656.8
TACH: 656.8

Airframe 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, c/w all AD's due this inspection.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 6/17/2021

SIGNED: 

Work Order: 6846

Sean McFadden, IA 3647763

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MAKE: Cirrus Design Corp
MODEL: S120
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6882



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

DATE: 7/23/2021
A/C TSN: 693.5
TACH: 699.5

Airframe Entries

- * Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2021-15
- * 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 all tires to proper inflation pressures IAW Cirrus AMM 12-10
- * Removed cracked LH aft engine baffle and replaced with new
- * Removed and replaced cracked LH side aft baffle with new

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 7/23/2021

SIGNED:

Mohammed Farnauddin, A&P: 4183289

Work Order: 6882

Printed by EBIS 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: S120
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6898



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

DATE: 8/18/2021
A/C TSN: 752.4
TACH: 752.4

Airframe 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, c/w all AD's due this inspection.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 8/18/2021

SIGNED:

Sean McFadden, IA: 3647763

Work Order: 6898

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6898



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

DATE: 8/18/2021
A/C TSN: 752.4
TACH: 752.4

Airframe Entries

- * Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2021-16
- * Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.
- * Performed airframe 100 hour inspection IAW Cirrus AMM 5-20
- * Serviced gascolator IAW Cirrus AMM 28-20
- * Serviced brake fluid reservoir IAW Cirrus AMM 12-10
- * Lubricated aircraft IAW Cirrus AMM 12-20 lubrication schedule.
- * C/W ICA Concorde Sealed Battery, no defects noted.
- * C/W FAR 91.207 ELT Inspection, no defects noted. ELT Battery expiration date 01/2027
- * Removed worn LMLG and RMLG brake linings and replaced with new.
- * Removed worn RMLG tire and replaced with new.
- * Removed worn cowl seal tape from top cowling and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 8/18/2021

SIGNED: 

Work Order: 6898

Mohammed Farhanuddin, A&P: 4183289

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6924



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

DATE: 9/16/2021
A/C TSN: 801.8
TACH: 801.8

Airframe Entries

- * Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2021-19.
- * 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 all tires to proper inflation pressures IAW Cirrus AMM 12-10.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 9/16/2021

SIGNED: 

Work Order: 6924

Darion McFadden, A&P: 4138120

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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

MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 6939



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone: 631-454-0625

DATE: 10/12/2021
A/C TSN: 838.7
TACH: 838.7

Airframe Entries

- * Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2021-21.
- * Researched aircraft records for applicable Cirrus Mandatory Service Bulletins that are due.
- * Performed airframe 100 hour inspection IAW Cirrus AMM 5-20.
- * Serviced gascolator IAW Cirrus AMM 28-20.
- * Serviced brake fluid reservoir IAW Cirrus AMM 12-10.
- * Lubricated aircraft IAW Cirrus AMM 12-20 lubrication schedule.
- * C/W ICA Concorde Sealed Battery, no defects noted.
- * C/W FAR 91.207 ELT inspection, no defects noted. ELT Battery expiration date 01/2027.
- * C/W Cirrus SB2X-42-22R 1, Perspective+ S/W Update v2647.N8, by updating and configuring software. Performed operational check of same, no defects noted.
- * C/W GMU44 Magnetometer Calibration Check, no defects noted.
- * Removed worn LMLG and RMLG brake linings and replaced with new.
- * Replaced cracked Induction plenum assembly with new.
- * Replaced broken left cabin door exterior door handle with new and performed an operational check of same, no defects noted.
- * Removed damaged cylinder #3 exhaust header and replaced with new.
- * Removed worn exhaust tailpipe and replaced with new.
- * Removed worn cowl seal tape from right cowling and replaced with new.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 10/12/2021

SIGNED:

Work Order: 6939

Mohammed Farhanuddin, A&P 4183289

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 6939



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

DATE: 10/12/2021
A/C TSN: 838 7
TACH: 838 7

Airframe 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, c/w all AD's due this inspection.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 10/12/2021

SIGNED:

Sean McFadden, IA 3647763

Work Order: 6939

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 6970



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

DATE: 11/12/2021
A/C TSN: 890 9
TACH: 890 9

Airframe Entries

- * Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2021-23.
- * 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 all tires to proper inflation pressures IAW Cirrus AMM 12-10.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 11/12/2021

SIGNED:

John Marowski, A&P 3273394

Work Order: 6970

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 7011



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

DATE: 1/21/2022
A/C TSN: 950.6
TACH: 950.6

Airframe Entries

- Removed worn LMLG tire and replaced with new.
- Removed loaner RMLG wheel and re-installed original with new tire.
- Replaced inoperable pitot tube with new (P/N: 20919-001; S/N off: AS07193665, S/N on: AS10213714). Performed an operational check of the same, no defects noted.
- Performed pitot system leak check, no defects noted.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 1/21/2022

SIGNED:

Darion McFadden, A&P: 4138120

Work Order: 7011

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 7031



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

DATE: 2/21/2022
A/C TSN: 970.3
TACH: 970.3

Airframe Entries

- Removed worn rudder bell crank rod end bearing and replaced with new (P/N: 11315-004).

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 2/21/2022

SIGNED:

Darion McFadden, A&P: 4138120

Work Order: 7031

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MAKE: Cirrus Design Corp
MODEL: SR20
SN: 2518
REG. NO: N87VB
WORK ORDER: 7038



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

DATE: 2/25/2022
A/C TSN: 977.8
TACH: 977.8

Airframe Entries

- Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2022-04.
- *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 all tires to proper inflation pressures IAW Cirrus AMM 12-10.
- Removed cylinder #2 exhaust headers due to slippage and chaffing into alt air tube, cleaned, applied anti-size, and reinstalled away from alt air tube.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 2/25/2022

SIGNED:

Work Order: 7038

Mohammed Farhanuddin, A&P 4183289

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MAKE: Cirrus Design Corp
MODEL: SR20
SN: 2518
REG. NO: N87VB
WORK ORDER: 7036



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

DATE: 2/23/2022
A/C TSN: 973.2
TACH: 973.2

Airframe Entries

- Removed flat spotted LMLG tire and replaced with new.
- Removed worn wheel clips from both MLG and replaced with new, using new hardware.
- Removed damaged right wing tip. Prepped, painted, installed new wing tip on right wing.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 2/23/2022

SIGNED:

Work Order: 7036

Mohammed Farhanuddin, A&P 4183289

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 7050



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

DATE: 3/7/2022
A/C TSN: 1000 6
TACH: 1000 6

Airframe Entries

Replaced missing RMLG wheel pant bolt.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 3/7/2022

SIGNED:

Work Order: 7050

Mohammed Farhanuddin, A&P: 4183289

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG NO: N87VB
WORK ORDER: 7055



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

DATE: 3/15/2022
A/C TSN: 1003 6
TACH: 1003 6

Airframe Entries

Replaced cracked RMLG wheel fairing with new, installed aerotect protective decals.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 3/15/2022

SIGNED:

Work Order: 7055

John Magnowski, A&P: 3273394

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 7082



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

DATE: 4/22/2022
A/C TSN: 10457
TACH: 10457

Airframe Entries

- Reinstalled exhaust spring to bracket after found hanging off.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 4/22/2022

SIGNED:

Work Order: 7082

Mohammed Farhanuddin, A&P, 4183289

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 7120



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

DATE: 6/7/2022
A/C TSN: 10816
TACH: 10816

Airframe Entries

- Researched aircraft records for applicable Airworthiness Directives through current bi-weekly 2022-12.
- *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 all tires to proper inflation pressures IAW Cirrus AMM 12-10.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 6/7/2022

SIGNED:

Work Order: 7120

John Masnowski, A&P, 3273394

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MAKE: Cirrus Design Corp
MODEL: Sr20
S/N: 2518
REG. NO: N87VB
WORK ORDER: 7137



Nassau Flyers
1300 New Hwy
Farmingdale, NY 11735
Phone: 631-454-0526

DATE: 6/21/2022
A/C TSN: 1089 6
TACH: 1089 6

DATE

Airframe Entries

T/S pilot reports, "rudder bolt loose," found loose rudder rod end bolt loose.
*Tightened loose rudder rod end bolt and secured using new hardware.

Maintenance Release

This aircraft, engine, propeller or component(s) on N87VB 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: 6/21/2022

SIGNED:

Mohammed Farhanuddin, A&P: 4183289

Work Order: 7137

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