

AIRCRAFT LOG
AF5-1

AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design Corp. MODEL SR-22 DATE OF MFG. August 2006

SERIAL NUMBER 22-2113 REGISTRATION NUMBER N830DS

REGISTERED OWNER	
STREET ADDRESS	
CITY, STATE, ZIP	
OPERATOR	
STREET ADDRESS	
CITY, STATE, ZIP	
REGISTERED OWNER	
STREET ADDRESS	
CITY, STATE, ZIP	
OPERATOR	
STREET ADDRESS	
CITY, STATE, ZIP	

Inspection Status

(Check one)

☐

F.A.R. 91.409 ANNUAL/100 HOUR

☐

F.A.R. 91.409 PROGRESSIVE

☐

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

☐

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Teledyne Continental Motors	IO-550-N	R 689598 L
ENGINE			R L
PROPELLER	Hartzell Propeller Inc.	PHC534F-1N	FP 5053B
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
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PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

[illegible]

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

[illegible]

ACTIVATOR & STATIC SYSTEM CHECKS

F.A.R. 91.411

[illegible]

ALT

MANUFACTURER	MO

FAR 91.411 ALTIMETERS, ALTITUDE REPORTING EQUIPMENT, AND STATIC PRESSURE SYSTEM HAVE BEEN CHECKED AND MEET ALL SPECIFICATIONS OF PART 43.

PROVED BY:
Y CERT NO.

ALTIMETER CERTIFIED TO:

LEFT	PFD	FEET	RIGHT	STB	FEET
	20,000			20,000	

S/N: 20040306

455939

DATE: 9-18-08

W/O: 0184

INSPECTOR: John P. Pender

PF Flyers, Inc.

FAA APPROVED REPAIR STATION # Y3FR325Y

FAR 91.413

THE ATC TRANSPONDERS AND INSPECTIONS AS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH PART 43 APPENDIX F, AND APPENDIX E PARAGRAPH C.

TRANSPONDER #1	MAKE: Garmin	MODEL: GTX-327	S/N: 83724867
TRANSPONDER #2	MAKE: —	MODEL: —	S/N: —
DATE 9-18-08	W/O 0184	INSPECTOR: John P. Pender	

PF Flyers, Inc.

FAA APPROVED REPAIR STATION # Y3FR325Y

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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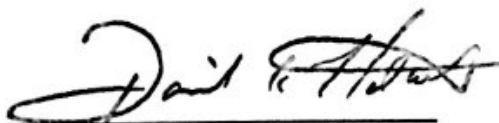
JUNE 10,,2009	LOG BOOK ENTRY	N830DS	HOBBS TIME:315.0	WORK ORDER 4341
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SENT FOR REPAIR TO L3, TRC497 ,P/N 805-10800-001,S/N 84084 AND REINSTALLED
SEE W/O#718780.

SENT FOR REPAIR TO HEADS UP, XM WAETHER/RADIO RECEIVER, P/N#16665-004,
S/N 816000656 AND REINSTALLED, SEE WORK ORDER#N830DS.

430W SOFTWARE UPGRADE, P/N#011-01060-40,S/N#97135586, 430W SOFTWARE UGRADE
P/N#011-01060-40, S/N#97135367, ALL TO 3.2 VERSION.

WEIGHT AND BALANCE CHANGE NEGLIGIBLE.



David Heath
Heath Aviation
FAA CRS HVDR337X

RADIO & ELECTRONIC CHECKS

DATE: 9/7/2010

REG NO: N830DS

SER NO: 2113

HM: 482

AVIONICS

I certify that the altimeter and static system test and inspection required by FAR 91.411 have been performed on the altimeter(s) listed below in accordance with FAR 43 Appendix E paragraphs (a) and (b).

LH Alt Make: AVIDYNE

LH Model: 15222-004

LH S/N: 20040306

Have Been Tested To: 20000

RH Alt Make: UNITED

RH Model: 12731-002

RH S/N: 455939

Have Been Tested To: 20000

Altitude reporting system tested per Paragraph (c) Appendix E, FAR 43.

I certify the ATC Transponder Tests and Inspections required by FAR 91.413 were performed on the transponder(s) listed below in accordance with FAR 43 Appendix F.

No 1 Xpdr Make: GARMIN

No 1 Xpdr Model: GTX-327

No 1 Xpdr S/N: 83724867

No 2 Xpdr Make: NA

No 2 Xpdr Model: NA

No2 Xpdr S/N: NA

I Certify That The Maintenance Identified In This Work Order Package Has Been Inspected And The Item(s) Are Approved For Return To Service. Pertinent Details Of The Repair(s) Are On File At This Agency Under Work Order Number. GSP-WO- 2105

SIGNED:

James A. Altman
For STEVENS AVIATION, GREER, SC 29651, CRS VIB8368K
Work Order #GSP-WO-2105




SA-0505

Page 1 of 1

RADIO & ELECTRONIC CHECKS

[illegible]

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY SIGNATURE — CE
<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 30%;">  <p>MAC AVIONICS, INC. FAA CRS# UM4R575M</p> </div> <div style="width: 30%;"> <p>3240 AIRFIELD DR E LAKELAND, FL 33811 (863) 646-8790</p> </div> <div style="width: 35%;"> <p>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 <u>20000</u> ft.</p> <p>Signature <u>[Signature]</u> Date <u>11/16/2012</u></p> <p>Certificate# <u>UM4R575M #2</u></p> </div> </div>						
<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 30%;">  <p>MAC AVIONICS, INC. FAA CRS# UM4R575M</p> </div> <div style="width: 30%;"> <p>3240 AIRFIELD DR E LAKELAND, FL 33811 (863) 646-8790</p> </div> <div style="width: 35%;"> <p>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 <u>20000</u> ft.</p> <p>Signature <u>[Signature]</u> Date <u>11/16/2012</u></p> <p>Certificate# <u>UM4R575M</u> PFD</p> </div> </div>						
<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 30%;">  <p>MAC AVIONICS, INC. FAA CRS# UM4R575M</p> </div> <div style="width: 30%;"> <p>3240 AIRFIELD DR E LAKELAND, FL 33811 (863) 646-8790</p> </div> <div style="width: 35%;"> <p>The transponder identified below was tested according to F.A.R. 91.413 and is approved for return to service.</p> <p>MFR <u>CAOMIN</u> Model <u>GTX 327</u> S.N. <u>83721867</u></p> <p>Date <u>11/16/2012</u> Tech <u>[Signature]</u> Cert# <u>UM4R575M</u></p> </div> </div>						



MAC AVIONICS INC.

FAA CRS# UM4R575M
3240 AIRFIELD DR E
LAKELAND, FL 33811

(863) 646-8790
www.macavionics.com

N880DS
PFD

ALTIMETER TEST INFORMATION

TESTED IN COMPLIANCE WITH APPENDIX E, PART 43, FAA REGULATIONS

ALTIMETER TESTED TO A MAXIMUM OF 20000 FEET

ALTITUDE	SCALE ERROR	SCALE TOLERANCE	FRICTION ERROR	FRICTION TOLERANCE
-1000	-20	20		
0	-20	20		
500	-20	20		
1000	-20	20	10	70
1500	-20	25		
2000	-20	30	10	70
3000	-20	30	10	70
4000	-20	35		
5000			10	70
6000	-20	40		
8000	-20	60		
10000	-20	80	10	80
12000	-30	90		
14000	-20	100		
15000			10	90
16000	-30	110		
18000	-30	120		
20000	-30	130	10	100
22000		140		
25000		155		120
30000		180		140
35000		205		180
40000		230		180
45000		255		
50000		280		250

CASE LEAK AT 18,000 FT
TOLERANCE 100 FT

AFTER EFFECT TEST
READING PRIOR TO TEST -260 FT 240
READING AFTER TEST -250 FT 230
AFTER EFFECT 0 TOLERANCE 30 FT DIFF.

HYSTERESIS TEST

ALTITUDE 40&50% MAX	UP READING	DOWN READING	TOL-ERANCE
8000	20	-20	75 FT
10000	20	-20	75 FT

BAROMETRIC SCALE TEST

BARO. SETTING	ALTITUDE SCALE READ	ALTITUDE DIFF.	TOL-ERANCE
28.10	-1730	-1727	25
28.50	-1330	-1340	25
29.00	-865	-863	25
29.50	-390	-392	25
29.92	0	0	25
30.50	530	531	25
30.90	960	893	25
30.99	970	974	25

DATE TESTED 11/16/2012
WORK ORDER NUM 13074
ALTIMETER MODEL 700-0006-000
ALTIMETER SERIAL NUM 20021486
AVIONICS TECH [Signature]
INSPECTOR [Signature]

ALTITUDE	SCALE ERROR	SCALE TOLERANCE	FRICTION ERROR	FRICTION TOLERANCE	BASE LEAK AT 18,000 FT TOLERANCE 100 FT			
-1000	0	20			AFTER EFFECT TEST READING PRIOR TO TEST <u>-210</u> FT - <u>240</u> READING AFTER TEST <u>-230</u> FT - <u>232</u> AFTER EFFECT <u>0</u> TOLERANCE 30 FT DIFF.			
0	0	20						
500	0	20						
1000	10	20	20	70	HYSTERESIS TEST			
1500	10	25						
2000	20	30	20	70	ALTITUDE 40&50%MAX	UP READING	DOWN READING	TOL- ERANCE
3000	20	30	20	70	2000	20	40	75 FT
4000	20	35			1000	0	20	75 FT
5000			20	70	BAROMETRIC SCALE TEST			
6000	20	40						
8000	20	60			BARO. SETTING	ALTITUDE SCALE READ	ALTITUDE DIFF.	TOL- ERANCE
10000	0	80	30	80	28.10	-1730	-1727	25
12000	-10	90			28.50	-1335	-1340	25
14000	-10	100			29.00	-860	-863	25
15000			40	90	29.50	-380	-392	25
16000	-10	110			29.92	0	0	25
18000	20	120			30.50	535	531	25
20000	10	130	60	100	30.90	890	893	25
22000		140			30.99	970	974	25
25000		155		120	DATE TESTED <u>11/16/2012</u> WORK ORDER NUM <u>13074</u> ALTIMETER MODEL <u>59340-3</u> ALTIMETER SERIAL NUM <u>455939</u> AVIONICS TECH <u>[Signature]</u> INSPECTOR <u>[Signature]</u>			
30000		180		140				
35000		205		160				
40000		230		180				
45000		255						
50000		280		250				

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED SIGNATURE —
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AIRCRAFT REG: N830DS
 MFG: CIRRUS
 MODEL: SR22
 SERIAL: 2113
 HOBBS / TACH: 1002.1

DATE: 06/07/2013
 Work Package #: A6526

TOTAL TIME:

DESCRIPTION OF WORK COMPLETED:

COMPLIED WITH CFAR 91.207D ON ARTEX ME 406 P/N 453-6603 S/N 01235. BAT. EXP. DATE FEB/2018. NO FAULTS FOUND.

The aircraft, airframe, 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 repair are on file at this repair station under work package no. A6526

Signed

Mike LaConto

For Epps Air Service, Inc. FAA CRS # ESMR688D,
 1 Aviation Way, Atlanta, GA 30341

Page 1 of 1


RADIO & ELECTRONIC CHECKS

CHECKED BY:
TURE — CERT. NO.

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

Cirrus SR22 S#2113 N830DS 25JUNE2014 TT:1341.1 WO#15311
Removed Avidyne DFC90 autopilot computer P# 700-00170-000 S# M103414909
And forwarded to Avidyne for repair of the MSR and Autopilot audio.
Received the repaired unit and reinstalled in the aircraft. All ground checks
were satisfactory.

I certify that the aircraft or appliance identified above was repaired and inspected in
Accordance with current FAA Regulations and is Approved for return to service. Details
Of the repair and inspection are on file under the above work order number.


Windell Brian Tyler

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF
COMPLETION

MAKE: Cirrus
MODEL: SR22-G2
S/N: 22-2113
REG NO: 830DS
WORK ORDER:
7284-08-2006



Cirrus Design Factory Service Center

Repair Station No. YD5R855Y
4515 Taylor Circle
Duluth, MN 55811
Phone: 218-788-3101

DATE: 8/31/2006
A/C TSN: 6.8
HOBBS: 6.8

CERTIFICATE
/RETURNED

Airframe Entries

(1) Lubed right door lock IAW Standard maint. practices.... (3) Removed LH door interior panel and installed new P/N 21703-401 IAW CDC AMM 25-10.030 (11) Repaired upper portion of L/H wingroot fairing IAW CDC A.M.M. 53-50 (13) Sanded out paint blob on left collector tank sump, buffed and touched up paint IAW AMM ch. 51-20.... (14) Repositioned Interior-Trim, L/H B-Pillar for Better Fit and Finish IAW CDC SR-22 AMM 25-10 (16) Addressed minor exterior cosmetic discrepancies IAW CDC AMM chapters 11-20, 12-20, 20-30 and 51-20.

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: 8/31/2006

SIGNED:

Mitch Knase

Certified Repair Station No. YD5R855Y

Work Order: 7284-08-2006

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus
MODEL: SR22-G2
S/N: 22-2113
REG NO: 830DS
WORK ORDER:
7357-09-2006



Cirrus Design Factory Service Center

Repair Station No. YD5R855Y
4515 Taylor Circle
Duluth, MN 55811
Phone: 218-788-3101

DATE: 9/6/2006
A/C TSN: 15
HOBBS: 15

Airframe Entries

(1) Removed and replaced FWD fuel sump drain IAW CDC AMM 28-10.

I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station CRS YD5R855Y.

DATE: 9/6/2006

SIGNED:

Steve Wilhelm


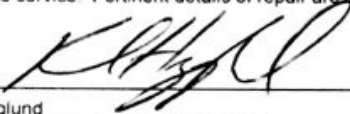
Certified Repair Station No. YD5R855Y

Work Order: 7357-09-2006

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
MAKE Cirrus MODEL SR22-G2 S/N 22-2113 REG NO 830DS WORK ORDER 7371-09-2006		Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone 218-788-3101	DATE 9/7/2006 A/C TSN 20 6 HOBBS 20 6
Airframe Entries (1) Resecured lower aft portion of RH wingroot fairing IAW CDC SR22 MM 53-50.			
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: 9/7/2006	SIGNED  Karl Hagglund Certified Repair Station No. YD5R855Y		Work Order: 7371-09-2006 Printed by EBis 3 (datcomedia.com)

N830DS
Date November 3, 2006
ATT: 50.2
HM: 50.2
TSN: 50.2
TSO: 50.2

Airframe

Work Order: RM-000702

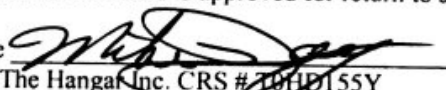
Make: CIRRUS
Model: SR-22
S/N: 2113



Installed inspected XM receiver, p/n on: XMD076A-01 s/n on: 816000656, I/A/W Cirrus SR22 M.M. 34-40. C/W service bulletin 2X-34-14R1, antenna coax, by installing new attenuator, p/n on: 518959-002. Ground checks system, operational check satisfactory in accordance with Cirrus SR22 M.M. 34-40. Sanded, primed and painted leading edge of right wing tip in accordance with Cirrus SR22 M.M. 51-20.-----
 END-----

The aircraft, engine, propeller, or appliance identified above was repaired and/or 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 agency under work order # RM-000702.

Authorized Signature


 The Hangar Inc. CRS # YD5R855Y

2930 Winchester Road, Suite 500 Memphis, TN 38118

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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N830DS
Date: April 5, 2007
ATT: 100.3
ATC: N/A
HM: 100.3

Airframe

Work Order: RM-000933 &
RM-000936

Make: Cirrus
Model: SR22
S/N: 22-2113



Avidyne service bulletin 601-00006-067, PFD, is n/a due to PFD serial number, no further action required. Installed new right knob on MFD, p/n on: 18738043. Touched up paint on right wing tip and left engine intake.-----END-----

The aircraft, engine, propeller, or appliance identified above was repaired and/or 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 agency under work order # RM-000933 & RM-000936

Authorized Signature

[Signature]
The Hangar Inc. CRS # 1010155Y
2930 Winchester Road, Suite 500 Memphis, TN 38118

N830DS
Date July 5, 2007
ATT: 118.7
HM: 118.7

Airframe

Work Order: RM-001075

Make: CIRRUS
Model: SR-22
S/N: 2113



C/W **SB2X-95-10R2**, CAPS pick-up Collar Support Replacement, I/A/W SB instructions, p/n kit installed: 70181-001. C/W **SB2X-95-09R1**, CAPS Strap Abrasion Inspection, I/A/W SB instructions. No defects noted on strap, p/n kit installed: 70142-001. C/W **SB2X-27-14R1**, Rudder/Aileron Interconnect Modification, I/A/W SB instructions, p/n kit installed: 70187-001. C/W **SB2X-52-07R1**, passenger & Crew door rod ends, I/A/W SB instructions, p/n kit installed: 70186-001. Operational check satisfactory. Installed new Velcro to #2 GPS antenna.-----END-----


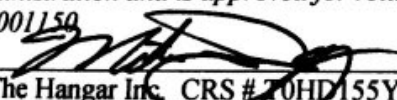
The aircraft, engine, propeller, or appliance identified above was repaired and/or inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this agency under work order # RM-001075.

Authorized Signature

[Signature]
The Hangar Inc. CRS # 1010155Y
2930 Winchester Road, Suite 500 Memphis, TN 38118

MAINTENANCE RECORD

F.A.R. 43.9

AIRCRAFT TIME	DESCRIPTION OF WORK PERFORMED	AGENCY & CERTIFICATE NO
N830DS Date: August 29, 2007 ATT: 131.5 ATC: N/A HM: 131.5	Airframe	Work Order: RM-001149 & RM-001150 Make: Cirrus Model: SR22 S/N: 2113
		
<p>C/W annual inspection I/A/W Cirrus SR22 amintenance manual 5-20 & 5-30.</p> <p>AD 2007-14-03, CAPS pick up collar, has been P/C/W on July 5, 2007 ATT: 118.7 per SB A2X-95-10R2. C/W SB 2X-25-19, restraint harness, I/A/W SB instructions. C/W Avidyne SB 601-00004-057, MFD checklist updates. Checklist is now A7.3. MFD has been updated from 6.1 to 6.2.1 I/A/W Avidyne SB 601-00004-074. This upgrade was accomplished from p/n: 530-00180-100 Rev1 to p/n: 530-00180-100 Rev 3. C/W SID 05-7, 97-3, & 97-2 on the engine. Installed 2 new well nuts in L/H fairings, p/n: 50803-01. Installed 3 new well nuts in R/H fairings, p/n: 50803-001 & 50802-001. Installed new R/H brake temp sensor, p/n: 51698-001. Installed new left & right brake o-rings, p/n: M83461-1-222. Serviced brake system with 5606 hydraulic fluid. Set tension on nose gear fork. C/W 14 CFR part 91.207(d), ops check satisfactory of ELT. Painted L/H elevator tip. Balanced L/H elevator. Installed new Co-pilot's "GRAB HERE" placard, p/n: 15735-001. Installed new alternate air bracket, p/n: 18293-001. Installed new nose gear lower rubber bumper, p/n: 13703-001. Installed new left wing drain valve, p/n: 50141-001. Installed new left wheel fairing protective cover, p/n: AK-009/main. Tighten "B" nuts on parking brake valve. Installed new bracket air filter, p/n: BA-24. ----END-----</p> <p>This airframe has been inspected I/A/W annual inspection and has been determined to be in airworthy condition. Airframe return to service.</p> <p><i>The aircraft, engine, propeller, or appliance identified above was repaired and/or 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 agency under work order # RM-001149 & RM-001150</i></p> <p>Authorized Signature  The Hangar Inc. CRS # 70HD155Y 2930 Winchester Road, Suite 500 Memphis, TN 38118</p>		

[illegible]

Pg 1 / 1

AIRFRAME
*C/W AD 2008-03-16, RAI MODIFICATION, BY COMPLETION OF SB 2X-27-14R3. INSTALLED KIT, P/N 70197-001.
REMOVED AND REPLACED RAI SHOCK CORD, P/N 12983-001, AND RIGGED SYSTEM, IAW CIRRUS SR22 MM 27-20. OPS
CHECK: GOOD.

THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE WITH REGARDS TO MAINTENANCE PERFORMED. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

Philip A. Coleman
PHILIP A. COLEMAN A&P# 2843952

4/17/2008
DATE

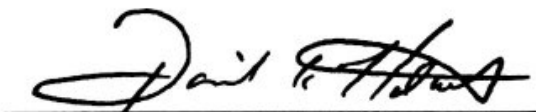
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MAINTENANCE RECORD
F.A.R. 43.9

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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July 02, 2008 LOG BOOK ENTRY N830DS TACK TIME: 198.4 WORK ORDER #2078

SENT GARMIN GNS430S, S/N# 97135586 & 97135367 TO GARMIN FOR WAAS UPGRADE. SEE GARMIN RMA # 4506704. INSTALLED GA35 WAAS ANTENNAS S/N# 39463 & 39462. SENT AVIDYNE EX5000 PFD, S/N# 20040306 TO AVIDYNE FOR UPGRADE. SEE AVIDYNE WO# 9001798. INSTALLED AVIDYNE MFD SOFTWARE RELEASE 7. WEIGHT & BALANCE CHANGE NEGLIGIBLE.



David Heath
Heath Aviation
FAA CRS HVDR337X

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6055 25-September-2008 WO# 4033 REF# 4033 AC TT 216.3 HOBBS 255.9
N830DS S/N 2113 CIRRUS SR22
FHM 216.3

Pg 1 / 2

AIRFRAME

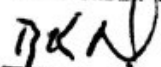
- *COMPLETED ANNUAL INSPECTION IAW FAR 91.409, FAR 43 APPENDIX D, AND CIRRUS SR22 MM 5-00. ALL AD'S AND SB'S RESEARCHED THROUGH CURRENT ATP REVISION 9/12/08. NEXT ANNUAL INSPECTION DUE 09/30/2009.
- *COMPLIED WITH AD 2008-14-03, DOOR ROD END REPLACEMENT, BY COMPLETION OF SB 2X-52-07R4. INSTALLED KIT, P/N 70186-005. OPS CHECK: GOOD. NO FURTHER ACTION REQUIRED.
- *AD 2008-06-28R1, AVIDYNE PFD INSPECTION, N/A PER PFD S/N 20040306 INSTALLED.
- *COMPLIED WITH SB2X-21-03, AIR CONDITIONING CONDENSER SEALING. INSTALLED KIT, P/N 70220-001. NO FURTHER ACTION REQUIRED.
- *REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEALS, P/N MS29513-137, NAS1523-8B. OPS/LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM 28-20.
- *REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222, IAW CIRRUS SR22 MM 32-42 AND CLEVELAND AWB MM 0001-7. OPS/LEAK CHECK: GOOD.
- *REMOVED AND REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT CHANGE DUE AT 416.3 FHM OR 9/30/2009.
- *REMOVED AND REPLACED 2 LOWER NLG SPINDLE BELLEVILLE WASHERS, P/N 50750-101, IAW CIRRUS SR22 MM 32-20.
- *RIGGED LH CABIN DOOR LATCHES IAW CIRRUS SR22 MM 52-10. OPS CHECK: GOOD.
- *INSPECTED AND VERIFIED ENGINE WELDMENT AND ATTACHMENT FITTINGS TORQUE IAW CIRRUS SR22 MM 71-20 AND 71-40.
- *COMPLIED WITH ARTEX ELT FUNCTIONAL AND OPERATIONAL INSPECTION CHECKS IAW CIRRUS SR22 MM 25-60. NO DEFECTS NOTED. NEXT INSPECTION DUE 9/30/2009.
- *COMPLIED WITH FIRE EXTINGUISHER ANNUAL INSPECTION. BOTTLE CURRENT WEIGHT 18.1 OUNCES. NEXT INSPECTION DUE 9/30/2009.

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6055 25-September-2008 WO# 4033 REF# 4033 AC TT 216.3 HOBBS 255.9
N830DS S/N 2113 CIRRUS SR22
FHM 216.3

Pg 2 / 2

- *RESEALED STATIC SYSTEM SUMPS IAW CIRRUS SR22 MM 34-10. LEAK CHECK COMPLETED BY PF FLYERS; CRS # Y3FR325Y DURING BIENNIAL IFR CERTIFICATIONS.
- *RE-ATTACHED LH AND RH WING ROOT FAIRINGS AS REQUIRED IAW CIRRUS SR22 MM 53-50.
- *REMOVED AND REPLACED LH AND RH MLG TIRES, P/N 070-449-0, AND WHEEL THRU-BOLTS, P/N AN5-35A, IAW CLEVELAND AWBMM0001-7.
- *REMOVED AND REPLACED ICE PROTECTION SYSTEM FILTER, P/N 15165-009, IAW CIRRUS SR22 MM 30-05. OPS/LEAK CHECK: GOOD. NEXT CHANGE DUE AT 1416.3 FHM OR 9/30/2010.
- *REMOVED AND REPLACED #2 BATTERIES, P/N 50979-001, IAW CIRRUS SR22 MM 24-30. NEXT CHANGE DUE AT 716.3 FHM OR 9/30/2010.

THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS INSPECTED/REPAIRED IN ACCORDANCE WITH A CIRRUS ANNUAL INSPECTION PROGRAM AND CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

 1A 2640973 9/25/2008
DOUG K. BOWLING A&P# 2640973 DATE

DATE
COMPLE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 7544 21-August-2009 WO# 4892 REF# 4892 QF-14 AC TT 305.2 HOBBS 358.9
N830DS S/N 2113 CIRRUS SR22
FHM 305.2

Pg 1 / 1

SERVICE

CO

AIRFRAME

- *COMPLETED ANNUAL INSPECTION IAW FAR 91.409, FAR 43 APPENDIX D, AND CIRRUS SR22 MM 5-00. ALL AD'S AND SB'S RESEARCHED THROUGH CURRENT ATP REVISION 8/17/09. NEXT ANNUAL INSPECTION DUE 8/31/2010.
- *REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEALS, P/N MS29513-137, NAS1523-88. OPS/LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM 28-20.
- *REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222 AND TEMP STICKERS, P/N 51698-001, IAW CIRRUS SR22 MM 32-42 AND CLEVELAND AWB MM 0001-7. OPS/LEAK CHECK: GOOD.
- *INSPECTED AIRCRAFT ELT SYSTEM ACCORDING TO AIRCRAFT AND ELT MANUFACTURER'S INSTRUCTIONS AND APPLICABLE FAA GUIDANCE. ELT FOUND TO MEET REQUIREMENTS OF SECTION 91.207(D). NEXT INSPECTION DUE 8/31/2010.
- *INSPECTED HAND HELD FIRE EXTINGUISHER FOR PROPER INSTALLATION; REMOVED, INSPECTED FOR DAMAGE, WEIGHED, PLACARDED, AND REINSTALLED EXTINGUISHER IN AIRCRAFT. ALL IAW CIRRUS SR22 MM 26-20. NEXT INSPECTION DUE 8/31/2010.
- *TOUCHED UP WING ROOT FAIRING PAINT AS REQUIRED IAW CIRRUS SR22 MM 51-30.
- *C/W SB 2X-32-19, NLG INSPECTION. NO DEFECTS NOTED. DUE AGAIN AT 405.2 FHM.
- *REMOVED AND REPLACED RUDDER DECALS AS REQUIRED.

THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HERBY APPROVED FOR RETURN TO SERVICE WITH REGARDS TO MAINTENANCE PERFORMED.

DK *8/21/09*
DOUG K BOWLING SATSAIR LLC CRS# J4PR714Y DATE

— as prescribed above —

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USER	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		<p>MONTGOMERY AVIATION REPAIR STATION #EA4R147M</p> <p>AIRFRAME</p> <p>24-Mar-10 HM 422.9 WO# M16324</p> <p>FM 361.9</p> <p>CIRRUS SR22 N 830DS S/N: 2113</p> <p>INSTALLED NEW FLAP CONTROL SWITCH, P/N CIRRUS 50336-002 (MFG P/N ELECTROSWITCH C4D0312N-A) IAW CIRRUS AMM ATA 27-50 OPS CHECK C/W, NO DEFECTS NOTED</p> <p>REMOVED, CLEANED, VISUALLY INSPECTED & REINSTALLED</p> <p>MAP SENSOR PER CIRRUS AMM ATA 77-10 LEAK & OPS CHECK C/W, NO DEFECTS DETECTED</p> <p>The aircraft, airframe, aircraft engine, propeller, and appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service.</p> <p>"Pertinent details of the repair are on file at this repair station under Order No. <u>7116324</u> Date <u>3/24/10</u></p> <p>Signed <u>[Signature]</u> for (signature of authorized representative)</p> <p>Montgomery Aviation Corporation <u>EA4R147M</u> certificate no.</p> <p>P. O. Box 92, Montgomery, Alabama."</p>	

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 8081 09-September-2010 WO# 5179 REF# 5179 AC TT 413.0 HOBBS 481.8
N830DS S/N 2113 CIRRUS SR22
FHM 413.0

Pg 1 / 2

NO.
O SERVICE

AIRFRAME

- *COMPLETED ANNUAL INSPECTION IAW FAR 91.409, FAR 43 APPENDIX D, AND CIRRUS SR22 MM 5-00. ALL AD'S AND SB'S RESEARCHED THROUGH CURRENT ATP REVISION. NEXT ANNUAL INSPECTION DUE 9/30/2011.
- *REMOVED AND REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT REPLACEMENT DUE AT 613.0 FHM OR 9/30/2011.
- *REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEALS, P/N MS29513-137, NAS1523-88. OPS/LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM 28-20.
- *INSPECTED AIRCRAFT ELT SYSTEM ACCORDING TO AIRCRAFT AND ELT MANUFACTURER'S INSTRUCTIONS AND APPLICABLE FAA GUIDANCE. ELT FOUND TO MEET REQUIREMENTS OF SECTION 91.207(D). BATTERIES DUE 08/2011. NEXT INSPECTION 9/30/2011.
- *INSPECTED HAND HELD FIRE EXTINGUISHER FOR PROPER INSTALLATION; REMOVED, INSPECTED FOR DAMAGE, WEIGHED, PLACARDED, AND REINSTALLED EXTINGUISHER IN AIRCRAFT. ALL IAW CIRRUS SR22 MM 26-20. NEXT INSPECTION 9/30/2011.
- *REMOVED AND REPLACED NLG SPINDLE THRUST WASHER, P/N 50545-001, AND NUT, P/N MS17826-8, IAW CIRRUS SR22 MM 32-20.
- *REMOVED AND REPLACED MLG STRUT UPPER FAIRING WELLNUTS, P/N Q-1032, AS REQUIRED.
- *REPLACED MISSING RH GRAB HERE PLACARD, P/N 15735-001, IAW CIRRUS SR22 MM 11-30.
- *C/W SB 2X-05-01, BRAKE O-RING REPLACEMENT. REPLACED LH AND RH BRAKE O-RINGS, P/N M83461-1-222, REPLACED STICKERS, P/N 51698-001, AND INSTALLED LOW TEMP STICKERS, P/N 51698-003. OPS/LEAK CHECK: GOOD. O-RING REPLACEMENT DUE ON CONDITION.
- *COMPLETED MAGNETOMETER CALIBRATION AND COMPASS SWING IAW CIRRUS SR22 MM 34-15, 34-20. DUE AGAIN 9/30/2012.
- *REMOVED AND REPLACED LH MUFFLER, P/N 14836-001, IAW CIRRUS SR22 MM 78-20. NEXT CHANGE DUE AT 1413.0

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607
LOG ID# 8081 09-September-2010 WO# 5179 REF# 5179 AC TT 413.0 HOBBS 481.8
N830DS S/N 2113 CIRRUS SR22
FHM 413.0

Pg 2 / 2

- FHM.
- *REMOVED AND REPLACED LH AND RH MLG TIRES, P/N 072-449-0, P/N AN5-35A, IAW CIRRUS SR22 MM 32-41 AND CLEVELAND AWBCMM0001-7.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.


DOUGLAS DUNCAN

A&P/IA 3384163

9-9-10
DATE

MAINTENANCE RECORD

DAT
COMPI

MAKE: Cirrus
MODEL: SR22
S/N: 22-2113
REG. NO: 830DS
WORK ORDER:
5240-12-2010



Flightline Group, Inc.

3256 Capital Circle SW
Tallahassee, Florida 32310
Phone: 850-576-3515

DATE: 12/22/10
A/C TSN: 435.5
HOBBS: 435.5

FICATE NO.
URNED TO SER

Airframe Entries

Serviced battery, tire pressure, and brake reservoir. Checked exterior lights, visually inspected aircraft exterior....Removed and replaced air filter, P/N: BA-24. Secured air filter plate to prevent further chaffing...~~Removed and replaced #2 batteries.~~ Date on new batteries when installed, 08/30/2010...~~Removed and replaced TKS filter.~~ P/N: 26115-101. Next replacement due: 12/2012....C/W Cirrus SB2X-32-19R2 Nose Landing Gear Assembly Inspection by installation of reinforcement bolt kit #70238-001.

Except as stated above, no other work, inspection, corrective action or determination of airworthiness has been made at this time.

DATE: 12/22/10

SIGNED:

Lee McHugh, A&P 2839207

Work Order: 5240-12-2010

Printed by EBis 3 (datcomedia.com)

AOA Maintenance LLC
119 N Crystal Lake Drive
Orlando Florida 32803



N830DS TACH: 460.1
S/N 2115 TOTAL TIME: 541.0
MODEL: SR22

Thursday, 23 June, 2011

AIRFRAME

REPLACED RH BRAKE LININGS (HI TEMPS).

INSTALLED 066-06200 (QTY 4).

GROUND OPS CHECK GOOD.

RE TIGHTENED ALL VALVE COVERS' HARDWARE.

ALL WORK PERFORMED IAW AMM.

Moz Khan
MOIZ KHAN
AP594885942

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF
COMPLETION



N830DS
Hobbs:558.0

Replaced right caliper o-rings.
Install new temperature sensor.

W.O. SHP11-0315
Atlas Aviation Tampa Inc.
825 Severn Ave.
Tampa, FL 33606
8/02/2011

Wayne E. Childers
Wayne E. Childers A&P/IA 3440160

FIGATE NO.
URNED TO SERV

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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DATE: 8-25-11 S/N: 2113

MFG/MODEL: Cirrus SR22 REG: 830DS

Performed ELT inspection & tests on Inter

ME 406 SN 01235 IAW FAR 91-207(d)

Replaced ELT Battery. Battery due Feb 2018.



BASED ON THE WORK PERFORMED THIS AIRCRAFT WAS REPAIRED AND INSPECTED IN ACORDANCE WITH CURRENT FAR's AND APPROVED FOR RETURN TO SERVICE.

SIGNED: [Signature] WO# 64124

CE Avionics, Inc., CRS OE4R411M

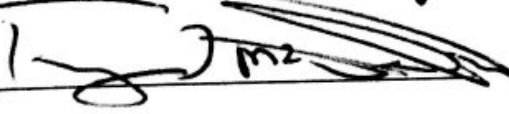
MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY WORK PERFORMED
 <p>AOA Maintenance LLC 319 N Crystal Lake Drive Orlando Florida 32803</p> <p>Monday, 29 August 2011</p> <p>AIRFRAME C/W 91.409(A)(1) ANNUAL/100 HR INSP IAW FAR 43.15(C)(2) APPX D. USING THE CIRRUS 100 HR CHECKLIST AS A GUIDE. REPLACED LH AND RH MAIN TIRES. SERVICED ALL BEARINGS FOR MLO AND NLG WHEEL BEARING. REPLACED INDUCTION AIR FILTER. REPLACED LH OUTBOARD ELEVATOR HINGE AND HINGE PIN P/N'S: 11620-000 AND 11620-002. REPLACED LH AILERON HINGE WITH P/N 10333-005, AND RE TOFOUED AILERON ACTUATOR ARM BRACKET HARDWARE ELT INSPECTED AND TESTED BY CE AVIONICS, NO DEFECTS NOTED. REFERENCE CE WO# 64124. ELT BATTERIES REPLACED WITH NEW, NEXT DUE 02/2018, CE WO# 64124. REPLACED RH SUN VISOR MOUNT P/N 15050-103. REPLACED TWO LH EXHAUST TAIL PIPE SPRINGS. REPLACED AIR CONDITIONING DRIVE SHAFT WITH P/N 1133175-2. ALL AD'S RESEARCHED AND COMPLIED WITH THROUGH 2011-15 I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN SURVIVABLE CONDITION</p>		<p>N830DS TACH: 574.4 S/N 2113 TOTAL TIME: 675.7 MODEL: SR22</p> <p style="text-align: right;"><i>C. Wilson</i> CHARLES WILSON AP3114515IA</p>	
 <p>AOA Maintenance LLC 319 N Crystal Lake Drive Orlando Florida 32803</p> <p>MAY 29, 2012</p> <p>AIRFRAME ANNUAL INSPECTION</p> <p>COMPLIED WITH 91.409(A)(1) ANNUAL/100HR INSPECTOIN IAW FAR 43.15(C)(2) APPENDIX D UTILIZING MANUFACTURER'S MAINTENANCE MANUAL 100/ANNUAL CHECKLIST AS A GUIDE. COMPLIED WITH ELT INSPECTION AND OPERATIONAL CHECK IAW FAR 91.207, NO DEFECTS NOTED.</p> <p>ALL AD'S RESEARCHED AND COMPLIED WITH THROUGH 2012-09.</p>		<p>N830DS TACH: 0680.2 S/N: 2113 HOBBS: 0803.2 MODEL: SR22</p> <p style="text-align: right;"><i>Loren Friedle</i> LOREN FRIEDLE A&P 3354405 IA</p>	


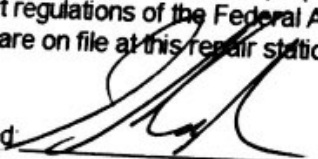
INSPECTION RECORD

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
24 Aug 06	6.3 HRS	<p>Production Flight Test accomplished in accordance with Cirrus Procedure #90502</p> <p>Name: Brian Olson Date <u>Aug 24, 2006</u></p> <p>Signature: <u>Brian J Olson</u></p> <p>Title: Production Flight Test Pilot</p>
29 Aug 2006	6.3 hrs.	<p>I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated <u>Aug / 29 / 2006</u>. The next inspection is due <u>Aug / 31 / 2007</u>.</p> <p style="text-align: center;"></p> <p style="text-align: center;">Troy J. McDonald DMIR-830296-CE</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
		<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;">  <p>Removed Gill battery p/n G-243, installed new battery p/n G-243, s/n G02676044 IAW Cirrus SR22 AMM Chapter 24-30 dated 31 May 2011.</p> </div> <div style="width: 30%;"> <p>AIRCRAFT REG: N830DS MFG: CIRRUS MODEL: SR 22 SERIAL: 2113 HOUR METER: 691.9</p> </div> <div style="width: 30%;"> <p>DATE: 9/21/11 WORK PACKAGE: P3300 TACH TIME: 587.4 Flt Time AF TOTAL TIME: TOTAL CYCLES/LANDINGS:</p> </div> </div>
<p>The aircraft, airframe, 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 repair are on file at this repair station under work package no. P3300</p>		
<p>Signed:  Eddie S Taylor for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341</p>		
		Page of Pages

INSPECTION RECORD
F.A.R. 43.11-91.409

RAFT TIME
SERVICE

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



N380DS Model SR-22 S/N 2113

Aircraft Flight Hobbs 725.6
Reinstalled GMA-340 Audio Panel after repaired by Garmin, ops
check good.
W.O.# SHP12-0349

Atlas Aviation, Inc.
825 Severn Ave.
Tampa, FL. 33606
10/10/2012


Steven D. Reifeis A&P 3505535



N380DS Model SR-22 S/N 2113

Aircraft Flight Hobbs 725.6
Changed oil and filter, serviced with 7qts Phillips 20W50 oil, and 1 Camguard,
took oil sample, Cut and inspected oil filter, replaced #4 valve cover gasket, and screws.
Runup and leak check good.
W.O.# SHP12-0349

Atlas Aviation, Inc.
825 Severn Ave.
Tampa, FL. 33606
10/10/2012


Steven D. Reifeis A&P 3505535

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

N830DS

HOBBS: 984.8 FLT 836.5

Replaced Left main landing gear tire and Tube and Rt Main Tire as required and repacked wheel bearings. Serviced Mains to 62 psi and the nose to 40 psi. Removed Left wheel fairing to facilitate fiberglass repair. Removed Right wheel fairing to allow aircraft to continue flying until repairs are complete on Left fairing. Aircraft approved for return to service.

WO#SHP13-0205

Atlas Aviation Tampa Inc.
825 Severn Ave.
Tampa, FL 33606
5/13/2013



James E. Brewer Airframe# 2989392

N830DS

HOBBS: 989.8 TACH:836.5

Repaired Left Wheel Fairing as required. Applied fiberglass repairs, epoxy primer and 3 coats of PPG Cirrus White paint. Re-installed wheel fairing on aircraft. Aircraft approved for return to service.

WO#SHP13-0205

Atlas Aviation Tampa Inc.
825 Severn Ave.
Tampa, FL 33606
5/17/2013



James E. Brewer Airframe# 2989392

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 SER

EPPS
Aviation

AIRCRAFT REG: N830DS

DATE: 6/7/13

MFG: CIRRUS

WORK PACKAGE: P4350

MODEL: SR22

TACH TIME: 851.3(FT)

SERIAL: 2113

TOTAL TIME: 851.3

HOURLY METER: 1001.4

TOTAL CYCLES/LANDINGS: na

AD 2009-26-01 Ice and Rain Protection, dated December 21, 2009, NA by aircraft serial number, no further action required. AD 2009-05-05 Primary Flight Displays, dated April 3, 2009, NA by PFD serial numbers, no further action required. AD 2007-24-13 Wing Shear Web Drain Holes, dated December 4, 2007, NA by aircraft serial number, no further action required.

The aircraft, airframe, 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 repair are on file at this repair station under work package no.

P4350

Signed: 

Michael W. Beale

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Page 1 of 1

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

EPPS
Aviation

AIRCRAFT REG: N830DS

DATE: 6/7/13

MFG: CIRRUS

WORK PACKAGE: P4350

MODEL: SR22

TACH TIME: 851.3 (FT)

SERIAL: 2113

TOTAL TIME: 851.3

HOURLY METER: 1001.4

TOTAL CYCLES/LANDINGS:

Completed Annual Inspection and 100 hour service referencing 14 CFR 43 App D checklist and Cirrus SR22 AMM 5-20. Performed pre-inspection performance checks: all were good. Uncowled and opened panels for service & inspection. Lubricated aircraft referencing Cirrus Airframe maintenance manual 12-20. Repacked wheel bearings. Checked cable tensions. Cleaned gascolator fuel screen and reassembled using new o-ring. Checked interior and exterior lighting. Checked pitot heat and stall warning. Opened all inspection panels. Checked flight control cable tensions. Lubricated all rod ends, pulleys, cables and bell cranks. Jacked aircraft, serviced tires, wheel bearings and brakes. Measured brake disc thickness, checked ok. Serviced brake fluid reservoir with 5606 hydraulic fluid. Removed and replaced left and right main gear mushroom farnig wellnuts p/n's 50802-001 and 50803-001. Accomplished referencing Cirrus SR22/22T AMM 32-10. Made repairs to spinner referencing Hartzell Metal Spinner Maintenance Manual 127, 61-16-27, sanded repaired areas, treated with alodine and used white touch up paint to cover affected areas, made adjustments to deice tubes to clear spinner. Serviced no. 1 battery and bench charged. Installed new fire extinguisher p/n RT-A400 s/n 806730. Weighed and tagged. Made adjustments to inspection panel, made an adjustment to flap switch to lower flaps one degree, used white touch up paint to cover affected areas. Performed this task referencing Cirrus SR-22 AMM 27-50. Operational check ok. Removed and replaced induction air filter with new BA-24 filter. Reference Cirrus Airplane Maintenance Manual Chapter 5-10. Replaced CAPS reefing line cutters with new kit# 25347-002 referencing Cirrus Component Maintenance Manual 95-01-01. Next replacement is due in 6 years. Replaced EMA controller with a new PN# 20902-001. SN# A23APR13-172. Performed this task referencing Cirrus SR-22 AMM 25-10 and completed crew seat harness test referencing 25-10. Next replacement due in 14 years. **Removed and replaced induction flapper bolt with new bolt** Bungee was found to be worn out during rigging check. Aileron is not getting its 5-8 degree deflection with full rudder input as required. Removed and replaced rudder-aileron interconnect bungee with new. Rigged so that ailerons would deflect trailing

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

AIRCRAFT REG: N830DS

DATE: 6/7/13

EPPS
Aviation

MFG: CIRRUS

WORK PACKAGE: P4350

MODEL: SR22

TACH TIME: 851.3 (FT)

SERIAL: 2113

TOTAL TIME: 851.3

HOUR METER: 1001.4

TOTAL CYCLES/LANDINGS:

edge down 5-8 degrees with full rudder inputs. Reference Cirrus Airplane Maintenance Manual Chapter 27-20. Removed and replaced #6 cylinders exhaust header p/n 15074-001. Cleaned slip joints and polished ball and applied antiseize compound. Exhaust header assembly installed with new gaskets p/n's 50965-001 and nuts p/n's MS20500-428. Accomplished referencing Cirrus SR22/22T AMM 78-10

The aircraft, airframe, 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 repair are on file at this repair station under work package no.

P4350

Signed: Eddie S. Taylor

Eddie S. Taylor

for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Page 2 of 2

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

N830DS

Flight Hobbs:900.2

Hobbs:1057.7

Model:SR22

Serial:2113

Checked flap rigging. Adjusted for correct alignment. Pilot test flew aircraft to check for any roll tendency. None noted.

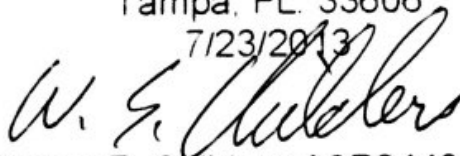
W O # SHP13-0301

Atlas Aviation Tampa Inc.

825 Severn Ave.

Tampa, FL. 33606

7/23/2013



Wayne E. Childers A&P3440160IA



N830DS Model SR22 S/N 2113

Aircraft Hobbs 1077.1

Removed and replaced inner tube in nose tire, inspected tire, repacked wheel bearings, and serviced tire.

This aircraft is approved for return to service.

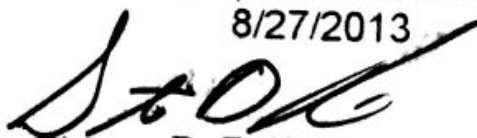
W.O.# SHP13-0349

Atlas Aviation, Inc.

825 Severn Ave.

Tampa, FL. 33606

8/27/2013



Steven D. Reifeis A&P 3505535



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.

St Augustine, FL.

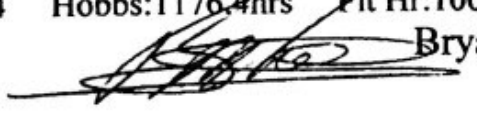
Phone (904) 824-1899 Fax (904) 824-6334

CIRRUS SR-22

S/N:2113

N830DS

1-9-14 Hobbs:1176.4hrs Pft Hr:1004.3hrs Bled brake system and verified reservoir quantity.

 Bryan M Wood A&P3216290

N830DS

HOBBS: 1284.1 TACH:1096.1

Replaced Right main landing gear tire as required.
I certify this Aircraft is approved for return to service.

WO#SHP14-0185

Atlas Aviation Tampa Inc.

825 Severn Ave.

Tampa, FL. 33606

5/8/2014



 James E. Brewer Airframe# 2989392

INSPECTION RECORD
F.A.R. 43.11-91.409

Southeast Aero Services Inc.

St Augustine, FL.

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

CIRRUS SR-22

S/N:2113

N830DS

7-1-14 Hobbs:1340.8hrs. Aircraft Total Time:1145.9hrs. 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 2014-13. No AD's due at this time. Complied with SB2X-05-02 Induction Duct Flapper bolt Replacement, installed new flapper assy. Complied with SB2X-24-09 TVS Fuse Install. Complied with SB2X-27-16R2 Flap Actuator Mod. Verified previous installation of Artex 453-6603 406Mhs ELT installation per manufacture installation manual. Installed new ELT remote battery next due:2-2021. ELT system inspected in accordance with 14CFR 91-207(d) with satisfactory results. Battery expiration, 2-2018. Completed form 337, revised aircraft weight and balance record and equipment list. Installed new brake disc assemblies, brake linings, caliper piston insulator pads left/right main gear locations. Installed new nose gear pucks/rebound bumper/ new nose gear trunion aft attach bushings/spacers. Installed nose gear fork attach hardware and set drag tension to spec. Installed new left exhaust tailpipe retention brackets and inboard spring. Installed new RG24-11M main battery s/n:40661682. Installed new #2 batteries. 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 an Airworthy condition at this time.

Travis V Saladino A&P314641A

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

N#: N830DS	Mfgr: Cirrus	Model#: SR22	S#: 2113
Hour Meter: 1381.6	Work Order#: 1101924		Date: 19 Sept 2014

- 1) Complied with FAR 91.411 Altimeter, Altitude Reporting System, and Static System Inspections:
 Primary Flight Display: Avidyne EXP5000 P#700-00006-000 S#20027486 tested to 20,000 ft.
 Altimeter: United Instruments P#5934D-3 S#455939 tested to 20,000 ft.
 Altitude Digitizer: ACK P#A30 S#102564 tested to 20,000 ft.
- 2) Complied with FAR 91.413 ATC Transponder System Inspection:
 ATC Mode A/C Transponder: Garmin GTX327 P#011-00490-00 S#83724867.
- 3) Removed, repaired, reinstalled MFD: Avidyne EX5000 P#700-00004-008 S#20090286.
- 4) Repaired Altitude Encoder: ACK P#A30 S#102564.
- 5) Removed, repaired, reinstalled Altimeter: United Instruments P#5934D-3 S#455939.
- 6) Repaired PFD: Avidyne EXP5000 P#700-00006-000 S#20027486. Avidyne SB601-00006-067, SB601-00006-096 and AD2008-06-28R1 are not applicable to this PFD.
- 7) Repaired multiple static system leaks and satisfactorily tested in accordance with FAR 23.1325(b)(2)(i).
- 8) Installed new #3 EGT probe P#16579-002 and performed ground functional check of EGT Indicator satisfactory.

Next FAR 91.411/FAR 91.413 Inspections due by: September 2016.

Signed:



for

COMMANDER
INSTRUMENTS & AVIONICS

4101 Performance Road Charlotte, NC 28214 USA

FAA Certified Repair Station #ZE4R697M • CommanderInstruments.com • Local: 704.359.5241 TF: 888.811.9148

INSPECTION RECORD



Charleston Jet
2700 Fort Trenholm Rd.
Johns Island, SC 29455
843-559-3923

AF/Eng Page: 1 of 1

AC: Cirrus Design SR22
ACTT: 1222.3 Flt hobb
ENG Type: IO550N 42B

REG: N830DS
Cycles: N/A
ENG S/N: 689898

AC S/N: 2113
WO: 15-005
ENG TT: UNK

Hobbs: 1439.40
Date: 01/30/15
ENG TACH: N/A

Complied with the following inspections / Tasks:

-N/A

The article identified above was repaired and inspected in accordance with current FAA regulations and was found to be airworthy and is approved for return to service. I certify this airframe has been inspected in accordance with the above listed inspection and found to be airworthy.

John Rogers
AP3795033451A

Maintenance Items:

-Drained oil. Removed, cut, and inspected filter. No contaminants found. Installed new serviceable CH48108-1 filter and safetied. Serviced engine with 7 quarts new Phillips 20W-50 Oil. Performed ground run and leak check. No leaks found.
Checked Manifold/%power indicators. Checked Manifold pressure sensor, wiring harness to firewall. Cleaned ground buss bar connections at firewall. Replaced support clamp on #1 injector line. Tightened exhaust flange nuts as needed. Checked cleaned reseated connectors on DAU unit in cockpit. Operational ground check good at this time.

INSPECTION RECORD



Charleston Jet
2700 Fort Trenholm Rd.
Johns Island, SC 29455
843-559-3923

AF Page: 1 of 1

AC: Cirrus Design SR22
ACTT: 1222.3 flt hobbs
ENG Type: IO550N 42B

REG: N830DS
Cycles: N/A
ENG S/N: 689898

AC S/N: 2113
WO: 15-006
ENG TT: UNK

Hobbs: 1439.80
Date: 02/06/15
ENG TACH: N/A

Complied with the following inspections / Tasks:
-N/A

The article identified above was repaired and inspected in accordance with current FAA regulations and was found to be airworthy and is approved for return to service. I certify this airframe has been inspected in accordance with the above listed inspection and found to be airworthy.

Jeffrey A. Johnson
For FAA CRS#ZE4R697M

Removed Data Acquisition Unit: Avidyne P#200-00073-00 Rev D. S#1925. Installed factory supplied serviceable Data Acquisition Unit: Avidyne P#200-00073-00 Rev F. S#1782. Ground operational check performed satisfactory.

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

TOP FLIGHT AVIATION MAINTENANCE

843-408-9555

N830DS S/N 2113 TT:1519

07/22/2015

Performed annual inspection. Removed inspection panels and inspected airframe. Lubed all flight controls. Inspected brakes. Removed adhesive strips for previous aileron seals and installed new aileron seals. Installed wheel pants, panels, strut fairings etc. Installed new Brackett BA24 air filter. Checked operation of all exterior and interior lights. Checked operation of ELT IAW FAR 91.207, checks good. ELT battery due 2/2018. Performed dynamic prop balance using DYNAVIBE, starting IPS .77, ending IPS .04. 46 grams of weight added to spinner backing plate for balance, if weight is removed prop will need re-balanced. Spinner should be installed in same position as removed. Checked all AD's to this date. No new AD's no recurring AD's. See AD list. I certify this aircraft was inspected IAW an Annual inspection and was found to be in an airworthy condition.



Terence Wray

Terence Wray
1A2702874

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

AIRFRAME ENTRY

"N" #:	Make:	Model:	Serial #:	Flight Time:	Date:
N830DS	CIRRUS	SR22	2113	1321.6	12/29/2015

Description

1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145.211(c)(ii).
2. RPM HAS INACCURATE INDICATION. INSPECTED AND CLEANED J107 & P107 CONNECTORS. GROUND RUN AND OPERATIONAL CHECKED GOOD I/AW CIRRUS SR22 M/M, APPLICABLE SECTIONS OF CHAPTER 77-10.
3. LH & RH DOORS HARD TO LATCH. ADJUSTED LH & RH DOOR LATCH STRIKER PINS I/AW CIRRUS SR22 M/M, APPLICABLE SECTIONS OF CHAPTER 53-40. OPS CHECKED GOOD.
4. GPS SHOWS NO POSITIONING. INSPECTED AND PERFORMED OPERATIONAL CHECK I/AW GARMIN GNS 430 OPERATORS MANUAL. NO DEFECTS FOUND AT THIS TIME.
5. SERVICED TKS TANK I/AW CIRRUS SR22 M/M, APPLICABLE SECTIONS OF CHAPTER 12-10.
6. RH AILERON GAP SEAL MISSING. INSTALLED NEW GAP SEAL P/N 14390-002 I/AW CIRRUS SR22 M/M, APPLICABLE SECTIONS OF CHAPTER 57-50.

*****MAINTENANCE RELEASE*****

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 93404.



SIGNED BY: *Jackie Acron* FOR
 EAGLE AVIATION, INC., 2811 AVIATION WAY, WEST COLUMBIA, SOUTH CAROLINA 29170
 FAA APPROVED REPAIR STATION NO. FEHR859D

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

AIRFRAME ENTRY

"N" #:	Make:	Model:	Serial #:	Flight Time:	Date:
N830DS	CIRRUS	SR22	2113	1346.0	2/11/2016

Description

1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145.211(c)(ii).
2. MANIFOLD INDICATION ERRATIC. REMOVED AND REPLACED CONNECTORS P/N 50164-001, 50162-001, PINS P/N 50165-001 AND 50163-001 AT J103, J105 AND J107. GROUND RUN, OPERATIONAL CHECKED GOOD I/A/W CIRRUS SR22 WIRING MANUAL, APPLICABLE SECTIONS OF CHAPTER 77-00-01, PAGE 5.
3. REAR PASSENGER AIR VENTS ONLY BLOW COLD. GROUND RUN AND PERFORMED FUNCTIONAL CHECK OF CABIN HEATING SYSTEM. OPS CHECKED GOOD. HEATED AIR NOTED AT FORWARD VENTS AND AFT PASSENGER FLOOR VENTS I/A/W CIRRUS SR22 M/M, APPLICABLE SECTIONS OF CHAPTER 21-40.
4. INSPECTED RADIO STACK FOR FLICKERING DISPLAY. FUNCTIONAL CHECK OF RADIOS FOUND NO DISCREPANCIES AT THIS TIME I/A/W CIRRUS SR22 M/M, APPLICABLE SECTIONS OF CHAPTERS 34-00 & 33-10.
5. REMOVED LEFT MAIN TIRE P/N 156E66B1 S/N 32967626 AND INSTALLED NEW TIRE P/N 156E66B1 S/N 71987160 I/A/W CIRRUS SR22 M/M, APPLICABLE SECTIONS OF CHAPTER 32-10.

*****MAINTENANCE RELEASE*****

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 93488.

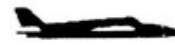


SIGNED BY: *Jack Acron* FOR
 EAGLE AVIATION, INC., 2851 AVIATION WAY, WEST COLUMBIA, SOUTH CAROLINA 29170
 FAA APPROVED REPAIR STATION NO. FEHR859D

INSPECTION RECORD
F.A.R. 43.11-91.409

KIND OF INSPECTION STATUS & DISCREPANCY LIST

LEADING EDGE
AVIATION SERVICES, INC.



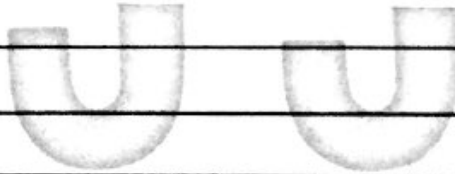
Date: 2/27/2016; Aircraft: N830DS; Type: CIRRUS; S/N: 2113; Hobbs: 1616.2; Total Time: 1358.3; Engine - Type: , S/N: , Time: 1358.3
R/R # 6 exhaust weldment header with servicable of same kind as required.
R/R all spark plugs with new Tempest URHB32S as requested.

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.

Steve Miller

A&P 2700197

6530 Tampa Executive Airport Rd. Tampa, FL 33610
Tampa Executive Airport (KVDF) 813-621-7476



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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04/14/2016 N#:N830DS MODEL: SR22 SN: 2113 TT/HM: 1635.5 WO#:SH16-00029

1. Removed #6 fuel injector nozzle. Cleaned and inspected. Reinstalled and test run engine. Ok for return to service.

I certify that the aircraft, aircraft engine, propeller, or appliance identified above was repaired and or inspected in accordance with current FAA regulations and was found airworthy with respect to the work performed and is approved for return to service

APPROVED BY Maurice Lemmond

Maurice Lemmond
A&P 2060784

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

AIRFRAME ENTRY

"N" #: N830DS Make: CIRRUS Model: SR22 Serial #: 2113 Flight Time: 1388.2 Date: 5/13/2016

Description

1. COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH 14 CFR 145.211(c)(ii).
2. INSPECTED AND FOUND COMPRESSOR POWER LEAD BROKEN AT RESISTOR ASSEMBLY. RECONNECTED LEAD. OPERATIONAL CHECK GOOD. WORK PERFORMED I/AW CIRRUS SR22 M/M, APPLICABLE SECTION OF CHAPTER 21-50.

*****MAINTENANCE RELEASE*****

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 93654.



SIGNED BY: *Scott McDaniel* FOR
EAGLE AVIATION, INC., 2861 AVIATION WAY, WEST COLUMBIA, SOUTH CAROLINA 29170
FAA APPROVED REPAIR STATION NO. FEHR859D

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



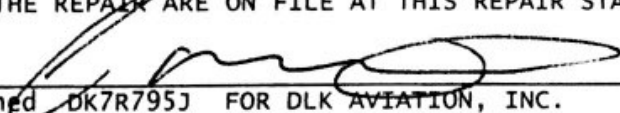
2601 Cessna Lane NW Kennesaw, GA 30144 770-427-4954
 LOG ID# 17913 30-June-2016 WO# 16320
 N830DS S/N 2113 CIRRUS SR22
 HOBBS 1412.6

*** AIRFRAME LOG ENTRY ***

COMPLIED WITH S/B 2X-95-18R3 BY REPLACEMENT OF PARACHUTE WITH UNIT BY CIRRUS DESIGN CORP WO#764315 DATED JUNE 21, 2016 P/N 25574-004 S/N 02299R1-NEXT DUE JUNE 2026. REPLACED ROCKET ASSEMBLY WITH NEW UNIT KITS P/N 29500-003 AND P/N 29554-001 S/N 1828-NEXT DUE JUNE 2026. COMPLIED WITH SERVICE BULLETIN 2X-95-13 BY INSTALLING P/N H880015 GROMMET AND P/N MS21266-6N EDGING GROMMET. REPLACED #2 BATTERY P/N 50979-001.

MAINTENANCE RELEASE.

THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR WORK PERFORMED UNDER WO#16320 AT REPAIR STATION DK7R795J. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.


 Signed DK7R795J FOR DLK AVIATION, INC.

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



07/27/2016 N830DS MODEL:SR22 SN:2113 TT/HM:1421.2 WO#:SH16-00102

1. Performed and annual inspection using the Cirrus M/M as a guide per FAR 43 appendix (D). Serviced tires, brakes, and batteries. Serviced brake fluid reservoir. Lubed flight controls. Checked lights for operation. Cleaned fuel gascolator screen. C/W FAR 91.207(D) on ELT by inspection and function test.

2. Fabricate a repair patch and rivet it over the area that was cracked.

3. Replaced all brake linings.

4. R&R number six intake tube to gain access to bolts. Safety bolts.

5. Replaced nose tire and tube. Service wheel bearings. Torque fork assy.

I certify that the aircraft, aircraft engine, propeller, or appliance identified above was repaired and or inspected in accordance with current FAA regulations and was found airworthy with respect to the work performed and is approved for return to service. APPROVED BY Maurice Lemmond Maurice Lemmond AP# 2060784

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
	Replaced right main tire And serviced wheel bearings
	Replaced right wheel fairing support bracket P/N
	17205-002. Adjusted nose wheel swivel Tension.
	Serviced nose wheel bearings And inflated tire to spec.
	Air condition compressor loose on mount. Removed Air
	condition belt And secured compressor.
	Precision Air
	Maurice Lemond
	A+P 2060784

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
1-6-17	1463.5	Replaced battery installed new Concord RB-24-11M S/N 40845211.

Maurice Lemmond
A&P 2060784



04/07/2017 N830DS MODEL:SR22 SN: TT/HM:1786.0 WO#:SH17-00267

1. Replaced air condition drive pulley assembly P/N 21110-102. Serviced system with freon per Cirrus SR22 maintenance manual. Ops check good.

I certify that the aircraft, aircraft engine, propeller, or appliance identified above was repaired and or inspected in accordance with current FAA regulations and was found airworthy with respect to the work performed and is approved for return to service.

APPROVED BY *Maurice Lemmond*
Maurice Lemmond A&P 2060784 AI

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
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AIRCRAFT ENTRY

5400 Airport Drive | Tel: 704-359-5230
Charlotte, NC 28208 | Fax: 704-359-0065

Date: 11 Jun 2017	Reg. #: N830DS	Model: SR22	Serial: 2115
Hobbs: 1813.3	Acft Hrs: 1510.7	Acft Cycles: N/A	Work Order: CLT-R7019

DISCREPANCIES/MISCELLANEOUS MAINTENANCE:

- 1.1. REPLACED LEFT MAIN TIRE IAW CIRRUS MM CH32. TIRE INSTALLED P/N 156E66-4 S/N 62262048 P/N TUBE INSTALLED 302-246-402 SERVICED TO PROPER PSI OK FOR SERVICE

The aircraft and/or component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on file at this agency under this work order.

Signed _____
For Jet Logistics Technical Services, CRS# R40R880N

06/22/2017 N830DS MODEL:SR22 SN:2113 TT/HM:1813.3 WO#:SH11-00520

1. Replaced right main tire due to flat spot. Serviced wheel bearings.

I certify that the aircraft, aircraft engine, propeller, or appliance identified above was repaired and or inspected in accordance with current FAA regulations and was found airworthy with respect to the work performed and is approved for return to service.

APPROVED BY
Maurice Lemmond A&P 2060784

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



08/11/2017 N830DS MODEL:SR22 SN:2113 TT/HM:1512.9 WO#:SH17-00343

1. PERFORMED AN ANNUAL INSPECTION USING CIRRUS SR22 MAINTENANCE MANUAL AS A GUIDE PER FAR 43 APPENDIX D. REMOVED INSPECTION PANELS AND INSPECTED AIRFRAME. SERVICED TIRES, BRAKES AND BATTERIES. LUBRICATED. CHECKED LIGHTS FOR PROPER OPERATION. CLEANED FUEL GASCOLATOR.
2. INSTALLED LED LANDING LIGHT UPGRADE PER SB2X-33-07R1. OPS CHECK GOOD.
3. Replaced ELT battery and C/W FAR 91.207 (d). Ops check good.
4. AIRSPEED SPLIT BETWEEN PFD AND IAS GAUGE REMOVED AND SENT TO MID-CONTINENT FOR REPAIR P/N EA5175-11L-CIR S/N T49017 CG RE-INSTALLED P/N EA5175-11L-CIR S/N T49017 IN REF TO AC43.13-1B OPPTS CHECK GOOD
5. STAND BY ALTIMETER OSCILLATES AT ALTITUDE REMOVED AND SENT TO MID-CONTINENT FOR EVALUATION P/N 5943D-3 S/N 455939 CG RE-INSTALLED P/N 5943D-3 S/N 455939 IN REF TO AC43.13-1B OPPTS CHECK GOOD
6. BORESCOPE INSPECTED ALL CYLINDERS.

I certify that the aircraft, aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

APPROVED BY

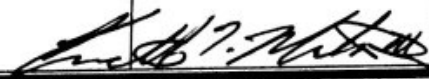
Maurice Lemmond

Maurice Lemmond A&P 2060784AI

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

DATE	TACH	DESCRIPTION OF WORK	SIGNATURE
13 Nov 17	1536.5	Dynamic balanced (1) propeller m/n PHC-I3YF-1RF s/n FP5053B to .06 ips by adding 18.6 grams of weight to the bulkhead at 5:06. H & H PROPELLER SERVICE, INC. 3439 S. AVIATION DR. BURLINGTON, NC 27215 FAA REPAIR STATION PS4R451M 1-800-334-6437	

INSPECTION RECORD

F.A.R. 43.11-91.409 *ELT battery due 6/24*

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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08/02/2018 N830DS MODEL:CIRRUS SR22 SN:2113 TT/HM:1576.2 WO#:M18-00519

1. Performed an annual inspection using Cirrus SR22 maintenance manual as a guide per FAR 43 appendix (d). Serviced tires, brakes and battery. Checked lights for proper operation. Lubricated. Cleaned fuel filter screen. Inspected exhaust system.
2. Replaced all brake linings.
3. Replaced left wheel fairing bracket.
4. C/W FAR 91.207 (d) by inspection and ops check.

I certify that the aircraft, aircraft engine, propeller, or appliance identified above was repaired and or inspected in accordance with current FAA regulations and was found airworthy with respect to the work performed and is approved for return to service.

APPROVED BY *Maurice Lemmond*
Maurice Lemmond A & P 2060784/IA

INSPECTION RECORD F.A.R. 43.11-91.409

AIRCRAFT TIME
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
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08/02/2018 N830DS MODEL:SR22 SN:2113 TT/HM:1576.2 WO's#:M18-00519

THE FOLLOWING DISCREPANCIES HAVE BEEN DISCOVERED AND REMAIN OPEN AND HAVE BEEN DEFERRED BY THE CUSTOMER. THIS ENTRY CONSTITUTES NOTIFICATION FOR FAR 91:213 THE INOPERATIVE EQUIPMENT HAS BEEN PLACARDED:

3. Pilot and Co-Pilot seat inflators require replacement by due date. Customer elects to not perform the replacement at this time.

Pertinent details of these items are on file at FAA approved Repair Station Number Y5QR167C. Precision Air - Florence: 500 South McCall Boulevard Florence, SC 29506

REVIEWED BY PRECISION AIR: Maurice Lemmon

NOTE: PER FAR 91:213(d)(4) A determination is made by a pilot, who is certificated and appropriately rated under part 61 of this chapter, or by a person, who is certificated and appropriately rated to perform maintenance on the aircraft, that the inoperative instrument or equipment does not constitute a hazard to the aircraft.

INSPECTION RECORD F.A.R. 43.11-91.409

DATE

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08/02/2018 N830DS MODEL:CIRRUS SR22 SN:2113 TT/HM:1576.2 WO#:M18-00519

The following work was completed:

- The Altimeter and Static System Tests required by FAR 91.411 have been performed in accordance with FAR Part 43 App. E and the Altimeter and Static Systems are approved for return to service.
P/N: 700-0006-000 S/N 20027486 Tested to 20,000 feet
- The ATC Transponder Test and Inspection required by FAR 91.413 have been performed in accordance with FAR Part 43 App. F and the Transponder Systems are approved for return to service.
Manufacture Garmin Model 327 P/N 011-00490-00 S/N 83724867

I certify that the aircraft, aircraft engine, propeller, or appliance identified above was repaired and or inspected in accordance with current FAA regulations and was found airworthy with respect to the work performed and is approved for return to service. Pertinent details of the repairs are on file at FAA approved Repair Station Number Y5QR167C. Precision Air - Florence: 500 South McCall Boulevard Florence, SC 29506

APPROVED BY

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

INSPECTION RECORD

F.A.R. 43.11-91.409

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08/28/2018 N830DS MODEL:CIRRUS SR22 SN:2113 TT/HM:1580.2 WO#:M18-00531

1. Installed pilot and copilots seat inflators P/N 20902-005, wiring harnesses P/N 20902-006 and brackets P/N 20903-008.
2. Removed right mag p/n 10-50056-1 s/n D06GA042 left mag 10-50056-2 s/n D06GA047 and sent for 500hr inspection. Replaced magneto's in same position as removed after repair and 500 hour inspection by Kelly Aerospace see Form's 8130-3.

I certify that the aircraft, aircraft engine, propeller, or appliance identified above was repaired and or inspected in accordance with current FAA regulations and was found airworthy with respect to the work performed and is approved for return to service.

APPROVED BY Maurice Lemmond
Maurice Lemmond A & P 2060784/1A

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

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03/28/2019 N830DS MODEL:SR22 SN:2113 TT/HM:1964.1 FLIGHT TIME 16179.7 WO#:M19-00643

Changed oil and filter. Service with Aeroshell W100 and a CH48108-1 oil filter. Sample taken for oil analysis. Hobbs time 1964.1 Flight time 1619.7. Ops check good.

I certify that the aircraft, aircraft engine, propeller, or appliance identified above was repaired and or inspected in accordance with current FAA regulations and was found airworthy with respect to the work performed and is approved for return to service.

APPROVED BY

Maurice Lemmond A & P 2060784/1A

Maurice Lemmond

INSPECTION RECORD

F.A.R. 43.11-91.409

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03/28/2019 N830DS MODEL:SR22 SN:2113 TT/HM:1964.1 FLIGHT TIME 16179.7 WO#:M19-00643

Replaced missing hardware on co-pilots sun visor.

I certify that the aircraft, aircraft engine, propeller, or appliance identified above was repaired and or inspected in accordance with current FAA regulations and was found airworthy with respect to the work performed and is approved for return to service.

APPROVED BY Maurice Lemmond
Maurice Lemmond A & P 2060784/IA