

AIRCRAFT LOG
AF5-1

N65TY #1

Aircraft Log TABLE OF CONTENTS

TC # A00009CH

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Aero Products Corporation
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AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design Corp. MODEL SR 22 DATE OF MFG. May 2005
SERIAL NUMBER SR221452 REGISTRATION NUMBER N65TY

REGISTERED OWNER _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
OPERATOR _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
REGISTERED OWNER _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
OPERATOR _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
Phone 813-254-7712

Inspection Status

[Check one]

F.A.R. 91.409 ANNUAL/100 HOUR

F.A.R. 91.409 PROGRESSIVE

F.A.R. 135.419 A.T.C.O.

OTHER

DATE ENTERED _____
MAINTENANCE RESPONSIBILITY

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Teledyne Continental Motors	IO-550-N	R 917692
ENGINE			L
PROPELLER	Hartzell Propeller Inc.	PHC-534F-1RF	R
PROPELLER			L
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

ALTIMETER & STATIC SYSTEM CHECKS F.A.R. 91.411

MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
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MODEL SP-22
S/N 1452
REG. NO. N65TY

ORLANDO AVIONICS CORP., DBA
ORLANDO Aircraft SERVICES
EXECUTIVE AIRPORT • P.O. BOX 140741
ORLANDO, FL 32814
TELEPHONE: (407) 894-9963

DATE Oct 29, 2009
T.T. _____
HOUR/M 47/16

The ATC Transponder Test and inspections required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F.

Make CARMIN Model 6TL387 S/N 8371987

Make _____ Model _____ S/N _____

Details of this inspection are on file at this

repair station under W/O 110705 Date 10-29-09

ORLANDO AIRCRAFT SERVICES
FAA Approved Repair Station # TP4R552M
601 Humphries Avenue
Orlando, FL 32803 (407) 894-9963



The altimeter system test and inspections required by FAR 91.411 were performed this date and found to comply with FAR 43, Appendix E.

1) The static pressure system was tested on 10-29-09

2) The altimeter (s) instrument was / were tested to

20,000 ft. on Oct 29, 2009 (pilot/co-pilot)

3) The automatic pressure altitude reporting system

was tested to 20,000 ft. on 10-29-09

ORLANDO AIRCRAFT SERVICES
FAA Approved Repair Station # TP4R552M
601 Humphries Avenue
Orlando, FL 32803 (407) 894-9963



RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
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Kings Avionics, Inc. 237 North 2370 West Salt Lake City, UT 84116 KD6R661N
 LOG ID# 4468 01-July-2013 WO# 36147/1 REF# 36147
 N65TY S/N 1452 CIRRUS SR22

Pg 1 / 1

THIS IS A PERMANENT LOGBOOK ENTRY.

**** ITEM # 36147-1 MAG CAL ****

ACTION: TOOK AIRCRAFT TO SOUTH RUN UP AREA AND PERFORMED MAG CAL PER AVIDYNE 600-00234-004 MM /
 600-00160-000 REV:12 IM SEC. 4.6. THE COMPASS ALIGNMENT DID NOT CHECK GOOD. THE AIRCRAFT WAS
 GETTING TOO HOT TO RUN THE MAG CAL A SECOND TIME. TOOK THE AIRCRAFT TO HANGAR 22 TO LET IT COOL
 DOWN. CUSTOMER CAME TO THE HANGAR TO CHECK THE IFD #1 AND IFD #2 HORIZONS. HE ASKED THAT THE
 IFDS HORIZONS BE READJUSTED. THE AIRCRAFT WILL NEED THE IRU ALIGNMENT PERFORMED AGAIN. AFTER
 THE IRUS WERE ALIGNED THE AIRCRAFT WAS TAKEN TO THE NORTH RUN UP AREA. A MAG CAL WAS DONE PER
 SEC. 4.6 OF AVIDYNE 600-00160-000 REV:13 IM ON BOTH SYSTEMS. THE MAG CAL CHECKED GOOD.

**** ITEM # 36147-2 LEVEL AHRS ****

ACTION: HAD KEYSTONE AVIATION LEVEL THE AIRCRAFT. +/- 3 DEGREES PITCH AND ROLL ARE CONSIDERED
 REASONABLE PER THE MANUAL. AFTER IT WAS LEVELED THE IFD #1 AND IFD #2 IRU UNITS WERE ALIGNED
 PER AVIDYNE ALIGNMENT PROCEDURE. BOTH IRU UNITS ALIGNED PER AVIDYNE MANUAL. IRU ALIGNMENT
 CHECKED GOOD. MAG CAL IS REQUIRED. THE AIRCRAFT WAS LEVELED A SECOND TIME. THE IFD IRU'S WERE
 ALIGNED AGAIN. PER AVIDYNE IM 600-00160-000 REV:12 SEC. 3.2 . BOTH IRU UNITS GROUND CHECKED
 GOOD. THE AIRCRAFT MAG CAL WILL BE PERFORMED AGAIN.

GENERAL AVIATION MAINTENANCE RELEASE---THE AIRCRAFT/APPLIANCE WAS REPAIRED AND INSPECTED IN
 ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE.
 PERTINENT
 DETAILS OF THE REPAIR ARE ON FILE AT THIS STATION UNDER WORK ORDER #36147.

Clay Allison

Signed 3277536 Clay Allison

SEE NOTICE ON REVERSE REGARDING UPS TERMS, AND NOTICE OF LIMITATION OF LIABILITY. WHERE ALLOWED BY LAW, SHIPPER AUTHORIZES UPS TO ACT AS FORWARDING AGENT FOR EXPORT CONTROL AND CUSTOMS PURPOSES. IT EMPLOYED FROM THE US. SHIPPER CERTIFIES THAT THE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE US IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVISION CONTRARY TO LAW IS PROHIBITED.



RADIO & ELECTRONIC CHECKS

91.411 & 91.413 CERTIFICATION Supplemental Logbook Entry

DATE: 07-22-16		REG #: N65TY	WORK ORDER: 22669	
TRANSPONDER N° 1		TRANSPONDER N° 2		
MODEL	SERIAL	MODEL	SERIAL	
GTx327	83719987	N-A	N-A	
I certify that the Static System, Transponder(s) Certification, Altimeter(s) Certification and Encoder(s) correlation for this aircraft have been performed and found to comply with the requirements of FAR 91.411 and FAR 91.413. The component identified above was inspected and functionally tested in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Altimeter calibration tested to <u>20K</u> feet I.A.W. FAR Part 43 Appendix E (b). Details on W/O # <u>22669</u> .				
AEROSPACE ELECTRONICS, INC - FAA CRS # VR8R545Y 2899 W. Prospect Road, Suite E., Fort Lauderdale, Fl. 33309				
Date: 07/22/16		Tested by: R. Quinn		
FORM AEI 012				

N65TY





I.A.W. FAR PART 43 APPENDIX E

ALTIMETER SCALE CORRECTION CARD

STANDARD ALTITUDE IN FEET	ALT N° 1	ALT N° 2	STANDARD ALTITUDE IN FEET	ALT N° 1	ALT N° 2
-1,000	-5	+15	14,000	-15	+15
0	0	+15	16,000	-20	+30
500	-5	+10	18,000	-25	+45
1,000	-5	+5	20,000	-30	+40
1,500	-10	+15	25,000	X	
2,000	-10	+20	30,000		
3,000	-5	+30	35,000		
4,000	-10	+20	40,000		
6,000	-10	+10	45,000	X	
8,000	-20	-5	50,000		
10,000	-20	-20	55,000		
12,000	-15	-10	NA		
AEROSPACE ELECTRONICS, INC - FAA CRS # VR8R545Y DATE: 07/22/16 TESTED BY: R. Quinn					



CHECKED BY:
CERT. NO.

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
	MAKE: Cirrus MODEL: SR22-G2 SN: 22-1452 REG. NO: 65TY WORK ORDER: 3723-05-2005	 Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3101	DATE 5/27/2005. A/C TSN: HOBBS 5.3
	Airframe Entries (1) Bodyworked and repaired paint on RH door sill and door hinge plate IAW CDC SR22 MM 51-30 ... (2) Adjusted slinger feed tubes for prop deice for proper clearances. Done IAW CDC AMM 30-60.... (3) Adjusted cabin door seals on both RH and LH cabin doors for better fit and closure. Done IAW CDC AMM 53-40 and standard maintenance practices. 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: 5/27/2005 SIGNED:  Joseph Sullivan Certified Repair Station No. YD5R855Y	Work Order: 3723-05-2005 Printed by EBis 3 (datcomedia.com)
	MAKE: Cirrus MODEL: SR22-G2 SN: 22-1452 REG. NO: 65TY WORK ORDER: 3761-06-2005	 Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3101	DATE 6/3/2005 A/C TSN: HOBBS 19.5
	Airframe Entries (1) Relieved contact between LH wing flap cove and left inboard flap and inspected torque tubes for contact on fuselage. None noted. Installed new rub strip. Ops checks normally. Done IAW CDC AMM 57-50 and standard maintenance practices.... (3) Adjusted elevator pitch trim tab IAW Cirrus AMM 27-30. Fit test good. 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: 6/3/2005 SIGNED:  Mitch Knase Certified Repair Station No. YD5R855Y	Work Order: 3761-06-2005 Printed by EBis 3 (datcomedia.com)

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
		<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 20%;"> <p>MAKE: Cirrus MODEL: SR22-G2 S/N: 22-1452 REG. NO: 65TY WORK ORDER: 3815-06-2005</p> </div> <div style="width: 15%; text-align: center;">  </div> <div style="width: 55%;"> <p>Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3101</p> </div> </div>	<p>DATE: 6/8/2005 A/C TSN: HOBBS: 24.1</p>
		<p>Airframe Entries</p> <p>(1) Removed and replaced pilot's door seal IAW AMM 53-40 and standard maintenance practices.... (2) Cleaned dash panel between PFD and MFD using standard maintenance practices.... (3) Touched up lower left instrument panel trim IAW CDC A.M.M 25-10.... (4) Removed and replaced RH DASH BOLSTER P/N 20343-403 IAW AMM 25-10 and standard maintenance practices.... (5) Touched Up PFD and MFD screws IAW CDC A.M.M 25-10.... (6) Trimmed and adjusted pilot side door seal IAW AMM ch. 53-40 and standard maintenance practices.... (7) Removed and replaced flap control lever P/N 50556-002, IAW AMM ch. 27-50 and standard maintenance practices.... (8) Replaced lower cowl chaffe protection IAW std. maintenance practices.... (9) Touched up paint on rivets left side of rudder IAW AMM ch. 51-30.... (11) Removed and replaced forward headliner assy. P/N 20350-403 IAW AMM 25-10 and standard maintenance practices.... (12) Trimmed excess rubber from copilot door seal IAW standard maintenance practices.</p> <p>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.</p>	
		<p>DATE: 6/8/2005</p> <p>SIGNED:  Jim Samargia Certified Repair Station No. YD5R855Y</p>	<p>Work Order: 3815-06-2005 Printed by EBis 3 (datcomedia.com)</p>

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 SER
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Southeast Aero Services, Inc.
FAA Cert. Repair Station UV4R584M

4900 U.S. 1 North
St. Augustine, FL 32095

July 19, 2005 N65TY Removed Garmin GMA-340 audio panel, installed P S Engineering PMA-8000SR audio panel. Installed Ryan International 9900BX Traffic and Collision Alert Device. Installed Lone Star LS03-03035 avionics fan. Installed Icom IC-Ant -SB antenna switch box connected to # 2 com. Revised weight and balance data and equipment list.

SOUTHEAST AERO SERVICES, INC. 800-692-2091
CIRRUS SR22 S/N 0577 N895CD
Tach Time: 264.1

26, July 2005

Hartzell PHC-13YF-1RF

1. Completed an Annual Inspection in accordance with Cirrus SR22 Maintenance Manual Chapters 5-10, 5-20 & 5-30 and manufacturer's instructions.
2. Lubricated propeller hub per Hartzell maintenance instructions.
3. Dressed blades as required.
4. No propeller AD's due at this time. See AD compliance list for additional details.

I certify this propeller has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition at this time.

James T. Markey A&P154623664IA

James T Markey

ENTRY IN ERROR.
JA 5401550P

SOUTHEAST AERO SERVICES, INC. 800-692-2091

CIRRUS SR22 S/N 1452 N65TY

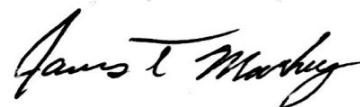
26, July 2005

Tach Time: 37.4

1. Installed Rosen visors as required.
2. Installed wheel pant doors as required.
3. Installed Aviation Oxygen systems Aerox system as required IAW STC SA00199BO. Weight and balance updated as required. FAA form 337 dated this date filed with local FSDO office.
4. Checked nose gear torque as required and adjusted as required.
5. Dressed propeller as required.
6. Removed and replaced RH wing walk with new as required.

Run up and leak check satisfactory

James T. Markey A&P154623664



SOUTHEAST AERO SERVICES, INC. 800-692-2091

CIRRUS SR22 S/N 1452 N65TY

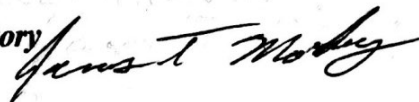
26, July 2005

Tach Time: 37.4

1. Installed an engine driven vapor cycle air conditioning system CDC P/N 15399-002 Keith P/N 220-0100-X) manufactured by Keith products L.P. IAW STC# SA10195SC. New weight and balance report prepared, equipment list updated supplement added to POH and system maintenance manual added to maintenance records. See FAA 337 dated 07-26-05 for details. Performed body work, and painted IAW MM 51-30. Installed MCU mod kit and installed 100amp alternator IAW CDC drawing #15737. Serviced air conditioning system with 2lbs R-134A refrigerant & 4oz ISO 68 Polyoester oil IAW Keith MM CR22-10: 21-55-00. Leak checked system: no leaks present. Operationally & functionally tested system IAW MFG's MM: System functions properly.

Functional check of all systems satisfactory

James T. Markey A&P154623664IA



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
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SOUTHEAST AERO SERVICES, INC. 800-692-2091

CIRRUS SR22 S/N 1452 N65TY

Tach Time: 37.4

**26, July 2005
TCM IO-550N**

1. Applied stabilant to all EGT and CHT probes as required. Tightened connectors as required to prevent vibration.
2. Drained oil and retained sample for analysis. Removed filter, cut and inspected with no defect noted. Installed new oil filter and added 8qts Aeroshell 100w Plus oil. Installed oil quick drain as required.
3. Replaced RH out board exhaust spring as required.

*Run up and leak check satisfactory
James T. Markey A&P 154623664*

James T. Markey

- ~~7. Replaced alternate air seat hose with new.~~
- ~~8. Replaced both inner wheel pant brackets with new.~~
- ~~9. Removed and replaced both fuel placards with new.~~
- ~~10. Cleaned and adjusted nose wheel fork swivel tension as required.~~
- ~~11. Replaced all brake linings with new as required.~~
- ~~12. Replaced RH and LH main gear grommets with new as required.~~
- ~~13. Replaced both LH and RH inner flap hinge fairings with new.~~
- ~~14. Repaired paint damage on LH wing outboard of wing walk.~~
- ~~15. Removed and replaced air filter with new.~~
- ~~16. Inspected all control system components for continuity, security, proper attachment, tension and proper operation thru specified range limitations.~~

JM

} ENTRY IN ERROR
LINED OUT BY
TOM COOPER
JA 590195508

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
<p>SOUTHEAST AERO SERVICES, INC. 800 692 2091 CIRRUS SR22 S/N 0577 N895CD</p>			
		<p>17. Serviced, charged, and checked aircraft battery specific gravity with no defects found. Performed complete electrical systems checks with no defects noted.</p> <p>18. Inspected ELT per FAR 91.207 with satisfactory results. Main battery expiration date 03-2011. Remote battery expiration date 2011.</p> <p>19. Complied with SB2X-57-05 Aileron hinge bearing inspection by installation of mod kit IAW SB instructions.</p> <p>20. Complied with SB2X-24-03 Master control unit sealing IAW SB instructions.</p> <p>21. Complied with SB2X-25-05R1 Seat belt plugs by installation of mod kit IAW SB instructions.</p> <p>22. Complied with SB2X-25-06R4 Crew seat recline lock by installation of mod kit IAW SB instructions.</p> <p>23. Complied with SB2X-25-07R3 Dual reel seat belt installation IAW SB instructions.</p> <p>24. Complied with SB2X-25-08 Crew seat break over bolt by adjustment IAW SB instructions.</p> <p>25. Complied with SB2X-28-03R1 Fuel selector shaft sleeve by installation of mod kit IAW SB instructions.</p> <p>26. Complied with SB2X-32-08R1 Brake line anti-chafe by installation of mod kit IAW SB instructions.</p> <p>27. Complied with SB2X-55-10 Horizontal stabilizer close out by installation of mod kit IAW SB instructions.</p>	
		<p><i>Jm</i></p> <p>ENTRY IN ERROR LINED OUT BY TOM COOPER IA 590196508</p>	

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
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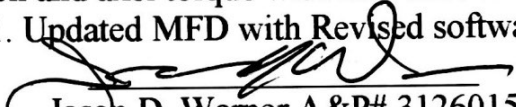


Leading Edge Aviation Services
Vandenberg Airport
Tampa, FL 33610
(813)-626-1515



26 January 2007 N65TY
Hobbs: 268.2

Adjusted nose wheel tension and axel torque with reference to Cirrus AMM Section 32-20 & 32-41. Updated MFD with Revised software 6.2.1.


Jason D. Warner A&P# 3126015



Leading Edge Aviation Services
Vandenberg Airport
Tampa, FL 33610
(813)-626-1515



26 January 2007 N65TY
Hobbs: 268.2

Drained oil and serviced with 7 quarts of Aero Shell 100W. Installed new oil filter, P/N CH48108-1. Cut open oil filter for inspection, no abnormal particles were found at this time. Collected oil sample for analysis. Performed post maintenance engine run-up. Ops checked good- no defects noted at this time.


Jason D. Warner A&P# 3126015

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

DATE OF COMP AIRCRAFT TIME DESCRIPTION OF WORK PERFORMED



Leading Edge Aviation Services
Vandenberg Airport
Tampa, FL 33610
(813)-626-1515



9 April 2007 N65TY
Hobbs: 287.1

Complied with SB A2X-95-10 (CAPS Pick-up Collar Support) by installing kit # 70181-001.
Complied with SB 2X-95-09 (CAPS Strap Abrasion Inspection) by installing kit # 70142-001.


Steve Miller A&P# 2700197

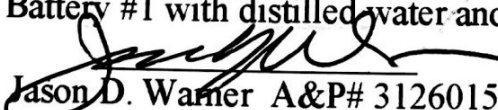


Leading Edge Aviation Services
Vandenberg Airport
Tampa, FL 33610
(813)-626-1515



9 April 2007 N65TY
Hobbs: 287.1

Inspected MLG wheels, wheel bearings, axles and gear grommets. No defects noted. Repacked bearings with new grease and reinstalled MLG tire/wheel assy.
Serviced Battery #1 with distilled water and charged.


Jason D. Warner A&P# 3126015

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

DATE OF
COMPL

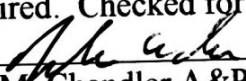


Leading Edge Aviation Services
Vandenberg Airport
Tampa, FL 33610
(813)-626-1515



8 June 2007 N65TY
Hobbs: 307.9

Complied with SB 2X-52-07 (Cabin Door Rod End Replacement) by installing kit # 70186-001.
Complied with SB 2X-27-14 (Rudder-Aileron Interconnect Modification) by installing
kit # 70187-001. Replaced oxygen system service port valve core due to slight leak.
Serviced oxygen system as required. Checked for leaks, no defects noted at this time.


Joshua M. Chandler A&P # 3175111




Leading Edge Aviation Services
Vandenberg Airport
Tampa, FL 33610
(813)-626-1515



20 June 2007 N65TY
Hobbs: 307.9

Removed PFD P/N-700-00006-000 S/N-22589135 and sent to Avidyne for repair. Avidyne
repaired unit (see 8130-3). Reinstalled certified repaired PFD P/N-700-00006-000
S/N-22589135. Performed Mag. Cal per Cirrus AMM 31-60.


Jason D. Warner A&P # 3126015

MAINTENANCE RECORD F.A.R. 43.9

AIRCRAFT TIME
IN SERVICE

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE



Leading Edge Aviation Services
Vandenberg Airport
Tampa, FL 33610
(813)-626-1515



21 March 2007 N65TY
Hobbs: 291.2

Removed and replaced Battery #1 P/N-RG24-15M (Concorde) in accordance with Cirrus AMM 24-30 and STC# SA01304WI. Replaced Elevator trim motor P/N-14832-901. Replaced MLG brake linings P/N-066-10500. Complied with SB 2X-52-4R2 (Cabin door strut modification) with kit P/N-70168-001. Inspected MLG wheels, bearings and axles for abnormal wear, none found

at this time

Steve Miller
Steve Miller A&P# 2700197



MAC AVIONICS, INC.
FAA CRS# UM4R575M

3240 AIRFIELD DR E
LAKELAND, FL 33811
(863) 646-8790

The transponder identified below was tested according to F.A.R. 91.413 and is approved for return to service.

MFR GARMIN Model GTX327 S.N. 83719987
Date 6/6/07 Tech [Signature] Cert# UM4R575M



MAC AVIONICS, INC.
FAA CRS# UM4R575M

3240 AIRFIELD DR E
LAKELAND, FL 33811
(863) 646-8790

I certify the altimeter, static system and altitude reporting test required by F.A.R. 91.411 and F.A.R. 43 Appendix E and F have been performed. The altimeter has been tested to 3000 ft.

Signature [Signature] Date 6/6/07
Certificate# UM4R575M

MAINTENANCE RECORD F.A.R. 43.9

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Leading Edge Aviation Services
Vandenberg Airport
Tampa, FL 33610
(813)-626-1515

03 August 2007

N65TY



Hobbs: 333.2

Cleaned, inspected, and greased wheel bearings. Removed and replaced left and right brake caliper o-rings, P/N 101-02700. Lubricated aircraft per Cirrus AMM. Tested and inspected ELT with reference to FAR. 91.207. Battery Exp. on March 2010. Replaced TKS filter P/N: 15165-009 IAW Cirrus 30-05. Replaced RH MLG grommet P/N: 16937-001 IAW 30-10. Inspected all aircraft surfaces IAW Cirrus AMM -No defects noted at this time. Adjusted aileron actuation arms as required. Performed Magnetometer Calibration with reference to Cirrus AMM section 34-20. Fire extinguisher serviced as per manufacturers specifications and found to be within allowable limits (520 grams). Replaced alt air bracket P/N: 18293-001 with reference to Cirrus AMM 71-60. Battery #2 serviced. Date on batteries: 1/16/06. Complied with SB 2X-34-06 R6 (XM antenna upgrade) with kit P/N-70089-010 and 70089-008. Repaired cosmetic cracks near nav. antenna with reference to Cirrus AMM section 51-30. SB 2X-53-03 PCW, SB 2X-57-06R1 PCW, and SB 2X-71-12R2 PCW. Performed post inspection operational check of aircraft systems-all working normal at this time. AD 2006-19-10 complied with by previous compliance with SB 2X-25-17. Complied with AD 2006-21-03 by previous compliance with SB 2x-32-14 This airframe has been inspected IAW the 100 hour inspection with reference to Cirrus AMM section 5-20 and is found to be airworthy at this time.

[Signature]
Bill Bins A&P# 6197850



Leading Edge Aviation Services
Vandenberg Airport
Tampa, FL 33610
(813)-626-1515

3 Aug 2007

N65TY



Hobbs: 333.2

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

[Signature]
Mal Hinsz IA#261271909

DR E
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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
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SOUTHEAST AERO SERVICES, INC. 800-692-2091
CIRRUS SR22 S/N 1452 N65TY
HOBBS Time: 337.4
S/N: 917692

DATE SEPT 26 2007
TCMIO-550N

1. Drained oil and retained sample for analysis. Cut and inspected filter with no defect noted. Installed new filter saytyed and added 8qts Aeroshell W-100
2. Visual inspection of oil and fuel lines,
3. Visual inspection of oil cooler,
4. Visual inspection of battery and platform, no defects noted
5. Cylinder compression 1/ 75 2/ 70 3/ 75 4/ 72 5/ 74 6/ 70
6. Removed plugs cleaned , gaped , tested, and re-installed
7. Inspected cylinder fins
8. Inspected all engine controls
9. Inspected engine baffles
10. Timed mags to engine
11. Inspected fuel pumps, no leaks noted
12. Removed fuel injectors, cleaned, and reinstalled
13. Serviced fuel gascolator
14. Completed functional test of fuel injection system
15. Inspected exhaust system
16. Inspected crankcase for leaks & cracks
17. Inspected engine mounts for cracks & security

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
		<ul style="list-style-type: none"> 18. Inspected starter & alternators for function ,and security 19. Inspected tires & brakes, serviced as required 20. Inspected prop & spinner for damage, none found 21. Inspected prop governor & attaching hardware 22. R&R left brake linings with new. 23. R&R one de-ice boot with new 24. Complied with s/b 2x-61-03, 2x-61-02r1, s/b 2x-52-07r1 ,s/b 2x-27-14r2 25. R&R pilot door seal with new 	

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 the requirements of cirrus service manual, found airworthy, and is approved for return to service this date and time.

Pertinent details of repairs on file with South East Aero w/a 14405


 REINALDO DIAZ 580025087

MAINTENANCE RECORD

Southeast Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899 Fax (904) 824-6334

CIRRUS SR-22

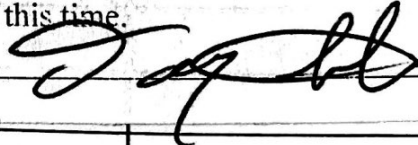
S/N: 1452

N 65TY

05-28 -08 Hobbs: 397.7 AFTT. 397.7 Completed an Annual inspection in accordance with Chap.05-20 Cirrus SR22 Maintenance Manual inspection checklist this date. Opened access provisions and inspection panels. Completed general servicing as required and lubricated airframe components per lubrication schedule. Inspected and cleaned fuel system screens and filters. Fuel system and components checked for proper operation. No leaks noted. AD's checked thru FAA Bi Weekly 2008-11 as follows: AD 2008-03-16 C/W by previous installation of SB 2X27-14R3 Aileron Rudder Interconnect Mod. Complied with AD 2007-14-03 by installation of SB2X95-10R2 CAPS Collar Pick-up. Complied with AD2006-21-03 by installation of new brake caliper piston o-rings, complete. Complied with SB2X52-07R4, Cabin Door Rod End Replacement Installed new left and right MLG grommets per Cirrus M.M chapter 32. Installed new Amp meter indicator. ELT inspected in accordance with FAR 91-207(d) with satisfactory results. Battery expiration, March 2015. Remote Exp. Date 2013. Closed inspection panels and access provisions. Systems operational checked normal. I certify this Airframe has been inspected in accordance with an Annual inspection and determined to be in Airworthy condition at this time.

Danny D. Stokes A&P / IA 587668284

Signature:



DATE
COMPLE

D.
SERVICI

INSPECTION RECORD F.A.R. 43.11-91.409

SERVICE	DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
	21 MAY 05	4.6 HRS	<p>Production Flight Test accomplished in accordance with Cirrus Procedure #90502.</p> <p>Name: Brian J. Olson Date <u>21 MAY 05</u></p> <p>Signature: <u><i>Brian J. Olson</i></u></p> <p>Title: Production Flight Test Pilot</p>
	MAY 23 2005	4.6	<p>I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate dated <u>MAY / 23 / 2005</u>. The next inspection is due <u>MAY / 31 / 2006</u>.</p> <p><u><i>Jeffrey K. Holter</i></u></p> <p>Jeffrey K. Holter DMIR410073CE</p>

INSPECTION RECORD

F.A.R. 43.11-91.409

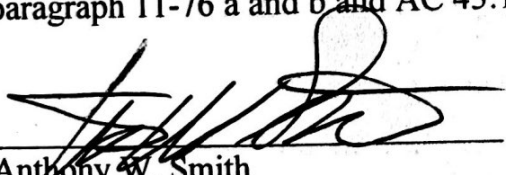
AIRCRAFT TIME
IN SERVICE

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

Southeast Aero Services, Inc.
FAA Cert. Repair Station UV4R584M

385 Hawkeye View Lane
St. Augustine, FL 32095

May 20, 2008 N65TY Inspected previously installed wiring for a Garmin GPSMAP 496 portable GPS. The power wire is connected to the avionics DC buss through a 2 amp fuse. The serial data in is connected to a serial data output on the #2 panel mounted GPS for transfer of data to the portable only. The serial data output from the portable GPS is wired for connection to a personal ELT. There is no interference with the panel mounted avionics equipment with the portable GPS installed or removed. The wiring is within a flame retardant sleeve. The inspection was performed with reference to AC 43.13-1B paragraph 11-76 a and b and AC 43.13-1B paragraph 11-99.


Anthony W. Smith

Southeast Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899 Fax (904) 824-6334

CIRRUS SR-22

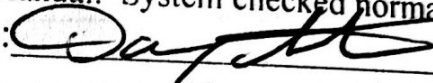
S/N: 1452

N 65TY

07-17 -08 Hobbs: 415 AFTT. 415

Performed Aileron rigging check Per Cirrus Maintenance Manual. System checked normal.

Danny D. Stokes A&P 587668284

Signature: 

Southeast Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899 Fax (904) 824-6334

CIRRUS SR-22

S/N: 1452

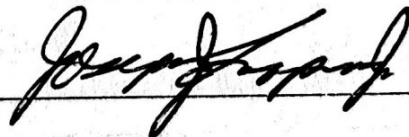
N 65TY

07-17 -08 Hobbs: 415 AFTT. 415

Aircraft flight tested for return to service.

System checked normal.

Joseph Lopinto ATP, CFI-I # 1670764



INSPECTION REPORT

Southeast Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899 Fax (904) 824-6334

CIRRUS SR-22

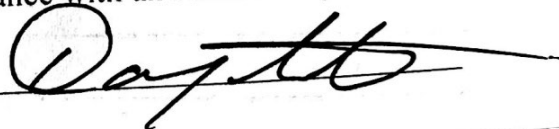
S/N: 1452

N 65TY

06/16/09 Hobbs: 459.4hrs. AFTT. 459.4hrs. Completed an Annual inspection in accordance with Chap.05-20 Cirrus SR22 Maintenance Manual inspection checklist this date. Opened access provisions and inspection panels. Completed general servicing as required and lubricated airframe components per lubrication schedule. Inspected and cleaned fuel system screens and filters. Fuel system and components checked for proper operation. No leaks noted. AD's checked thru FAA Bi Weekly 2009-12 as follows: AD2008-14-13 complied with by previous compliance with SB2X52-07R4, Cabin Door Rod End Replacement. Installed new #2 battery. Installed new NLG rebound bumper. Installed new NLG bevel washers and tensioned NLG yoke to spec per Cirrus M.M. Adjusted Aileron and Elevator cable tensions to spec. Per Cirrus M.M. **Removed oxygen bottle, sent to Jacksonville Fire and Equipment for hydrostatic check.** Reinstalled oxygen bottle and serviced system to capacity. Installed new TKS filter and serviced system to capacity. ELT inspected in accordance with FAR 91-207(d) with satisfactory results. Battery expiration, March 2015. Closed inspection panels and access provisions. Systems operational checked normal. I certify this Airframe has been inspected in accordance with an Annual inspection and determined to be in Airworthy condition at this time.

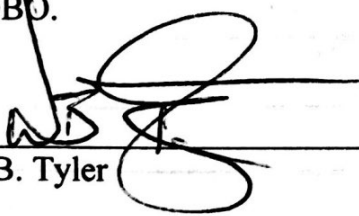
Danny D. Stokes A&P / IA 3386924

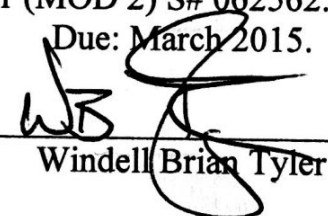
Signature:



INSPECTION RECORD

F.A.R. 43.11-91.409

TE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		<p style="text-align: center;">Southeast Aero Services, Inc. FAA Cert. Repair Station UV4R584M</p> <p style="text-align: right;">385 Hawkeye View Lane St Augustine, FL 32095</p> <p>N958CD ^{N65TY} 12/15/2009 Removed Avidyne PFD and MFD, Garmin #1 and #2 430 GPS/Nav/Com and Garmin GMA340 Audio Panel. Installed Avidyne Corporation Entegra Intergrated Flight Display System consisting of two Avidyne Integrated Flight Displays p/n 700-00083-000, an Avidyne Control/Display Unit p/n 700-00150-002, an Avidyne Magnetometer/OAT sensor p/n 700-00011-000, PS Engineering Audio Panel p/n 050-890-0402 and other material as required such as antennas, cable assemblies, circuit breakers, etc. This modification was completed with reference to Avidyne AML STC SA00282BO Master Drawing List p/n 700-00083-002. Removed existing Heads Up Technologies XMD076A-01 weather datalink receiver and CI-420-1 antenna. Installed Avidyne MLB700 datalink receiver in space vacated by removal of existing receiver using brackets provided by aircraft manufacturer. The MLB700 antenna is installed as illustrated in Avidyne drawing no. 900-00162-000. This modification was performed to comply with STC SA00280BO.</p> <div style="text-align: center;">  <hr style="width: 40%; margin: 0 auto;"/> </div> <p>Windell B. Tyler</p>
		<p>MLB700 s/n M090540059</p>

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		SOUTHEAST AERO SERVICES, INC. 385 Hawkeye View Lane St. Augustine, Florida 32095 FAA Cert. Repair Station UV4R584M	
		Cirrus SR-22 s/n: 1452 N65TY 17DEC2009 Removed ACK ELT P# E-01 (MOD 1) S# 052601. Installed ACK ELT P# E-01 (MOD 2) S# 062562. Battery replacement Due: March 2015.	
		 Windell Brian Tyler	

Southeast Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899 Fax (904) 824-6334

CIRRUS SR-22

S/N: 1452

N 65TY

12/18/09 Hobbs: 482.4 Hrs.

Weighted aircraft this date and updated Weight and Balance in POH.

William L. Bowman A&P3061552



F.A.R. 43.11-91.409

Southeast Aero Services, Inc.
FAA Cert. Repair Station UV4R584M

385 Hawkeye View Lane
St. Augustine, FL 32095

N65TY Jan 25, 2010 Reinstalled 9900BX Avidyne TCAD processor after repair by Avidyne. System operation ground checked good.


Anthony W. Smith

Southeast Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899/Fax (904) 824-6334

TCM IO-550-N (27)

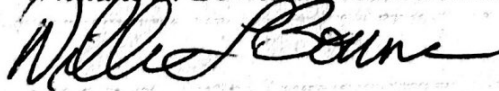
s/n: 917692

N65TY

01/25/10 Hobbs: 493.2 Hrs. Eng. TT. 463.2 Hrs.

Checked #4 CHT due to error reading, Checked wiring and cleaned #4 CHT plug and ran engine and operational checked good.

William L. Bowman A&P3061552

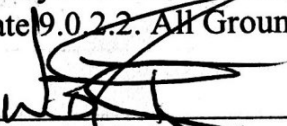


**INSPECTION RECORD
F.A.R. 43.11-91.409**

DATE	AIRCRAFT TIME IN SERVICE

SOUTHEAST AERO SERVICES, INC.
385 Hawkeye View Lane
St. Augustine, Florida 32095
 FAA Cert. Repair Station UV4R584M

Cirrus SR-22 s/n: 1452 N65TY 31MAR2010 TT: 505.8 w/o# 14231
 Complied with Mandatory Avidyne Service Bulletin 601-00083-014 REV 01,
 IFD Software update 9.0.2.2. All Ground checks normal.



 Windell Brian Tyler

Southeast Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899/Fax (904) 824-6334

TCM IO-550-N (7) s/n: 917692 N65TY

04-01-10 Hobbs: 506.0 Hrs. Eng TT 506.0 Hrs. Oil drained, filter removed and inspected for
 contaminants. None found. New filter installed and engine serviced to capacity with Aeroshell W100 oil.
 Ran engine and ops checked good.

William L. Bowman A&P3061552





U.S. Department
of Transportation
Federal Aviation
Administration

5950 Hazeltine National Drive
Chapel Hill - Suite 500
Orlando, Florida 32822
(407) 812-7700, Fax: (407) 812-7710

FAX - SPECIAL FLIGHT PERMIT

This permit is for the following aircraft for the purpose of MAINTENANCE

REG. NO.	MAKE:	MODEL:	SERIAL NO:
N65TY	Cirrus Design Corp.	SR22	1452

FROM:	TO:	VIA:
DAYTONA, FL	ST. AUGUSTINE, FL	DIRECT

This authorization must be displayed in the aircraft in accordance with 14 CFR §91.203(b)

This authorization expires upon arrival at destination or June 12, 2010.

These Operating Limitations are a part of the Special Flight Permit issued to the aircraft described above. Flight crewmembers must be properly certificated and rated in accordance with 14 CFR Part 61.

1. The flight described above shall be made under VFR/VMC day conditions only, (unless the additional limitation below authorizes differently). The flight shall be made by the most direct and expeditious route consistent with the aircraft operating limitations and weather. FAR 91.707 requires that a Flight Plan be filed for flights between the USA and Canada or Mexico—no waiver available.
2. Occupancy of the aircraft is limited to the pilot, essential flight crew required to operate the aircraft and its equipment and personal baggage.
3. Flight over congested areas is prohibited, and takeoffs and landings shall be conducted to avoid congested areas in the vicinity of any of the airports used in conjunction with this authorization. Flight over a foreign country must have special permission from that country.
4. Prior to flight, the aircraft must be inspected by a certificated mechanic or repair station to determine the aircraft is safe for the intended flight. The result of that inspection will be entered in the permanent aircraft records with the following similarly worded statement: "This aircraft has been inspected and has been found safe for the intended flight in accordance with Special Flight Permit dated June 2, 2010."
5. Operation of this aircraft is subject to the approval of the registered owner. The aircraft must display U.S. registration identification marks and have a registration certificate issued to its owner on board. This permit is valid for one flight only (Direct) with necessary fuel stops.
6. Any Airworthiness Directive pertinent to this make and model of aircraft that requires compliance must be complied with before the ferry flight is initiated unless the AD specifies that the aircraft can be ferried to a location where the requirements of that specific AD can be accomplished.

Additional Limitations:

Permit expires on June 12, 2010

Fax a copy of the logbook entry to the Inspector.

Peter J. Kandravi
Aviation Safety Inspector
(407) 812-7752

Date issued: June 2, 2010

INSPECTION RECORD
F.A.R. 43.11-91.409

KIND OF INSPECTION STATUS & DISCREPANCY LIST

Southeast Aero Services Inc.

St Augustine, FL.

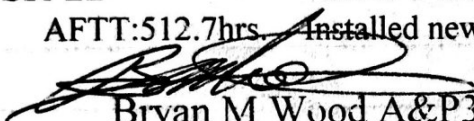
Phone (904) 824-1899/Fax (904) 824-6334

CIRRUS SR-22

S/N: 1452

N65TY

4-22-10 Hobbs: 512.7hrs. AFTT: 512.7hrs. Installed new tire, right main position. Serviced all tires to spec.


Bryan M Wood A&P 3216290

Southeast Aero Services Inc.

St Augustine, FL.

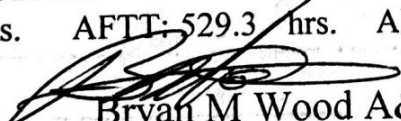
Phone (904) 824-1899/Fax (904) 824-6334

CIRRUS SR-22

S/N: 1452

N65TY

6-2-10 Hobbs: 529.3 hrs. AFTT: 529.3 hrs. AD's checked thru faa bi-weekly 2010-11 and is ok for flight from DAB to SGJ.


Bryan M Wood A&P 3216290

INSPECTION RECORD
F.A.R. 43.11-91.409

ENTERED IN ERROR *[Signature]* AP 5182103E

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INSPECTION RECORD F.A.R. 43.11-91.409

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

St Augustine, FL.

Phone (904) 824-1899 Fax (904) 824-6334

CIRRUS SR-22

S/N:1452

N65TY

6-21-10 Hobbs:529.3hrs AFTT:529.3hrs Completed an Annual inspection in accordance with Chapter.05-20 Cirrus SR22 Maintenance Manual inspection checklist and Avidyne I.C.A. this date. Opened access provisions and inspection panels. Completed general servicing as required and lubricated airframe components per lubrication schedule. Inspected and cleaned fuel system screens and filters. Fuel system and components checked for proper operation, no leaks noted. Complied with ~~SB2X-05-01 Brake Assembly O-Ring Replacement Interval~~, calipers repacked and brake system bled. Complied with ~~SB2X-32-19R2 Nose Gear Inspection and Reinforcement~~, bolt installed. Complied with ~~SB2X-27-16 Flap Actuator Modification~~. Installed new flap hinge bracket assembly, left wing center position. Installed new rod end bearing at elevator trim motor location. Installed new Rudder/Aileron interconnect bungee and rigged system. Installed 1ea new nose gear puck. Installed new TKS system filler neck assembly. Installed new lens and bulb, right rear Nav position. AD's checked thru FAA Bi Weekly 2010-12. No AD's due at this time. ELT inspected in accordance with FAR 91-207(d) with satisfactory results. Battery expiration:3-2015. Closed inspection panels and access provisions. Systems operational checked normal.

I certify this Airframe has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy condition at this time.

Greg Dorsey A&P 3182103 IA




INSPECTION RECORD

F.A.R. 43.11-91.409

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

SOUTHEAST AERO SERVICES, INC.
385 Hawkeye View Lane
St. Augustine, Florida 32095
FAA Cert. Repair Station UV4R584M

Cirrus SR-22 s/n: 1452 N65TY 24JUNE2010 TT: 532.1 w/o# 14334
Complied with Avidyne Service Bulletin 601-00083-015. Upgraded IFD #1 and #2
To Release 9.1. IFD#1 S#M092557689 , IFD#2 S#M092862368, Keyboard
S#M093570859.



Windell Brian Tyler

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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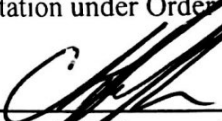
N65TY
TTAF: 549.20

S/N: 1452
LNDS:

1. Removed cowling and inspected the #1 alternator. The inspection revealed a broken electrical terminal at the alternator. Removed and replaced the damaged terminal end and performed a satisfactory operational check of the #1 alternator system IAW Cirrus SR22 MM 24-30-00. Reinstalled the upper cowling as required, no further defects noted.

-----END-----

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. Pertinent details of the report are on file at this repair station under Order No. MX7943



Christopher E Hogan A&P 3037530

9/3/10
Date



INSPECTION RECORD

F.A.R. 43.11-91.409

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

SOUTHEAST AERO SERVICES, INC.
385 Hawkeye View Lane
St. Augustine, Florida 32095
FAA Cert. Repair Station UV4R584M

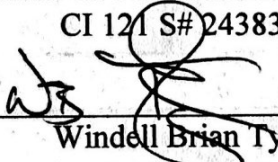
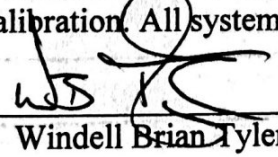
Cirrus SR-22 s/n: 1452 N65TY 04MAY2011 TT:588.0 w/o# 14584
Removed STEC 55X Autopilot Computer P# 01192-34-61T-30
S# 0511-7979. Installed Avidyne DFC100 Autopilot Computer/Controller
P# 700-00170-000 S# M110934273. Updated IFD#1 & #2 Software
To Version 9.2.1. Reconfigured IFD #1 & #2 Utilizing Avidyne
Configuration Tool for 9.2.1.



Windell Brian Tyler

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		<p>SOUTHEAST AERO SERVICES, INC. 385 Hawkeye View Lane St. Augustine, Florida 32095 FAA Cert. Repair Station UV4R584M</p> <p>Cirrus SR-22 s/n: 1452 N65TY 27JULY2011 TT: 600.6 w/o# 14664 Removed #1 COM Antenna CI 109 S#185391. Installed #1 COM Antenna CI 121 S# 243838.</p> <p style="text-align: center;"> _____ Windell Brian Tyler</p>
		<p>SOUTHEAST AERO SERVICES, INC. 385 Hawkeye View Lane St. Augustine, Florida 32095 FAA Cert. Repair Station UV4R584M</p> <p>Cirrus SR-22 s/n: 1452 N65TY 27JULY2011 TT: 600.6 w/o# 14664 Removed IFD#1 P# 700-00083-000 S# M092557689. Installed Warranty Exchange IFD#1 P# 700-00083-000 S# M092962802. Performed MAG Calibration & IRU Calibration. All systems Ground Check Good.</p> <p style="text-align: center;"> _____ Windell Brian Tyler</p>

INSPECTION RECORD F.A.R. 43.11-91.409

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

St Augustine, FL.

Phone (904) 824-1899 Fax (904) 824-6334

CIRRUS SR-22

S/N:1452

N65TY

8-1-11 Hobbs: 599.0 Hrs AFTT: 599.0 Hrs Completed an Annual inspection in accordance with Chapter.05-20 Cirrus SR22 Maintenance Manual inspection checklist and Avidyne I.C.A. this date. Opened access provisions and inspection panels. Completed general servicing as required and lubricated airframe components per lubrication schedule. Inspected and cleaned fuel system screens and filters. Fuel system and components checked for proper operation, no leaks noted. Installed new brake linings, both positions. Installed new TKS filter and no leaks noted. Installed new #2 Batteries. Removed and reinstalled oxygen bottle and regulator after inspection by Aviation Oxygen Systems see 8130-3 dated 7/18/11 for details. Installed new CAPS Reefing Line Cutters p/n: 26707-001 s/n: 0843 & 1194, manufacture date 4-2011. Units installed per Cirrus CAPS Component Maintenance Manual Reissue D Section 95-01-01 Maintenance Practices and SB2X-95-12. Installed new nose gear pucks and rebound bumper. AD's checked thru FAA Bi Weekly 2011-15. No AD's due at this time. ELT inspected in accordance with FAR 91-207(d) with satisfactory results. Battery expiration:3-2015. Closed inspection panels and access provisions. Systems operational checked normal.

I certify this Airframe has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy condition at this time.

William L. Bowman A&P3061552IA



INSPECTION RECORD

F.A.R. 43.11-91.409

AIRCRAFT TIME
IN SERVICE

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

SOUTHEAST AERO SERVICES, INC.
385 Hawkeye View Lane
St. Augustine, Florida 32095
FAA Cert. Repair Station UV4R584M

Cirrus SR-22 s/n: 1452 N65TY 17NOV2011 TT: 612.8 w/o# 14728
Removed IFD#1 P# 700-00083-000 S# M092962802. Installed Warranty
Exchange IFD#1 P# 700-00083-000 S# M093063504. Removed ACM100
Configuration Module P#700-00156-000 S# M093570877. Installed
ACM100 Configuration Module P# 700-00156-000 S#M091649066.
Saved persist data to the configuration module. Performed IRU and
MAG Calibrations. All systems ground check good.



Windell Brian Tyler

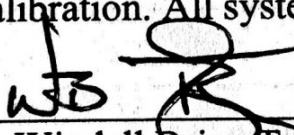
**INSPECTION RECORD
F.A.R. 43.11-91.409**

AIRCRAFT TIME
IN SERVICE

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

**SOUTHEAST AERO SERVICES, INC.
385 Hawkeye View Lane
St. Augustine, Florida 32095
FAA Cert. Repair Station UV4R584M**

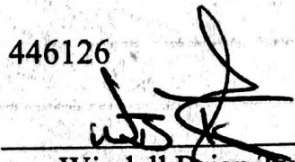
Cirrus SR-22 s/n: 1452 N65TY 26JAN2012 TT: 614.2 w/o# 14778
Removed IFD#1 P# 700-00083-000 S# M093063504. Installed Warranty
Exchange IFD#1 P# 700-00083-000 S# M101704289. Performed MAG
Calibration & IRU Calibration. All systems Ground Check Good.



Windell Brian Tyler

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INSPECTION RECORD F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		SOUTHEAST AERO SERVICES, INC. 385 Hawkeye View Lane St. Augustine, Florida 32095 FAA Cert. Repair Station UV4R584M
		Cirrus SR-22 S#1452 N65TY 24May2012 TT:619.7 WO# 14869 The altimeter(s) and static pressure system tests required FAR 91.411 have been performed and found to comply with FAR Part 43 appendix E. The altimeter(s) and encoder have been tested to 20,000'. The ATC transponder tests and inspections required by FAR 91.413 have been performed and found to comply with FAR Part 43 appendix F. Transponder model: GTX-327 S# 83719987 #1 Altimeter p/n:700-00083-000 s/n: M101704289 #2 Altimeter p/n:700-00083-000 s/n: M092862368 Encoder P# A-30 S# 96151 #3 Altimeter p/n: 5934D-3 s/n: 446126 <div style="text-align: right;">  <hr style="width: 20%; margin-left: auto; margin-right: 0;"/> Windell Brian Tyler </div>

INSPECTION RECORD

F.A.R. 43.11-91.409

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

St Augustine, FL.

Phone (904) 824-1899 Fax (904) 824-6334

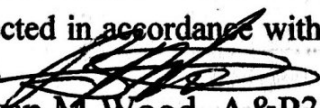
CIRRUS SR-22

S/N:1452

N65TY

6-6-12 Hobbs:619.7hrs AFTT:619.7hrs Completed an Annual inspection in accordance with Chapter 05-20 Cirrus SR22 Maintenance Manual inspection checklist, Avidyne, Keith Products and Aerox Instructions for Continued Airworthiness this date. Opened access provisions and inspection panels. Verified installation of Keith Products vapor cycle air conditioning STC and Aerox supplemental oxygen system STC. Completed and executed form 337 for both installations. Verified weight/balance revision and Instructions for Continued Airworthiness installed in aircraft permanent records. Completed general servicing as required and lubricated airframe components per lubrication schedule. Inspected and cleaned fuel system screens and filters. Fuel system and components checked for proper operation, no leaks noted. Complied with SB2X-24-06 Alternator Wiring Inspection/Mod. Complied with SB2X24-09 TVS Fuse Installation. Complied with SB2X-27-12 R1 Flap Actuator Mod. AD's checked thru FAA Bi Weekly 2012-11. No AD's due at this time. ELT inspected in accordance with FAR 91-207(d) with satisfactory results. Battery expiration:3-2015. Installed new nose gear rebound bumper. Installed new yellow temp sticker on left brake caliper. Charged and installed new main battery (RG24-11M). Installed new bushings in elevator pitch trim cartridge aft attach point. Closed inspection panels and access provisions. Systems operational checked normal.

I certify this Airframe has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy condition at this time.


Bryan M Wood A&P3216290IA

INSPECTION RECORD F.A.R. 43.11-91.409

DATE | AIRCRAFT TIME
IN SERVICE

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

STC AVIATION SERVICES, LLC


Date: 4/30/2013

Shop Order: _____

N# 65TY Type A/C SR22 Total Time 651.1 Tach/Hobbs 651.1 TSMO _____

Installed New #1 FCM p/n 29435-001 s/n 0762, installed new CHT probe on #3 cylinder p/n 14880-003 and installed new K633 relay p/n 50288-001. Top Charged #1 Battery per Concord Battery.
Engine Run & Ops Checked system normal.

The Aircraft/ engine/ prop and/or Component has been Inspection and was determined Airworthy for return to service.

Signed 
Brent Roberts AP3295375

5-14-13

658.0

Installed New Flap down Relay K642 P/N 50289-001 .
ops checked system, normal. A/C returned to service.
Brent Roberts AP 3295375

INSPECTION RECORD F.A.R. 43.11-91.409

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

Date: 6/25/2013

S/N 1452

N# 65TY Type A/C SR22 Total Time 676.1 LDG _____ Eng's 676.1

Preformed Annual inspection I/A/W Cirrus SR22 M/M Chapter 5-20. Installed new BA-24 Air filter, new RH main tire P/N 301-249-021, New blue and yellow brake stickers, new brake lining P/N 066-10500, new TKS filter P/N 15165-009, next Due 6/2015, new #2 batteries P/N 50979-001 S/N E12125SC and E130102SC next DUE 6/2015, new RH door Strut P/N 18200-003. Preformed ICA on Aviation O2 system, Keith Freon system, Avidyne 700 system and Concord Battery. C/W SB2X74-01 by installing massive Spark plugs, C/W SB2X-05-02 by installing new AN3-34 bolt, next DUE 1176.6 OR 6/2015, C/W SB2X-32-19-R3 no action R2 C/W, C/W SB2X-27-16-R2 no action R1 C/W, C/W SBA2X-29-10 R3 no action R2 C/W. Completed AD Search through 2013-11 no new AD's see AD compliance sheets. ELT inspected per 91.207 (d). Completed general servicing and lubrication schedule. Aircraft was test run and all systems check per SR22 M/M Chapter 5-30.

I certify this Aircraft has been inspected I/A/W An Annual Inspection per FAR 91.409 (f)(3) and was Determined to be in Airworthy Condition at this time.

Signed


Brent Roberts AP3295375IA

INSPECTION RECORD

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 1452
REG. NO: N65TY
WORK ORDER:
7775-08-2013



Lone Mountain Aviation, Inc.

Repair Station No. L9OR473Y
2830 N. Rancho Dr. Suite A
Las Vegas, NV 89130
Phone: (702) 309-2200

DATE: 9/5/2013
A/C TSN: 692.9
HOBBS: 692.9

Airframe Entries

Repaired right lower wing at station 1370 per Cirrus Repair Deviation # R11000.

The aircraft and/or component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 9/5/2013

SIGNED:

Work Order: 7775-08-2013

Patrick Harrington
Certified Repair Station No. L9OR473Y

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04/16/2014 Tach: 848.4 A/CTT: 848.4 N65TY Airframe

**Installed 2 new 15X600 6ply 160 MPH tires one each on both mains.
Installed IAW Cirrus MM. This aircraft is approved for return to service.**

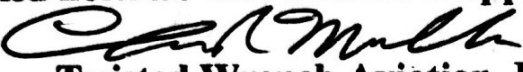
Charles Muller

A&P3688179

Twisted Wrench Aviation, LLC

06/29/2014 Tach: 885.1 A/CTT: 885.1 N65TY Airframe

Installed Overhauled Alternator from Quality Aircraft Accessories OK. Ground run up and ops checked normal. This aircraft is approved for return to service.

Charles Mullere  A&P3688179
Twisted Wrench Aviation, LLC

07/16/2014 Tach: 896.3 A/CTT: 896.3 N65TY ANNUAL

100 hr/ Annual inspection completed this date using Cirrus SR22 MM Inspection form as a guide. Jacked Aircraft and checked landing gear, brakes and bearings. Installed new bracket air filter element p/n BA-24. Inspected, cleaned and resaftied fuel strainer. CW SB 2X-32-19 R2 nose landing gear upper gusset plate inspection. CW FAR 91.207 ops check of ELT and installed new ELT batteries this date. next due 7/2015. Charged and serviced #1 Battery and Installed new Batteries In the #2 position. #2 Batteries due replacement 7/2016. CW Cirrus SA 06-06 MCU Corrosion Inspection by removing MCU cover inspecting and applying MIL-C-81309 type III Corrosion inhibitor. Performed AMSAFE post installation test, no defects noted. This aircraft is approved for return to service.

Charles Mullere  A&P3688179IA
Twisted Wrench Aviation, LLC

07/30/2015 Tach: 1098.1 A/CTT: 1098.1 N65TY ANNUAL

D 100 hr/ Annual inspection completed this date using Cirrus SR22 MM Inspection form as a guide. Jacked Aircraft and checked landing gear, brakes and bearings. Installed new bracket air filter element p/n BA-24. Inspected, cleaned and resaftied fuel strainer. CW SB 2X-32-19 R2 nose landing gear upper gusset plate inspection. CW FAR 91.207 ops check of ELT and installed new ELT batteries this date. next due 7/2016. Charged and serviced #1 Battery #2 Batteries due re-placement 7/2016. CW Cirrus SA 06-06 MCU Corrosion Inspection by removing MCU cover inspecting and applying MIL-C-81309 type III Corrosion inhibitor. Performed AMSAFE post installation test, no defects noted. This aircraft is approved for return to service.

Charles Mullere  A&P3688179IA
Twisted Wrench Aviation, LLC

Date July 2, 2016 Aircraft Log N 65TY PHILLIPSBURG Airport
Hobbs-1112.4 Flight Time- Make/Model-Cirrus SR22
TT-1112.4 S/N#1452

Inspected airframe I/A/W FAR43, appendix D, using Cirrus AMM Chapter 5-20 as a reference. Installed new air filter element P/N#BA-24. Tested ELT I/A/W FAA 91.207 (d). ELT Battery due 12/2025. Installed O/D'd Prop Gov. P/N#C290D3-R/T23. Installed LH & RH Mags after 500 hour inspection. Installed new LH & RH MLG tires and tubes. Installed new NLG tire and tube. Installed new heat exchanger and muffler. Installed new Tempest Starter P/N# PL13484. Installed new LH & RH upper and lower MLG wheel fairing supports. Installed new Battery #1 P/N#RG24-15M. Installed new Battery #2. C/W SB2X-28-12R1 Elect. Fuel pump by inspection and Updated POH with Temp revision. C/W SB2X-52-08R1 Catcher/diverter by installing Kit#70544-001. Ground run satisfactory. AD's checked thru current revision.

I certify this Aircraft has been inspected I/A/W a/an
annual inspection and is found to be airworthy at this time.

Tim Masters 2802663IA 

INSPECTION RECORD

F.A.R. 43.11-91.409

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

Tel:954-816-7399 Fax:954-942-4700 afmohamed@hotmail.com

07-27-16 N67TY CIRRUS SR-22 S/N:1452 H.M: 1.136.2

AIRFRAME:

Replace induction air filter with new P/n: BA-24. Top off oxygen system. Electric fuel boost pump inop. Replaced unit P/n: 5217-99-3 with OH'ed unit P/n: 5217-00-1R S/n: 0949. Pump assy OH'ed by CJ Aviation Inc. (CRS#: YPGR715L) under WO#: 25010 dated 05/31/16. Bleed and ops tested O.K. I certify, with respect to the work accomplished above, that this aircraft is approved for return to service.



Ameer F. Mohamed
AP3270645

INSPECTION RECORD F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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Leading Edge Aviation Maintenance LLC.
 Lakeland Linder Regional Airport (KLAL)
 3760 Airfield Drive West WWW.LEADINGEDGEAVIATION.COM
 Lakeland FL 33811 813-621-7476

Date: 8/04/2016; Aircraft: N65TY; Type: CIRRUS; S/N: 1452; Hobbs: 1139.9; Total Time: 1139.9; Engine - Type: IO-550-N(27), S/N: 917692, Time: 1139.9; Prop - Type: PHC-J3YF-1RF, S/N: FP3628B, Time: 1139.9

-Performed aileron rigging adjustment as required

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed.

Stephen Davis A&P 3844466

AIRFRAME LOGBOOK ENTRY			
LWMFS LLC	Tail # N65TY Cirrus SR22	Hobbs	Flight time:
Date: 09/20/2016	Serial # 1452	TSMOH: N/A	
Removed PMA8000 audio panel & installed new PMA450A audio panel IAW PS Engineering instructions. Functional check satisfactory.			
		Glenn Juber A&P IA 3438378, 5115 NW 98 th Dr, Coral Springs, FL 33076	

INSPECTION RECORD F.A.R. 43.11-91.409

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

LWMFS LLC	Tail # N65TY Cirrus SR22	Hobbs 1173.5 Flight time: 1173.5
Date: 10/08/2016	Serial # 1452	TSMOH: N/A

Re-sealed right brake caliper with MS28775-222 o-rings, applied new heat indicators, bled brake & serviced reservoir with MIL 5606 fluid. Removed fuel quantity indicator, calibrated indicator IAW Chapter 28 & re-installed. Service tires to correct pressures. All work performed IAW Cirrus SR22 MM.



Glenn Juber A&P IA 3438378, 5115 NW 98th Dr, Coral Springs, FL 33076

AIRFRAME LOGBOOK ENTRY

LWMFS LLC	Tail # N65TY Cirrus SR22	Hobbs 1216 Flight time: 1216
Date: 01/11/2017	Serial # 1452	TSMOH: N/A

Installed new Cleveland 164-01501 brake discs & 066-10500 brake linings. Opened MCU, cleaned MCU current sensor pins, applied Stabilant 22, tightened loose ALT1 current sensor bolt. Service tires to correct pressures. All work performed IAW Cirrus SR22 MM.



Glenn Juber A&P IA 3438378, 5115 NW 98th Dr, Coral Springs, FL 33076

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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MAKE: Cirrus Design Corp **East Coast Aviation Service, Inc.**
MODEL: Sr22
S/N: 1452 **Repair Station No. FAA CRS 9ESR403B**
REG. NO: 65TY **2580 SE Aviation Way**
WORK ORDER: **Ste 102**
0814-03-2017 **Stuart, FL 34996**
 Phone: 772 781 0610

DATE: 4/3/2017
A/C TSN: 1261.3
FLIGHTTIME:

Airframe Entries

(1) Replaced line cutters using kit P/N 25347-002 S/N 10732 and S/N 10755 MFG date 1/2017

The aircraft and/or component(s) on 65TY was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of the repair are on file at this repair station under Work Order No. 0814-03-2017

DATE: 4/3/2017

SIGNED: 

Work Order: 0814-03-2017

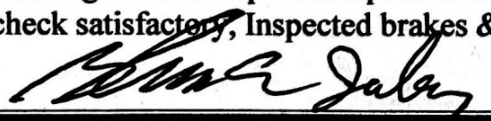
Richard John Epler
 Certified Repair Station No. FAA CRS 9ESR403B

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ENGINE LOGBOOK ENTRY

LWMFS LLC	Tail # N65TY Cirrus SR22	Hobbs 1265.9 Flight time: 1265.9
Date: 05/04/2017	Serial # 1452	TSMOH: N/A

Serviced engine with 8 qts. Phillips 20W50XC oil, pint of Camguard, & AA48109 oil filter, engine run & leak check satisfactory, Inspected brakes & tires, serviced tires to correct pressures IAW Cirrus SR22 MM.


Glenn Juber A&P IA 3438378, 5115 NW 98th Dr, Coral Springs, FL 33076

CLOSED

8-2-2017

SEE BOOK 2