

NS115T  
#2  
Aircraft



The Standard

# AIRCRAFT LOG

ASA-SA-2

YEAR 2012 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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10/9/12

MAKE: Cirrus  
MODEL: SR22 G3  
Turbo/Prespe  
S/N: 3127  
REG. NO: 811JT  
WORK ORDER: 15790



**Kim Davidson Aviation, Inc.**  
Repair Station No. YYKR678L  
2701 Airport Avenue  
Santa Monica, CA 90405  
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

DATE: 10/9/2012  
A/C TSN: 1250  
FLIGHTTIME: 1250

**Airframe Entries**

Installed new RH Main upper strut fairing.

**Maintenance Release**

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE.

DATE: 10/9/2012

SIGNED:

Work Order: 15790

Kim Davidson  
Certified Repair Station No. YYKR678L

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MAKE: Cirrus Design Corp.  
MODEL: SR22  
S/N: 3127  
REG. NO: N811JT  
WORK ORDER: 26234



**American Aircraft Maintenance, Inc.**  
Repair Station No. Z5SR421Y  
19711-B Campus Drive  
Santa Ana, CA 92707  
Phone: (949) 852-8420

DATE: 11/8/2012  
A/C TSN:  
TACH: 1218.8

**Airframe Entries**

Replaced right aft nav light, operational check good.

THIS AIRCRAFT OR COMPONENT HAS BEEN REPAIRED AND/OR INSPECTED AS OUTLINED ABOVE IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF 14 CFR, IT IS FOUND AIRWORTHY AND IS APPROVED RETURN TO SERVICE.

DATE: 11/8/2012

SIGNED:

Work Order: 26234

Richard Sanchez  
Certified Repair Station No. Z5SR421Y

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# AUTHORIZED RELEASE CERTIFICATE

FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG

1. Approving National Aviation Authority Country FAA United States		2. Manufacturer Name and Address <b>Continental Motors, 2039 Broad Street, Mobile, Alabama 36615</b>			3. Form Release Number <b>234506</b>	
6. Item <b>1</b>	7. Description <b>ALT ASM-24V-70A-BELT-DRV</b>	8. Part Number <b>657199</b>	9. Eligibility * <b>N/A</b>	10. Quantity <b>3</b>	PC#-588	5. Work Order/Contract/Invoice Number <b>310118 0000103609</b>
12. Remarks <b>AIRWORTHINESS APPROVAL</b>				11. Serial Batch Number <b>See Block 13</b>	13. Status Work <b>New</b>	

Serial Batch Number(s)	Description
Serial H-1121467	ALT ASM-24V-70A
H-M080061	ALT ASM-24V-70A
H-M082835	ALT ASM-24V-70A

14. Certifies the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 13		19. <input type="checkbox"/> 14 CFR 23.9 return to Service <input type="checkbox"/> Other regulation specified in Block 13 <small>Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14 Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service</small>	
15. Authorized Signature <i>Daniel L. Nicholas</i>	16. Approval/Authorization No. <b>DMIR-511010-CE</b>	20. Authorized Signature:	21. Approval/Certificate No.:
17. Name (Typed or Printed) <b>Daniel L. Nicholas</b>	18. Date (m/d/y) <b>Nov/08/2012</b>	22. Name (Typed or Printed):	23. Date (m/d/y):

### User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by user/installer before aircraft may be flown.



YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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MAKE: Cirrus  
MODEL: SR22 G3  
Turbo/Prespe  
S/N: 3127  
REG. NO: 811JT  
WORK ORDER: 16160



**Kim Davidson Aviation, Inc.**  
Repair Station No. YYKR678L  
2701 Airport Avenue  
Santa Monica, CA 90405  
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

DATE: 1/17/2013  
A/C TSN: 1288.9  
FLIGHTTIME: 1288.9

**Airframe Entries**

C/W100hr Servicing of aircraft, check battery, brakes, lights, tires, check induction & exhaust system for security & condition. Check general condition of engine compartment hose's and baffling. Replace engine air filter with new.----C/W 100 Hr. Inspection of Propeller----Checked NLG wheel fork for proper torque per M.M.----Check induction, exhaust, and hoses for condition and security----C/W Tornado Alley Maintenance Checks I/A/W Tornado Alley Continued Airworthiness 22-6460004----Could not duplicate, operational check good.----Replaced RH brake caliper O-rings w/new. Bled brakes and installed new Brake Temp stickers. ----Replaced LH & RH brake disc and brake linings w/new.----Serviced Oxygen Bcittle I.A.W. standard maintenance practices.

**Maintenance Release**

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE.

DATE: 1/17/2013

SIGNED: 

Work Order: 16160

Kim Davidson  
Certified Repair Station No. YYKR678L

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YEAR 20 ____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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MAKE: Cirrus  
 MODEL: SR22 G3  
 Turbo/Prespe  
 S/N: 3127  
 REG. NO: 811JT  
 WORK ORDER: 16174

**Kim Davidson Aviation, Inc.**  
 Repair Station No. YYKR678L  
 2701 Airport Avenue  
 Santa Monica, CA 90405  
 Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

DATE: 3/15/2013  
 A/C TSN: 1283.3  
 FLIGHTTIME: 1283.3

**Airframe Entries**

Removed L-3 Skywatch receiver s/n: 85954 and reinstalled after being serviced by L3. C/W System setups.  
 Traffic system function test good.----Replaced pitot heat current sensor w/new. Function test good.  
 ----Replaced RH passenger headset jack nut. Function test good.

**Maintenance Release**

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE

DATE: 3/15/2013

SIGNED:



Work Order: 16174

Kim Davidson  
 Certified Repair Station No. YYKR678L

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YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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MAKE: Cirrus  
MODEL: SR22 G3  
Turbo/Prespe  
S/N: 3127  
REG. NO: 811JT  
WORK ORDER: 16566



**Kim Davidson Aviation, Inc.**  
Repair Station No. YYKR678L  
2701 Airport Avenue  
Santa Monica, CA 90405  
Phone: (Maint 310-391-6293) (Avionics 310-391-0692)

DATE: 8/23/2013  
A/C TSN: 1360.6  
FLIGHTTIME: 1360.6

**Airframe Entries**

I certify that this aircraft has been inspected in accordance with an ANNUAL inspection I.A.W. Cirrus Checklist and has been determined to be in AIRWORTHY CONDITION.----I certify that this propeller has been inspected in accordance with an ANNUAL inspection I.A.W. Cirrus Checklist and has been determined to be in AIRWORTHY CONDITION.----Researched All AD's through Bi-weekly issue 2013-16. All AD's are in compliance at this time.----Perform 12 mo ELT test and inspection. I.A.W. FAR 91.207(d). FAR 91.207(d) Due 8/2014. ELT Batteries Next Due 9/2018.----C/W Am-Safe Airbag Restraint Diagnostic, test good.----C/W Tornado Alley Maintenance Checks I/A/W Tornado Alley Continued Airworthiness 22-6460004.----C/W 100hr/12mo Clean & re-oil of K&N engine air filter I/A/W TAT-SI08-05.----Replaced Main Battery w/new Gill G243.----Replaced #6 CHT sensor w/new----Replaced nose tire w/new 5.00-5 6 Ply Goodyear Flt Special II. Cleaned and re-packed wheel bearings w/grease. Balanced nose wheel and re-installed.----Replaced RH brake caliper O-rings w/new. Bled brakes and installed new Brake Temp stickers. RH brake caliper O-rings Next Due 8/2018.----Rotated LH main tire due to outboard wear. Cleaned & re-packed wheel bearings & re-installed main tire.----Rebuilt Pilot LH brake master cylinder by replacing all o-rings w/new. Reinstalled master cylinder and bleed system. Function test checked good.----Replaced LH wastegate support bolt and upper bracket w/new.----Replaced LH turbo support bracket & teflon sleeve for rod w/new.----Re-installed NLG upper puck pan after weld repair by Aero Welding. Torqued NLG bolts per Cirrus MM----Replaced nose gear rebound bumper w/new----Replaced RH brake pads w/new. Function test checked good.

**Maintenance Release**

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE.

DATE: 8/23/2013


SIGNED:

Work Order: 16566

Kim Davidson  
Certified Repair Station No. YYKR678L

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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
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MODEL	<u>Cirrus SR22</u>	 <small>R18-782-7471 7240 HAYVENHURST AVENUE VAN NUYS, CALIFORNIA 91406</small>	DATE	<u>4-Oct-13</u>
S/N	<u>3127</u>		W.O. #	<u>801561</u>
REG. NO.	<u>N811JT</u>		HOBBS.	<u>1385.9</u>
CYCLES			AFTT	
<b>AIRFRAME LOGBOOK INSERT</b>				
<p>1 Installed fuel boost pump Dukes P/N 5217-00-3. Op and leak checked ok.</p> <p>I certify that with respect to the work performed, this aircraft/engine/propeller/appliance was repaired and inspected in accordance with current FAA regulations. Only those items specified in the SHOP Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied.</p>				
Signature <u>William P. Noctor</u>			Date <u>4-Oct-13</u>	
CRS # <u>1MER830B</u>				
CERTIFICATE #				

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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MAKE: Cirrus Design Corp.  
 MODEL: SR22  
 S/N: 3127  
 REG NO: N811JT  
 WORK ORDER: 26766



**American Aircraft Maintenance, Inc.**

Repair Station No. Z5SR421Y  
 19711-B Campus Drive  
 Santa Ana, CA 92707  
 Phone: (949) 852-8420

DATE: 1/3/2014  
 A/C TSN:  
 TACH: 1407.1

**Airframe Entries**

Serviced TKS reservoir with 3 gallons of TKS fluid.... Removed and serviced aircraft battery and re-installed.

THIS AIRCRAFT OR COMPONENT HAS BEEN REPAIRED AND/OR INSPECTED AS OUTLINED ABOVE IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF 14 CFR, IT IS FOUND AIRWORTHY AND IS APPROVED RETURN TO SERVICE.

DATE: 1/3/2014

SIGNED:

Richard Sanchez  
 Certified Repair Station No. Z5SR421Y

Work Order: 26766

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WESTERN AVIONICS, INC. 19300 IKE JONES RD. SANTA ANA, CA 92707 YH3R997L  
 LOG ID# 1634 10-January-2014 WO# 233293 REF# 233293 HOBBS 1870.9  
 N811JT S/N 3127 CIRRUS SR22

Pg 1 / 1

REMOVED DEFECTIVE TRANSPONDER STUB ANTENNA AND INSTALLED NEW COMANT CI-101 TRANSPONDER ANTENNA IN ACCORDANCE WITH AC 43.13-2B.

Signed: STAN ERICKSON

Date: 1/10/14

N8115T

S.J. O'Brien Ent., Inc.  
2706 ST. LOUIS AVENUE  
SIGNAL HILL, CA 90755  
TEL: 562-988-9546 • FAX: 562-997-8862  
E-Mail: Sidlaca@verizon.net

WORK ORDER NO. HV 39539  
D.O.T. #B528

### HYDROSTATIC TEST FINDINGS AND COMPLETION REPORT

CUSTOMER AMERICAN AIRCRAFT MAINT  
ADDRESS SNA

Date Received: 3.3.14  
Units Received  
this P.O. 1  
Unit 1 of 1 Units

CUSTOMER P.O. #: \_\_\_\_\_

Part Number: 02UN2003-3

Assembly Serial # M4927

Manufacturer: Kidde  HTL/PacSel  Scott  Puritan  B/E  TAVCO  AVOX  OTHER \_\_\_\_\_

Cylinder Serial #: \_\_\_\_\_

Description: 02 Cyl  Pnu. Res.  OTHER CARLTON

Valve P/N#: 100N1020-5

Valve(s) Serial #: HPR 100731

#### ----- CUSTOMER REPORTED DISCREPANCIES -----

Hydrostatic Test Due:  Other: \_\_\_\_\_  
Repair   
Recharge:

#### ----- INITIAL INSPECTION -----

Date of Mfg: 11.07 SIZE: 77 CF   
Last Hydro: 11.07 CI  TEST PRESSURE 3100 P.S.I.  
DOT Rating:  
8162-1850  Other: 11194-1850  
3AA1800  Full:   
3HT1850  Empty:   
NONE

#### ----- INITIAL INSPECTION ANALYSIS -----

Parts Missing: None  Safety Cap(s)  Valve(s):  Other: \_\_\_\_\_ Fittings:   
Additional Parts Received: None  Safety Caps  Strap/Clamp  Mask  Other:   
Exterior Condition: Good  Fair  Poor  Other: \_\_\_\_\_  
Interior Inspection: Pass  Fail  Hidden Damage: None  Comment: \_\_\_\_\_  
Repairable:  Yes  No BER/Scrap  No  Yes  
Serviced Per MFG: HTL/PacSel  Kidde  D.O.T./CFR49  OTHER \_\_\_\_\_ Drawing # \_\_\_\_\_ None   
Serviced I.A.W. Customer Procedures Manual:  Yes  No Manual # \_\_\_\_\_ Rev. 10/12  
Other: \_\_\_\_\_

#### ----- CORRECTIVE ACTION -----

Hydrostatic Test IAW DOT/CFR49, PART180.2  Repaired  Scope of Work: \_\_\_\_\_  
Inspect Interior:  Recharge - Wt. and/or Leak test:   
Refinish Ext.:  No Work Done:

YEAR  
20  
DATE

MAKE Cirrus Design Corp.  
MODEL SR22  
SN 3127  
REG NO N811JT  
WORK ORDER 26854



**American Aircraft Maintenance, Inc.**

Repair Station No. Z5SR421Y  
19711-B Campus Drive  
Santa Ana, CA 92707  
Phone (949) 852-8420

DATE 3/7/2014  
A/C TSN 14257  
FLIGHTTIME 14257

ations  
(et of  
tries.)

**Airframe Entries**

Complied with an Annual inspection in accordance with FAR Part 43, Appendix D, using Cirrus Airplane Maintenance Manual Model SR22 section 05-20 as a guide. All Airworthiness Directives are in compliance at this time through bi-weekly issue 2014-04. Complied with Tornado Alley Turbo Instructions for Continued Airworthiness 100 hour inspection. Complied with Precise Flight Scheduled Inspection for Continued Airworthiness. Installed new heat shield to left lower cowl. Reposition and secured left side exhaust heat shields. Complied with TAT SI08-05 Rev A, induction air filter cleaning and servicing. Replaced magneto pressurization filter. Artex ME406 ELT 12 month test and inspection per FAR 91.207(d) due Aug 2014. Replaced cylinder #4 EGT probe. Removed and replaced all nose gear puck pan bumpers with new. Also replaced rebound bumper. Replaced left main tire. Removed oxygen bottle and re-installed. Oxygen bottle hydrostatic test complied with by S J. OBrien CRS #QK3R792L. Service oxygen to full. Leak check good. Replaced left and right brake linings and shims.

THIS AIRCRAFT OR COMPONENT HAS BEEN REPAIRED AND/OR INSPECTED AS OUTLINED ABOVE IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF 14 CFR, IT IS FOUND AIRWORTHY AND IS APPROVED RETURN TO SERVICE

DATE: 3/7/2014

SIGNED:

Work Order: 26854

Richard Sanchez  
Certified Repair Station No. Z5SR421Y

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**Midwest Aircraft Refinishing**  
11038 Hwy 37 Bld A Box 8  
Hibbing, MN 55746 (218)404-0314

Cirrus Design Corp SR22 22 May 2014  
NN811JT 22-3127 Hobbs- 1904.5 Flt- 1435.5

Removed and disassembled engine cowlings, flight controls, fairings, wheel fairings, cabin doors, wing tips, baggage door, access panels, grab handles, and entry steps in preparation for paint work. Prepped and painted aircraft and associated parts IAW SR22 AMM Ch 51. Displayed N# on aircraft. Replaced all required exterior placards. Replaced all interior upholstery and carpet IAW SR22 AMM. Balanced primary flight controls and are within limits. Re-assembled aircraft. All checks good. Replaced exterior hardware. All work performed IAW SR22 AMM. All W&B changes negligible. I hereby approve this airframe for return to service.

Ross W. Robillard

A&P # 3353760

Signature

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Abilene Aero Inc.  
Registration # N811JT  
Aircraft S/N: 3127

2850 Airport Blvd. Abilene TX 79602  
Date: 06/11/2014  
W.O. # 18521

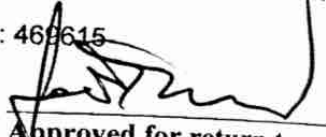
Hobbs: 1925.4

The Pitot / Static, Altimeter, Transponder and Automatic Pressure Altitude Reporting systems were tested and found to comply IAW PART 43 Appendix E and F, as required by FAR 91.411 and FAR 91.413. Systems were tested to 20,000 feet.

Pilots ADC S/N: 20601995

Transponder Model GTX-32 S/N: 83900293

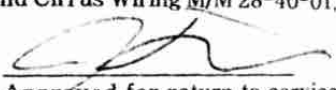
Standby Altimeter S/N: 469615

  
Approved for return to service  
For Abilene Aero Inc. GSTR469E

Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601WO# 13188  
Aircraft S/N 3127 Meter: 1451.2 Total Time: 1451.2

Registration# N811JT Date: 6/26/14

Installed new CAPS Line Cutters, using kit P/N 25347-002, IAW Cirrus Maintenance Manual and BRS instructions.  
◆ Installed CEIS fuel quantity indicating system IAW STC SA02825NY instructions and Cirrus Wiring M/M 28-40-01, pg 3.  
Calibrated fuel quantity and leaked check, ok.

  
Approved for return to service  
Jason Trevino APIA3309979

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MAKE: Cirrus  
 MODEL: SR22  
 S/N: 3127  
 REG. NO: N811JT  
 WORK ORDER: 114820



**Clear Star Aviation**  
 Repair Station No. 5CSR009B  
 4765 Frank Luke Dr  
 Addison, TX 75001  
 Phone: 972-267-2376

DATE: 8/11/2014  
 A/C TSN: 1456.7  
 FLIGHTTIME: 1456.7

**Airframe Entries**

Found bent pins on the GEA71 lower connector. Replaced pins with new..Found cold solder at wire splice behind circuit breaker panel for pitch trim system. Re-flowed solder joint..Reloaded configuration file for SKY497 traffic box on G1000 System.

Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 8/11/2014

SIGNED:

Work Order: 114820

Menge, Adam  
 Certified Repair Station No. 5CSR009B

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MAKE: Cirrus  
 MODEL: SR22  
 S/N: 3127  
 REG. NO: N811JT  
 WORK ORDER: 114847



**Clear Star Aviation**  
 Repair Station No. 5CSR009B  
 4765 Frank Luke Dr  
 Addison, TX 75001  
 Phone: 972-267-2376

DATE: 9/2/2014  
 A/C TSN: 1456.7  
 FLIGHTTIME: 1456.7

**Airframe Entries**

Installed overhauled air data computer P/N 011-00882-10 S/N 20601995, see Garmin Int form 8130-3 work order 3569492 dated Aug 28, 2014..Tightened nose wheel spindle nut and set to correct tension. Replaced anti chafe tape and heat tape on cowlings as needed..

Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 9/2/2014

SIGNED:

Work Order: 114847

Menge, Adam  
 Certified Repair Station No. 5CSR009B

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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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MAKE: Cirrus  
 MODEL: SR22  
 S/N: 3127  
 REG. NO: N811JT  
 WORK ORDER: 114937



**Clear Star Aviation**

Repair Station No. 5CSR009B  
 4765 Frank Luke Dr  
 Addison, TX 75001  
 Phone: 972-267-2376

DATE: 2/11/2015  
 A/C TSN: 1506.4  
 FLIGHTTIME: 1506.4

**Airframe Entries**

Performed aircraft annual inspection in accordance with current Cirrus Design Aircraft Maintenance Manual 5-20 and 5-30. Replaced the air filter element. Replaced the brake caliper o-rings. Cleaned the fuel gascolator and replaced the fuel bowl seals. Engine was removed and sent out for overhaul by Western Skyways W/O #WO51119. Inspected O2 system in accordance with the instructions for continued airworthiness document 102NMAN0003 Rev. E. Serviced and tested the #1 battery. Battery tested at 85%. Performed ELT operational test per FAR 91.207(d), battery expiration date is Sept 2018. Installed new engine mount isolators. Installed two new RH tail pipe springs. Installed new spinner baffle P/N 15480-003. Installed new Left side baffle P/N M15475-003. Repaired right hand baffle. Blended and primed and touch up Engine mount paint. Installed new Air conditioning turnbuckle P/N MS21251-A5S. Installed new section of heat tape and installed new cherry rivet on Left lower cowl. Adjusted rudder rod end, yaw cartridge and cables. Adjusted R/H main landing gear strut grommet. Re-installed main landing gear fairing grommets. Removed rust, primed, painted spots on Nose strut. Sealed left belly heat shield gap with red RTV. Adjusted flap travels and collar gap per CDC AMM. Cleaned TKS fluid from under floor, ran anti ice system, and found not leaks. Removed FOD from under floor boards. Secured wire in pedestal to prevent chafing on throttle lever bracket. Installed new R/H lower door latch. Re installed right hand kick panel air vent ball retention spring. Re-attached co-pilot AMSafe tie block. Installed missing tie wraps on flap motor wire bundle. Replaced the #2 batteries P/N 21063-001. Replaced the ELT remote battery using P/N 2CR11108 next replacement is due 1/2020.

Researched AD's through bi-weekly issue of this date, all AD's are in compliance at this time. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. 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 5CSR009B.

DATE: 2/11/2015



SIGNED:

Work Order: 114937

May, Kevin  
 Certified Repair Station No. 5CSR009B

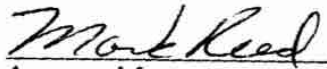
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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>MAKE: Cirrus MODEL: SR22 S/N: 3127 REG. NO: N811JT WORK ORDER: 115038</p> <p style="text-align: center;"> <b>Clear Star Aviation</b></p> <p style="text-align: center;">4765 Frank Luke Dr Addison, TX 75001 Phone: 972-267-2376</p> <p style="text-align: right;">DATE: <u>2/18/15</u> A/C TSN: 1511.8 FLIGHTTIME: 1511.8</p> <p><b>Airframe Entries</b></p> <p>Found system low on Freon. Added 1.8 lbs of Freon..Found right brake temp sensor bad. Reading open. R&amp;I Brake temp Sensor P/N 24649-001.</p> <p>Researched AD's through bi-weekly issue of this date, all AD's are in compliance at this time. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. 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 5CSR009B.</p> <p>DATE: <u>2/18/15</u>      SIGNED:       Work Order: 115038</p> <p style="text-align: right;">Printed by EBis 3 (datcomedia.com)</p>

Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601WO# 13506      Registration# N811JT      Date: 3/20/15  
 Aircraft S/N 3127      Meter: 1496.9      Total Time: 1496.9

Checked brake sensor wiring on both left and right sides. Right side sensor showed intermittent alert. Installed a new brake temp sensor, P/N 24649-001 on left brake. ♦Adjusted cruise RPM down approximately 50 RPM. ♦Swapped #3 and #5 CHT probes for troubleshooting purposes. ♦ Removed A/C condensor enough to gain access to outlet port hose. Removed factory installed hose clamps and installed three new worm clamps. Pressurized system with nitrogen and leaked checked ok. Evacuated system and serviced with 1.8 Lbs. freon 134a. Ground run ops checked ok. ♦Installed a new high pressure service valve ops and leak check ok.

  
 Approved for return to service  
 Mark Reed APIA3398125

Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601 WO# 13569 Registration# N811JT Date: 4/22/15  
Aircraft S/N 3127 Meter: 1523.6 Total Time: 1523.6  
Removed Electric fuel pump P/N5712-00-3 S/N 3525 and installed P/N5712-00-3 pump S/N 0044 OH by  
CRS#QYIR334Y. Ops check and leak check ok.

Approved for return to service  
Mark Reed APIA3398125

Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601 WO# 15-13735 Registration# N811JT Date: 9/9/15  
Aircraft S/N 3127 Meter: 1572.8  
Installed an overhauled CO detector, P/N 452-201-010RX, S/N 85314.

*George Wilkins*  
Approved for return to service  
George Wilkins AP450828487

MAKE: Cirrus  
MODEL: SR22  
S/N: 3127  
REG. NO: N811JT  
WORK ORDER: 115341



**Clear Star Aviation**

Repair Station No. 5CSR009B  
4765 Frank Luke Dr  
Addison, TX 75001  
Phone: 972-267-2376

DATE: 12/7/2015  
A/C TSN: 1609  
FLIGHTTIME: 1609

**Airframe Entries**

Complied with SB2X-42-11 Perspective S/W Update v0764.24.

This aircraft/component is determined to be in airworthy condition is ok for return to service. Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 12/7/2015

SIGNED:

*Kevin May*  
May, Kevin  
Certified Repair Station No. 5CSR009B

Work Order: 115341

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YEAR	RECORDING TACU	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of</small>
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Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601      WO# 13919      Registration# N811JT      Date: 3/2/16  
Aircraft S/N 3127      Meter: 1628.8      Total Time: 1628.8  
Airworthiness Directives Through 2015-04

- ◆Ops checked interior and exterior lights. ◆Checked battery electrolyte level, specific gravity and serviced battery as required.
- ◆Checked brake res. fluid level and serviced as required. ◆Inspected and serviced tires as required. ◆Removed, cleaned, inspected, packed and re-installed wheel bearings. ◆Removed screen, inspected, cleaned, re-installed fuel bowl and leak checked.
- ◆Checked cable tensions, surface travels and lubed flight controls. ◆Inspected all placards interior and exterior. ◆C/W all Supplemental Type Certificate Instructions for Continued Airworthiness as required. ◆Painted and Installed new Left inboard flap hinge fairing P/N 16892-003. ◆Serviced Oxygen to 1850psi. ◆Resealed right brake wheel cylinder using new o-rings, P/N 101-34500. Bled brake and installed new temp sensors. ◆R&I new brake linings, P/N 066-06200 to Lt. brake cylinder as required.
- ◆Installed an inflatable seat belt harness system EMA controller module, P/N 508358-421, S/N RA29FEB16-8, overhauled by CRS# PQ1967NM . ◆Installed new velcro to RH trim piece of center console. ◆Installed 2 new placards P/N 12430-016 for rocket caution.
- ◆R&I new nut plate on RH wheel fairing close out as required. ◆ Re-torqued fuel line and fitting to fuel manifold and clean fuel stains.

*George Wilkins*  
Approved for return to service  
George Wilkins AP450828487

I Certify this aircraft has been inspected IAW FAR 43 appendix D Annual inspection and found to be in an Airworthy condition.

*Mark Reed*  
Approved for return to service  
Mark Reed APIA3398125

