



**MAINTENANCE RECORD
F A B 420**

**MAINTENANCE RECORD
F.A.R. 43.9**

RT. NO.	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		MAKE MODEL SR22 S/N 3568 REG NO 814LT WORK ORDER 13439-02-2010	 Cirrus Design Factory Service Center Repair Station No YD5R855Y 4514 Taylor Circle Duluth, MN 55811 Phone 218-788-3438	DATE 2/17/2010 A/C TSN 53 HOBBS 53
		Airframe Entries (2) (FLT METER 21) Secured the trailing edge of the right horizontal root fairing IAW SR-22 AMM 53-50 + (3) Adjusted the RH wing anti ice vent access panel (RW5) and fuel vent panel (RW10) for better fit IAW SR-22 AMM 57-30 (4) Secured the LH MLG upper (mushroom) fairing IAW SR-22 AMM 32-10		
		I have reviewed the file on this aircraft and the accompanying discrepancy forms. 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 repair are on file at this Certified Repair Station CRS YD5R855Y.		
	DATE: 2/17/2010	SIGNED:  Peterson, Daniel J. Certified Repair Station No YD5R855Y		Work Order: 13439-02-2010 Printed by EBis 3 (datcomedia.com)

AvDyne AeroServices, LLC

MAKE: Cirrus
 MODEL: SR22
 SERIAL NO.: 3568
 REGISTRATION NO.: N814LT

DATE: 03/17/10
 WORKORDER: 10-03-015
 TOTAL TIME: 67.9
 TAC TIME: 47.5

1. Installed new nose wheel fairing PN 26168-001 with tow bar protector PN AK009-G3/TB and nose wheel pant stripes 1ea PN 12343-478LH and 1ea PN 12343-478RH.

//////////////////////////////////////END//////////////////////////////////////
 This aircraft and or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at agency under Work Order No.: 10-03-015
 Date: 03/17/10

Signed: 
 For AvDyne AeroServices LLC CRS #Y7NR985Y



Manufacturer:	Cirrus	Date	3/22/2010
Model:	SR22	W.O.:	M100328
S/N:	3568	Flight Hobbs	55.5
Reg #:	N814LT	Hobbs:	71.6
ACTT:	55.5		

AIRFRAME LOGBOOK INSERT

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service for the work performed. Pertinent details of this work order are on file at this repair station.

Repaired broken terminal at #2 alternator field connection with new terminal.

Signed: _____

Print: _____

John T. Gardner

John T. Gardner

for

COMMONWEALTH AVIATION SERVICE, INC.
F.A.A. Approved Repair Station No. VXWR051W

**SUN AIRCRAFT SERVICES, INC**

Wind Sock Drive, Dulles 23950 VA 20166

Aircraft DataReg # N814LTTotal Time: 36.3Model- CIRRUS CR22Landings: 26.8S/N- 3568

Rebuilt nose wheel assy and replaced nose wheel tire assy iaw cirrus sr22 mm ch 32-20 and cleveland wheel and brake mm ch awbcm0001-7/usa

I certify that the aircraft identified above was repaired and or inspected in accordance with current regulations of the Federal Aviation Agency and this aircraft is approved for return to service. A detailed record of the work performed will be retained at this agency under the work order listed below.

Signed: Craig D. Duck ATP # 210530484 Date: 3/2/10Work Order #: SAS23080

MAINTENANCE RECORD F.A.R. 43.9

CERTIFICATE NO. RETURNED TO SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED RETURNED TO SERVICE
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AvDyne AeroServices, LLC

MAKE: Cirrus

MODEL: SR22

SERIAL NO.: 3568

REGISTRATION NO.: N814LT

DATE: 04/15/10

WORKORDER: 10-04-008

TOTAL TIME: 104.9

TAC TIME: 84.0

1. Removed right stabilizer root fairing cleaned and reinstalled with new tape.

//////////////////////////////////////**END**//////////////////////////////////////

This aircraft and or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at agency under Work Order No.: 10-04-008

Date: 03/17/10

Signed: *Lynn A. Eaton*
For AvDyne AeroServices LLC CRS #Y7NR985Y

at
filed







Airframe Log



Aircraft Serial Number 3568

Aircraft Registration Number: N814LT

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed
TOTALS brought Forward from Previous Page				
 				
Airframe Log Entry				
REG#	N814LT	MFG	Cirrus	Model SR22
WO#	10517	Hobbs	177.0	Flight 145.0
DATE	05/17/10			S/N 3568
1. Replaced #2 Alternator with new P/N 657199. Test run normal.				
Authorized Signature <u>J. Hill</u> License # / Type <u>PA 290880</u>				
 				
Airframe Log Entry				
REG#	N814LT	MFG	Cirrus	Model SR22
WO#	10626	Hobbs	265.6	Flight 221.6
DATE	06/30/10			S/N 3568
1. Completed 50 Hour Maintenance Interval. 2. Replaced both MLG Tired with new Goodyear Tires P/N 156E66-4. Balanced Tires and serviced Bearings. 3. Replace all Brake Linings with new. 4. Installed Wheel Fairings.				
Only those items specified in the Work Order have been inspected and found to be Airworthy. No other representation concerning Airworthiness is expressed or implied.				
Authorized Signature <u>J. Hill</u> License # / Type <u>PA 290880</u>				

SUB-TOTALS this Page

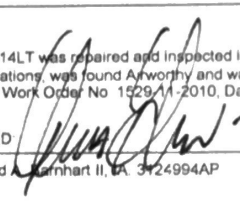
TOTALS-Carry forward to next page

PREVIOUS AIR FRAME

Airframe Log

Aircraft Registration Number: N814LT


Aircraft Serial Number 3568

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
				TOTALS brought Forward from Previous Page
				<p>Advanced Aircraft Services DATE: 12/7/2010 A/C T&N 346.8 HOBBS 428 1</p> <p>MAKE Cirrus MODEL SR22 G3 S/N 3568 REG NO N814LT WORK ORDER 1529-11-2010</p> <p>530 Airport Rd Llutz, PA 17643 Phone 717-735-5179</p> <p>Airframe Entries</p> <p>Purged both wing inboard TKS panels. Repaired the right wing TKS stall strip feed tube, installed new TKS stall strips on both wings. Aircraft test flown IAW Cirrus MM requirements by Cirrus pilot LeSage.</p> <p>Maintenance Release</p> <p>The aircraft and/or component(s) on N814LT 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. Additional details of the repair are available at this facility under Work Order No. 1529-11-2010, Dated 12/7/2010.</p> <p>DATE 12/7/2010 SIGNED  Work Order 1529-11-2010</p> <p>Richard A. Bernhart II, PA 3124994AP Printed by EBis 3 (dat@omed-a.com)</p>

Date 2/17/2011, Aircraft N814LT; Type: Cirrus; S/N: 3568; Hobbs: 487.3; Tach: 394.1; Total Time: 394.1

- Removed cowling, wing access panel, wing tips, landing gear fairing's, and interior. Inspected wings, fuselage, and flight controls. Removed wheels, greased bearings, and reinstalled. Cleaned engine and performed run up. Inspected for leaks and general overall condition. Performed compression checks and magneto timing. Inspected electrical wiring for chafing and security. Annual inspection completed per Cirrus AMM section 5-20.
- Verified AD compliance through bi-weekly issue 2011-03
- AD 2010-11-04 N/A by date of engine manufacture.
- Removed # 1 battery and charged, battery is sealed and does not require servicing.
- Remove and replace brake caliper O-rings and bleed brake system as required.
- Inspected ELT in accordance with FAR 91.207 paragraph (c) and (d). batteries due for replacement Nov 2015.
- Remove fire extinguisher, inspect for age, damage, safety ring, and check weight. Label of compliance check will be placed on the fire extinguisher and next check date will be listed. F/X weight 516 grams.
- Removed and replaced RH upper gear faring attach bracket with new PN 12973-001.
- Cleaned nose gear pivot, replaced teflon washer with new PN 50545-001 and adjusted tension to within limits.
- Complied with SB 2X-27-09 R1 IAW SB instructions

I certify this aircraft has been inspected in accordance with an annual inspection with reference to Cirrus AMM Section 5-20 and is found to be airworthy at this time.

Paul Stern  A&P 3078823IA
Leading Edge Aviation Manassas LLC

9990 Wakeman Dr. Manassas VA 20110
KHEF Manassas Regional Airport.

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				TOTALS-Carry forward to next page

Aircraft Registration Number: N814LT

Aircraft Serial Number 3568

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
				TOTALS brought Forward from Previous Page
4-27-11			479.1	REMOVED NOSE WHEEL FAIRING, ADJUSTED WHEEL BEARING TORQUE, ADJUSTED NOSE STEERING BREAKAWAY AND INSTALLED MISSING OUTER PIN, REMOVED RIGHT WHEEL ASSY., REPLACED TIRE AND TUBE, REPLACED TURNER AND OUTER BEARINGS, REPLACED OUTER BEARING RACE, REMOVED L/WHEEL ASSY. ROTATED TIRE AND TUBE ASSY. AND ADVISED OWNER THAT ALIGNMENT IS NEEDED. TAXI AIRCRAFT FOR CHECKING NOSE STEERING AND SHIMMY. AIRCRAFT APPROVED FOR RETURN TO SERVICE. h. P. H. H. 3041709 FA

MAKE: Cirrus
MODEL: SR22 G3
S/N: 3568
REG. NO: N814LT
WORK ORDER:
1766-05-2011

Advanced Aircraft Services
530 Airport Rd.
Lititz, PA 17543
Phone: 717-735-5179

DATE: 5/27/2011
A/C TSN: 528.5
HOBBS: 658.6

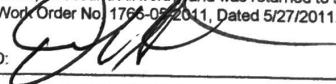
Airframe Entries

Removed and replaced the R/H collector spring P/N: 50456-001.

Maintenance Release

The aircraft and/or component(s) on N814LT 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. Additional details of the repair are available at this facility under Work Order No. 1766-05-2011, Dated 5/27/2011.

DATE: 5/27/2011

SIGNED: 
Donald J. Nugent, A&P: 3010793

Work Order: 1766-05-2011

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SUB-TOTALS this Page

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Registration Number: N814LT

Aircraft Serial Number 3568

Total Time Since Overhaul

Total Ser

MAKE: Cirrus
 MODEL: SR22 G3
 S/N: 3568
 REG. NO: N814LT
 WORK ORDER:
 1860-07-2011

Advanced Aircraft Services

530 Airport Rd.
 Litz, PA 17543
 Phone: 717-735-5179

DATE: 7/28/2011
 A/C TSN: 598.3
 HOBBS: 742.9

Airframe Entries

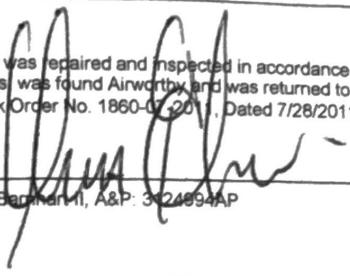
Replaced the #2 alternator, verified field voltage under a load.... Replaced the right brake linings, inspected both calipers, replaced both phenolic shims, ops/leak check good.... Replaced the left MLG tire and tube.

Maintenance Release

The aircraft and/or component(s) on N814LT 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. Additional details of the repair are available at this facility under Work Order No. 1860-07-2011, Dated 7/28/2011.

DATE: 7/28/2011

SIGNED:



Work Order: 1860-07-2011

Richard A. Barnhart II, A&P: 3024994AP

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AvDyne AeroServices, LLC

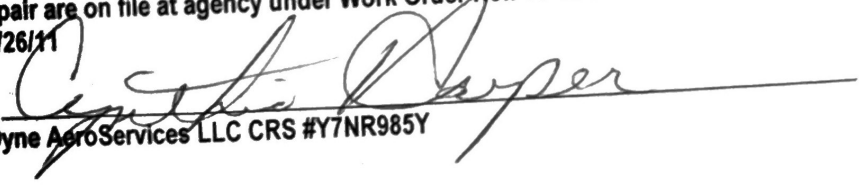
MAKE: Cirrus
 MODEL: SR22
 SERIAL NO.: 3568
 REGISTRATION NO.: N814LT

DATE: 10/26/11
 WORKORDER: 11-10-010
 TOTAL TIME: 896.3
 TAC TIME: 720.2

1. Disassembled nose fork assy. Cleaned Teflon bushings and reassembled. Adjusted tension on fork to 23lbs.
2. Replaced nose wheel bearings and cups with new bearings and cups PN 08125-2-0629 and PN 082312-629. Greased bearings with Aeroshell 22. Reinstalled nose wheel assy. Ops check okay.

//////////////////////**END**////////////////////////////////////
 This aircraft and or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at agency under Work Order No.: 11-10-010
 Date: 10/26/11

Signed:



For AvDyne AeroServices LLC CRS #Y7NR985Y

MAKE: Cirrus
 MODEL: SR22 G3
 S/N: 3568
 REG. NO: N814LT
 WORK ORDER:
 2004-11-2011

Advanced Aircraft Services

530 Airport Rd.
 Litz, PA 17543
 Phone: 717-735-5179

DATE: 11/15/2011
 A/C TSN: 769.4
 HOBBS: 957.1

Airframe Entries

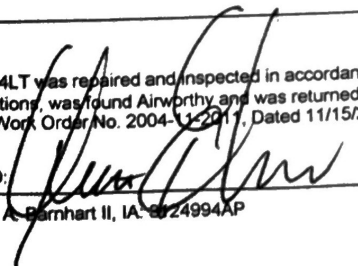
Removed and replaced the A/C drive hub assembly. ops check good.

Maintenance Release

The aircraft and/or component(s) on N814LT 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. Additional details of the repair are available at this facility under Work Order No. 2004-11-2011, Dated 11/15/2011.

DATE: 11/15/2011

SIGNED:



Work Order: 2004-11-2011

Richard A. Barnhart II, IA: 3024994AP

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MAKE: Cirrus
MODEL: SR22 G3
S/N: 3568
REG. NO: N814LT
WORK ORDER:
1951-10-2011

Advanced Aircraft Services

530 Airport Rd.
Lititz, PA 17543
Phone: 717-735-5179

DATE: 10/21/2011
A/C TSN: 706
HOBBS: 887

Airframe Entries

Manufactured and installed a new fairing bracket.... Removed and replaced left and right horizontal stab fairing where it meets fuselage.... Replaced foam seal on pilots door with new.... Inspected right brake assembly for overheating and leaks, no defects noted. Replaced temp stickers with new.... Removed and replaced the #1 field control module. Ops check good.... Removed and replaced the #1 battery.

Maintenance Release

The aircraft and/or component(s) on N814LT 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. Additional details of the repair are available at this facility under Work Order No. 1951-10-2011, Dated 10/21/2011.

DATE: 10/21/2011

SIGNED:

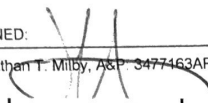
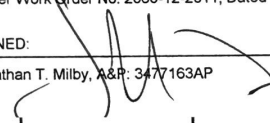
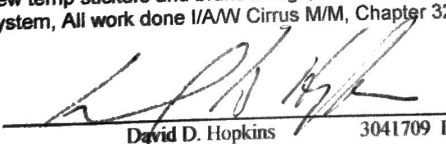
Daryl Plouse, A&P: 3105594

Work Order: 1951-10-2011

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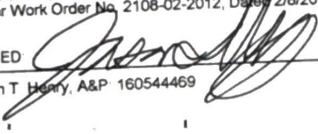
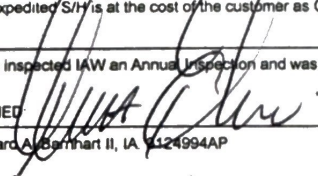
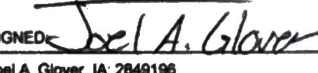
Aircraft Registration Number: N814LT

Aircraft Serial Number 3568

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
				TOTALS brought Forward from Previous Page
				<p>MAKE: Cirrus MODEL: SR22 G3 S/N: 3568 REG. NO: N814LT WORK ORDER: 2035-12-2011</p> <p align="center">Advanced Aircraft Services</p> <p>530 Airport Rd. Lritz, PA 17543 Phone: 717-735-5179</p> <p align="right">DATE: 12/6/2011 A/C TSN: 810.1 HOBBS: 1004.7</p> <p>Airframe Entries</p> <p>Removed and replaced the R/H TKS sensor. Ops Check good.... Removed, inspected and reinstalled R/H Brake Caliper for over temp. Leak check good. Replaced both thermal stickers and phenolic brake shim. Lubed brake pins. ops check good.... Secured bolster panel dimmer knobs by Blue Loctite. Ops check good.</p> <p>Maintenance Release</p> <p>The aircraft and/or component(s) on N814LT 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. Additional details of the repair are available at this facility under Work Order No. 2035-12-2011, Dated 12/6/2011.</p> <p>DATE: 12/6/2011 SIGNED:  Work Order: 2035-12-2011 Jonathan T. Milby, A&P: 3477463AP Printed by EBis 3 (datcomedia.com)</p>
				<p>MAKE: Cirrus MODEL: SR22 G3 S/N: 3568 REG. NO: N814LT WORK ORDER: 2060-12-2011</p> <p align="center">Advanced Aircraft Services</p> <p>530 Airport Rd. Lritz, PA 17543 Phone: 717-735-5179</p> <p align="right">DATE: 1/13/2012 A/C TSN: 851.2 HOBBS: 1054.7</p> <p>Airframe Entries</p> <p>Removed damaged paint from co-pilots bottom door latch area, primed bare composite, blended paint, reinstalled door latch, ops check good.... Removed debris from brake bleeder valves, installed both brake bleeder valves, bled brake system. ops check good.... The 2 year avionics check was completed by Lancaster avionics under W/O 16908</p> <p>Maintenance Release</p> <p>The aircraft and/or component(s) on N814LT 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. Additional details of the repair are available at this facility under Work Order No. 2060-12-2011, Dated 1/13/2012.</p> <p>DATE: 1/13/2012 SIGNED:  Work Order: 2060-12-2011 Jonathan T. Milby, A&P: 3477163AP Printed by EBis 3 (datcomedia.com)</p>
				<p>01-24-2012 N814LT Model: SR22 SN: 3568 Flt. Hobbs:861.9</p> <p>Removed and replaced right main tire and tube, removed right brake caliper for over temp indication, cleaned, inspected, resealed, installed new temp stickers and brake linings, reinstalled caliper and bled system, All work done I/A/W Cirrus M/M, Chapter 32-41 and 32- 42.</p> <p align="center"> David D. Hopkins 3041709 IA</p>
				SUB-TOTALS this Page
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Aircraft Registration Number: N814LT

Aircraft Serial Number 3568

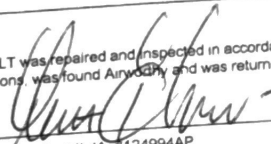
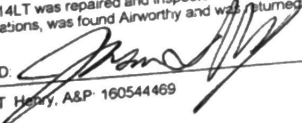
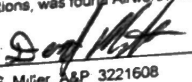
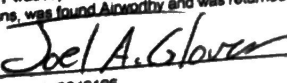
Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
TOTALS brought Forward from Previous Page				
				<p>DATE: 2/8/2012 A/C TSN: 869.6 HOBBS: 1078.8</p> <p>Advanced Aircraft Services</p> <p>530 Airport Rd Llitz, PA 17543 Phone: 717-735-5179</p> <p>Airframe Entries</p> <p>Lubed flight controls. Removed broken, fabricated new, and installed the prop de ice support bracket at baffle.... Inspected the R/H brake caliper. no defects noted. Removed and replaced the brake temp sticker</p> <p>Maintenance Release</p> <p>The aircraft and/or component(s) on N814LT 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. Additional details of the repair are available at this facility under Work Order No. 2108-02-2012, Dated 2/8/2012.</p> <p>DATE: 2/8/2012 SIGNED:  Work Order: 2108-02-2012 Jason T. Henry, A&P 160544469 Printed by EBis 3 (datcomedia.com)</p>
				<p>DATE: 3/2/2012 A/C TSN: 893.3 HOBBS: 1107.8</p> <p>Advanced Aircraft Services</p> <p>530 Airport Rd. Llitz, PA 17543 Phone: 717-735-5179</p> <p>Airframe Entries</p> <p>Cirrus Airframe Annual Inspection completed using the Cirrus AMM check list ch 5-20. Performed a light check. Lubed airframe. Checked cable tensions. Serviced the gascolator. ELT inspected in accordance with FAR 91.207(d). ELT batteries due 11/15. All AD's current thru 2012-4. Ops check good. Replaced both brake discs, all 8 linings and rotated the L/MLG tire. Resealed both brake calipers, replaced all 4 temp indicators and serviced the system. Ops and leak check good. Repaired paint on R/H wing by sanding priming and painting two areas. Wet sanded and buffed the clear coat. Applied PRC as a TKS panel edge sealant, on both wings and the horizontal tail. Removed and replaced the #4 exhaust header, collector and bolt. DW 55 2X-27-16 R1 Flap Actuator Mod. Removed and replaced the left tail pipe support springs.... Removed and replaced #1 alternator. S/N installed H-L121614.... Removed and replaced the NLG upper puck pan. Removed and replaced the #1 exhaust header, collector and bolt.... Torqued all of the valve cover screws. Removed and replaced the L/H MLG strut fairing spacer. Retorqued both aileron I/B hinges. Repaired the elongated holes in R/MLG fairing. Retorqued the NLG strut mount bolts.... Re.oved and replaced the left horizontal stabilizer fairing. Removed and replaced the pilots Rosen visor mount.... Repaired all 1 field wire.... Expedited S/H is at the cost of the customer as Cirrus Warranty only covers Ground shipping.</p> <p>certify that this AIRFRAME has been inspected IAW an Annual Inspection and was found to be in Airworthy condition.</p> <p>DATE: 3/2/2012 SIGNED:  Work Order: 2117-02-2012 Richard A. Barnhart II, IA 9324994AP Printed by EBis 3 (datcomedia.com)</p>
				<p>DATE: 3/7/2012 A/C TSN: 896.2 HOBBS: 1110.5</p> <p>Advanced Aircraft Services</p> <p>530 Airport Rd. Llitz, PA 17543 Phone: 717-735-5179</p> <p>Airframe Entries</p> <p>Removed and replaced the L/H exhaust muffler. Ops check good.</p> <p>Maintenance Release</p> <p>The aircraft and/or component(s) on N814LT 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. Additional details of the repair are available at this facility under Work Order No. 2140-03-2012, Dated 3/7/2012</p> <p>DATE: 3/7/2012 SIGNED:  Work Order: 2140-03-2012 Joel A. Glover, IA: 2849196 Printed by EBis 3 (datcomedia.com)</p>

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Aircraft Serial Number 3568

Aircraft Registration Number: N814LT

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
TOTALS brought Forward from Previous Page				
				<p style="text-align: right;">DATE 5/18/2012 A/C TSN 1025.6 HOBBS 1272.4</p> <p>Advanced Aircraft Services</p> <p>MAKE: Cirrus MODEL: SR22 G3 S/N: 3568 REG NO: N814LT WORK ORDER: 2254-05-2012</p> <p>530 Airport Rd. Lititz, PA 17543 Phone: 717-735-5179</p> <p>Airframe Entries Re-applied PRC as required</p> <p>Removed and replaced the exhaust heat exchanger and muffler. Ops check good.</p> <p>Maintenance Release The aircraft and/or component(s) on N814LT 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.</p> <p>DATE: 5/18/2012 SIGNED:  Work Order: 2254-05-2012 Richard A. Barnhart II, IA: 3124994AP Printed by EBis 3 (datcomedia.com)</p>
				<p style="text-align: right;">DATE 6/29/2012 A/C TSN 1098.8 HOBBS 1363.4</p> <p>Advanced Aircraft Services</p> <p>MAKE: Cirrus MODEL: SR22 G3 S/N: 3568 REG NO: N814LT WORK ORDER: 2338-06-2012</p> <p>530 Airport Rd. Lititz, PA 17543 Phone: 717-735-5179</p> <p>Airframe Entries Ops and leak check good</p> <p>Removed and replaced the A/C Drive Shaft / Hub Assy.</p> <p>Maintenance Release The aircraft and/or component(s) on N814LT 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.</p> <p>DATE: 6/29/2012 SIGNED:  Work Order: 2338-06-2012 Jason T. Henry, A&P: 160544469 Printed by EBis 3 (datcomedia.com)</p>
				<p style="text-align: right;">DATE 7/17/2012 A/C TSN 1134 HOBBS 1406.2</p> <p>Advanced Aircraft Services</p> <p>MAKE: Cirrus MODEL: SR22 G3 S/N: 3568 REG NO: N814LT WORK ORDER: 2370-07-2012</p> <p>530 Airport Rd. Lititz, PA 17543 Phone: 717-735-5179</p> <p>Airframe Entries Ops check good</p> <p>Removed and replaced the A/C drive shaft/hub assembly.</p> <p>Maintenance Release The aircraft and/or component(s) on N814LT 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.</p> <p>DATE: 7/17/2012 SIGNED:  Work Order: 2370-07-2012 Derrick S. Miller, A&P: 3221608 Printed by EBis 3 (datcomedia.com)</p>
				<p style="text-align: right;">DATE 8/9/2012 A/C TSN 1171.8 HOBBS 1451.4</p> <p>Advanced Aircraft Services</p> <p>MAKE: Cirrus MODEL: SR22 G3 S/N: 3568 REG NO: N814LT WORK ORDER: 2406-08-2012</p> <p>530 Airport Rd. Lititz, PA 17543 Phone: 717-735-5179</p> <p>Airframe Entries Ops check good</p> <p>Removed and replaced the #2 Alternator and Alternator Belt. Installed Alternator P/N: 657199, S/N: H-L061391.</p> <p>Maintenance Release The aircraft and/or component(s) on N814LT 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.</p> <p>DATE: 8/9/2012 SIGNED:  Work Order: 2406-08-2012 Joel A. Glover, IA: 2849196 Printed by EBis 3 (datcomedia.com)</p>

AVERY® 5168MC



MAKE: Cirrus
MODEL: SR22 G3
S/N. 3568
REG. NO. N814LT
WORK ORDER:
2584-11-2012

Advanced Aircraft Services

530 Airport Rd.
Lititz, PA 17543
Phone: 717-735-5179

DATE: 11/21/2012
A/C TSN: 1308.6
HOBBS: 1620.3

Airframe Entries

Installed a new return spring on the Pilot's upper Door Latch. Ops check good.

Maintenance Release

The aircraft and/or component(s) on N814LT 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: 11/21/2012

SIGNED:

Work Order: 2584-11-2012

Milan Jovanovic, IA: 3164117

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... Removed and replaced the
... Run up leak check good...
... Removed and replaced the R/H flap.

... on N814LT was repaired and inspected in accordance with the current rules and regulations
... was found Airworthy and was returned to service.

SIGNED: *[Signature]*
Derrick S. Miller, A&P: 3221608
Printed by EBIS 3 (datcomedia.com)
Work Order: 2510-10-2012

Aircraft Services
DATE: 11/2/2012
A/C TSN: 1291
HOBS: 1596 9

Ops check good.

... LT was repaired and inspected in accordance with the current rules and regulations
... was found Airworthy and was returned to service.

SIGNED: *[Signature]*
Printed by EBIS 3 (datcomedia.com)
Work Order: 2555-11-2012

Aircraft Services
DATE: 11/14/2012
A/C TSN: 1302 5
HOBS: 1612 5

... repaired and inspected in accordance with the current rules and regulations
... was found Airworthy and was returned to service.

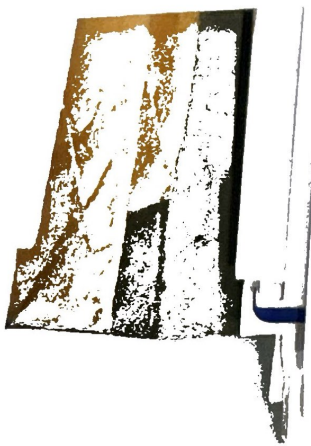
SIGNED: *[Signature]*
Printed by EBIS 3 (datcomedia.com)
Work Order: 2572-11-2012

09-14-2012 N814LT Model: SR-22 SN: 3568 Flt Hobbs:1247.1

Removed left and right brake calipers for over temp indication, cleaned inspected and installed new seals, reinstalled calipers with new temp stickers and all new linings, bled system and taxied aircraft for lining conditioning.

[Signature]
David D. Hopkins 3041709 IA

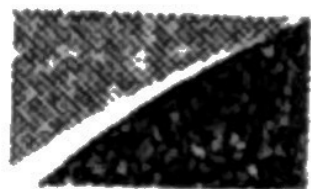
[Signature]
Sean G. McFadden, A&P 3647763



Date: 9/
Shop Or
Opened
threads
latch cab

C. John

Page



LANDMARK
A V I A T I O N

330 Aviation Way
Frederick, MD 21701
301-662-8156
CRS LC1R291K

Date: 9/21/2012; Aircraft: N814LT; Tach: 1257.20

Shop Order #: S05-12-61186

Opened pilot's door panel and inspected door latching mechanism. Found actuating arm threads twisted. Installed new actuating arm and rigged latch arm and upper and lower latch cable. Reinstalled door panel.

C. John Colaluca for Landmark Aviation CRS LC1R291K

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N814LT (S/N 1936) January 10, 2013 Tach: 1,332 AcTT: 1,332
Replaced induction air filter (BA-24). Rotated RMLG tire on wheel assembly to promote even wear. Replaced BMLG brake caliper seals (MS28775-22) with new, and bled both brake systems, no defects noted. Resecured LMLG sensor wiring. Replaced left wing TKS sensor gauge (17382-601) with new, and performed an operational check of same, no defects noted. Serviced and lubricated airframe including tires, wheel bearings, struts, batteries, lights, fluids and screens. ELT was inspected in accordance with FAR 91.207(d)(1-4). *ELT main battery expires November, 2015. ELT remote battery expires November, 2015.* I certify that this AIRCRAFT has been inspected in accordance with a 100 HOUR inspection and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service. ----- end -----


Sean G. McFadden, A&P 3647763

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N814LT January 10, 2013 AcTT: 1,332 EngTT: 1,332 PropTT: 1,332
(S/N 3568) Hobbs: 1,652 Tach: 1,332 EngTTsmoh: N/A PropTTsmoh: N/A
I certify that this AIRCRAFT including airframe, engine and propeller, 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. --- end ---

Bruce Kupchak, IA 74545491



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N814LT (S/N 3568) May 10, 2013 Tach: 1,361
Replaced RMLG tire (Goodyear FC III, 15x6.00-6) with new, serviced tire to proper inflation pressure, and repacked wheel bearings. Inspected RMLG brake caliper and linings, no defects noted. Replaced missing blue dot temperature sensor (51698-001) with new on right brake caliper. Checked and serviced NLG and LMLG tires. This AIRCRAFT is approved for return to service regarding the work performed, this date and time. ----- end -----


Sean G. McFadden, A&P 3647763

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N814LT (S/N 3568) May 17, 2013 Tach: 1,364
Replaced NLG upper puck pan assembly (13549-02) and associated hardware including bolts, nuts, bearings, bushings and spacers with new. This AIRCRAFT is approved for return to service regarding the work performed, this date and time. ----- end -----


Roberto Ruiz, A&P 3233677

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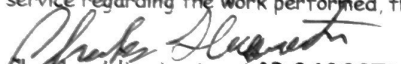
N814LT (S/N 3568) May 30, 2013 Tach: 1,369
Replaced main battery (OFF - Concorde P/N R624-15M S/N 40451076, ON - S/N 40546445) with new. Ran aircraft and performed an operational check of electrical system, no defects noted. This AIRCRAFT is approved for return to service regarding the work performed, this date and time. --- end ---


Sean G. McFadden, A&P 3647763

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N814LT (S/N 3568) June 8, 2013 Tach: 1,373

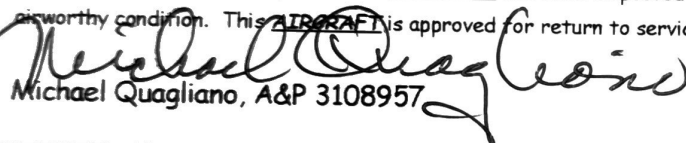
Troubleshoot pilot report of "right brake overheat". Replaced BMLG brake discs (162-02504, x2), brake linings (66-62, x8), brake shims (068-01100, x4), brake caliper o rings (M83461/1-222, x4), and brake temperature stickers (51698-003, x2 and 001, x2) with new. Bled BMLG brake systems. Split BMLG wheel assemblies and inspected inner tubes for damage, no defects noted. Cleaned, inspected and repacked BMLG wheel bearings, no defects noted. Serviced BMLG tires to proper inflation pressures. Ran aircraft and performed an operational check of BLMG brake systems, no defects noted. All work performed in accordance with current applicable manufacturer's recommendations. This AIRCRAFT is approved for return to service regarding the work performed, this date and time. ----- end -----


Charles Liguicota, A&P 3408871

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N814LT (S/N 3568) July 2, 2013 Tach: 1,380 AcTT: 1,380

Serviced air conditioner system with 1.8lbs R-134A refrigerant and performed an operational check of air conditioning system, no defects noted. Serviced airframe interior and exterior, including lights, battery, struts, tires, brakes, and fluids in accordance with current applicable manufacturer's recommendations. I certify that this AIRCRAFT has been inspected in accordance with a 50 HOUR inspection and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service. ----- end -----


Michael Quagliano, A&P 3108957

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N814LT (S/N 3568) August 17, 2013 Tach: 1,412

Troubleshoot report of "aircraft pulls right during taxi and take-off". Replaced brake caliper bolt on left and right brake calipers (AN4-21, x2) and removed shim from each brake caliper. Replaced NLG fairing assembly (26168-001) with new. Taxi'd aircraft and performed an operational check of steering and brake systems, no defects noted. This AIRCRAFT is approved for return to service regarding the work performed, this date and time. -----


Charles Liguicota, AP 3408871

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N814LT (S/N 3568) October 1, 2013 Tach: 1,432 AcTT: 1,432

Replaced induction air filter (BA-24). Serviced and lubricated airframe including tires, wheel bearings, struts, batteries, lights, fluids and screens. ELT was inspected in accordance with FAR 91.207(d)(1-4). ELT main battery expires November, 2015. ELT remote battery expires November, 2015. I certify that this AIRCRAFT has been inspected in accordance with a 100 HOUR inspection as outlined in FAR 43 Appendix D, and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service. ----- end -----


Sean G. McFadden, A&P 3647763

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N814LT October 1, 2013 AcTT: 1,432 EngTT: 1,432 PropTT: 1,432
(S/N 3568) Hobbs: 1,793 Tach: 1,432 EngTTsmoh: N/A PropTTsmoh: N/A

I certify that this AIRCRAFT including airframe, engine and propeller, 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. ---- end ---


Sean G. McFadden, A&P 3647763

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N814LT (S/N 3568) October 11, 2013 Tach: 1,442

Replaced lower engine cowling close out panels (20660-004, x1 and 20665-003, x1) with new. Replaced exhaust system heat exchanger (21892-001). This AIRCRAFT is approved for return to service regarding the work performed, this date and time. ----- end -----


Sean G. McFadden, A&P 3647763

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N814LT (S/N 3568) December 2, 2013 Tach: 1,482 AcTT: 1,482

Serviced airframe interior and exterior, including lights, battery, struts, tires, brakes, and fluids in accordance with current applicable manufacturer's recommendations. I certify that this AIRCRAFT has been inspected in accordance with a 50 HOUR inspection and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service. ----- end -----


Roberto Ruiz, A&P 3233677

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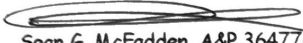
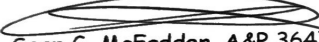
N814LT (S/N 3568) December 30, 2013 Flight Hobbs: 1,506

Troubleshoot report of "doors do not close properly". Adjusted and lubed all 4 cabin door latches and performed an operational check of same, no defects noted. Lubed all aileron controls. Inspected NLG strut for excess play and condition of strut pucks, no defects noted. Installed forward crew floor mats. This AIRCRAFT is approved for return to service regarding the work performed, this date and time. ----- end -----


Sean G. McFadden, A&P 3647763

Aircraft Registration Number: N814LT

Aircraft Serial Number 3568

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
NASSAU FLYERS "A 3-D AVIATION COMPANY" 1300 NEW HIGHWAY - FARMINGDALE, NEW YORK 11735 631-454-0626 / 631-454-1606 / WWW.FLYNFI.COM				
N814LT	(S/N 3568)	January 24, 2014	Flight Hobbs: 1,532 AcTT: 1,532	Replaced induction air filter (BA-24). Replaced right front engine baffle with previously repaired baffle. Rotated RMLG tire on wheel assembly to promote even wear. Repaired BMLG upper strut fairings and clips. Replaced RMLG brake linings (66-62, x4) with new. Replaced RMLG brake caliper seals (MS83461/1-22, x2) with new and bled system. Serviced and lubricated airframe including tires, wheel bearings, struts, batteries, lights, fluids and screens. ELT was inspected in accordance with FAR 91.207(d)(1-4). ELT main battery expires November, 2015. ELT remote battery expires November, 2015. I certify that this AIRCRAFT has been inspected in accordance with a 100 HOUR inspection as outlined in FAR 43 Appendix D, and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service. ----- end -----  Sean G. McFadden, A&P 3647763
NASSAU FLYERS "A 3-D AVIATION COMPANY" 1300 NEW HIGHWAY - FARMINGDALE, NEW YORK 11735 631-454-0626 / 631-454-1606 / WWW.FLYNFI.COM				
N814LT	(S/N 3568)	January 24, 2014	AcTT: 1,532 Hobbs: 1,926 Tach: 1,532	EngTT: 1,532 PropTT: 1,532 EngTTsmoh: N/A PropTTsmoh: N/A I certify that this AIRCRAFT including airframe, engine and propeller, 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. ---- end ----  Sean G. McFadden, A&P 3647763

FONTAINEBLEAU
AIRCRAFT MAINTENANCE

AIRFRAME LOGBOOK ENTRY

REG NO.	N814LT	MODEL:	SR22	SN:	3568	ACTT:	1936.3	ACTL:	
LETT:	N/A	LETC:	N/A	RETT:	N/A	RETC:	N/A	APU / CY:	N/A
WORK ORDER	SO14-0072							LOCATION	KOPF

1- Pilot/Copilot right brake pedal soft- Flush right brake system, service system and bled system. Ops check ok.

The aircraft, airframe, aircraft engine, propeller, avionics equipment or appliance identified above was installed or repaired, and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repairs or install are on file at this Repair Station under work order referenced above.

Sign:  A&P 3623258
Glenn Burnette

Date: Jan/28/2014

SUB-TOTALS this Page

TOTALS-Carry forward to next page

PREVIOUS AIRFRAME

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N814LT (S/N 3568) February 24, 2014 Flight Hobbs: 1,582 AcTT: 1,582

Serviced airframe interior and exterior, including lights, battery, struts, tires, brakes, and fluids in accordance with current applicable manufacturer's recommendations. I certify that this AIRCRAFT has been inspected in accordance with a 50 HOUR inspection and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service. ----- end -----


Sean G. McFadden, A&P 3647763

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N814LT (S/N 3568) March 14, 2014 Tach: 1,594

Troubleshoot pilot report of "fuel quantity gauges read zero and tach and hobbs inoperative". Found RDM connector in tail eroded from TKS fluid exposure. Removed connector from RDM harness and isolated wires. Secured all associated wiring. Ran aircraft and performed an operational check of fuel quantity indicators, tach and hobbs meters, no defects noted. "RDM inoperative" placarded in full view of pilot. All work performed in accordance with CDC SR22 AMM, appropriate sections and CDC technical and engineering recommendations. This AIRCRAFT is approved for return to service regarding the work performed, this date and time. ----- end -----


Sean G. McFadden, A&P 3647763

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N814LT (S/N 3568) May 27, 2014 Flight Hobbs: 1,645 AcTT: 1,645

Replaced induction air filter (BA-24). Rotated RMLG tire on wheel assembly to promote even wear. Replaced all worn MLG wheel bearings (13836, x4) and races (13889, x4) with new. Replaced LMLG brake caliper seals (MS83461/1-22, x2) with new and bled system. Replaced all MLG brake caliper heat stickers (51698-001, x2 and 51698-003, x2) with new. Replaced NLG fork washers and set tension. Repaired threads on NLG fork left tow bar lug. Removed, serviced and reinstalled both #2 batteries. Serviced and lubricated airframe including tires, wheel bearings, struts, batteries, lights, fluids and screens. ELT was inspected in accordance with FAR 91.207(d)(1-4). ELT main battery expires November, 2015. ELT remote battery expires November, 2015. I certify that this AIRCRAFT has been inspected in accordance with a 100 HOUR inspection as outlined in FAR 43 Appendix D, and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service. ----- end -----


Michael Quagliano, A&P 3108957

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N814LT May 27, 2014 AcTT: 1,645 EngTT: 1,645 PropTT: 1,645
(S/N 3568) Hobbs: 2,060 Tach: 1,645 EngTTsmoh: N/A PropTTsmoh: N/A

I certify that this AIRCRAFT including airframe, engine and propeller, 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. ---- end ----


Sean G. McFadden, A&P 3647763

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N814LT (S/N 3568) July 8, 2014 Flight Hobbs: 1,686 AcTT: 1,686

Replaced deteriorated left and right wing walk anti skid decals with new (08063-005 left, 08063-004 right) with new. Replaced worn NLG bushings and bolts with new. Serviced airframe interior and exterior including lights, battery, struts, tires, brakes, and fluids in accordance with current applicable manufacturer's recommendations. I certify that this AIRCRAFT has been inspected in accordance with a 50 HOUR inspection and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service. ----- end -----

Michael Quagliano
Michael Quagliano, A&P 3108957

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N814LT (S/N 3568) September 2, 2014 Flight Hobbs: 1,732 AcTT: 1,732

Replaced induction air filter (BA-24). Rotated RMLG tire on wheel assembly to promote even wear. Replaced worn RMLG wheel bearings (13836, x2) and races (13889, x2) with new. Replaced RMLG brake caliper seals (MS83461/1-22, x2) with new and bled system. Replaced RMLG brake caliper heat stickers (51698-001, x1 and 51698-003, x1) with new. Secured loose RMLG upper fairing grommet to gear leg. Removed, serviced and reinstalled both #2 batteries. Serviced and lubricated airframe including tires, wheel bearings, struts, batteries, lights, fluids and screens. ELT was inspected in accordance with FAR 91.207(d)(1-4). ELT main battery expires November, 2015. ELT remote battery expires November, 2015. I certify that this AIRCRAFT has been inspected in accordance with a 100 HOUR inspection as outlined in FAR 43 Appendix D, and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service. ----- end -----

Derek Hults
Derek Hults, A 3743469

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N814LT (S/N 3568) September 2, 2014 AcTT: 1,732 EngTT: 1,732 PropTT: 1,732
Hobbs: 2,060 Tach: 1,732 EngTTsmoh: N/A PropTTsmoh: N/A

I certify that this AIRCRAFT including airframe, engine and propeller, 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. ---- end ---

Sean G. McFadden
Sean G. McFadden, IA 3647763

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N814LT (S/N 3568) September 5, 2014 Flight Hobbs: 1,741

Troubleshoot report of "#2 battery will not turn on", found #2 batteries weak. Replaced both #2 batteries (50979-001, x2) with new and performed an operational check of same, no defects noted. All work was performed in accordance with current applicable manufacturer's recommendations. This AIRCRAFT is approved for return to service regarding the work performed, this date and time. ----- end -----

Sean G. McFadden
Sean G. McFadden, A&P 3647763

Aircraft Registration Number: N814LT

Aircraft Serial Number 3568

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
TOTALS brought Forward from Previous Page				

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1300 NEW HIGHWAY - FARMINGDALE, NEW YORK 11735
631-454-0626 / 631-454-1606 / WWW.FLYNFI.COM

N814LT (S/N 3568) September 11, 2014 Flight Hobbs: 1,749
 Troubleshoot report of "pilot's seat r/h shoulder harness twisted", repositioned same, no defects noted. Troubleshoot pilot report of "pilot door not closing properly", adjusted lower door latch and performed an operational check of same, no defects noted. Troubleshoot pilot report of "right brake spongy", bled right brake system and performed an operational check of same, no defects noted. All work was performed in accordance with current applicable manufacturer's recommendations. This **AIRCRAFT** is approved for return to service regarding the work performed, this date and time. ----- end -----

Derek Hults
Derek Hults, A 3743469

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1300 NEW HIGHWAY - FARMINGDALE, NEW YORK 11735
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N814LT (S/N 3568) September 26, 2014 Flight Hobbs: 1,757
 Replaced pyrotechnic reefing line cutters (OFF - P/N 5212 S/N's 003 and 055, QN - P/N 26707-001 S/N's 7031 and 7096) with new. All work was performed in accordance with CDC CAPS Service Manual Section 95-01-01 dated 26 July, 2013. This **AIRCRAFT** is approved for return to service regarding these repairs, this date and time. ----- end -----

Sean G. McFadden
Sean G. McFadden, A&P 3647763

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N814LT (S/N 3568) October 3, 2014 Flight Hobbs: 1,757
 Troubleshoot report of "plane pulls to the left on taxi". Replaced worn RMLG tire (G/y FC III 15x6.00-6), brake linings (66-62, x2), and brake caliper shim (068-01100-58) with new. Replaced worn LMLG brake caliper shim (068-01100-58) with new. Repacked NLG wheel bearings and adjusted wheel tension. Checked and adjusted nose fork tension. This **AIRCRAFT** is approved for return to service regarding these repairs, this date and time. ----- end -----

Byron Prieto
Byron Prieto, A&P 3588829




 14299 SW 127th St, Suite 101
 Miami, Florida 33186
 Ph: 305-259-8291 Fx: 305-259-8302

Date: 10/29/2014; Aircraft: N814LT; Type: Cirrus SR22; S/N: 3568; Hobbs: 2209.60; Total Time: 1765.00

- 1) Installed New Alternator #2 P/N# 657199 S/N# H-0071317, Ops Check Ok
- 2) Removed Wheel Pants, Checked Brakes & Brake Callipers For Leaks & Abrasions, None Noted, Installed 2 Ea New Temp Label P/N# 51698-003
- 3) Flipped Left MLG Tire, Serviced All Tires With Nitrogen
- 4) Installed New Fuel Flow Connector On Aft Engine Baffle
- 5) Installed New #3 EGT Probe P/N# 24585-001, Ops Check Ok
- 6) Installed New Clamp On TKS Line At Right Engine Front Baffle
- 7) Installed 2 Ea New Left & Right Brake Caliper Insulator Pistons P/N# 088-00100 & New "O" Rings P/N# MS28775-222, Ops Check Ok

THE AIRFRAME IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE; PERTINENT DETAILS OF THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER: 14-2614 DATE: 10/29/2014
 SIGNATURE OF AUTHORIZED REPRESENTATIVE:

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP735430361A

Peter J. Lo Bello

NASSAU FLYERS "A 3-D AVIATION COMPANY"
 1300 NEW HIGHWAY - FARMINGDALE, NEW YORK 11735
 631-454-0626 / 631-454-1606 / WWW.FLYNFI.COM

N814LT (S/N 3568) December 10, 2014 Flight Hobbs: 1,790

Replaced missing left aileron gap seal with new (14390-003). All work performed in accordance with current applicable manufacturer's recommendations. This AIRCRAFT is approved for return to service regarding the work performed, this date and time. ----- end -----

Roberto Ruiz
 Roberto Ruiz, A&P 3322677

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 1300 NEW HIGHWAY - FARMINGDALE, NEW YORK 11735
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N814LT (S/N 3568) December 15, 2014 Flight Hobbs: 1,790

Replaced left wing tip strobe light assembly with new (17140-005) and performed an operational check of same, no defects noted. Replaced broken tow bar lug on left NLG with new (11869-001). This AIRCRAFT is approved for return to service regarding these repairs, this date and time. ----- end -----

Derek Hults
 Derek Hults, A 3743469

MAKE: Cirrus Design Corp
 MODEL: Sr22
 S/N: 3568
 REG. NO: N814LT
 WORK ORDER:
 1549-12-2014



Performance Flight

136 Tower Road, Hangar M
 West Harrison, NY 10604
 Phone: 914-397-1444

DATE: 12/23/2014
 A/C TSN: 2268.8
 TACH: 1814.6

Airframe Entries

(1) Operator reports un even TKS fluid flow from wing leading edge... Purged left inboard TKS panel IAW applicable Cirrus SR-22 AMM 31-00.

The work performed has been accomplished in accord with all current, applicable and approved FAA data, has been inspected, found to be in airworthy condition and has been approved for return to service.

DATE: 12/23/2014

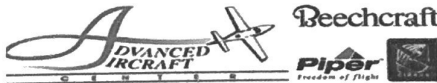
SIGNED:

Tim Fox, A&P: 3560697

Tim Fox

Work Order: 1549-12-2014

Printed by EBis 3 (datcomedia.com)



14299 SW 127th St, Suite 101
 Miami, Florida 33186
 Ph: 305-259-8291 Fx: 305-259-8302

Date: 1/02/2015; Aircraft: N814LT; Type: Cirrus SR22; S/N: 3568; Hobbs: 2281.90; Total Time: 1825.70

- 1) Removed PRC From Leading Edges Of TKS Panles On Left & Right Wings And Empanage, Cleaned Areas, Prepped & Sealed Boundary Area
- 2) Installed New Goodyear Flight Custom III Nose Landing Gear Tire P/N# 505C66-5, Serviced With Nitrogen
- 3) Installed New Nose Landing Gear Wheel Bearings P/N# 08125 And Races P/N# 08231
- 4) Installed New Goodyear Flight Custom III Left MLG Tire P/N# 156E86-4, Serviced With Nitrogen
- 5) Inspected Brake Assy, No Defects Noted, Installed New Brake Temperature Label, Ops Check Ok
- 6) Installed New Right Aileron Gap Seal P/N# 14390-003
- 7) Washed & Waxed Aircraft

THE AIRFRAME IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE; PERTINENT DETAILS OF THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER: 14-2698 DATE: 01/02/2015
 SIGNATURE OF AUTHORIZED REPRESENTATIVE:

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA

Peter J. Lo Bello

Aircraft Registration Number: N814LT

Aircraft Serial Number 3568

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
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631-454-0626 / 631-454-1606 / WWW.FLYNFI.COM

N814LT (S/N 3568) January 5 2015 Flight Hobbs: 1,833 AcTT: 1,833
Replaced induction air filter (BA-24). Replaced worn RMLG tire with new (6/y FC III 15x6 00-6). Replaced bent rudder control rod (14889-001), worn rod end bearings (11315-004 x2), and attach bolts (AN4-11 x2) with new. Checked rudder rigging, no defects noted. Serviced and lubricated airframe including tires, wheel bearings, struts, batteries, lights, fluids and screens. ELT was inspected in accordance with FAR 91.207(d)(1-4). ELT main battery expires November 2015. ELT remote battery expires November 2015. I certify that this AIRCRAFT has been inspected in accordance with a 100 HOUR inspection as outlined in FAR 43 Appendix D, and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service. ----- end -----

Derek Hulst
Derek Hulst, A 3743469

NASSAU FLYERS "A 3-D AVIATION COMPANY"
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631-454-0626 / 631-454-1606 / WWW.FLYNFI.COM

N814LT (S/N 3568) January 5, 2015 AcTT: 1,833 EngTT: 1,833 PropTT: 1,833
Hobbs: 2,291 Tach: 1,833 EngTTsmoh: N/A PropTTsmoh: N/A
I certify that this AIRCRAFT including airframe, engine and propeller, 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. ----- end -----

Sean G. McFadden
Sean G. McFadden, IA 3647763

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N814LT (S/N 3568) April 16, 2015 Flight Hobbs: 1,898 AcTT: 1,898
Replaced leaking NLG tire inner tube valve core (06-00396) with new. Replaced cracked NLG fairing plug (50498-200) with new. Serviced fuel gascollator bowl screen. Serviced airframe interior and exterior, including lights, battery, struts, tires, brakes, and fluids in accordance with current applicable manufacturer's recommendations. I certify that this AIRCRAFT has been inspected in accordance with a 50 HOUR inspection and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service. ----- end -----

Sean G. McFadden
Sean G. McFadden, A&P 3647763

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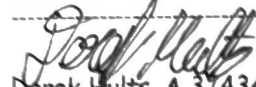
N814LT (S/N 3568) May 7, 2015 Tach: 1,912
Pilot reports "aircraft pulls to left when taking", found LMLG brake linings worn. Replaced LMLG brake linings (66-62, x4) and temperature decals (51698-001, x1) and -003, x1) with new. This AIRCRAFT is approved for return to service regarding the work performed, this date and time. ----- end -----

Roberto Ruiz
Roberto Ruiz, A&P 3233677

NASSAU FLYERS "A 3-D AVIATION COMPANY"
1300 NEW HIGHWAY - FARMINGDALE, NEW YORK 11735
631-454-0626 / 631-454-1606 / WWW.FLYNFI.COM

N814LT (S/N 3568) June 17, 2015 Flight Hobbs: 1,932 AcTT: 1,932

Replaced induction air filter (BA-24). Replaced worn RMLG tire with new (G/y FC III 15x6.00-6). Replaced worn NLG fork assembly washers with new and set tension. Serviced and lubricated airframe including tires, wheel bearings, struts, batteries, lights, fluids and screens. ELT was inspected in accordance with FAR 91.207(d)(1-4). ELT main battery expires November, 2015. ELT remote battery expires November, 2015. I certify that this AIRCRAFT has been inspected in accordance with a 100 HOUR inspection as outlined in FAR 43 Appendix D, and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service.


Derek Hults, A 3743469

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N814LT June 16, 2015 AcTT: 1,932 EngTT: 1,932 PropTT: 1,932
(S/N 3568) Hobbs: 2,415 Tach: 1,932 EngTTsmoh: N/A PropTTsmoh: N/A

I certify that this AIRCRAFT including airframe, engine and propeller, 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. ---- end ---


Sean G. McFadden, IA 3647763

NASSAU FLYERS "A 3-D AVIATION COMPANY"
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N814LT (S/N 3568) June 25, 2015 Tach: 1,933

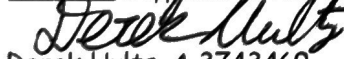
Installed missing aileron gap seals on left and right wings with new (14390-003, x2). All work was performed in accordance with current applicable manufacturer's recommendations. This AIRCRAFT is approved for return to service regarding the work performed, this date and time. ---- end ----


Sean G. McFadden, A&P 3647763

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N814LT (S/N 3568) August 27, 2015 Flight Hobbs: 1,980 AcTT: 1,980


Replaced cracked tow bar lugs (11869-001, x2) with new. C/w AD 93-05-06 ACS ignition switch by inspection, no defects noted. Serviced airframe interior and exterior, including lights, battery, struts, tires, brakes, and fluids in accordance with current applicable manufacturer's recommendations. I certify that this AIRCRAFT has been inspected in accordance with a 50 HOUR inspection and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service. ----- end -----


Derek Hults, A 3743469

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N814LT (S/N 3568) October 2, 2015 Flight Hobbs: 2,007.5 AcTT: 2,007.5

Removed Engine TCM IO650161B S/N 1000392 from this Aircraft N814LT and sent core to Continental Motors. ----- end -----


Roberto Ruiz, A&P 3233677

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N814LT (S/N 3568) October 2, 2015 Flight Hobbs: 2,007.5 AcTT: 2,007.5
Removed Propeller Hartzell PHC-J3YF-1RF S/N FP7368B and Propeller Governor McCauley C290D3-R/T23 S/N 08076 from this Aircraft N814LT and sent both to Sensenich Propellers for overhaul. ----- end -----

Daniel Purta
Daniel Purta, A&P 3779662



Work

NASSAU FLYERS "A 3-D AVIATION COMPANY"
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N814LT (S/N 3568) October 15, 2015 Flight Hobbs: 2,008 AcTT: 2,008
Installed new rebuilt engine TCM IO550N68B S/N 1031162, overhauled propeller Hartzell PHC-J3YF-1RF S/N FP7368B, and overhauled propeller governor McCauley C290D3-R/T23 S/N 08076. See appropriate log books and entries this date and time for pertinent details of these installations. Replaced induction air filter (BA-24). Replaced TKS filters with new (26115-101, x2). Serviced and lubricated airframe including tires, wheel bearings, struts, batteries, lights, fluids and screens. Replaced expiring main ELT battery with new (QEE - 452-6499 S/N 0113409-19 QN - S/N 367400-073). Replaced remote ELT battery with new (131-0001). ELT was inspected in accordance with FAR 91.207(d)(1-4). ELT main battery expires October, 2021. ELT remote battery expires October, 2021. I certify that this AIRCRAFT has been inspected in accordance with a 100 HOUR inspection as outlined in FAR 43 Appendix D, and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service. ----- end -----

Derek Hults
Derek Hults, A 3743469

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N814LT (S/N 3568) October 15, 2015 Hobbs: 2,512 AcTT: 2,008 Tach: 2,008 EngTTsmoh: N/A PropTTsmoh: 0.0
I certify that this AIRCRAFT including airframe, engine and propeller, 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. ----- end -----

Sean G. McFadden
Sean G. McFadden, IA 3647763

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N814LT (S/N 3568) January 4, 2016 Flight Hobbs: 2,060 AcTT: 2,060
Installed missing left aileron gap seal (14390-003). Serviced airframe interior and exterior, including lights, battery, struts, tires, brakes, and fluids in accordance with current applicable manufacturer's recommendations. I certify that this AIRCRAFT has been inspected in accordance with a 50 HOUR inspection and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service. ----- end -----

Daniel Purta
Daniel Purta, A&P 3779662

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N814LT (S/N 3568) January 20, 2016 Flight Hobbs: 2,073.5
Pilot reports "air conditioner inop", found air conditioner system pressure low. Evacuated air conditioner system and leak checked, no leaks noted. Serviced air conditioner system with 2.0 pounds of R143A refrigerant and performed an operational check of air conditioner system, no defects noted. All work was performed in accordance with current applicable manufacturer's recommendations. This AIRCRAFT is approved for return to service regarding the work performed, this date and time. ----- end -----

Michael Quagliano
Michael Quagliano, A&P 3108957

Aircraft Registration Number: N814LT

Aircraft Serial Number 3568

NASSAU FLYERS "A 3-D AVIATION COMPANY"
1300 NEW HIGHWAY - FARMINGDALE, NEW YORK 11735
631-454-0626 / 631-454-1606 / WWW.FLYNFI.COM

Date

N814LT (S/N 3568) February 22, 2016 Flight Hobbs: 2,113 AcTT: 2,113
 Replaced worn RMLG tire (6/y FC III, 15x6 00-6), inner tube (15x6 00-6), brake linings (66-62, x4) and temperature sticker (51688-883) with new. Replaced worn NLG wheel bearings (08125, x2) and races (08231, x2) with new. Replaced worn NLG fork hardware with new and set fork tension to specifications. Serviced and lubricated airframe including tires, wheel bearings, struts, batteries, lights, fluids and screens. ELT was inspected in accordance with FAR 91.207(d)(1-4). ELT main battery expires October, 2021. ELT remote battery expires October, 2021. I certify that this AIRCRAFT has been inspected in accordance with a 100 HOUR inspection as outlined in FAR 43 Appendix D, and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service. ----- end -----

Daniel Purta
 Daniel Purta, A&P 3779662

NASSAU FLYERS "A 3-D AVIATION COMPANY"
1300 NEW HIGHWAY - FARMINGDALE, NEW YORK 11735
631-454-0626 / 631-454-1606 / WWW.FLYNFI.COM

N814LT February 22, 2016 AcTT: 2,113 EngTT: 105 PropTT: 2,113
 (S/N 3568) Hobbs: 2,644 Tach: 2,113 EngTTsmoh: N/A PropTTsmoh: 105
 I certify that this AIRCRAFT including airframe, engine and propeller, 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. ---- end ----

Sean G. McFadden
 Sean G. McFadden, IA 3647763



Nassau Flyers "A 3D Aviation Company"
 1300 New Highway
 Farmingdale, NY 11735
 www.flynfi.com
 631-454-0626



AIRFRAME LOG BOOK ENTRY

N814LT
 03/16/2016

Cirrus Design Corp. SR22
 Tach/Flight Meter: 2,130.7
 Aircraft TT: 2,130.7

Aircraft S/N: 3568
 Hobbs Meter: 2,664.9

Maintenance Performed:

- Replaced expiring EMA controller assembly with new (20902-001), now due 31 March 2023. Performed functional test of EMA restraint system, no defects noted.

All work was performed in accordance with current applicable manufacturer's recommendations, and the rules and regulations of the Federal Aviation Administration.

This AIRCRAFT is approved for return to service regarding the work performed and described above, this date and time.



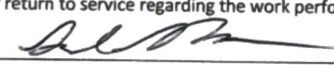
Authorized Signature: *Michael Quagliano* Michael Quagliano, A&P 3108957



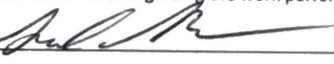
SUB-TOTALS this Page




TOTALS-Carry forward to next page

OPENAIR AIRFRAME LOG

Aircraft
Date

 NFI NASSAU FLYERS	Nassau Flyers "A 3D Aviation Company" 1300 New Highway Farmingdale, NY 11735 www.flynfi.com 631-454-0626	 CIRRUS AIRCRAFT	
09/22/2016 Cirrus Design Aircraft	N814LT SR22	Hobbs Meter: 2,846 Aircraft S/N: 3568	Tach/Flight Meter: 2,277 ACTT: 2,277
Maintenance Performed:			
> Replaced expiring (7 year) CO detector with new (OFF - 24660-002 S/N 90635, ON - S/N 95400 DOM 12/15). CO detector now due 12/2022. _____ end _____			
All work was performed in accordance with current applicable manufacturer's recommendations, and the rules and regulations of the Federal Aviation Administration.			
This AIRCRAFT is approved for return to service regarding the work performed and described above, this date and time.			
Authorized Signature: 		Daniel Purta, A&P 3779662	

 NFI NASSAU FLYERS	Nassau Flyers "A 3D Aviation Company" 1300 New Highway Farmingdale, NY 11735 www.flynfi.com 631-454-0626	 CIRRUS AIRCRAFT	
10/10/2016 Cirrus Design Aircraft	N814LT SR22	Hobbs Meter: 2,860 Aircraft S/N: 3568	Tach/Flight Meter: 2,288 ACTT: 2,288
Maintenance Performed:			
> Replaced defective magneto switch with new (ACS A-510-2, MFD 07-25-16) and performed an operational check of same, no defects noted.			
All work was performed in accordance with current applicable manufacturer's recommendations, and the rules and regulations of the Federal Aviation Administration.			
This AIRCRAFT is approved for return to service regarding the work performed and described above, this date and time.			
Authorized Signature: 		Daniel Purta, A&P 3779662	

 NFI NASSAU FLYERS	Nassau Flyers "A 3D Aviation Company" 1300 New Highway Farmingdale, NY 11735 www.flynfi.com 631-454-0626	 CIRRUS AIRCRAFT	
10/16/2016 Cirrus Design Aircraft	N814LT SR22	Hobbs Meter: 2,867 Aircraft S/N: 3568	Tach/Flight Meter: 2,293 ACTT: 2,293
Maintenance Performed:			
> Replaced defective main battery with new (OFF - Concorde RG24-15M S/N 40546445, ON - S/N 40751182) and performed an operational check of same, no defects noted. _____			
All work was performed in accordance with current applicable manufacturer's recommendations, and the rules and regulations of the Federal Aviation Administration.			
This AIRCRAFT is approved for return to service regarding the work performed and described above, this date and time.			
Authorized Signature: 		Derek Hults, A&P 3743469	

SUB-TOTALS this Page
TOTALS-Carry forward to next page

raft Reg

MAKE Cirrus Design Corp
MODEL Sr22
S/N 3568
REG NO n814lt
WORK ORDER 5452



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

DATE 11/23/2016
A/C TSN 2304 4
TACH 2304 4

Airframe Entries

- *Pilot reports "nose wheel shimmy on landing "
- *Removed and inspected nose fork, cleaned, lubed and adjusted preload on nose fork, no defects noted.

Maintenance Release

This aircraft, engine, propeller or component(s) on n814lt 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: 11/23/2016

SIGNED:

Mike Quagliano, A&P 3108957

Work Order 5452

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MAKE Cirrus Design Corp
MODEL Sr22
S/N 3568
REG NO n814lt
WORK ORDER 5464



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

DATE 12/6/2016
A/C TSN 2309
TACH 2309

Airframe Entries

- *Performed a 100 hour inspection of airframe per Cirrus AMM and 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.
- *Removed worn yellow temp dot from LMLG brake caliper and replaced with new.
- *Resecured elevator gap seal (RH).
- *Resecured elevator gap seal (LH).
- *Removed worn aluminum tape from bottom cowling and replaced with new.
- *Cleaned, sanded and glued new cowl tape to bottom cowling in missing areas.

Maintenance Release

This aircraft, engine, propeller or component(s) on n814lt 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: 12/6/2016

SIGNED:

Jeffrey Pierson, A&P 3575755

Work Order: 5464

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MAKE Cirrus Design Corp
MODEL Sr22
S/N 3568
REG NO n814lt
WORK ORDER 5464



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

DATE 12/6/2016
A/C TSN 2309
TACH 2309

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 n814lt 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: 12/6/2016

SIGNED:

Sean McFadden, IA. 3647763

Work Order: 5464

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TOTALS-Carry forward to next page

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N 3568
REG NO: n814lt
WORK ORDER: 5491



Nassau Flyers

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

DATE 1/12/2017
A/C TSN 2321 3
TACH 2321 3

Airframe Entries

*Troubleshoot flaps, replaced two flap relays with electrical module assembly (P/N. 29409-001, x1). Performed an operational check of the same, no defects noted

Maintenance Release

This aircraft, engine propeller or component(s) on n814lt 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: 1/12/2017

SIGNED:

Mike Quagliano, A&P 3108957

Work Order: 5491

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus
MODEL: SR-22
S/N: 3568
REG. NO: N814LT
WORK ORDER: 08262-03-2017

US Flight Aircraft Maintenance

1 Wallingford Rd
Hangar 5
Danbury, CT 06810 USA
Phone: 914-288-8088

DATE: 13 April, 2017
A/C TSN: 2720.1
FLIGHTTIME: 2336.8

Airframe Entries

- 4 ANNUAL ELT INSPECTION IS DUE I/A/W FAR 91.207.... Removed ELT P/N 453-6603 S/N 188-16226, HEX Code ADCC40FD88002F1.
ELT checked I/A/W FAR 91.207(d), FAA Action Notice 8150.3 and SR-22 MM 25-60. ELT reinstalled.
Due again in 12 months.
- 5 406 ELT HEX CODE VERIFICATION RECOMMENDED I/A/W SR-22 MM 25-60, B.... Performed an ELT hex code verification test, HEX Code ADCC40FD8
- 8 MOST PLACARDS UNREADABLE & FADED... Removed TKS placards from both wing fill areas.
Removed both "no step" placards from near both steps.
Removed "No Push" from both sides of the Horizontal Stabilizer, and "Caution Caps exit" placards.
Installed new placards in affected positions with new.
- 9 LEFT & RIGHT WING WALKS WORN... Removed Left & Right wing walk material.
Clean & prep wing walk area.
Apply non-skid material & topcoat to left and right wing walk areas using dimensions from Cirrus SB2X-53-05R1.
- 10 LEFT & RIGHT WINGTIP LANDING LIGHT LENSES ARE CRAZED... Removed both wingtips and removed existing landing light lenses.
Installed 2 new lenses P/N 17385-001 and P/N 17385-002.
Reinstalled wingtips with new hardware.
- 11 BOTH AILERON GAP SEALS INSTALLED INCORRECTLY, EXCESSIVE CLEARANCE.... Installed new aileron gap seals P/N 14390-003 I/A/W SR-22 MM 57-50(F).
- 12 LEFT AND RIGHT WING, HORIZONTAL STABILIZER & VERTICAL STABILIZER LEADING EDGE TKS PANEL SEAL DELAMINATING... Prepped and taped off Horizontal stabilizer, Vertical Stabilizer, and the leading edges of both wings.
Sealed all leading edges with AC251B1/2BLK sealant.
- 14 RIGHT EXHAUST COLLECTOR BRACKET BOLT HOLE WORN... Removed Right collector from exhaust stack bank.
Weld bracket bolt hole and drill new hole.
Install collector assy onto exhaust bank per Cirrus MM Ch-78.
- 15 MIXTURE CONTROL ROD END SEVERELY WORN... Removed worn mixture control rod end.
Installed new mixture control rod end PN#11314-003 & secured with cotter pin.
- 16 PROPELLER GOVERNOR ROD END WORN... Removed worn Propeller control rod end.
Installed new Propeller control rod end PN#11314-003 & secured with cotter pin.
- 21 ENGINE MOUNT ATTACH FITTINGS TORQUE CHECK / EVERY 500 HOURS/ AFTER ENGINE INSTALLATION... Checked engine mount bolt torque I/A/W SR22 MM 71-20 (A), (2).
- 22 NOSE GEAR SHOCK DISCS ARE DRY ROTTED... Removed worn discs from puck pan.
Found lower puck pan bushing elongated.
Remove worn bushing and install new bushing PN#17481-001.
Assemble per Cirrus SR-22 MM CH-32.
- 23 NOSE LANDING GEAR UPPER FILLET PLATE HAS 2 CRACKS 1/2 INCH LONG... Remove cracked nose gear assy PN#NLG 22B, SN# 549318 and inspect bushing & bolts.
Install new Nose gear assy PN#18101-004, SN#22-1914 with new Bolts & Bushings & spacers per Cirrus SR-22 MM CH-32.
- 24 NOSE GEAR STRUT HAS EXCESSIVE PLAY AT PIVOT BOLTS... Complied with under discrepancy #25
- 25 LEFT AND RIGHT INBOARD WHEEL FAIRINGS HAVE WORN SCREW HOLES... Repaired NLG fairing IAW applicable Cirrus SR-20 AMM using standard practices, processes and materials.
- 26 LEFT BRAKE DISC UNDER DIMENSION (.426) .445 MIN SPEC.... Replaced left brake disc with new PMA p/n APS164-02504.
Clean calipers and guide pins, treat with dry moly.
Installed new linings p/n APS66-06200 IAW applicable Cirrus SR-22 AMM and using Cleveland Aircraft Wheel and Brake Maintenance Manual Publication Number: AWBCMM0001-7/USA Issue 7, Dated: April 01, 2007 as a guide.
- 27 RIGHT BRAKE DISC UNDER DIMENSION (.403) .445 MIN SPEC.... Replaced right brake disc with new PMA p/n APS164-02504.
Clean calipers and guide pins, treat with dry moly.
Installed new linings p/n APS66-06200 IAW applicable Cirrus SR-22 AMM and using Cleveland Aircraft Wheel and Brake Maintenance Manual Publication Number: AWBCMM0001-7/USA Issue 7, Dated: April 01, 2007 as a guide.
- 28 PILOTS LEFT AND RIGHT SEAT TRACKS WORN.... Removed worn seat tracks.
Installed new seat tracks P/N 14290-009 and P/N 14290-010.

Aircraft Registration Number: **NS14LT**

Aircraft Serial Number **356R**

Date	Total Time In Service	Total Time Since Overhaul	Type of recording Motor Time	Description of work performed Signature and Certificate Number of Person Performing Work
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13400 Cirrus
 13400 Cirrus
 13400 Cirrus
 13400 Cirrus
 13400 Cirrus

US Flight Aircraft Maintenance

1 Washington Rd
 Hanger 2
 Danbury, CT 06810 USA
 Phone: 514-289-9100

DATE 13 April 2017
 AT 12N 1311
 PERFORMER 51018

Airframe Entries

- 29 **PILOTS AND CO-PILOTS SEAT ENERGY ABSORPTION MODULES COMPRESSED (RECOMMEND FROM PULLING TOP CYBER MEMORY FOAM)** . Parts(Absorption Module) unavailable till May

Installed new item into seat bottoms.
- 30 **CHECK ELECTRICAL BONDING AND SHIELDING CHECK IS DUE**
Special w/Respective Avionics Perform Inspection Check - Electrical Bonding & Shielding
Special Inspection: Only every 1000 hours or 10 years whichever first . Performed Electrical Bonding and Shielding Check IAW SR22 MM 81-80 A (1) with the following readings:
 #1 GND TO 4-PS- 1 Millichm
 #2 GND TO 4-PS- 1 Millichm
 #3 GND TO 4-PS- 2 Millichm
 #4 GND TO 4-PS- 0 Millichm
 #5 GND TO 4-PS- 0 Millichm
 GND TO 4-PS- 2 Millichm
 GND TO 4-PS Keyboard- 2 Millichm
 GND TO 4-PS ACU- 3 Millichm
 GND Antenna- 3 Millichm
 EMI Shielding- 1 Millichm

All readings are within limits.
- 31 **BATTERY #2 IS DUE FOR REPLACEMENT / EVERY 2 YEARS/ 500 HOURS...** Replaced battery #2 with 2 new 50979-001 batteries.

Ops checks good.
- 37 **MAGNETOMETER ADJUSTMENT/TEST IS DUE / EVERY 2 YEARS...** Performed a satisfactory Magnetometer Functional Test - Calibration IAW Cirrus SR 22 MM 34-20.
- 38 **CIRRUS MANDATORY SERVICE BULLETIN 2X-52-08 R2, GAS STRUT AND DIVERTER REPLACEMENT, IS DUE...** C/W SB 2X-52-08R2 by installing new gas strut ends and diverter kit P/N 70544-001.
- 39 **CIRRUS MANDATORY SERVICE BULLETIN SB2X-28-12R1, ELECTRIC FUEL PUMP INSPECTION, IS DUE...** C/W SB 2X-28-12R1 by performing a fuel pump functional and leak check IAW SR 22 MM 28-20-01. Inserted temporary change 15-27 into the AFM.
- 40 **CIRRUS MANDATORY SERVICE BULLETIN 2X-28-11 FUEL LINE REPLACEMENT, IS DUE....** C/W SB 2X-28-11 R3 IAW instructions provided & Drain fuel and TKS fluid from tanks and by installing New Fuel Lines pn#17313-002.

Found left wing panel Drain valve cracked, Replaced with new valve PN#26613-001

Fill fuel tank and TKS.

Performed satisfactory functional check with NO leaks noted.
- 43 **COCKPIT FIRE EXTINGUISHER FAILED WEIGHT CHECK (489.8)GRAMS...** Removed old Fire Extinguisher RT-A400 S/N U126620.

Installed new Fire Extinguisher P/N A344T S/N B74104411.

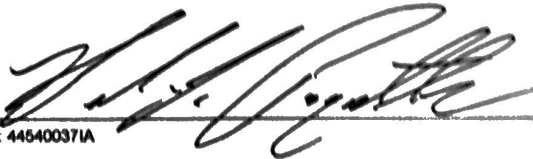
Technicians Who Worked On The Items Listed Above:
 Bernard Paquette, Mark Lloret, SCOTT SPLETZER

The work performed has been approved for return to service.

DATE: 13 April, 2017

SIGNED:

Bernard Paquette, A&P: 44540037IA



Work Order 08262-03-2017

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				SUB-TOTALS this Page
				TOTALS-Carry forward to next page

Aircraft Registration Number: N814LT

Aircraft Serial Number 3568

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
				TOTALS brought Forward from Previous Page

MAKE: Cirrus
MODEL: SR-22
S/N: 3568
REG. NO: N814LT
WORK ORDER: 08262-03-2017



US Flight Aircraft Maintenance

1 Wallingford Rd
Hangar 5
Danbury, CT 06810 USA
Phone: 914-288-8088

DATE: 13 April, 2017
A/C TSN: 2720.1
FLIGHTTIME: 2336.8

Airframe Entries

1 C/W 100HR/ANNUAL INSPECTION OF AIRFRAME.... Complied with 100 Hour inspection as per Cirrus Aircraft SR-22 maintenance manual inspection checklist 5-20, Lubricated IAW lubrication schedule,

ADs & MSB's checked thru 4-5-2017.

I certify this AIRFRAME has been inspected in accordance with an ANNUAL inspection and has been determined to be in airworthy condition.

Technicians Who Worked On The Items Listed Above:
Bernard Paquette, SCOTT SPLETZER

I certify that this airframe has been approved for return to service.

DATE: 13 April, 2017

SIGNED:

Bernard Paquette, IA: 44540037IA

Work Order: 08262-03-2017

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus
MODEL: SR-22
S/N: 3568
REG. NO: N814LT
WORK ORDER: 08396-10-2017



US Flight Aircraft Maintenance

1 Wallingford Rd
Hangar 5
Danbury, CT 06810 USA
Phone: 914-288-8088

DATE: 12 October, 2017
A/C TSN: 3046.6
FLIGHTTIME: 2427.8

Airframe Entries

2 PILOT REPORTS AIRCRAFT STEERING TOUGH... Place aircraft on jacks.

Remove worn right tire.

Install new RT main tire PN#301-249-006 & tube PN#15/600-6-DB.

Remove worn nose tire and disassemble.

Install new 500x5 6ply Goodyear flight custom III with new lock nuts.serviced to 55psi and install onto nose fork, secured with new cotter pin.

Found left and right calipers in overtemp condition.

Remove left and right brake calipers & Disassemble.

Replace burnt insulators, temp stickers & o-rings.

Perform brake system flush.

3 LOWER ENGINE COWL HEAT SHIELD WORN... Removed all loose tape.

Degrease and clean areas of oil and burnt contact cement.

Apply new aluminum reflective tape to heat areas and edge seal with Red RTV.

5 BRAKE TEMP SENSORS INOP... Troubleshoot and found left and right sensors failed.

Order and ship direct to customer.

Technicians Who Worked On The Items Listed Above:
Bernard Paquette

The work performed has been approved for return to service.

DATE: 12 October, 2017

SIGNED:


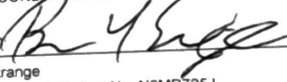

Bernard Paquette, A&P: 44540037IA

Work Order: 08396-10-2017

Printed by EBis 3 (datcomedia.com)

Aircraft Registration Number: N814LT

Aircraft Serial Number 3568

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed	Signature and Certificate Number of Person Performing Work
	MAKE Cirrus MODEL SR22 S/N 3568 REG NO N814LT WORK ORDER 5230-04-2018		North American Flight Services Repair Station No N0MR725J 405 Greenfield Avenue Ballston Spa NY 12020 Phone 518-885-5470		DATE 03 May, 2018 A/C TSN 3135.4 TACH 2494.7
	Airframe Entries				
	ACCOMPLISHED AIRFRAME ANNUAL INSPECTION IRW CIRRUS SR22 ANNUAL INSPECTION CHECKLIST				
	ACCOMPLISHED AD SEARCH THRU 5/2/2018				
	ACCOMPLISHED ELT INSPECTION IAW 14 CFR PART 91 207(d) BATTERY EXPIRES 12/2021. P/N 452-6499 S/N 367400-073.				
	REAPPLIED ADHESIVE TO HORIZONTAL STAB LH FAIRING				
	REPLACED GASCOLATOR STAT-O-SEAL WASHER WITH NEW SEAL P/N NAS1523-8B. LEAK CHECK GOOD				
	L/H MAIN 1/8 BEARING AND RACE SHOWED SIGN OF OVER HEATING. REMOVED BEARING AND RACE AND REPLACED WITH NEW RACE AND BEARING ALL WORK DONE IAW CIRRUS MM CHAPTER 32-41 PAGE 3.				
	I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND IS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE				
	DATE 03 May, 2018	SIGNED 			Work Order 5230-04-2018 Printed by EBis 3 (datcomedia.com)
		Brian Strange Certified Repair Station No N0MR725J			

1 of 1

8/11/18	3191.7	Removed wheel parts, repaired with West System epoxy & painted. Replaced 2 brackets p/n 11799-004D on nose wheel. Reinstalled all checked OK.			
		Samuel Barth 3717055AP			

9/15/2018

IO-550-M68B S/N 1031162

High EGT on Cyl #5, removed cowling, removed fuel manifold valve p/n R-646433-5A5 serial C15HA103R and replaced with p/n 646433-5A5 serial C02KA054 and replaced cyl #1 intake tube p/n 646198 from continental motors due to hairline crack on flange. Reassembled everything and ops check fine, no leaks and even EGT's on all cylinders when leaning in cruise.

TTAF: 1234.0

Tach: 1106.4

Samuel Barth A&P 3717055AP
ProAir, LLC, Latham NY 12110



SUB-TOTALS this Page

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ft Registration Number: N814LT

Aircraft Serial Number 3568

Date	Total Time in Service	Total Time Since Overhaul	Tach or recording Meter Time	Description of work performed Signature and Certificate Number of Person Performing Work
				TOTALS brought Forward from Previous Page

10/16/2018 Cirrus SR22 N814LT s/n 3568

Removed LH tire and tube, replaced with identical 15-6.00-6 Goodyear flight custom III and Aero Classic tube (6.00-6) per the manual. Replaced brake pads with genuine Cleveland brake linings p/n 066-06200 both sides. Drained oil, took sample for testing, replaced tempest oil filter AA48108-2 and 7 quarts Aeroshell 15W-50. Reassembled, and leak checks ok.

Hobbs: 3218.8

Flight: 2556.8

Samuel Barth A&P 3717055AP
ProAir, LLC, Latham NY 12110




EAST COAST AERO CLUB INC.
200 Hanscom Drive Suite 111
Bedford, Massachusetts 01730

Date	Reg	Type	Tach	TTAF
Nov 6, 2018	N814LT	SR 22	2565.6	

Jacked aircraft. Removed left wheel. Disassembled wheel and cleaned all parts. Installed new tire P/N 156E66B1 and tube P/N GL1520B. Assembled wheel with new locking hardware and torqued to specification. Cleaned and greased bearings and installed. Serviced tire to specification. Installed wheel; set bearing drag and safetied. Installed brake caliper with new washers and lock washers and torqued to specification. Reinstalled fairing. Removed jack.

Glenn DeCosta 

3746841 A&P

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TOTALS-Carry forward to next page

Airframe Log
N814LT – Cirrus SR22 S/N: 3568
Flight Hobbs: 2606.3 Hobbs: 3285.4

Complied with the following items:

- Perform Pre-annual engine runs and operational checks.
- Inspected aircraft IAW FAR Part 43 Appendix d, and by using the Cirrus SR22 Annual Inspection Checklist as a guide.
- Completed FAR 91.207(d). ELT inspection and functional test. No defects noted. (Next battery replacement due Dec. 2021)
- R/R Air Filter with new P/N BA-24 IAW SR22 AMM Ch. 71-60.
- R/R TKS filters with new P/N 26115-001 IAW SR22 AMM Ch. 30-07. (Filters next due for replacement 6/2021)
- R/R #2 batteries with new P/N 50979-001 IAW SR22 AMM Ch. 24-30. (Next due for replacement 6/2021)
- Tightened Alternator #2 belt as needed IAW SR22 AMM Ch. 24-30.
- R/R #1-cylinder exhaust header with new P/N 15080-001 and bolt P/N AN4C35 IAW SR22 AMM Ch. 78-10.
- R/R RH/LH cabin door hold open struts with new P/N 18200-004 IAW SR22 AMM Ch. 52-10.
- R/R RH MLG brake disc with new P/N 164-02504 IAW Cleveland Wheel and Brake OMM Sec. 300.
- R/R RH Brake linings with new P/N 066-06200 IAW Cleveland Wheel and Brake OMM Sec. 300.
- R/R LH brake shim-insulator with new P/N 068-01100 IAW SR22 AMM Ch. 32-42.
- Flipped RH MLG tire on rim IAW Cleveland Wheel and Brake OMM Sec. 300.
- R/R NLG caster Thrust washer with new P/N 50545-001, Belleville washer's P/N 51853-001, Nut P/N MS17825-8, and Cotter pin P/N MS24665-335 IAW SR22 AMM Ch. 32-20.
- R/R NLG tire with new P/N 092-308-0 IAW Cleveland Wheel and Brake OMM Sec. 300.
- R/R Alternator #1 brushes with new P/N ALE1013AS IAW Hartzell Engine Technologies Alternator Manual Ch. 24-30-01 Pg. 6-7 & 6-8.
- Installed new RH brake upper temp sticker P/N 51698-003 IAW SR22 AMM Ch. 32-42.
- C/W SB2X-74-02 ignition switch security IAW provided instructions A-I.
- C/W SB2X-57-13R2 lower landing gear attach torque IAW provided instructions A-M.
- C/W AMSAFE seatbelt ICA, no defects noted.
- C/W Concorde battery ICA, no defects noted.
- C/W the Tanis engine pre-heater ICA, no defects noted.
- Perform ground operational checks and runs, no leaks or defects noted.
- Check AD status to ATP Content Revision 06/13/2019.

I certify that this Aircraft has been inspected IAW an "ANNUAL" Inspection and was determined to be in Airworthy condition
"The above items were complied with per the "Manufactures Maintenance Procedures". This aircraft/engine is "Approved for Return to Service" for work performed.

Date: 06/17/2019 Sign:  Josh Rock for CRS-IGXR989E WO#SH22167

AIRFRAME LOG ENTRY
N814LT – Cirrus SR22 S/N 3568
Airframe Hobbs: 3285.4 Flight Hobbs: 2606.3

- TKS Anti-Ice System "INOP" flight into icing prohibited.
- TKS fluid drained, "INOP" placard installed, and circuit breakers collard.

All items were complied with per the manufacture's maintenance procedures. This aircraft/engine was determined to be in airworthy condition & is approved for return to service for work performed.



AIRFRAME LOG ENTRY
 N814LT - Cirrus SR22 S/N 3568
 Flight Hours: 2662.1 Hobbs: 3357.1

- R/R fuel pump rocker switch with new P/N 50331-001 and P102 fuel PSI relay P/N 50288-001 IAW SR22 AMM Ch. 28-20 & 91-10.
- Removed incorrect file folders from MFD, PFD top and bottom SD cards. Loaded FlyGarmin customer-account current cycle databases to all cards. Removed obsolete Chartview from MFD manifest configuration. Verified FliteCharts operation. Work per Cirrus AMM, Cirrus Perspective Line Maintenance manual #190-00920-00 sections 8, 10. PFD top card only Nav Database. MFD top card only Engine datalogger. Bottom cards have remaining Charts, terrain, obstruction, SafeTaxi files. All SD cards labeled for proper positions.
- Inspected RH/LH fuel floats, R/R RH inboard fuel float with new 18483-005 and reinstalled all with new gaskets P/N 18484-102. R/R RH/LH inboard and outboard fuel QTY sensors with new P/N 18484-501 and calibrated fuel gauge as needed IAW SR22 AMM Ch. 28-40.
- R/R TKS filter assembly with new P/N 13233-01 S/N CAVI19070013, bled system, op's/leak check good. Ref. SR22 AMM Ch. 30-07. *TKS circuit breakers reset, INOP placard removed.

All items were complied with per the manufacture's maintenance procedures. This aircraft/engine was determined to be in airworthy condition and is approved for return to service for work performed.

Date: 10/31/19 Sign:  Josh Rock For CRS#IGXR989E WO#SH22558



N814LT Cirrus SR22 S/N: 3568
 Airframe Hours: 3357.1 Hobbs (Flight Hobbs: 2662.1)

- Access and remove BRS parachute assembly P/N 20331-001/D, S/N 4003 for exchange, and rocket assembly P/N 21814-001 S/N 4701 for disposal.
- Installed parachute P/N 25574-004-REB, S/N 03909R1 Rebuilt by Cirrus Design Corporation, WO# 668347 dated 29/AUG/2019. Ref. the SR22 CMM CH 95-01-01 (Chute exp. date 27/AUG/2029).
- Install new Rocket Motor Assy P/N 29500-403, S/N 3722. Reference the Cirrus SR22 CMM CH 95-01-01. (Rocket Expires 10/29/2029)
- C/W SB2X-95-19 R2, dated 4/23/2019, installation of new design rocket launch system kits P/N 29705-402 Frangible link Assy, P/N 70273-001 retrofit electronic ignition kit, and P/N 70271-001 rocket retrofit kit.
- C/W SB2X-95-24 R2 CAPS rocket shelf ground by installation of kit P/N 70572-001.
- Update W&B in AFM/POH, POH updated to current revision (Reissue A).
- Reinstalled original serviceable line cutters with date Mfg date of September, 2014 (line cutters expire September 2020) Reference the Cirrus SR22 CMM Ch 95-01-01.

CAPS CERTIFIED TECHNICIAN  #3222810

"The above items were complied with per the "Manufactures Maintenance Procedures".
 This aircraft/engine is "Approved for Return to Service" for work performed.

Date: 10/31/2019 Sign:  Josh Rock for CRSIGXR989E WO#SH22558



N814LT
Warbird Factory
ACFT TT 3401.9
ACFT FT 2696.0

May 11, 2020

L/H MLG tire was found deflated. Removed wheel assembly from aircraft and removed old tire and tube. Reassembled wheel with new tube and tire of same size as the removed. Installed rebuilt wheel assembly on L/H MLG IAW cirrus SR22 AMM 32-41

Timothy Freemantle

A&P3829905

743 Albany Shaker Road
Latham, NY 12110
prescottholdings.com
(518) 633-1155



N814LT
Warbird Factory
ACFT TT 3401.9
ACFT FT 2696.0

May 11, 2020

L/H MLG tire was found deflated. Removed wheel assembly from aircraft and removed old tire and tube. Reassembled wheel with new tube and tire of same size as the removed. Installed rebuilt wheel assembly on L/H MLG IAW cirrus SR22 AMM 32-41

Timothy Freemantle

A handwritten signature in black ink, appearing to read "Timothy Freemantle", written in a cursive style.

A&P3829905

743 Albany Shaker Road
Latham, NY 12110
prescottholdings.com
(518) 633-1155



Hildt Aviation Bennington, LLC - 1563 Walloomsac Rd - Bennington, VT 05201 - 866-649-5296

N814LT

CIRRUS DESIGN CORP, SR22, S/N: 3568

July 2, 2020

Flight hobbs: 2713.6

TSN: 3392.7

SOH: 2713.6

1. PERFORMED A 100HR/ANNUAL INSPECTION I/A/W FAR 43 "APPENDIX D" & THE CIRRUS SR22 100HR INSPECTION CHECKLIST. TESTED ELT I/A/W FAR 91.207 D. ELT BATTERY DUE 12/2021. REVIEWED AD'S THRU BI-WEEKLY 2020-13. SEE LISTING FOR COMPLIANCE. OWNER OPERATOR TO PERFORM LUBRICATIONS, OPEN AND CLOSE AIRCRAFT. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND A LIST OF UN-AIRWORTHY ITEMS HAVE BEEN GIVEN TO THE OWNER/OPERATOR INCLUDED IN THIS WORK ORDER.

JAMIE HILDENBRANDT A&P IA 3039160

Entry: 3 of 4



July 02, 2020

N814LT
Warbird Factory
FLIGHT HOBBS 2713.6
AIRFRAME

Opened and closed aircraft for annual inspection as required lubed all aircraft points as necessary for annual inspection. Inspected R/H brake for condition and operation after finding of overtemp sticker indication, no faults noted at this time, replaced indication sticker as required.

Timothy Freemantle

A handwritten signature in black ink, appearing to read "Timothy Freemantle", written over a horizontal line.

A+P 3829905

743 Albany Shaker Road
Latham, NY 12110
prescottholdings.com
(518) 633-1155



Hildt Aviation Bennington, LLC 1563 Walloomsac Rd Bennington, VT 05201 866-649-5296

N814LT

Flight hobbs: 2713.6

HARTZELL, PHC-J3YF-1RF, S/N: FP7368B

TSN: 3392.7

TSOH: 705.6

July 2, 2020

1. PERFORMED A 100HR/ANNUAL INSPECTION I/A/W FAR 43 "APPENDIX D" & CIRRUS SR22 100 HR CHECKLIST. AD'S CHECKED THRU BI-WEEKLY 2020-13. SEE LISTING FOR COMPLIANCE. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION.

With respect of the work performed, the propeller and/or component(s) was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and is approved for return to service. Details of work performed are on file with Hildt Aviation Bennington, LLC under work order: 2020-084.

JAMIE HILDENBRANDT A&P IA 3039160 _____



Hildt Aviation Bennington, LLC · 1563 Walloomsac Rd · Bennington, VT 05201 · 866-649-5296

N814LT

Flight hobbs: 2713.6

July 2, 2020

1. *** AIRWORTHY ENGINE - #2 CYLINDER COMPRESSION 58/80. PER TCM MORE THAN 10 PSI SPLIT EXISTS, LEAK IS PAST PISTON RINGS, RECOMMEND REPAIR/REPLACEMENT OF CYLINDER.
2. *** AIRWORTHY AIRFRAME - RH BRAKE UPPER CALIPER PISTON STICKER SHOWS OVERHEAT. INSPECT/REPAIR AS REQUIRED. REPLACE STICKER AS REQUIRED.

With respect to the work performed, this miscellaneous/non logbook is approved for return to service. Details of work performed are on file with Hildt Aviation Bennington, LLC under work order: 2020-084.

JAMIE HILDENBRANDT A&P 3039160 _____

Entry: 2 of 4

wo. 2020-084



Hildt Aviation Bennington, LLC 1563 Walloomsac Rd Bennington, VT 05201 866-649-5296

July 2, 2020

N814LT

Flight hobbs: 2713.6

1. *** AIRWORTHY ENGINE - #2 CYLINDER COMPRESSION 58/80. PER TCM MORE THAN 10 PSI SPLIT EXISTS, LEAK IS PAST PISTON RINGS, RECOMMEND REPAIR/REPLACEMENT OF CYLINDER.
2. *** AIRWORTHY AIRFRAME - RH BRAKE UPPER CALIPER PISTON STICKER SHOWS OVER-HEAT. INSPECT/REPAIR AS REQUIRED. REPLACE STICKER AS REQUIRED.

With respect to the work performed, this miscellaneous/non logbook is approved for return to service. Details of work performed are on file with Hildt Aviation Bennington, LLC under work order: 2020-084.

JAMIE HILDENBRANDT A&P 3039160 _____

Entry: 2 of 4

WO: 2020-084

Airframe - page 1 of 1



Hildt Aviation Bennington, LLC - 1563 Walloomsac Rd - Bennington, VT 05201 - 866-649-5296

N814LT
Flight hobbs: 2713.6

CIRRUS DESIGN CORP, SR22, S/N: 3568
TSN: 3392.7
SOH: 2713.6

July 2, 2020

1. PERFORMED A 100HR/ANNUAL INSPECTION I/A/W FAR 43 "APPENDIX D" & THE CIRRUS SR22 100HR INSPECTION CHECKLIST. TESTED ELT I/A/W FAR 91.207 D. ELT BATTERY DUE 12/2021. REVIEWED AD'S THRU BI-WEEKLY 2020-13. SEE LISTING FOR COMPLIANCE. OWNER OPERATOR TO PERFORM LUBRICATIONS, OPEN AND CLOSE AIRCRAFT. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND A LIST OF UN-AIRWORTHY ITEMS HAVE BEEN GIVEN TO THE OWNER/OPERATOR INCLUDED IN THIS WORK ORDER.

JAMIE HILDENBRANDT A&P IA 3039160

Entry: 3 of 4



Hildt Aviation Bennington, LLC - 1563 Walloomsac Rd - Bennington, VT 05201 - 866-649-5296

N814LT
Flight hobbs: 2713.6

TCM, IO-550-N68B, S/N: 1031162
TSN: 3392.7 TSOH: 705.6

July 2, 2020

1. PERFORMED A 100HR/ANNUAL INSPECTION I/A/W FAR 43 "APPENDIX D" & THE CIRRUS SR22 100HR INSPECTION CHECKLIST. PERFORMED COMPRESSION CHECK, MASTER ORIFICE 43; RESULTS AS FOLLOWS: 1)70/80 2)58/80 3)70/80 4)74/80 5)70/80 6)68/80. CUT OPEN AND INSPECTED FILTER WITH NO ABNORMALITIES NOTED. OWNER/OPERATOR TO REPLACE OIL FILTER ELEMENT. REVIEWED AD'S THRU BI-WEEKLY 2020-13. SEE LISTING FOR COMPLIANCE. GROUND RUN OPS AND LEAK CHECK SATISFACTORY. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND A LIST OF UN-AIRWORTHY ITEMS HAVE BEEN GIVEN TO THE OWNER/OPERATOR INCLUDED IN THIS WORK ORDER.

JAMIE HILDENBRANDT A&P IA 3039160



N814LT
Warbird Factory
ACFT TT 3448.1

August 11, 2020

R/H MLG tire was found to have multiple flat spots. Removed wheel assembly from aircraft and removed old tire. Reassembled wheel with new tire of same size as the removed. Installed rebuilt wheel assembly on R/H MLG IAW cirrus SR22 AMM 32-41

Timothy Freemantle

A handwritten signature in black ink, appearing to read 'Timothy'.

A&P 3829905

Pat: avery.com/patents

Trueblock Etiquettes d'expédition
Masque tout


HERITAGE



AIRFRAME LOG ENTRY
N814LT – Cirrus SR22 S/N 3568
Flight Hours: 2740.6 Hobbs: 3459.7

R/R CAPS Line Cutters with new kit P/N 25347-002 IAW SR22 CMM Ch. 95-01-01. **New Line Cutters expire 5/2026.**

All items were complied with per the manufacture's maintenance procedures. This aircraft/engine was determined to be in **airworthy condition and is approved** for return to service for work performed.

Date: 9/4/2020 Sign:  Josh Rock For CRS#IGXR989E WO#SH23182



743 ALBANY SHAKER ROAD
LATHAM, NEW YORK 12210
(518) 633-1155

AIRCRAFT MAINTENANCE LOG

MAKE Cirrus
MODEL SR22
S/N 3568
REG NO. N814LT
WORK ORDER 814LT-0221-01

DATE 02/08/2021
AIRCRAFT TOTAL TIME 3507.9
A/C TSN 3507.9
TACH 2776.1

AIRFRAME ENTRIES

R/H MLG tire found to be flat spotted, removed wheel assembly from aircraft and removed old tire. assembled wheel assembly with new tire of same size 15X6.0-6. installed wheel assembly on aircraft IAW cirrus SR22 AMM 32-41.

MAINTENANCE RELEASE

The aircraft and/or components listed above have repaired and inspected in accordance with current FAA regulations and is approved for return to service.

DATE 02/08/2021

SIGNED

NAME Timothy Freemantle

CERT# A&P 3829905



743 ALBANY SHAKER ROAD
LATHAM, NEW YORK 12210
(518) 633-1155

AIRCRAFT MAINTENANCE LOG

MAKE CIRRUS
MODEL SR22
S/N 3668
REG NO. N814LT
WORK ORDER 814LT-0421-04

DATE 04-06-2021
AIRCRAFT TOTAL TIME 3527.6
A/C TSN 3527.6
TACH 2791.2

AIRFRAME ENTRIES

PILOT REPORTS WEAK BREAKS WITH GRINDING NOISE. FOUND BOTH L/H AND R/H MLG BRAKE LININGS WORN TO THE LIMITS. REMOVED AND REPLACED LININGS (P/N 66-62) AND 4EA (P/N 177-00300) ALL WORK PERFORMED IAW SR22 AMM 32-42.

MAINTENANCE RELEASE

The aircraft and/or components listed above have repaired and inspected in accordance with current FAA regulations and is approved for return to service.

DATE 04-06-2021

SIGNED

NAME Timothy Freemantle

CERT# A&P 3829905



743 ALBANY SHAKER ROAD
LATHAM, NEW YORK 12210
(518) 633-1155

AIRCRAFT MAINTENANCE LOG

MAKE Cirrus
MODEL SR22GTS
S/N 3668
REG NO. 814LT
WORK ORDER 813LT-0521-06

DATE 05/13/2021
AIRCRAFT TOTAL TIME 3543.8
A/C TSN 3543.8
TACH 2804.2

AIRFRAME ENTRIES

NOSE WHEEL DEFLATED.

REMOVED & REPLACED TIRE (P/N: 505C66-5) AND INNER TUBE (P/N: 302-013-400) IAW CIRRUS SR22 AMM 32-41. NO OTHER DEFECTS NOTED AT THIS TIME.

MAINTENANCE RELEASE

The aircraft and/or components listed above have repaired and inspected in accordance with current FAA regulations and is approved for return to service.

DATE 05/13/2021

SIGNED

NAME ANDRES MORALES

CERT# A&P 3859420



HILDT AVIATION BENNINGTON, LLC 1563 Walloutsac Rd BENNINGTON, Vermont 05201 5184709779

N814LT

FLIGHT HOBBS:
2810.4

CIRRUS DESIGN CORP, SR22, S/N: 3568

SINCE NEW: 3489.5

SINCE OVERHAUL:
2810.4

August 10, 2021

1. PERFORMED A 100HR ANNUAL INSPECTION IAW FAR 43 "APPENDIX D" & THE CIRRUS SR22 100HR INSPECTION CHECKLIST AS A GUIDE. TESTED ELT IAW FAR 91.207 D. ELT BATTERY DUE SEPTEMBER 2028. REVIEWED AD'S THRU BI-WEEKLY 2021-15. SEE LISTING FOR COMPLIANCE. OWNER OPERATOR TO PERFORM LUBRICATIONS, OPEN AND CLOSE AIRCRAFT. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

With respect to the work performed, the aircraft and or component(s) was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and is approved for return to service. Details of work performed are on file with HILDT AVIATION BENNINGTON, LLC under work order: WO_271.

JAMIE HILDENBRANDT A&P IA 3039160

A handwritten signature in black ink, appearing to read 'Jamie Hildenbrandt', with a horizontal line extending to the right.



Warbird Factory - 743 ALBANY SHAKER ROAD - Latham, NY 12110 - 5166321155

CIRRUS DESIGN CORP, SR22, S/N: 3568
TACH: 2810.4

October 13, 2021

5

ED AND REPLACED BOTH TKS. FLUID FILTERS OPERATIONAL AND LEAK CHECKS
FACTORY. Installed (4) P/N 15164-092B - O-RING , Installed (2) P/N 26115-101 - FILTER.

ED AND REPLACED #2 BATTERY NEXT DUE: JULY 2023 OR AT 3,310 TACH TIME WHICH
OCCURS FIRST Installed (2) P/N 50979-001 - BATTERY.

VED AND RPLACED ELT BATTERY. NEXT DUE SEPTEMBER 2028 Installed P/N 455-0012
BATTERY , S/N: 391570-017.

URED BOTH REAR SEAT ANR MIC JACKS.

ACED 3.EA MISSING ACCESS PLUGS Installed (3) P/N 50498-200 - PLUG.

ED WING WALK COATING TO BOTH REQUIRED WING SURFACES Installed P/N 05-04366
T.

pect to the work performed, this airframe is approved for return to service. Details of work performed
file with Warbird Factory under work order: WO_4.

Freemantle A&P 3829905



Warbird Factory 749 ALBANY SHAKER ROAD - Latham NY 12110 - 5186301155

LT
BS: 3598.7

CIRRUS DESIGN CORP, SR22, S/N: 3568
TACH: 2843.7

December 13, 2021

REMOVED AND REPLACED RH MLG TIRE INNER TUBE Installed P/N GL-1520B - INNER TUBE.

In respect to the work performed, this airframe is approved for return to service. Details of work performed on file with Warbird Factory under work order: WO_16.

Warbird Factory A&P 3829905



Warbird Factory 743 ALBANY SHAKER ROAD - Latham, NY 12110 5166321155

N814LT
HOBBS: 3602.7

CIRRUS DESIGN CORP, SR22, S/N: 3568
TACH: 2846.3

January 10, 2022

TROUBLESHOT MESSAGE TO IGRF UPDATE REQUIRED. INSTALLED UPDATE PER GARMIN SERVICE ADVISORY 1612 REV.F. ALL FUNCTIONAL CHECKS SATISFACTORY.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Warbird Factory under work order: WO 22.

Antle A&P 3829905



N814LT Cirrus SR22 S/N: 3568
Airframe Flight Hours: 2848.4

Removed GDC74A ADC S/N 20607588 from aircraft for bench calibration. Completed bench calibration per Garmin GDC74(X) Field Calibration Tool Instructions 190-00303-82, Revision D. Reinstalled GDC-74A ADC. ADC R&R accomplished per Cirrus SR22 AMM Chapter 34-00. Refer to following Logbook entry for FAR 91.411 & 91.413 compliance testing.

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and found airworthy for return to service in respect to the work performed.

Date: 01/27/2022

Sign: Thomas MacArthur
CERT # CRS IGXR989E WO# A02632



Warbird Factory - 749 ALBANY SHAKER ROAD - Latham, NY 12110 - 5186321155

CIRRUS DESIGN CORP, SR22, S/N: 3568

February 25, 2022

3617.5

TACH: 2857.8

D TKS TANKS WITH 1 GALLON EA IN LEFT AND RIGHT TANKS.

As a result of the work performed, this airframe is approved for return to service. Details of work performed with Warbird Factory under work order: WO_33.

ca A&P 405580

A large, stylized handwritten signature in black ink, written over a horizontal line.

AD - Latham, NY 12110 - 5186331155

22, S/N: 3568
CH: 2924.2

March 23, 2023

WITH NEW LATCH HOUSING PN: 21889-

Approved for return to service. Details of work
order: WO_115.



Warner Factory 745 Albany Street Road Latham, NY 12110 5186331155

3617.5 **CIRRUS DESIGN CORP. SR22, S/N: 3568**
TACH: 2857.8

March 01, 2022

**DAMAGED NOSE WHEEL FAIRING, INSPECTED TIRE FOR GENERAL CONDITION WITH
NOTES NOTED. SERVICED TIRE TO 30 PSL FAIRING NOT INSTALLED AT THIS TIME DUE TO**

**to the work performed. this airframe is approved for return to service. Details of work performed
with Warner Factory under work order: WO_34.**

File A&P 3829905





Warbird Factory 743 ALBANY SHAKER ROAD Latham NY 12110 5186391155

N814LT
HOBBS: 3629.3

CIRRUS DESIGN CORP, SR22. S/N: 3568
TACH: 2865.4

April 11, 2022

1. REMOVED AND REPLACED ALL BRAKE LININGS ON L/H AND R/H MLG BRAKES Installed (3) P/N 66-62 - BRAKE LINING, Installed (5) P/N 66-62 - BRAKE LINING.
2. REPLACED PISTON ORINGS ON BOTH L/H AND R/H MLG BRAKES REINSTALLED BRAKES AND BLED BRAKE SYSTEM OPERATIONAL AND LEAK CHECKS SATISFACTORY Installed P/N 088-00100 - INSULATOR, Installed (2) P/N MS28775-222 - O-RING, Installed P/N 51698-003 - TEMP-LABEL, YELLOW.
3. FOUND NOISE DURING TAXI TO BE COMING FROM NOSE GEAR. REMOVED NOSE GEAR FORK AND FOUND BUSHINGS TO BE WORN, AND FORK TO HAVE MULTIPLE AREAS OF DAMAGE. REPLACED NOSE GEAR FORK ASSEMBLY AND WASHERS I/A W SR22 AMM 32-20 PARAGRAPH (F) TAXI CHECK SATISFACTORY WITH NO DEFECTS NOTED. Installed P N 11638-003 - NLG FORK ASSEMBLY. Installed P/N 51853-001 - WASHER.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Warbird Factory under work order: WO 42.

Tim Freemantle A&P 3829905



Warbird Factory 749 ALBANY SHAKER ROAD Latham NY 12110 5186331155

N814LT
HOBBS: 3643.6

CIRRUS DESIGN CORP. SR22, S/N: 3568
TACH: 2875.7

June 01, 2022

TROUBLESHOT CO LVL HIGH CAS MESSAGE AND FOUND FRESH AIR DUCTING DISCONNECTED FROM LWR R/H COWLING, SECURED DUCTING TO COWLING AIR DUCT AND OPS CHECKED WITH NO DEFECTS NOTED.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Warbird Factory under work order: WO 58.

Tim Freemantle A&P 3829905



Warbird Factory 743 ALBANY SHAKER ROAD Latham, NY 12110 5186331155

N814LT
HOBBS: 3646.3

CIRRUS DESIGN CORP, SR22, S/N: 3568
TT: 3646.3

June 22, 2022

TACH: 2877.5

REPAIRED DAMAGED NOSE LANDING GEAR FAIRING I/R/W SR22 AMM 51-70. INSTALLED FAIRING ON AIRCRAFT USING NEW ATTACH HARDWARE AND BRACKET, PERFORMED TAXI TEST OF AIRCRAFT WITH NO DEFECTS NOTED. Installed P/N 50498-200 - PLUG. Installed (2) P/N 11799-004 - FAIRING BRACKET.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Warbird Factory under work order: WO_41.

Tim Freemantle A&P 3829905



Warbird Factory 743 ALBANY SHAKER ROAD · Latham, NY 12110 · 5186331155

N814LT
HOBBS: 3707.5

CIRRUS DESIGN CORP, SR22, S/N: 3568
TT: 3707.5

TACH: 2924.2

March 23, 2023

REMOVE AND REPLACE RH CABIN DOOR LATCH WITH NEW LATCH HOUSING PN: 21889-001 IAW SR22 AMM 52-10. OPS CHECK OK.

With respect to the work performed, this airframe is approved for return to service. Details of work performed are on file with Warbird Factory under work order: WO_115.

Andres Morales A&P 3859420

A handwritten signature in cursive script, appearing to read 'Andres Morales', written over a horizontal line.