

# LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

NAME OF PART	PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL.	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS	AGENCY CERT. NO.
<b>Life Limited Parts SR22</b>							
<b>PART NAME</b>	<b>PART NUMBER</b>					<b>EXPIRES</b>	
CAPS Rocket Motor	15047-001	SN 01642				08/14	
CAPS Parachute	20331-001	SN 01474				09/14	
CAPS Reefing Line Cutters	5212	TASOVC				08/10	
ELT Batteries	MN1300	LOT 002-022				03/11	
		Date Installed					
		10/04					

**Data Updated!**

BY: [Signature] 2/20/11

5 GE PARTMENT DATA RECORDED

AGENCY  
CERT. NO.

AIRWORTHINESS DIRECTIVE /FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL NUMBER AFFECTED ITEM DATE & HRS AT COMP. METHOD OF COMPLIANCE TYPE OF A.D. DATE/RECUR. DATE/HRS./CYCLE NEXT COMP. AUTHORIZED SIGNATURE CERTIFICATE NO.

to New 2004  
7.0

Searched AD's through bi-weekly  
issue 2004-22. All AD's are in  
compliance at this time.



9

**RADIO & ELECTRONIC CHECKS**

CHECKED BY: \_\_\_\_\_  
 SIGNATURE - CERT. NO. \_\_\_\_\_  
 DATE \_\_\_\_\_

**FAR 91.413 TESTS AND INSPECTIONS**  
 Lincoln Park Aviation, CRS# LKPR101K certifies that the  
 TRANSPONDER tests required by FAR 91.413 were  
 performed in accordance with and comply to Appendix F of  
 Part 43. The aircraft is returned to service.

Transponder #1 P/N 01100490 00 SN 83719100  
 Transponder #2 P/N \_\_\_\_\_ SN \_\_\_\_\_  
 Signature \_\_\_\_\_ Date 11-16-06 Work Order # \_\_\_\_\_

**FAR 91.411 TESTS AND INSPECTIONS**  
 Lincoln Park Aviation, CRS# LKPR101K certifies that the  
 Altimeter and Static tests required by FAR 91.411 were performed in  
 accordance with and comply to Appendix E of Part 43. Aircraft N2482F  
 altimeters are certified for a maximum altitude of 25,000 feet. The aircraft  
 is returned to service.

Altimeter #1 P/N 70000000 000 SN 21302414  
 Altimeter #2 P/N 5034A-3 SN 441137  
 Signature \_\_\_\_\_ Date 11-16-06 Work Order # \_\_\_\_\_

CHECKED BY: \_\_\_\_\_  
 SIGNATURE - CERT. NO. \_\_\_\_\_  
 DATE \_\_\_\_\_

**ALTIMETER & STATIC SYSTEM CHECKS**

APPROVED BY: \_\_\_\_\_  
 DATE \_\_\_\_\_

**A2 AKT** Altimeter Scale Correction Card  
 Part Number: 5034D-3

Altimeter Indication	Altimeter Reading	Standard Reading	Altimeter Reading
13,000	13,000	13,000	13,000
14,000	14,000	14,000	14,000
15,000	15,000	15,000	15,000
16,000	16,000	16,000	16,000
17,000	17,000	17,000	17,000
18,000	18,000	18,000	18,000
19,000	19,000	19,000	19,000
20,000	20,000	20,000	20,000
21,000	21,000	21,000	21,000
22,000	22,000	22,000	22,000
23,000	23,000	23,000	23,000
24,000	24,000	24,000	24,000
25,000	25,000	25,000	25,000
26,000	26,000	26,000	26,000
27,000	27,000	27,000	27,000
28,000	28,000	28,000	28,000
29,000	29,000	29,000	29,000
30,000	30,000	30,000	30,000

Date: 11-16-06 Tested By: S. J. L.  
 N. 2482F W.O. # A0684

APPROVED BY: \_\_\_\_\_  
 DATE \_\_\_\_\_

**A1 D** Altimeter Scale Correction Card  
 Part Number: 70000000 000

Altimeter Indication	Altimeter Reading	Standard Reading	Altimeter Reading
13,000	13,000	13,000	13,000
14,000	14,000	14,000	14,000
15,000	15,000	15,000	15,000
16,000	16,000	16,000	16,000
17,000	17,000	17,000	17,000
18,000	18,000	18,000	18,000
19,000	19,000	19,000	19,000
20,000	20,000	20,000	20,000
21,000	21,000	21,000	21,000
22,000	22,000	22,000	22,000
23,000	23,000	23,000	23,000
24,000	24,000	24,000	24,000
25,000	25,000	25,000	25,000
26,000	26,000	26,000	26,000
27,000	27,000	27,000	27,000
28,000	28,000	28,000	28,000
29,000	29,000	29,000	29,000
30,000	30,000	30,000	30,000

Date: 11-16-06 Tested By: S. J. L.  
 N. 2482F W.O. # A0684

APPROVED BY: \_\_\_\_\_  
 DATE \_\_\_\_\_

**RADIO & ELECTRONIC CHECKS**

WO 2887 - continued

7. Removed and reinstalled the PFD, p/n 700-00005-000, s/n 21302414, for software upgrade to version 7.0, per S.B. 601-00006-081, Rev. B, and rebuilt by Avdyne Corporation, CRS # P73844CE, under WO # 9003103, dated 8/11/2008. Tested the static system in accordance with FAR 91.411, (a) (2), and found it to comply with FAR 43 Appendix E, (a). Installation and operational check completed in accordance with Avdyne Manual # 600-0186-000, Rev. 00. Upgraded the EX5000 MFD, p/n 700-00004-008, s/n 21313424, software to version 7.0.2 in accordance with Avdyne S.B. # 601-00004-078, Rev. 04, dated 5/05/2008. Completed an Avionics Post Installation Operational Check. No discrepancies found.

8. Upgraded the EX5000 MFD, p/n 700-00004-008, s/n 21313424, software to version 7.0.2 in accordance with Avdyne S.B. # 601-00004-078, Rev. 04, dated 5/05/2008.

9. Completed an Avionics Post Installation Operational Check. No discrepancies found.

THE ARTICLES IDENTIFIED ABOVE WERE REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND ARE APPROVED FOR RETURN TO SERVICE.

NO. 2887, DATED 8/14/2008.

SIGNED \_\_\_\_\_  
John R. Shields

**RADIO & ELECTRONIC CHECKS**

WO # 2887

AVIONICS  
LANMAR AVIATION  
145 TOWER AVENUE  
GROTON NEW LONDON AIRPORT  
GROTON, CT 06340  
Phone: 860-446-8621 Fax: 860-446-0329

Registration #	Aircraft Make / Model	Serial #	Hour Meter
N34RF	Cessna SR 22	1168	411 hrs
AFLT			

1. Removed and reinstalled the #1 Garmin GNS 430, s/n 9712821 for modification to meet the requirements of GNS400/500W Series WAAS Upgrade Procedure, p/n 005-00221-72. The new m/n for this unit is GNS 430W and the new p/n is 011-01060-40. The Main Software was upgraded to version 3.10 and the GPS Software to version 3.10 in accordance with Garmin S.B. 808, Rev. B, dated 6/06/2008.

2. Removed and reinstalled the #2 Garmin GNS 430, s/n 97123421, for modification to meet the requirements of GNS400/500W Series WAAS Upgrade Procedure, p/n 005-00221-72. The new m/n for this unit is GNS 430W and the new p/n is 011-01060-40. The Main Software was upgraded to version 3.10 and the GPS Software to version 3.10 in accordance with Garmin S.B. 808, Rev. B, dated 6/06/2008.

3. Removed the Garmin GA 55 antenna, p/n 011-00134-00.

4. Installed one new GA 35 GPS/WAAS antenna p/n 190-00057-06. This antenna is connected to the #1 GNS 430W 136.2 and a Com antenna, p/n Cl-121, at F.S. 178.5, in accordance with Cirrus S.B. 2X-34-05, Rev. 6, dated 3/06/2007, and Garmin Upgrade Manual p/n 190-00057-06.

5. Installed one new GA 35 GPS/WAAS antenna p/n 190-00057-06 and Garmin Upgrade Manual p/n 190-00057-06 and Garmin Antenna Installation Manual, p/n 190-00669-00, Rev. F, dated Aug. 2007. This antenna is connected to the #2 GNS 430W.

6. See FAA Form 337 this date for details.

Continued





**RADIO & ELECTRONIC CHECKS**

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
------	------------	-------------------	---------------	------------------	----------------	-----------------------------------

**AVIONICS**

LANMAR AVIATION  
 145 TOWER AVENUE GROTON NEW LONDON AIRPORT GROTON, CT 06340  
 FAA Approved Repair Station # L1A8428X Phone: 860-446-8621 Fax: 860-446-0329

WO # 3201  
 488.0 hrs.

Registration #	A/cft. Make / Model	Serial #	A/FTT	Hour Meter
N248R	Cirrus SR 22	1168		488.0 hrs.

1. Upgraded the # 1 Garmin GNS 430W, p/n 011-00280-10, s/n 97128821, Main Software to version 3.20 and the GPS Software to version 3.2 in accordance with Garmin S.S.B. 848, Rev. B, dated Mar. 2009. Operational check satisfactory.
2. Upgraded the # 2 Garmin GNS 430W, p/n 011-00280-10, s/n 97123421, Main Software to version 3.20 and the GPS Software to version 3.2 in accordance with Garmin S.S.B. 848, Rev. B, dated Mar. 2009. Operational check satisfactory.
3. AD 2008-06-28 does not apply by PFD s/n 21302414.

THE ARTICLE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE.  
 PERTINENT DETAILS OF THE REPAIR ARE AT THIS REPAIR STATION UNDER WORK ORDER NO. 3201, DATED 5/18/2009.

SIGNED   
 John V. Shields

**RADIO & ELECTRONIC CHECKS**

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
------	------------	-------------------	---------------	------------------	----------------	-----------------------------------

MAKE: Cirrus Design Corp  
 REG. NO. N248R  
 S/N: 1168  
 4735-12-2017

Ventura Aircraft Services  
 #100 Republic Airport  
 Farmingdale, NY 11735  
 Phone: 813-796-5500

DATE: 2/8/2018  
 A. HOBBS 1253.5

**Airframe Entries**  
 (1) Removal GTX327 P/N 011-00469-00 S/N 83718100. Installed GTX345 P/N 011-02302-00 S/N 3E000564. IAW 337 dated 2/8/2018 tests good on ground test. (2) Instrument panel disassembled for install. (3) All systems test good on ground test. (4) Radio racks removed for new GTX345 and replaced with GTX345. (5) Radio rack assembly reinstalled into aircraft. (6) Found fault in power and ground wiring backwards. (9) Systems tested and configured for new GTX345. (10) Sky Watch de-configured from GTN's. (11) Seat trim reinstalled. (12) Aircraft interior accounting and cleaned of trash. (13) Original 2 amp breaker changed to 2.5 amp per GTX install manual.

DATE: 2/8/2018  
 SIGNED   
 Gregory Tarson, A&P 3166208

Work Order: 4735-12-2017  
 Printed by EBIS 3 (dalcomedia.com)

Neckat Avionics LLC 246 SOUTH MEADOW ROAD GATE 6, HANGAR SW-1 PLYMOUTH, MA 02360  
 LOG ID# 1358 29-AUGUST-2018 WO# 5298 AC TT 1302.1 HOBBS 1302.1  
 N248R S/N 1168 CIRRUS SR22

ACCOMPLISHED ROLL CENTERING OF AUTO PILOT.  
 NOTE: WORK ORDER 5298 ON FILE.  
 THE ABOVE WORK WAS COMPLETED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR THE WORK ACCOMPLISHED.  
 N4080378 MICHAEL REARICK

## RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY	SIGNATURE - CERT NO
------	------------	-------------------	---------------	------------------	----------------	------------	---------------------

**Nextair Aviation LLC - 246 SOUTH MEADOW ROAD, GATE 6, HANGAR SW-1, PLYMOUTH, MA 02360**  
**LOG ID# 1543 - 21-December-2018 - WO# 5482 - AC TT 1319.2 - HOBBS 1319.2**  
**N24RF - S/N 1168 - CIRRUS - SR22**  
Pg 1/1

REMOVED PITCH TRIM MOTOR P/N 14832-001. INSTALLED PITCH TRIM MOTOR P/N 14832-003 S/N 3284. ALL SYSTEM OPERATIONAL CHECKS SATISFACTORY.

WORK ORDER # W5482 ON FILE.  
 THE ABOVE WORK WAS COMPLETED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION-AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK ACCOMPLISHED.

N408087B - DAVID MCKINNON  
**Nextair Aviation LLC - 246 SOUTH MEADOW ROAD, GATE 6, HANGAR SW-1, PLYMOUTH, MA 02360**  
**LOG ID# 1543 - 21-December-2018 - WO# 5504 - AC TT 1322.7 - HOBBS 1322.7**  
**N24RF - S/N 1168 - CIRRUS - SR22**  
Pg 1/1

REMOVED RUBBER/AILERON INTERCONNECT BUNGE P/N 12983-001 AND INSTALLED NEW P/N 12983-001. REMOVED PITCH UP, PITCH DOWN, ROLL RIGHT AND ROLL LEFT RELAYS P/N 50288-001 AND INSTALLED NEW P/N 50288-001. REMOVED AUTO P-1157 TRANSPOSITION/ROLL TRIM TAB IN ACCORDANCE WITH CIRRUS AWM SECTION 57-50 PARA D. REMOVED AUTO P-1157 TRANSPOSITION/ROLL TRIM TAB IN ACCORDANCE WITH CIRRUS AWM SECTION 57-50 PARA D. PITCH TRIM TAB IN ACCORDANCE WITH CIRRUS AWM SECTION 55-20 PARA 6 AND YAW TRIM TAB IN ACCORDANCE WITH CIRRUS AWM SECTION 55-40 PARA 8. REMOVED AUTO PILOT COMPUTER AND YAW TRIM TAB IN ACCORDANCE WITH CIRRUS AWM SECTION 55-40 PARA 8. REINSTALLED AUTO PILOT COMPUTER. ALL SYSTEM OPERATIONAL CHECKS SATISFACTORY.

WORK ORDER # W5504 ON FILE.  
 THE ABOVE WORK WAS COMPLETED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION-AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK ACCOMPLISHED.

N408087B - DAVID MCKINNON

## MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
--------------------	--------------------------	---	---

**Model Cirrus**  
**MODEL SR22-62**  
**S/N 251168**  
**REG. 40188R**  
**WORK ORDER**  
**2507-11-2004**  
  
**Cirrus Design Factory Service Center**  
 4115 Fairview Ave  
 Duluth, MN 55811  
 Phone: 718-788-3101

**Airframe Entries**  
 I have reviewed the log on this aircraft and the accompanying discrepancy forms. The aircraft airframe airworthiness program was reapproved/rechecked in accordance with current requirements of the Federal Aviation Administration and is approved for return to service.

DATE 11/12/2004  
 SIGNED *Joe Sabin*  
 Certified Repair Station No. YD59855Y  
**Cirrus Design Factory Service Center**  
 4115 Fairview Ave  
 Duluth, MN 55811  
 Phone: 718-788-3101

DATE 11/12/2004  
 SIGNED *Joseph Sabin*  
 Certified Repair Station No. YD59855Y  
**Cirrus Design Factory Service Center**  
 4115 Fairview Ave  
 Duluth, MN 55811  
 Phone: 718-788-3101

**Airframe Entries**  
 I have reviewed the log on this aircraft and the accompanying discrepancy forms. The aircraft airframe airworthiness program was reapproved/rechecked in accordance with current requirements of the Federal Aviation Administration and is approved for return to service.

DATE 11/12/2004  
 SIGNED *Joseph Sabin*  
 Certified Repair Station No. YD59855Y  
**Cirrus Design Factory Service Center**  
 4115 Fairview Ave  
 Duluth, MN 55811  
 Phone: 718-788-3101

DATE 11/12/2004  
 SIGNED *Joseph Sabin*  
 Certified Repair Station No. YD59855Y  
**Cirrus Design Factory Service Center**  
 4115 Fairview Ave  
 Duluth, MN 55811  
 Phone: 718-788-3101

DATE 11/12/2004  
 SIGNED *Joseph Sabin*  
 Certified Repair Station No. YD59855Y  
**Cirrus Design Factory Service Center**  
 4115 Fairview Ave  
 Duluth, MN 55811  
 Phone: 718-788-3101

DATE 11/12/2004  
 SIGNED *Joseph Sabin*  
 Certified Repair Station No. YD59855Y  
**Cirrus Design Factory Service Center**  
 4115 Fairview Ave  
 Duluth, MN 55811  
 Phone: 718-788-3101

DATE 11/12/2004  
 SIGNED *Joseph Sabin*  
 Certified Repair Station No. YD59855Y  
**Cirrus Design Factory Service Center**  
 4115 Fairview Ave  
 Duluth, MN 55811  
 Phone: 718-788-3101

DATE 11/12/2004  
 SIGNED *Joseph Sabin*  
 Certified Repair Station No. YD59855Y  
**Cirrus Design Factory Service Center**  
 4115 Fairview Ave  
 Duluth, MN 55811  
 Phone: 718-788-3101







**MAINTENANCE RECORD**

CIRUS 13667  
 VFP AERO INSTRUCTIONS AND ANNOTIONS  
 HANDED AIRPORT  
 HANDED, CT 06114

MOA 13667  
 CIRUS  
 S/N: 1168

F.A.R. 43.9

AGENCY & CERTIFICATE NO.  
 WORK PERFORMED/RETURNED TO SERVICE

1. Flitch wader in alt-hold. Inspected altitude transducer and confirmed  
 wader, not plastic chassis, gained access to and tested S-Tec flitch servo,  
 P/N: 0108-13-F4, S/N: 9433-1569-BDDHM. Found servo motor start-up  
 voltage high, 2 1/2 volts DC. Ordered exchange servo and replaced existing  
 servo with a factory supplied exchange P/N: 0108-13-F4, S/N:  
 9422-1235-BDDHM. Reassembled A/C. Autopilot ramp checked good.  
 2. Bleed trim breaks radio squelch. Tested alternate electric trim and  
 found it to intermittently not work and hesitate after working causing the  
 A/C Com Radios to break squelch. Located trim control relays, distributing  
 relay assembly causing electric trim to function properly. Replaced  
 electric trim up relay and down relays with new relays, P/N: 40288-001.  
 Reassembled A/C. Electric trim ops checked good.

APPROVED SIGNATURE: *Frank Wood*

1358223M

**North East Aero**

97 Hangar RD Montgomery NY, 12549 (845) 457-1184  
 Citrus Design SR22 N24RF S/N 1168

Hobbs Time: 271.6

1. Complied with SB2X-95-09 CAPS strap sleeve by installation of mod kit LAW SB instructions.
2. Complied with SBA2X-95-10 CAPS Collar by installation of mod kit LAW SB instructions.
3. Complied with SB2X-77-02R1 Engine indication connections by installation of mod kit LAW SB instructions.
4. Re-secured pilots door panel pillar with Velcro as required.

Functional check satisfactory  
 Robert C. Bechler A&P3166881

*Robert C. Bechler*

**MAINTENANCE RECORD**

DATE OF COMPLETION

AIRCRAFT TIME IN SERVICE

DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED

16, November 2007

97 Hangar RD Montgomery NY, 12549 (845) 457-1184  
 Citrus Design SR22 N24RF S/N 1168  
 Hobbs Time: 331.0

1. Completed Annual Inspection IAW Citrus Design Maintenance Manual 100hr/Annual Inspection checklist
2. Opened all inspection panels, removed cowling and wheel pants.
3. Lubricated airframe as required.
4. Checked control cables with proper tension found.
5. Cleaned, inspected and re-packed all wheel bearings as required.
6. Replaced brake caliper o-rings with new. Bled system as required. Replaced RH brake caliper temp indicator with new.
7. Replaced intake air filter with new.
8. Inspected landing gear with no defect noted.
9. Removed interior and all interior panels for inspection.
10. Sealed all TKS panel leading edges with clear coat as required.
11. Body worked and painted LH inner wheel panel cover to match aircraft.
12. Installed Velcro on leading edge of center console cover as required.

*RC*

**MAINTENANCE RECORD**

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
--------------------	--------------------------	---	---

**North East Aero**  
 97 Hangar RD Montgomery NY, 12549 (845) 457-1184  
 Citrus Design SR22 N24RF S/N 1168

13. Replaced Velcro on CAPS handle cover with new.
14. Removed and replaced landing light lens and bezel with new.
15. Complied with SB2X-25-13 A-pillar trim grommet replacement by installation of mod kit IAW SB instructions.
16. Complied with SB2X-27-14R3 Rudder/Aileron inter-connect by installation of mod kit IAW SB instructions.
17. Complied with SB2X-71-11R1 Electrical connector sealing by installation of mod kit IAW Sb instructions.
18. Tightened brake fluid reservoir fittings as required.
19. Separated all ground on EGT wiring harness as required and re-installed.
20. Removed and replaced LH may light bulb with new.
21. Wet sanded and buffed LH wheelie pant and nose strut fairing as required to remove paint runs.
22. Visually inspected airframe and components with no defects noted.
23. Removed ELT S/N: 050409 and inspected for condition and proper operation IAW FAR 91.207. Main battery expiration date 03/11. Remote battery Exp: 11/12.
24. Completed AD list and complied with all outstanding AD's as required. Reference AD list dated 11/07.
25. Closed all inspection panels. Installed wheel pants and cowls.

*I certify this Aircraft was inspected in accordance with an Annual Inspection and found to be in an airworthy condition.*  
 Robert C. Berzler 316688114

*Robert C. Berzler*

**MAINTENANCE RECORD**

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
--------------------	--------------------------	---	---

**Lincoln Park Aviation**  
 Repair Station No. LPRR-101K  
 425 Blawiebrook Road  
 Lincoln Park, NJ 07035  
 Phone: 973-653-0450

**Airframe Entries**  
 (1) REPAIRED: N24 FROM RIGHT FUSELAGE. PAINTED AND BLENDED THEN REINSTALLED NEW N24 OF REGISTRATION NUMBER TO RIGHT FUSELAGE. (2) PREVIOUSLY COMPLETED WITH:  
 The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is Approved for return to service. *Repair Order* and *Job Order* are on file at this repair station under work order listed below.

DATE: 12/5/2007  
 SIGNED: *Frank R. Gallia*  
 Certified Repair Station No. LPRR101K  
 Work Order: 7550  
 Inspector: *[Signature]*  
 Printed by Ebbs 3 (datcommedia.com)

**North East Aero**  
 97 Hangar RD Montgomery NY, 12549 (845) 457-1184  
 Citrus Design SR22 N24RF S/N 1168  
 Hobbs Time: 385.4  
 S/N: 917329  
 Run up and functional check satisfactory  
 Robert C. Berzler 316688114

*Robert C. Berzler*

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

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

**AIRFRAME**  
145 TOWER AVENUE  
FAA Approved Repair Station # 14AR428X

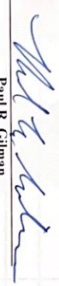
**LANMAR AVIATION**  
GROTON NEW LONDON AIRPORT  
Phone: 860-446-8621 Fax: 860-446-0329

**WO # 2887**

Registration #	Actl. Make / Model	Serial #	AFTT	Hour Meter
N24RF	Cirrus SR 22	1168		411.1 hrs.

- Installed a new fuel drain valve, p/n 50141-001, in the lh fuel tank in accordance with Cirrus SR 22 A.M.M. Chapter 28.

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 REPAIR ARE AT THIS REPAIR STATION UNDER WORK ORDER NO. 2887, DATED 8/14/2008.

SIGNED   
Paul R. Gilman

IC	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	09, December 2008		<p><b>North East Aero</b> 97 Hangar RD Montgomery NY, 12549 (845) 457-1184 Cirrus Design SR22 N24RF S/N 1168 Hobbs Time: 442.4</p> <p>Completed Annual Inspection IAW Cirrus Design Maintenance Manual 100hr/Annual Inspection checklist</p> <ol style="list-style-type: none"> <li>Completed Annual Inspection panels, removed cowling and wheel pants.</li> <li>Operated all inspection panels, removed cowling and wheel pants.</li> <li>Lubricated airframe as required.</li> <li>Checked control cables with proper tension found.</li> <li>Cleaned, inspected and re-packed all wheel bearings as required.</li> <li>Replaced brake caliper o-rings with new. Bled system as required. (P/N: 101-34500)</li> <li>Removed and replaced RH main gear brake linings with new. (P/N: 066-10500, 105-00200)</li> <li>Re-torqued brake reservoir fittings as required.</li> <li>Removed and replaced LH wheel pant upper mounting bracket with new. (P/N: 13522-001)</li> <li>Removed and replaced pilots and co-pilots cabin entry step pads with new. (P/N: 12683-006)</li> <li>Removed and replaced RH marker light lens and bulb with new. (P/N: 68-425006-30, A508-28)</li> <li>Removed and replaced LH navigation light bulb with new. (P/N: W1290-28)</li> <li>Removed and replaced #2 batteries with new, next due 12/10. (P/N: 50979-001)</li> <li>Removed and replaced RH rear baffle rivet with new hardware.</li> </ol>	

**MAINTENANCE RECORD**

**F.A.R. 43.9**

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		<b>North East Aero</b>	
		<b>97 Hangar RD Montgomery NY, 12549 (845) 457-1184</b>	
		<b>Cirrus Design SR22 N24RF S/N 1168</b>	
		15. Installed anti-chafe tape on RH and LH flap leading edges as required.	
		16. Inspected landing gear with no defect noted.	
		17. Removed interior and all interior panels for inspection.	
		18. Visually inspected airframe and components with no defects noted.	
		19. Complied with SB2X-52-07R4 Cabin door rod ends by installation of mod kit IAW SB instructions. (P/N: 70186-004)	
		20. Complied with SB2X-71-14R1 RH forward baffle repair by installation of mod kit IAW SB instructions. (P/N: 70113-001)	
		21. Fabricated and installed patch on RH mid baffle as required.	
		22. Removed ELT S/N: 050409 and inspected for condition and proper operation IAW FAR 91.207. Main battery expiration date 03/2015. Remote battery Exp: 11/2012.	
		23. Completed AD list and complied with all outstanding AD's as required. Reference AD list dated 12/08.	
		24. Closed all inspection panels. Installed wheel pants and cowls.	
		<i>I certify this aircraft was inspected in accordance with an Annual Inspection and found to be in an airworthy condition.</i>	
		<i>James T. Markey 31668721A</i>	

**MAINTENANCE RECORD**

**F.A.R. 43.9**

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		<b>North East Aero</b>	
		<b>97 Hangar RD Montgomery NY, 12549 (845) 457-1184</b>	
		<b>Cirrus Design SR22 N24RF S/N 1168</b>	
		15. December 2009 Hobbs Time: 532.7	
		1. Completed Annual Inspection IAW Cirrus Design Maintenance Manual 100hr/Annual Inspection checklist	
		2. Opened all inspection panels, removed cowling and wheel pants.	
		3. Lubricated airframe as required.	
		4. Checked control cables with proper tension found.	
		5. Cleaned, inspected and re-packed all wheel bearings as required. (P/N: 101-34500)	
		6. Replaced brake caliper o-rings with new. Bled system as required. (P/N: 101-34500)	
		7. Complied with SB2X-05-01 brake o-ring temperature sticker upgrade by installation of mod kit IAW SB instructions. (P/N: 70227-002)	
		8. Inspected landing gear with no defect noted.	
		9. Removed interior and all interior panels for inspection.	
		10. Removed and replaced pilots and co-pilots cabin entry door struts with new. (P/N: 18200-003)	
		11. Cleaned and re-torque brake reservoir fittings as required.	
		12. Re-seated nose gear leg upper puck pan bushings and shimmed as required. (P/N: NAS1149F1032P)	
		13. Removed #1 aircraft battery, serviced and installed new battery as required. Removed P/N: G-243 S/N: G02168478 Installed P/N: G-243 S/N: 02452901.	
		14. Visually inspected airframe and components with no defects noted.	
		15. Removed ELT S/N: 050409 and inspected for condition and proper operation IAW FAR 91.207. Main battery expiration date 03/2015. Remote battery Exp: 11/2012.	
		16. Completed AD list and complied with all outstanding AD's as required. Reference AD list dated 12/09.	
		17. Closed all inspection panels. Installed wheel pants and cowls.	
		<i>I certify this aircraft was inspected in accordance with an Annual Inspection and found to be in an airworthy condition.</i>	
		<i>James T. Markey 31668721A</i>	

**MAINTENANCE RECORD**

F.A.R. 43.9

**INSPECTION RECORD**

F.A.R. 43.11-91.409

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE	KIND OF INSPECTION - STATUS & DEFERENCY LIST
20, August 2010		<p>97 Hangar RD Montgomery NY, 12349 (845) 457-1184                      Cirrus Design SR22 N24RF S/N 1168                      Hobbs Time: 585.5</p> <p>1. Removed and replaced aircraft fuel selector with new. (P/N: 11627-001)                      2. Removed and replaced pilots push to talk switch with new as required. (P/N: 50339-001)                      3. Adjusted flap motor proximity switch for proper travel as required.</p> <p><i>Functional check of work completed satisfactory</i>  <i>James T. Markey 316687214</i></p>		05 Nov 04	6.9 Hrs	<p>Name: Thomas Althaus Date: 05 Nov 04                      Signature: <i>[Signature]</i>                      Title: Production Flight Test Pilot</p>	Production Flight Test accomplished in accordance with Cirrus Procedure #90502.
				11-10-04	7.0 Hrs	<p><i>[Signature]</i>                      TIMOTHY L. BONDERER                      DMIR410074CE</p>	<p>I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated 11/10/04.                      The next inspection is due 11/30/05.</p>

INSPECTION RECORD  
F.A.R. 43.11-91.409

INSPECTION RECORD  
F.A.R. 43.11-91.409

STATUS & DISCREPANCY LIST

North East Aero

97 Hangar RD Montgomery NY, 12549 (845) 457-1184

Cirrus Design SR22 N24RF S/N 1168

Hobbs Time: 604.0

- 01, January 2010
1. Completed Annual Inspection IAW Cirrus Design Maintenance Manual 1000hr/Annual Inspection checklist
  2. Opened all inspection panels, removed cowling and wheel pants.
  3. Lubricated airframe as required.
  4. Checked control cables with proper tension found.
  5. Cleaned, inspected and re-packed all wheel bearings as required.
  6. Cleaned, inspected and re-packed all wheel bearings as required.
  7. Inspected landing gear with no defect noted.
  8. Inspected landing gear with no defect noted.
  9. Removed interior and all interior panels for inspection.
  10. Stop drilled crack on RH front baffle and sealed with RTV as required.
  11. Removed CAPS line cutter and replaced with new. (P/N: 25347-001) Next due: 07/2016
  12. Tightened LH inboard fuel sender terminal as required.
  13. Cleaned oil temp sensor connector and applied Stabilant 22 as required.
  14. Removed and replaced #2 batteries with new. (P/N: 50979-001) Next due: 01/13.
  15. Removed RH and LH main gear tires, rotated on rim and re-installed as required.
  16. Visually inspected airframe and components with no defects noted.
  17. Visually inspected airframe and components with no defects noted.
  18. battery expiration date 03/2015. Remote battery Exp: 11/2012.
  19. Completed AD list and compiled with all outstanding AD's as required. Reference AD list dated 01/11.
  20. Closed all inspection panels.

I certify this aircraft was inspected in accordance with  
an Annual Inspection and found to be in an airworthy condition.  
James T. Markey 31668721A *James T. Markey*

North East Aero

97 Hangar RD Montgomery NY, 12549 (845) 457-1184

Cirrus Design SR22 N24RF S/N 1168

Hobbs Time: 705.8

- 06, February 2012
1. Completed Annual Inspection IAW Cirrus Design Maintenance Manual 1000hr/Annual Inspection checklist
  2. Opened all inspection panels, removed cowling and wheel pants.
  3. Lubricated airframe as required.
  4. Checked control cables with proper tension found.
  5. Cleaned, inspected and re-packed all wheel bearings as required.
  6. Inspected landing gear with no defect noted.
  7. Inspected landing gear with no defect noted.
  8. Visually inspected airframe and components with no defects noted.
  9. Cleaned and tightened fuel supply line from RH wing at center console as required.
  10. Removed and stabilized connections on pitch trim motor as required.
  11. Removed and replaced Rudder/Alleron interconnect bungee with new. Rigged interconnect as required.
  12. Adjusted pilots door handle as required to prevent interference with door latch.
  13. Cleaned, re-seated and shimmed nose gear upper puck pan bushings as required.
  14. Removed and replaced RH main wheel part mounting bracket with new.
  15. Removed ELT S/N: 050409 and inspected for condition and proper operation IAW FAR 91.207. Main battery expiration date 03/2015. Remote battery Exp: 11/2012.
  16. Completed AD list and compiled with all outstanding AD's as required. Reference AD list dated 02/12.
  17. Closed all inspection panels.

I certify this aircraft was inspected in accordance with  
an Annual Inspection and found to be in an airworthy condition.  
James T. Markey 31668721A *James T. Markey*



**INSPECTION RECORD**

**North East Aero**

**97 Hangar RD Montgomery, NY, 12549 (845) 457-1184**

**Cirrus Design SR22 N24RF S/N 1168**

**Hobbs Time: 788.6**

**05, February 2013**

1. Completed Annual Inspection IAW Cirrus Design Maintenance Manual 100hr/Annual Inspection checklist
2. Opened all inspection panels; removed cowling and wheel pants.
3. Lubricated airframe as required.
4. Checked control cables with proper tension found.
5. Cleaned, inspected and re-packed all wheel bearings as required.
6. Inspected landing gear with no defect noted.
7. Removed interior and all interior panels for inspection.
8. Visually inspected airframe and components with no defects noted.
9. Removed and replaced RH and LH main gear tires with new. (P/N: 156E66-4, MN21044NS)
10. Removed and replaced all main gear brake linings with new. (P/N: 066-10500, 105-00200)
11. Tightened RH inboard fuel sender center post as required.
12. Removed and replaced #2 batteries with new. (P/N: 50979-001) Next due: 02/15.
13. Removed and replaced fire extinguisher with new. (P/N: RTA400)
14. Complied with SB2X-05-02 Induction duct bolt wear by inspection and replacement of bolt with new as required. (P/N: AN3-34)
15. Removed and replaced gascolator flush valve with new. (P/N: 50242-001)
16. Removed ELT S/N: 050409 and inspected for condition and proper operation IAW FAR 91.207. Main battery expiration date 03/2015. Removed and replaced ELT remote battery with new. Remote battery Exp: 01/2021.
17. Completed AD list and complied with all outstanding AD's as required. Reference AD list dated 02/13.
18. Closed all inspection panels; installed wheel pants and cowls.

*I certify this aircraft was inspected in accordance with an Annual Inspection and found to be in an airworthy condition.*  
**James T. Murkey 316687214**

**INSPECTION RECORD**

**F.A.R. 43.11-91.409**

**DATE**      **AIRCRAFT TIME**      **SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE**

**LANCASTER AVIONICS, INC. 500-U AIRPORT ROAD LITITZ, PA 17543 CRS# LN7R281N**  
**LOG ID# 4306 23-August-2013 WO# 18330**  
**N24RF S/N 1168 CIRRUS DESIGN CORP. SR22**

\*\*\* ITEM # 18330-1 ALL GPS'S, LOGSET, SATELLITES \*\*\*  
 DISCREPANCY NOTED. GPS SATELLITES NOT INSTALLED. GPS SATELLITES  
 DISCREPANCY NOTED WITH #2 GPS ANTENNA (GARMIN GA-35). REMOVED DEFECTIVE ANTENNA AND  
 INSTALLED NEW GARMIN GA-35 GPS ANTENNA S/N 72922. GPS CHECKED GOOD.

**CRS# LN7R261N Todd Adams**

**INSPECTION RECORD**  
F.A.R. 43.11-91.409

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

**North East Aero**  
97 Hangar RD Montgomery NY, 12549 (845) 457-1184  
Cirrus Design SR22 N24RF S/N 1168  
Hobbs Time: 879.0

21, February 2014

1. Completed Annual Inspection IAW Cirrus Design Maintenance Manual 100hr/Annual Inspection checklist
2. Opened all inspection panels, removed cowling and wheel pants
3. Lubricated airframe as required.
4. Checked control cables with proper tension found
5. Cleaned, inspected and re-packed all wheel bearings as required
6. Inspected landing gear with no defects noted.
7. Removed interior and all interior panels for inspection.
8. Visually inspected airframe and components with no defects noted.
9. Removed nose wheel fork, cleaned and re-set spindle cup tension as required. Replaced thrust washer and spindle nut with new. (P/N: 50545-001, MS17826-8)
10. Removed and replaced LH upper main gear fairing clip with new. (P/N: 13461-001)
11. Removed and replaced LH inboard wheel pant mounting bracket with new. (P/N: 17205-001)
12. Replaced lower cowl edge seal as required.
13. Removed EL T S/N: 050409 and inspected for condition and proper operation IAW FAR 91.207. Main battery expiration date 03/2015. Removed and replaced EL T remote battery with new. Remote battery Exp: 01/2021.
14. Completed AD list and complied with all outstanding AD's as required. Reference AD list dated 02/14.
15. Closed all inspection panels. Installed wheel pants and cowls.

*I certify this Aircraft was inspected in accordance with an Annual Inspection and found to be in an airworthy condition.*  
*James T. Markey A&P316687214*

**INSPECTION RECORD**  
F.A.R. 43.11-91.409

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

**North East Aero**  
97 Hangar RD Montgomery NY, 12549 (845) 457-1184  
Cirrus Design SR22 N24RF S/N 1168  
Hobbs Time: 930.6

09, October 2014

1. I have inspected this aircraft and find in airworthy condition for the intended ferry flight from KFRG to KBTV.

*Run up and functional check of work completed satisfactory*  
*James T. Markey A&P316687214*





# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY

DATE: \_\_\_\_\_ AIRCRAFT TIME: \_\_\_\_\_

**MASSAU FLYERS**  
 1300 New Highway  
 Farmingdale, NY 11735  
 phone: 516/343-6328  
 Aircraft S/N: 1188

**NASSAU FLYERS "A-30 Aviation Company"**  
 1300 New Highway  
 Farmingdale, NY 11735  
 phone: 516/343-6328  
 Aircraft S/N: 1188

**CIRRUS AIRCRAFT**  
 Hobbs Meter: N/A  
 Tach/Flight Meter: 1,070.8  
 ACT: 1,070.8

03/23/2016  
 Cirrus Aircraft

- Maintenance Performed:**
- > Serviced airframe interior and exterior including lights, batteries, struts, tires, brakes and fluids.
  - > Replaced induction air filter with new (BA-24).
  - > Cleaned and inspected fuel gascolator screen, no defects noted.
  - > Replaced all worn MILG brake linings with new (66-105, x8).
  - > Replaced expired #2 batteries with new (50979-001, x2) and performed an operational check of same, no defects noted.
  - > #2 Batteries now expire March, 2016.
  - > Replaced worn rudder control rod attach hardware at rudder with new.
  - > Replaced expiring EIT batteries with new (Duracell D-Cell, x8) and c/w annual EIT inspection per FAR 91.207 (d), no defects noted.
  - > EIT Batteries now expire March 31, 2016.
  - > CAPS Redding Line cutters due for replacement 07/2016.
  - > C/M ICA Concrete sealed Battery by inspection, no defects noted.
  - > C/w ICA on Tank Engine Heater by inspection, 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.

I certify that this AIRCRAFT has been inspected in accordance with a 100 HOUR INSPECTION per Cirrus SR22 AMM inspection Checklist, Chaps 05-20 and 05-30, and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service.

Authorized Signature:   
 Dan Purta, A&P 3779662

# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY

DATE: \_\_\_\_\_ AIRCRAFT TIME: \_\_\_\_\_

**MASSAU FLYERS**  
 1300 New Highway  
 Farmingdale, NY 11735  
 phone: 516/343-6328  
 Aircraft S/N: 1188

**NASSAU FLYERS "A-30 Aviation Company"**  
 1300 New Highway  
 Farmingdale, NY 11735  
 phone: 516/343-6328  
 Aircraft S/N: 1188

**CIRRUS AIRCRAFT**  
 Hobbs Meter: N/A  
 Tach/Flight Meter: 1,070.8  
 ACT: 1,070.8

03/23/2016  
 Cirrus Design Aircraft  
 Continuum II Engine  
 Hartzell Propeller

- Maintenance Performed:**
- > Serviced airframe interior and exterior including lights, batteries, struts, tires, brakes and fluids.
  - > Replaced induction air filter with new (BA-24).
  - > Cleaned and inspected fuel gascolator screen, no defects noted.
  - > Replaced all worn MILG brake linings with new (66-105, x8).
  - > Replaced expired #2 batteries with new (50979-001, x2) and performed an operational check of same, no defects noted.
  - > #2 Batteries now expire March, 2016.
  - > Replaced worn rudder control rod attach hardware at rudder with new.
  - > Replaced expiring EIT batteries with new (Duracell D-Cell, x8) and c/w annual EIT inspection per FAR 91.207 (d), no defects noted.
  - > EIT Batteries now expire March 31, 2016.
  - > CAPS Redding Line cutters due for replacement 07/2016.
  - > C/M ICA Concrete sealed Battery by inspection, no defects noted.
  - > C/w ICA on Tank Engine Heater by inspection, 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.

I certify that this AIRCRAFT has been inspected in accordance with a 100 HOUR INSPECTION per Cirrus SR22 AMM inspection Checklist, Chaps 05-20 and 05-30, and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service.

Authorized Signature:   
 Dan Purta, A&P 3779662

# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY

DATE: \_\_\_\_\_ AIRCRAFT TIME: \_\_\_\_\_

**MASSAU FLYERS**  
 1300 New Highway  
 Farmingdale, NY 11735  
 phone: 516/343-6328  
 Aircraft S/N: 1188

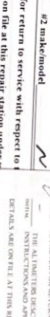
**NASSAU FLYERS "A-30 Aviation Company"**  
 1300 New Highway  
 Farmingdale, NY 11735  
 phone: 516/343-6328  
 Aircraft S/N: 1188

**CIRRUS AIRCRAFT**  
 Hobbs Meter: N/A  
 Tach/Flight Meter: 1,070.8  
 ACT: 1,070.8

03/23/2016  
 Cirrus Design Aircraft  
 Continuum II Engine  
 Hartzell Propeller

- Maintenance Performed:**
- > Serviced airframe interior and exterior including lights, batteries, struts, tires, brakes and fluids.
  - > Replaced induction air filter with new (BA-24).
  - > Cleaned and inspected fuel gascolator screen, no defects noted.
  - > Replaced all worn MILG brake linings with new (66-105, x8).
  - > Replaced expired #2 batteries with new (50979-001, x2) and performed an operational check of same, no defects noted.
  - > #2 Batteries now expire March, 2016.
  - > Replaced worn rudder control rod attach hardware at rudder with new.
  - > Replaced expiring EIT batteries with new (Duracell D-Cell, x8) and c/w annual EIT inspection per FAR 91.207 (d), no defects noted.
  - > EIT Batteries now expire March 31, 2016.
  - > CAPS Redding Line cutters due for replacement 07/2016.
  - > C/M ICA Concrete sealed Battery by inspection, no defects noted.
  - > C/w ICA on Tank Engine Heater by inspection, 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.

I certify that this AIRCRAFT has been inspected in accordance with a 100 HOUR INSPECTION per Cirrus SR22 AMM inspection Checklist, Chaps 05-20 and 05-30, and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service.

Authorized Signature:   
 Dan Purta, A&P 3779662

# INSPECTION RECORD

## F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY

DATE: \_\_\_\_\_ AIRCRAFT TIME: \_\_\_\_\_

**MASSAU FLYERS**  
 1300 New Highway  
 Farmingdale, NY 11735  
 phone: 516/343-6328  
 Aircraft S/N: 1188

**NASSAU FLYERS "A-30 Aviation Company"**  
 1300 New Highway  
 Farmingdale, NY 11735  
 phone: 516/343-6328  
 Aircraft S/N: 1188

**CIRRUS AIRCRAFT**  
 Hobbs Meter: N/A  
 Tach/Flight Meter: 1,070.8  
 ACT: 1,070.8

03/23/2016  
 Cirrus Design Aircraft  
 Continuum II Engine  
 Hartzell Propeller

- Maintenance Performed:**
- > Serviced airframe interior and exterior including lights, batteries, struts, tires, brakes and fluids.
  - > Replaced induction air filter with new (BA-24).
  - > Cleaned and inspected fuel gascolator screen, no defects noted.
  - > Replaced all worn MILG brake linings with new (66-105, x8).
  - > Replaced expired #2 batteries with new (50979-001, x2) and performed an operational check of same, no defects noted.
  - > #2 Batteries now expire March, 2016.
  - > Replaced worn rudder control rod attach hardware at rudder with new.
  - > Replaced expiring EIT batteries with new (Duracell D-Cell, x8) and c/w annual EIT inspection per FAR 91.207 (d), no defects noted.
  - > EIT Batteries now expire March 31, 2016.
  - > CAPS Redding Line cutters due for replacement 07/2016.
  - > C/M ICA Concrete sealed Battery by inspection, no defects noted.
  - > C/w ICA on Tank Engine Heater by inspection, 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.

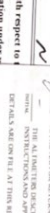
I certify that this AIRCRAFT has been inspected in accordance with a 100 HOUR INSPECTION per Cirrus SR22 AMM inspection Checklist, Chaps 05-20 and 05-30, and was determined to be in an airworthy condition. This AIRCRAFT is approved for return to service.

Authorized Signature:   
 Dan Purta, A&P 3779662

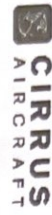
**ISLIP AVIONICS, INC.**  
 FAA Certified Repair Station FAIRFIELD  
 L.I. MacArthur Airport Ronkonkoma, NY  
 631-883-3343

**ISLIP AVIONICS, INC.**  
 FAA Certified Repair Station FAIRFIELD  
 L.I. MacArthur Airport Ronkonkoma, NY  
 631-883-3343

ALTIMETER	BARO SCALE ERROR	ALTIMETER	BARO SCALE ERROR
1000 0.00	1000 0.00	1000 0.00	1000 0.00
2000 0.00	2000 0.00	2000 0.00	2000 0.00
3000 0.00	3000 0.00	3000 0.00	3000 0.00
4000 0.00	4000 0.00	4000 0.00	4000 0.00
5000 0.00	5000 0.00	5000 0.00	5000 0.00
6000 0.00	6000 0.00	6000 0.00	6000 0.00
7000 0.00	7000 0.00	7000 0.00	7000 0.00
8000 0.00	8000 0.00	8000 0.00	8000 0.00
9000 0.00	9000 0.00	9000 0.00	9000 0.00
10000 0.00	10000 0.00	10000 0.00	10000 0.00

APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THIS DATE AND COMPANY BY:   
 Dan Purta, A&P 3779662

APPROVED FOR RETURN TO SERVICE WITH RESPECT TO THIS DATE AND COMPANY BY:   
 Dan Purta, A&P 3779662



h/Flight Meter: 1,070.8  
ACTT: 1,070.8

and fluids.

nal check of same, no defects

nspection per FAR 91.207 (d), no

ions, and the rules and regulations

I per Cirrus SR22 AMM inspection to  
**AIRCRAFT** is approved for return to

1&P 3779662

DATE



Nassau Flyers "A3D Aviation Company"

1300 New Highway  
Farmingdale, NY 11735  
www.flynfi.com  
631-454-0626



03/23/2016  
Cirrus Design Aircraft  
Continental Engine  
Hartzell Propeller

N24RF  
SR 22  
IO-550-N27  
PHC-J3VF-1RF  
Hobbs Meter: N/A  
Aircraft S/N: 1168  
Engine S/N: 917329  
Propeller S/N: FP9245B

Tach/Flight Meter: 1,070.8  
ACTT: 1,070.8  
Engine TT: 1,070.8  
Propeller TT: 1,070.8

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. ----- end -----

Authorized Signature:

Sean G. McFadden, IA 3647763

**ISLIP AVIONICS, INC.**

FAA Certified Repair Station FJ1R141K  
L.I. MacArthur Airport Ronkonkoma, NY  
631-588-3543

**MAINTENANCE RECORD**

TACH: \_\_\_\_\_ DATE: 3/24/2016  
HOBBS \_\_\_\_\_ # 1168  
TT: 1071.4 ACSN: 1168

ALTIMETERS) REMOVED AND REINSTALLED  
#1 S/N 21302414 #2 S/N AA 1137

UNITS) RECERTIFIED AND SERVICABLE TAGGED SEE ATTACHED TEST SHEETS)  
ALTIMETERS WERE TESTED TO 20000 FEET  
ALTIMETER TESTS AND INSPECTIONS REQUIRED BY 91.411 WERE PERFORMED THIS DATE  
AND FOUND TO COMPLY WITH FAR PART 43, APPENDIX E, PARA. a,b,d

**TAP** AUTOMATIC PRESSURE ALTITUDE EQUIPMENT AND ATC TRANSPONDER SYSTEM  
initials THIS DATE AND FOUND TO COMPLY WITH FAR PART 43 APP. E PARA. c,d  
PERFORMED  
IF MARKED, ALSO COMPLIES WITH FAR 91.217

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

#1 make/model Garenm GTX 327 S/N 837100  
#2 make/model N/A S/N N/A

Approved for return to service with respect to the work performed.  
Details are on file at this repair station under work order: 9537  
Cross out sections that do not apply

Auth. Signature: Thomas A. Piantuch

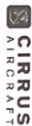
# INSPECTION RECORD

## F.A.R. 43.11-91.409

DATE: AIRCRAFT TIME: AIRCRAFT IN SERVICE: SIGNATURE - CRI: NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE



**Nassau Flyers**  
1300 New Highway  
Farmingdale, NY 11735  
www.flyer.com  
631-454-0626



**CIRRUS**  
AIRCRAFT

08/03/2016 N24RF Hobbs Meter: N/A Tach/Flight Meter: 1,118.5  
Cirrus Design Aircraft SR22 Aircraft S/N: 1188 ACTT: 1,118.5

**Maintenance Performed:**

Replaced pyroelectric reefing line cutters with new GFE - P/N 9419960 S/N's TOSO, 1G-003-070, OR - P/N 25347-002 S/N's 5928 and 94724 in accordance with CDC CAPS Service Manual Section 95-01-01 current revision. 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: *[Signature]*

Daniel Purta, A&P 3779662

MAKE: Cirrus Design Corp  
MODEL: SR22  
REG. NO: N24RF  
WORK ORDER: 5542

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

**Airframe Entries**

- \*Performed a 100 hour inspection of airframe per Cirrus AMM and Cirrus inspection checklists, Chaps 05-02 and 05-30
- \*Serviced airframe interior and exterior including lights, batteries, struts, tires brakes, fluids and screens.
- \*CIVICA oncoiler Sealed Battery, no defects noted
- \*ELT Battery expiration date 3/2022
- \*SAV PAI #2 batteries and replaced mount bases
- \*Tightened and adjusted all seal tracks. Performed an operational check of same, no defects noted
- \*Removed/discharged/cleaned/repacked bearings/installed RMLG and LMLG tires
- \*Removed damaged rubber boots from both battery terminals on main battery and replaced with new
- \*Removed cracked upper wheel fairing bracket from RMLG and replaced with new

**Maintenance Release**

This aircraft, engine, propeller or component(s) on N24RF, 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 time.

DATE: 3/23/2017

SIGNED: *[Signature]*

Mike Quagiano, A&P 3108957

Work Order 5542

MAKE: Cirrus Design Corp  
MODEL: SR22  
S/N: 1188  
REG. NO: N24RF  
WORK ORDER: 5542

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

**Airframe Entries**

I certify that this Aircraft (including airframe, engine, propeller and appliance) has been inspected in accordance with an Annual inspection as shown 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 N24RF, 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 time.

DATE: 3/23/2017

SIGNED: *[Signature]*

Sean McFarland, IA 3647763

Work Order 5542  
Printed by EBIS 3 (datacomedia.com)

# INSPECTION RECORD

## F.A.R. 43.11-91.409

DATE: 6/23/2017 AIRCRAFT TIME IN SERVICE: 1300 New Hwy, Farmingdale, NY 11735, Phone 631-454-0526

SIGNATURE: *Sean McFadden* Nassau Flyers

KIND OF INSPECTION: STATUS & DISCREPANCY LIST

DATE: 6/23/2017 A.C.T.S.N. 1216.1 TACH. 1216.1

MAKE: Cirrus Design Corp MODEL: S22 S.N. 1168 REG. NO. N24RF WORK ORDER: 5673

**Airframe Entries**

Troubleshoot right wing outboard fuel sump drain leaking fuel onto RMLUG wheel fairing; found fuel drain defective. Replaced right wing outboard fuel sump drain with new and performed a leak check. Of same, no defects noted.

Maintenance Release

This aircraft, engine, propeller or component(s) on N24RF were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 6/23/2017 SIGNED: *Sean McFadden* Diego Mello ACP 3628714

Work Order: 5673 Printed by EBIS 3 (datamedia.com)

MAKE: Cirrus Design Corp MODEL: S22 S.N. 1168 REG. NO. N24RF WORK ORDER: 5761

**Airframe Entries**

-CW Cirrus SB2X-52-0982, Catcher/Diverter and Gas Strut Rod End Replacement, by installing kit.

Maintenance Release

This aircraft, engine, propeller or component(s) on N24RF were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 10/17/2017 SIGNED: *Sean McFadden*

Work Order: 5761 Printed by EBIS 3 (datamedia.com)

# INSPECTION RECORD

## F.A.R. 43.11-91.409

DATE: 3/15/2018 AIRCRAFT TIME IN SERVICE: 1300 New Hwy, Farmingdale, NY 11735, Phone 631-454-0526

SIGNATURE: *Sean McFadden* Nassau Flyers

KIND OF INSPECTION: STATUS & DISCREPANCY LIST

DATE: 3/15/2018 A.C.T.S.N. 1228.8 TACH. 1228.8

MAKE: Cirrus Design Corp MODEL: S22 S.N. 1168 REG. NO. N24RF WORK ORDER: 5866

**Airframe Entries**

Performed a 100 hour inspection of airframe per Cirrus AMM and Cirrus inspection checklists, Chaps 05-02 and 05-30.

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

Checked and recharged battery, no defects noted.

CM FAR 39 ELT inspection, no defects noted. ELT Battery expiration date 3/2022.

Replaced both #2 fuel filter and fuel pump, no defects noted.

Repaired worn/cracked RMLUG brake linings and replaced with new.

Repaired cracked left front baffle on engine.

Repaired cracked spinner baffle on engine.

Removed old worn aileron gap seals from LH and RH wings, and replaced with new.

Replaced cracked lower pick assembly on NLG with new.

Replaced cracked RH engine baffle.

-CW Cirrus SB2X-55-24R1, CAPS Rocket Sheet Ground Wire, by installing ground wire kit (P/N 70572-001)

-CW Cirrus SB2X-28-12R1, Electric Fuel Pump inspection, by inspection and operational check of electric fuel pump, no defects noted.

-CW Cirrus SB2X-24-09 TWS Fuse installation, by installing fuse. Performed an operational check of the same, no defects noted.

Installed missing RH and LH control yoke placards on panel.

Maintenance Release

This aircraft, engine, propeller or component(s) on N24RF were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturers recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 3/15/2018 SIGNED: *Sean McFadden*

Work Order: 5866 Printed by EBIS 3 (datamedia.com)

MAKE Cirrus Design Corp  
 MODEL S22  
 SN: 1168  
 REG NO: N24RF  
 WORK ORDER: 5886

**Nassau Flyers**  
 1300 New Hwy  
 Farmingdale, NY 11735  
 Phone 631-454-0226

DATE: 3/15/2018  
 A/C TSM: 1337.8  
 TACH: 1268.8

**Airframe Entries**  
 1. 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 N24RF were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturer's recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 3/15/2018  
 SIGNED:   
 Sean McFadden, IA, 3647753

Work Order: 5886  
 Printed by EBIS 3 (datacommedia.com)

NAME: Cirrus Design Corp  
 MODEL: S22  
 SN: 1168  
 REG NO: N24RF  
 WORK ORDER: 6222

**Nassau Flyers**  
 1300 New Hwy  
 Farmingdale, NY 11735  
 Phone 631-454-0226

DATE: 3/18/2019  
 A/C TSM: 1337.7  
 TACH: 1337.7

**Airframe Entries**  
 1. 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 N24RF were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturer's recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 3/18/2019  
 SIGNED:   
 Sean McFadden, IA, 3647753

Work Order: 6222  
 Printed by EBIS 3 (datacommedia.com)

**INSPECTION RECORD**  
 F.A.R. 43.11-91.409

DATE: 3/18/2019  
 AIRCRAFT TIME IN SERVICE: 1337.7  
 SIGNATURE:   
 KIND OF INSPECTION: STATUS & DISCREPANCY LIST  
 DATE OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE: 3/20/22

MAKE Cirrus Design Corp  
 MODEL: S22  
 SN: 1168  
 REG NO: N24RF  
 WORK ORDER: 6222

**Nassau Flyers**  
 1300 New Hwy  
 Farmingdale, NY 11735  
 Phone 631-454-0226

DATE: 3/18/2019  
 A/C TSM: 1337.7  
 TACH: 1337.7

**Airframe Entries**

Performed a 100 hour inspection of airframe per Cirrus AMM and Cirrus inspection checklists, Chaps 05-02 and 05-30, 43.11-91.409. Found the following items: struts, tires broken, fuses and screens.

- Removed worn NLG tire and replaced with new.
- Removed cracked/deteriorated NLG fairing wellnuts and replaced with new.
- Removed damaged #1 and #4 exhaust stacks and replaced with new.
- Removed damaged air duct from front RH engine baffle and replaced with new.
- Removed damaged SCHEET hose from RH engine baffle and replaced with new.
- Removed damaged LH exhaust bonding strap and replaced with new.
- Removed unreadable CAPS locket placard and replaced with new.
- Removed expired TKS filter and replaced with new. Performed an operational and leak check of the system, no defects noted.
- Removed RMLG brake calliper, replaced O-rings, and cleaned and re-installed on aircraft, no defects noted. Changed nylon temperature indicator.
- Removed brake system and reservoir. Performed an operational and leak check of the same, no defects noted.
- Removed damaged NLAG strut fairing and replaced with new.
- Removed damaged LMLG strut fairing and replaced with new.
- Removed worn pilot and co-pilot cabin door seals and replaced with new.
- Removed defective main battery and replaced with new.

**Maintenance Release**

This aircraft, engine, propeller or component(s) on N24RF were repaired and inspected in accordance with current Federal Aviation Regulations and manufacturer's recommendations and was found to be in airworthy condition. This aircraft, engine, propeller or component(s) is approved for return to service regarding the work performed and described above, this date and times.

DATE: 3/18/2019  
 SIGNED:   
 Daron McFadden, AQP, 4133120

Work Order: 6222  
 Printed by EBIS 3 (datacommedia.com)