

N398SR

BOOK 1

NAS

AIRCRAFT LOG
AF5-1

AIRCRAFT DESCRIPTION

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

SERIAL NUMBER 22-2102 REGISTRATION NUMBER N3985R N681PG

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 _____

*THIS AIRCRAFT HAS BEEN APPROVED FOR PROGRESSIVE INSPECTION PROGRAM PER SCFSDO AND WILL COMPLY WITH FAR 91.409(d) AND CIRRUS MAINTENANCE MANUAL CHAPTER 5.

ACFT 12.5 DATED 10/6/06 DOUGLAS DUNCAN *Douglas Duncan*
FHM 7.9 A&P/IA# 237089496

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Teledyne Continental Motors	IO-550-N	R 689882 L 1001065
ENGINE			R L
PROPELLER	Hartzell Propeller Inc.	PHC-534F-1RE	FP4961B
PROPELLER			FP3781B
ENGINE			
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1



LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

NAME OF PART	PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL.	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS	AGENCY CERT. NO.
Life Limited Parts SR22							
	PART NAME	PART NUMBER				EXPIRES	
	CAPS Rocket Motor	15047-001 29554-001	S/N 2842 1770			06/16 ←	5/23/2026
	CAPS Parachute	20331-001 25574-004-REB	S/N 02400 02134R1			06/16 ←	5/31/2026
	CAPS Reefing Line Cutters	5212	LOT 705060 003-034		S. Lynolds 06/18		Replaced 7/23/2012 Next Due 5/2018
	ELT Batteries	MN1300	Date Installed 08/06			3/2017 03/2013	
	EMA Controller, AAIR	20902-001	S/N 16JUN06- 71			16JUN2013	Replaced 5/24/13 expires 4/2020
	Pilot Seat Inflator Assy, AAIR	20902-002	S/N AAS1087T 10414			2016 6-01-13	Per SA 12-01 S. Lynolds 2018 PER AMM
	Co-Pilot Seat Inflator Assy, AAIR	20902-002	S/N AAS1087T 10519			2016 6-01-15	Per SA 12-01 S. Lynolds 2018 PER AMM

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

FUNCTION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATION WORK PERFORMED/RETURN
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MAKE: Cirrus
MODEL: SR22-G2
S/N: 22-2102
REG. NO: 398SR
WORK ORDER:
7325-09-2006

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: 5.8
HOBBS: 5.8

Airframe Entries

(1) Installed Mode S Transponder kit P/N 70080-001 in accordance with Cirrus SB 2X-34-09 R3. Removed Garmin 327 transponder P/N 13587-050 S/N 83725212 and installed a new Garmin 330 transponder P/N 15966-050 S/N 84122806 in accordance with AMMI 34-40. Removed the radio rack P/N 16053-407 and installed a new radio rack P/N 15976-405 in accordance with Cirrus SB 2X-34-09 R3. Garmin 330 mode S transponder functional check satisfactory with IFR-6000 S/N 104001234 test equipment. Avionics system operational check satisfactory. No change to the weight and balance was made however the POH has been updated to reflect the mode S installation.... (2) Flight test performed for Garmin 330 Mode S transponder installation with satisfactory results.... (3) Cleaned gascolator screen I.A.W. CDC A.M.M. 28-20, no discrepancies noted. Performed engine run on ground to check operation with satisfactory results.... (4) CDC factory test pilot performed flight test with satisfactory results for engine operation.

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: 


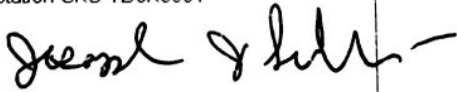

Work Order: 7325-09-2006

Kent Adkins
Certified Repair Station No. YD5R855Y

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
<p>MAKE Cirrus MODEL SR22-G2 S/N 22-2102 REG NO 398SR WORK ORDER 7545-09-2006</p>		<p style="text-align: center;">Cirrus Design Factory Service Center</p> <p>Repair Station No YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone 218- 788-3101</p>	<p>DATE 9/30/2006 A/C TSN 68 HOBBS 68</p>
<p>Airframe Entries</p> <p>(1) Sanded and buffed paint on top horz stab inboard edge, IAW Cirrus AMM 51-20 ... (3) Sanded and buffed paint in RH fuselage door jamb, lower, IAW Cirrus AMM 51-20 ... (4) Cleaned up the rough edges of the caulking around the skywatch antenna ... (5) Sanded and buffed paint blemish below windscreen, IAW Cirrus AMM 51-20 ... (7) Cleaned up the rough edges of the caulking around the LH wingroot cap ... (8) Repaired paint blemish at LH door aft lower hinge cover, IAW Standard Maintenance Practices ... (9) Buffed dull paint near LH A pillar, IAW Cirrus AMM 51-20 ... (10) Buffed sanding scratches out of LH wing outboard edge, IAW Cirrus AMM 51-20 ... (11) Repaired paint chip at LH static port, IAW Standard Maintenance Practices ... (12) Sanded and buffed debris in paint out of top LH elevator horn, IAW Cirrus AMM 51-20 ... (13) Removed primer on LH forward door seal, IAW Standard Maintenance Practices ... (14) Installed new N# placard on inst. dash ... (15) Repaired paint on aft of LH rudder closeout panel, IAW Cirrus AMM 51-20 ... (16) Adjusted Prop-Governor for 2700 RPM at Take-Off Power In Accordance with CDC SR-22 AMM 61-20 and Hartzell Manual, Maintenance Section 61-00-15 ... (17) Flight Test performed by CDC Test Pilot. Flight Test satisfactory</p> <p>I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station CRS YD5R855Y</p>			
DATE: 9/30/2006	<p>SIGNED: </p> <p>Joseph Sullivan Certified Repair Station No. YD5R855Y</p>		<p>Work Order: 7545-09-2006 Printed by  (datcomedia.com)</p>

MAINTENANCE RECORD

NO.
TO SER

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2040 06-November-2006 WO# 1669 REF# 1669 LOG STICKER AC TT 48.8 HOBBS 60.4
N398SR S/N 2102 CIRRUS SR22
FHM 48.8

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AIRFRAME

*COMPLETED PHASE I INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE INSPECTION DUE AT 98.8 HRS TIME IN SERVICE.
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEAL, P/N NAS1523-8B. ALL IAW CIRRUS MM 28-00.
*REMOVED AND REPLACED RH TAIL NAV LIGHT BULB, P/N A508-28. OPS CHECK: GOOD. ALL IAW CIRRUS SR22 MM 33-40.
*REMOVED AND REPLACED NLG REBOUND BUMPER, P/N I3703-001, IAW CIRRUS SR22 MM 32-20.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE, LANDING GEAR AND ICE PROTECTION SYSTEMS AND A DETAILED INSPECTION OF THE AVIONICS SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #1669.


RICHARD D. BANNISTER IA/A&P# 250257611

DATE

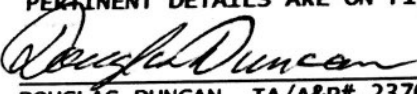
SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2033 09-November-2006 WO# 1680 REF# 1680 LOG STICKER AC TT 53.3 HOBBS 66.4
N398SR S/N 2102 CIRRUS SR22
FHM 53.3

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AIRFRAME

*ADJUSTED PROPELLER GOVERNOR RPM. FLIGHT TEST: GOOD. ALL IAW CIRRUS SR22 MM 61-20.

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. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #1680.


DOUGLAS DUNCAN IA/A&P# 237089496

DATE

11-9-06

MAINTENANCE RECORD

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2132 30-November-2006 WO# 1749 REF# 1749 LOG STICKER AC TT 96.4 HOBBS 116.3
N398SR S/N 2102 CIRRUS SR22
FHM 96.4

Pg 1 / 1

AIRFRAME

*COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 146.4 HRS TIME IN SERVICE.
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL. ALL IAW CIRRUS SR22 MM 28-00.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE ENGINE AND PROPELLER SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #1749.

Tim Masters

11/30/06

TIM E. MASTERS IA/A&P# 2802663

DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2246 20-December-2006 WO# 1795 REF# 1795 LOG STICKER AC TT 143.4 HOBBS 172.2
N398SR S/N 2102 CIRRUS SR22
FHM 143.4

Pg 1 / 1

AIRFRAME

*COMPLETED PHASE III INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 193.4 HRS TIME IN SERVICE.
*REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222, AND SHIMS, P/N 068-01100. OPS/LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 32-42.
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL. ALL IAW CIRRUS SR22 MM 28-00.
*REMOVED AND REPLACED RH MLG DUST CAP, P/N 153-01500, IAW CIRRUS SR22 MM 32-41.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE, ICE PROTECTION AND AIR CONDITIONING SYSTEMS AND A DETAILED INSPECTION OF THE LANDING GEAR SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #1795.

Richard D. Bannister

12-20-06

RICHARD D. BANNISTER IA/A&P# 250257611

DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2391 23-January-2007 WO# 1868 REF# 1868 LOG STICKER AC TT 191.0 HOBBS 228.8
N398SR S/N 2102 CIRRUS SR22
FHM 191.0

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AIRFRAME

- *COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 240.4 HRS TIME IN SERVICE.
- *REMOVED AND REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT DUE AT 391.0 HRS TIME IN SERVICE OR 1/31/2008.
- *REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL. ALL IAW CIRRUS SR22 MM 28-00.
- *REMOVED AND REPLACED RH BRAKE LININGS, P/N 066-06200. CONDITIONED BRAKE SYSTEM. OPS CHECK: GOOD.
- ALL IAW CIRRUS SR22 MM 32-42.
- *REMOVED AND REPLACED ALTERNATE AIR SUPPORT BRACKET, P/N 15196-002, IAW CIRRUS SR22 MM 71-60.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE ENGINE AND PROPELLER SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #1868.


RICHARD D. BANNISTER IA/A&P# 250257611

DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2505 21-February-2007 WO# 1981 REF# 1981 LOG STICKER AC TT 239.2 HOBBS 288.2
N398SR S/N 2102 CIRRUS SR22
FHM 239.2

Pg 1 / 1

AIRFRAME

- *COMPLETED PHASE IV INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT HRS TIME IN SERVICE.
- *REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222. OPS/LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 32-42.
- *REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL. LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 28-00.
- *REMOVED AND REPLACED ALTERNATE AIR SUPPORT BRACKET, P/N 15196-002. OPS CHECK: GOOD. ALL IAW CIRRUS SR22 MM 71-60.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE, LANDING GEAR, ICE PROTECTION, AND AVIONICS SYSTEMS AND A DETAILED INSPECTION OF THE AIRFRAME EXTERIOR AND CAPS SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #1981.


DOUGLAS DUNCAN IA/A&P# 237089496

DATE

MAINTENANCE RECORD F.A.R. 43.9

DATE
COMPLE

EPPS
Aviation ✈️

Aircraft Reg:	N398SR	2/4/2007
Manufacture:	CIRRUS	Work Order: P901
Model:	SR-22	TTL CYC/LDG
Serial Number	2102	Tach Time:
Hour Meter	258.4	
AFTT:	214.4	

DATE NO.
ORDERED TO SERVICE

*** LEFT MAIN TIRE FLAT, RT MAIN TIRE FLATSPOTTED *** JACKED AIRPLANE, REMOVED BOTH MAIN WHEEL ASSY'S. DISASSEMBLED WHEELS AND CLEANED. RE PACKED WHEEL BEARINGS, VISUALLY INSPECTED WHEEL HALVES. REASSEMBLED WHEELS USING NEW TIRES AND TUBES. TIRE PN 156E66B1, TUBE PN 097-500-0. TIRE SN'S OFF: 60957158 & 51297159. SN'S ON: 51107230 & 61547230. REINSTALLED WHEEL ASSEMBLIES ON AIRCRAFT, REINSTALED WHEEL FAIRINGS. ALL WORK PERFORMED PER SR22 MM CH32-41 AND 12-10. *** NOTE *** FLIGHT HOUR METER 214.4

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current instructions contained in SATSAIR GMM, the maintenance rules of the Federal Aviation Regulations under which the operator is certificated and is approved for return to service as per those requirements. Pertinent details of the repair are on file at this repair station under Work Order No.

Signed: Eduardo Reyna EDUARDO REYNA
for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341

SATS AIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2694 24-March-2007 WO# 2057 REF# 2057 LOG STICKER AC TT 287.4 HOBBS 345.1 Pg 1 / 1
N398SR S/N 2102 CIRRUS SR22
FHM 287.4

AIRFRAME

*COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 337.4 HRS TIME IN SERVICE.
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL. ALL IAW CIRRUS SR22 MM 28-00.
*REMOVED AND REPLACED LH BRAKE LININGS, P/N 066-06200. CONDITIONED BRAKE SYSTEM. OPS CHECK: GOOD. ALL IAW CIRRUS SR22 MM 32-42.
*REMOVE AND REPLACED LH EXHAUST MUFFLER SPRING, P/N 51381-001, IAW CIRRUS SR22 MM 78-20.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE ENGINE AND PROPELLER SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #2057.

Tim Masters

3/24/07

TIM E. MASTERS IA/A&P# 2802663

DATE

SATS AIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2787 06-April-2007 WO# 2116 REF# 2116 LOG STICKER AC TT 318.5 HOBBS 381.7 Pg 1 / 1
N398SR S/N 2102 CIRRUS SR22
FHM 318.5

AIRFRAME

*COMPLIED WITH SB A2X-95-10, CAPS PICK-UP COLLAR SUPPORT REPLACEMENT. INSTALLED KIT, P/N 70181-001. ROCKET, S/N 2842. SB A2X-95-10R1 DUE AT NEXT SCHEDULED MAINTENANCE.

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. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #2116.

David G. Jones

4/6/07

DAVID G. JONES A&P# 249699804

DATE

MAINTENANCE RECORD

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 3195 10-June-2007 WO# 2370 REF# 2370 LOG STICKER AC TT 433.1 HOBBS 516.2
N398SR S/N 2102 CIRRUS SR22
FHM 433.1

Pg 1 / 7

- AIRFRAME
- *COMPLETED PHASE I INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 485.1 FHM.
 - *REMOVED AND REPLACED RH BRAKE LININGS, P/N 068-01100. LH BRAKE LININGS SERVICEABLE AS IS.
 - *REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222. OPS/LEAK CHECK: GOOD. ALL CONDITIONED BRAKE SYSTEM. OPS CHECK: GOOD. ALL IAW CIRRUS SR22 MM 32-42.
 - *REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222. OPS/LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 32-42.
 - *REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL. ALL IAW CIRRUS SR22 MM 28-00.
 - *COMPLIED WITH SB A2X-95-10R2. SB A2X-95-10 P/C/W. NO FURTHER ACTION REQUIRED.
 - *COMPLIED WITH SB 2X-52-07, CABIN DOOR ROD END REPLACEMENT. INSTALLED KIT, P/N 70186-001. NO FURTHER ACTION REQUIRED.
 - *COMPLIED WITH SB 2X-27-14, RAI MODIFICATION. INSTALLED KIT, P/N 70187-001. NO FURTHER ACTION REQUIRED.
 - *REMOVED AND REPLACED LH MLG WHEEL FAIRING LOWER BRACKET, P/N 17205-001, IAW CIRRUS SR22 MM 32-10.
 - *ROTATED LH MLG TIRE IAW CIRRUS MM 32-41.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE, LANDING GEAR AND ICE PROTECTION SYSTEMS AND A DETAILED INSPECTION OF THE AVIONICS SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #2370.

Tim Masters

6/10/07

TIM E. MASTERS IA/A&P# 2802663

DATE

MAINTENANCE RECORD

DATE
COMPLETED

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
 LOG ID# 3302 29-June-2007 WO# 2444 REF# 2444 LOG STICKER AC TT 480.6 HOBBS 574.2
 N398SR S/N 2102 CIRRUS SR22
 FHM 480.6

Pg 1 / 2

DATE
SERVICED

AIRFRAME

- *COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 530.6 FHM.
- *REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL. ALL IAW CIRRUS SR22 MM 28-00.
- *COMPLIED WITH ENGINE MOUNT ATTACHMENT FITTINGS INSPECTION. RETORQUED UPPER THROUGH BOLTS AND AIR LOWER BOLTS. ALL IAW CIRRUS SR22 MM 71-20.
- *REMOVED #1 ALTERNATOR, P/N 649304, S/N 006GA054, FOR 500 HOUR OVERHAUL, AND INSTALLED OVERHAUL UNIT, S/N 006GA136. OPS/LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 24-30. NEXT OVERHAUL DUE AT 980.6 FHM.
- *REMOVED AND REPLACED #2 BATTERIES, P/N 50979-001. OPS CHECK: GOOD. ALL IAW CIRRUS SR22 MM 24-30. NEXT CHANGE DUE AT 980.6 FHM.
- *PERFORMED 500 HOUR CABIN AIR CONTROL ASSEMBLY INSPECTION IAW CIRRUS SR22 MM 21-60.
- *COMPLIED WITH SB 2X-71-14R1. REMOVED AND REPLACED RH SIDE BAFFLE, P/N 15471-001. INSTALLED KIT, P/N 70113-001. ALL IAW CIRRUS SR22 MM 71-00.
- *REMOVED AND REPLACED RH HEAT EXCHANGER, P/N 14837-001, IAW CIRRUS SR22 MM 78-20.
- *REMOVED AND REPLACED RH MLG TIRE, P/N 070-449-0, WITH NEW THRU-BOLTS, P/N AN5-35A, TUBE, P/N 097-500-0, AND LH MLG TIRE, P/N 070-449-0, WITH NEW THRU-BOLTS, P/N AN5-35A. CLEANED AND INSPECTED MLG WHEEL HALVES. CLEANED, INSPECTED, AND REPACKED WHEEL BEARINGS. ALL IAW CIRRUS SR22 MM 32-41 AND CLEVELAND MM.
- *REMOVED AND REPLACED SPINNER, FROM ASSEMBLY P/N 13978-402, IAW CIRRUS SR22 MM 61-10.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE ENGINE AND PROPELLER SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #2444.

Richard D. Bannister 6-29-07
 RICHARD D. BANNISTER IA/A&P# 250257611 DATE

INSPECTION RECORD F.A.R. 43.11-91.409

O. SERVICE	DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
	20 AUG 06	4.6 hrs	<p>Production Flight Test accomplished in accordance with Cirrus Procedure #90502.</p> <p>Name: Thomas Althaus Date <u>20 AUG 2006</u></p> <p>Signature: <u>Thomas Althaus</u></p> <p>Title: Production Flight Test Pilot</p>
	Aug 29 2006	4.6 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>.</p> <p>The next inspection is due <u>Aug 31 / 2007</u>.</p> <p style="text-align: center;"><u>Loren L. Thibert</u></p> <p>LOREN L. THIBERT DMIR410173CE</p>

INSPECTION RECORD F.A.R. 43.11-91.409

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

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 3370 23-July-2007 WO# 2535 REF# 2535 LOG STICKER AC TT 527.7 HOBBS 628.9
N398SR S/N 2102 CIRRUS SR22
FHM 527.7

Pg 1 / 1

AIRFRAME
*COMPLETED PHASE III INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 577.7 FHM.
*REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222. OPS/LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 32-42.
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL. ALL IAW CIRRUS SR22 MM 28-00.
*REMOVED AND REPLACED INDUCTION DUCT, P/N 15708-003, IAW CIRRUS SR22 MM 71-60.
*REMOVED AND REPLACED NLG REBOUND BUMPER, P/N 18380-001, IAW CIRRUS SR22 MM 32-20.
*COMPLIED WITH SB 2X-27-14R2, RAI MODIFICATION. SB 2X-27-14 ORIGINAL RELEASE P/C/W. NO FURTHER ACTION REQUIRED.
*REMOVED AND REPLACED RH VOR ANTENNA GROMMET, P/N MS35789-135, IAW CIRRUS SR22 MM 34-10.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE, ICE PROTECTION AND AIR CONDITIONING SYSTEMS AND A DETAILED INSPECTION OF THE LANDING GEAR SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #2535.

Richard D. Bannister 7-23-07
RICHARD D. BANNISTER IA/A&P# 250257611 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 3531 11-August-2007 WO# 2637 REF# 2637 LOG STICKER AC TT 553.1 HOBBS 657.6
N398SR S/N 2102 CIRRUS SR22
FHM 553.1

Pg 1 / 1

AIRFRAME
*REMOVED AND REPLACED LDG LIGHT BULB, P/N 20247-101, AND HARNESS, P/N 20247-106, IAW CIRRUS SR22 MM 33-40.

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. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #2637.

Tim E. Masters 8/11/07
TIM E. MASTERS IA/A&P# 2802663 DATE


INSPECTION RECORD F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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SATSAIR MAINTENANCE CENTER LOG ID# 3674 27-August-2007 N398SR S/N 2102 CIRRUS SR22 FHM 582.1	100 TOWER DRIVE #4 WO# 2702 REF# 2702 SR22	GREENVILLE, SOUTH CAROLINA 29607 LOG STICKER AC TT 582.1 HOBBS 691.5 Pg 1 / 1
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AIRFRAME
 *REMOVED AND REPLACED LH CABIN DOOR GAS STRUT, P/N 18200-001, IAW CIRRUS SR22 MM 52-10.

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. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #2702.


9-5-07
 PETE M. GEIGERICH A&P# 2725379 DATE

SATSAIR MAINTENANCE CENTER LOG ID# 3683 23-August-2007 N398SR S/N 2102 CIRRUS SR22 FHM 576.2	100 TOWER DRIVE #4 WO# 2670 REF# 2670 SR22	GREENVILLE, SOUTH CAROLINA 29607 LOG STICKER AC TT 576.2 HOBBS 684.3 Pg 1 / 1
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AIRFRAME
 *COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 626.5 FHM.
 *REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEAL, P/N NAS1523-8B & MS29513-137. ALL IAW CIRRUS SR22 MM 28-00.
 *REMOVED INDUCTION AIR FILTER FOR 200 HOUR CHANGE AND INSTALLED NEW FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT CHANGE DUE AT 776.2 FHM OR 8/31/2008.
 *REMOVED INOP LDG LIGHT HARNESS AND BULB AND INSTALLED SERVICEABLE LDG LIGHT HARNESS, P/N 20247-106, AND SERVICEABLE BULB, P/N 20247-101, REMOVED FROM N383CD. ALL IAW CIRRUS SR22 MM 33-40.
 *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 MARCH, 2013. NEXT INSPECTION DUE 8/31/2008.
 *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 8/31/2008.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE ENGINE AND PROPELLER SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #2670.


8-22-07
 YVES BANGLE IA/A&P# 247969551 DATE

Satsair Maintenance Center 100 Tower Dr. Greenville, SC 29607

DATE

A

09/12/2007 Cirrus SR22 SN# 2102 N# N398SR

ICE

AD 2007-14-03 Previously complied with by incorporation of Cirrus Design SB A2X-95-10 R2 on 6/10/2007 under WO# 2370 on file at this agency.

Bradley Pofts A&P 3207864IA

SAISAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 3909 26-September-2007 WO# 2766 REF# 2766 LOG STICKER AC TT 625.1 HOBBS 741.3
N398SR S/N 2102 CIRRUS SR22 Pg 1 / 1

AIRFRAME

- *COMPLETED PHASE IV INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 675.1 FHM.
- *REMOVE, INSPECTED LH/RH BRAKE LININGS AND DETERMINED TO BE WITHIN SERVICEABLE LIMITS IAW CIRRUS SR22 MM 32-42 AND CLEVELAND WBMM SEC 200.
- *REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222. OPS/LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 32-42.
- *REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL. ALL IAW CIRRUS SR22 MM 28-00.
- *ADJUSTED MAX RPM IAW CIRRUS SR22 MM 61-20.
- *ROTATED LH/RH MAIN TIRES FOR EXTENDED LIFE IAW CIRRUS SR22 MM 5-20 AND MICHELIN MM PG. 52-62.
- *REMOVED AND REPLACED LH FLEXIBLE BRAKE LINE, P/N 50555-072 IAW CIRRUS SR22 MM 5-20.
- *REMOVED AND REPLACED LH EXHAUST SPRING, P/N 51381-001 IAW CIRRUS SR22 MM 5-20 AND 78-20.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE, LANDING GEAR, ICE PROTECTION, AND AVIONICS SYSTEMS AND A DETAILED INSPECTION OF THE AIRFRAME EXTERIOR AND CAPS SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER # 2766

9-26-07

DOUGLAS DUNCAN IA/A&P# 237089496

DATE

INSPECTION RECORD

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4171 20-October-2007 WO# 2898 REF# 2898 LOG STICKER AC TT 674.1 HOBBS 800.8
N398SR S/N 2102 CIRRUS SR22 FHM 674.1 Pg 1 / 1

AIRFRAME

*COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 724.1 FHM.
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEALS. OPS/LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM 28-00. OPS LEAK CHECK: GOOD.
*REMOVED AND REPLACED LH AND RH ASSIST STEP WINGWALK, P/N 12683-006, IAW CIRRUS SR22 MM 53-20.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE ENGINE AND PROPELLER SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER 2898.

Tim Masters 10/20/07
TIM E. MASTERS IA/A&P# 2802663 DATE

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4175 26-October-2007 WO# 2934 REF# 2934 LOG STICKER AC TT 688.2 HOBBS 817.4
N398SR S/N 2102 CIRRUS SR22 FHM 688.2 Pg 1 / 1

AIRFRAME

*UPDATED GARMIN DATABASE PER CIRRUS SR22 MM 34-30, OPS CHECK GOOD. REF MEL #10260703C.

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 WORK ORDER 2934.

DKB 2640973 10/26/2007
DOUG K BOWLING A&P# 2640973 DATE

INSPECTION RECORD

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4253 21-November-2007 WO# 2986 REF# 2986 LOG STICKER AC TT 720.7 HOBBS 854.2 Pg 1 / 2
N398SR S/N 2102 CIRRUS SR22
FHM 720.7

AIRFRAME
*COMPLETED PHASE V INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 770.7 FHM.
*REMOVED AND REPLACED LH AND RH BRAKE LININGS, P/N 066-06200. CONDITIONED BRAKE SYSTEM. OPS CHECK: GOOD. ALL IAW CIRRUS SR22 MM 32-42.
*REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222. OPS/LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 32-42.
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL. OPS/LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM 28-00.
*CHECKED LH/RH AILERON CABLE TENSION--GOOD @ 35 LBS IAW CIRRUS SR22 MM 27-30. OPS CHECK: GOOD
*CHECKED ELEVATOR CABLE TENSION IAW CIRRUS SR22 MM 27-30. OPS CHECK: GOOD
*REMOVED AND REPLACED LH REAR EYEBALL LIGHT, P/N 50491-002 IAW CIRRUS SR22 MM 33-20. OPS CHECK: GOOD.
*REMOVED AND REPLACED LH MAIN TIRE P/N 070-449-0 AND TIE BOLTS P/N AN5-35A. LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM 32-41.
*REMOVED AND REPLACED RH MAIN TIRE P/N 070-449-0 AND TIE BOLTS P/N AN5-35A. LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM 32-41.
*COMPLIED WITH SB 2X-27-14R3, RUDDER/AILERON INTERCONNECT. INSTALLED KIT P/N 70197-001. REMOVED, REPLACED, AND RIGGED RAI SHOCK CORD. OPS CHECK GOOD, ALL IAW CIRRUS SR22 MM 27-20.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE AND LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE FLIGHT CONTROLS AND BELOW FLOOR, ICE PROTECTION, AND AIR CONDITIONING SYSTEMS WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER 2986.

Wes Bangle 247969551/FA 11-21-07
WES BANGLE IA/A&P# 247969551 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4346 26-November-2007 WO# 3049 REF# 3049 LOG STICKER AC TT 766.9 HOBBS 907.4 Pg 1 / 1
N398SR S/N 2102 CIRRUS SR22
FHM 766.4

AIRFRAME
*LOADED CHARTS TO CURRENT CYCLE IAW AVIDYNE MFD UPDATE GUIDE. 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 WORK ORDER 3049.

Brent S. Gillette 3255410 26 NOV 07
BRENT S. GILLETTE CERT #3255410 DATE

INSPECTION RECORD

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4330 28-November-2007 WO# 3047 REF# 3047 LOG STICKER AC TT 769.2 HOBBS 910.0
N398SR S/N 2102 CIRRUS SR22
FHM 769.2 Pg 1 / 1

- AIRFRAME
*COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 819.2 FHM.
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL. OPS/LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM 28-00.
*INSPECTED PROP GOV, MIXTURE, THROTTLE CABLE BOLTS AND ENGINE CONTROL LEVER. ALL IN SERVICEABLE CONDITION IAW CIRRUS SR22 MM 76-10.
*REMOVED AND REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60.
*REMOVED AND REPLACED LH BRAKE CYLINDER DECAL, P/N 51698-001 IAW CIRRUS SR22 MM 32-42.

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 WORK ORDER 3047.

Richard D. Bannister 11-28-07
RICHARD D. BANNISTER IA/A&P# 250257611 DATE

43

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4559 02-February-2008 WO# 3236 LOG STICKER AC TT 861.9 HOBBS 1017.7
N398SR S/N 2102 CIRRUS SR22
FHM 861.9

Pg 1 / 1

AIRFRAME
*COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 911.9 FHM.
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL. OPS/LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM 28-00.
*COMPLETED #1 BATTERY CAP CHECK PER CIRRUS SR22 MM 24-30 AND MANUFACTURERS MANUAL. OPS CHECK: GOOD. NEXT CHECK DUE AT 1261.9 FHM.
*REMOVED AND REPLACED NLG STRUT-COWL FWD SEAL, P/N 20660-004, IAW CIRRUS SR22 MM 71-10.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE ENGINE AND PROPELLER SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #3236.

Tim Masters 2/2/08
TIM E. MASTERS IA/A&P# 2802663 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4576 08-February-2008 WO# 3257 LOG STICKER AC TT 866.6 HOBBS 1024.0
N398SR S/N 2102 CIRRUS SR22
FHM 866.6

Pg 1 / 1

AIRFRAME
*REMOVED AND REPLACED OIL PRESSURE SENSOR, P/N 12635-002, IAW CIRRUS SR22 MM 29-30. OPS/LEAK 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 WORK ORDER #3257.

Joe MacDoogal 2-8-08
JOE MACDOOGAL A&P# 086566915 DATE

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4718 26-February-2008 WO# 3203 LOG STICKER AC TT 838.7 HOBBS 990.2
N398SR S/N 2102 CIRRUS SR22
FHM 838.7

Pg 1 / 1

DATE

AIRFRAME
*ADJUSTED LH CABIN DOOR RIGGING. OPS CHECK GOOD, ALL IAW CIRRUS SR22 MM 52-10.

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 WORK ORDER 3203.


CHESTER MATTHEW

A&P# 3077146

DATE

2-26-08

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4803 03-March-2008 WO# 3327 REF# 3327 LOG STICKER AC TT 909.8 HOBBS 1075.4
N398SR S/N 2102 CIRRUS SR22
FHM 909.8

Pg 1 / 1

AIRFRAME
*COMPLETED PHASE III INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 959.8 FHM.
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEALS, P/N MS529513-137 & NAS1523-8B. OPS/LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM 28-00.
*REMOVED PRIMARY BATTERY, P/N G-243, S/N G02280454, AND INSTALLED NEW CONCORDE SEALED BATTERY, P/N RG24-15M, S/N 40224988, IAW CIRRUS SR22 MM 24-30. OPS CHECK: GOOD. CAPACITY CHECK DUE AT 1109.8 FHM.
*REMOVED AND REPLACED RH MLG TIRE, P/N 070-449-0, TUBE, P/N 097-500-0, WHEEL THRU-BOLTS, P/N AN5-35A, AND GREASE SEAL, P/N 153-00300, IAW CLEVELAND AWB MM 0001-7 AND SR22 MM 32-41.
*REMOVED AND REPLACED LH MLG TIRE, P/N 070-449-0, AND WHEEL THRU-BOLTS, P/N AN5-35A, IAW CLEVELAND AWB MM 0001-7 AND SR22 MM 32-41.
*C/W SB 2X-52-07R4, CABIN DOOR ROD END REPLACEMENT. INSTALLED KIT, P/N 70186-005. OPS CHECK: GOOD. NO FURTHER ACTION REQUIRED.
*REMOVED AND REPLACED RH MLG WHEEL FAIRING LOWER BRACKET, P/N 17205-002, IAW SR 22 MM 32-10.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE, ICE PROTECTION AND AIR CONDITIONING SYSTEMS AND A DETAILED INSPECTION OF THE LANDING GEAR SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #3327.


YVES BANGLE

IA/A&P# 247969551

DATE

3-3-08

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4832 07-March-2008 WO# 3366 REF# 3366 LOG STICKER AC TT 928.7 HOBBS 1098.9
N398SR S/N 2102 CIRRUS SR22
FHM 928.7 Pg 1 / 1

VICE

AIRFRAME
*REPLACED MISSING COLLAR ON REAR HEADSET JACK IAW CIRRUS SR22 MM 23-00.

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 WORK ORDER #3366.

Tim Masters 3/7/08
TIM E. MASTERS IA/A&P# 2802663 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4972 24-March-2008 WO# 3425 REF# 3425 AC TT 954.6 HOBBS 1129.6
N398SR S/N 2102 CIRRUS SR22
FHM 954.6 Pg 1 / 1

AIRFRAME
*REMOVED AND REPLACED PILOT'S DOOR GAS STRUT, P/N 18200-003, IAW CIRRUS SR22 MM 52-00. 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.

Chester Matthew 3-24-08
CHESTER MATTHEW A&P# 3077146 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4986 26-March-2008 WO# 3407 REF# 3407 LOG STICKER AC TT 955.4 HOBBS 1130.7
N398SR S/N 2102 CIRRUS SR22
FHM 955.4

Pg 1 / 2

DATE

AIRFRAME

*COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1005.4 FHM.
*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 GRAB HERE PLACARDS, P/N 15735-001, IAW CIRRUS SR22 MM 11-30.
*COMPLETED ENGINE MOUNT ATTACH FITTINGS INSPECTION IAW CIRRUS SR22 MM 71-20 AND 20-60. NEXT INSPECTION DUE AT 1455.4 FHM.
*REMOVED #1 ALTERNATOR, P/N 649304, S/N 006GA136, FOR 500 HOUR INSPECTION, AND INSTALLED OVERHAULED ALTERNATOR, S/N QA60706, IAW CIRRUS SR22 MM 24-30. NEXT INSPECTION DUE AT 1455.4 FHM.
*REMOVED AND REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT CHANGE DUE AT 1155.4 FHM OR 3/31/2009.
*REMOVED AND REPLACED #2 BATTERIES, P/N 50979-001, IAW CIRRUS SR22 MM 24-30. NEXT CHANGE DUE AT 1455.4 FHM.
*REMOVED AUTOPILOT, P/N 13560-002, 0625-10136, AND INSTALLED SERVICEABLE UNIT, S/N 0632-103886, REMOVED FROM N301SR, IAW CIRRUS SR22 MM 22-11. GROUND CHECK: GOOD.
*C/W REPAIR DEVIATION R8995, LOW TEMP BRAKE STICKER INSTALLATION. INSTALLED TEMP STICKERS, P/N 51698-002, AND REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222. OPS/LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 32-42.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE ENGINE AND PROPELLER SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT

THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.


RICHARD D. BANNISTER IA/A&P# 250257611 DATE

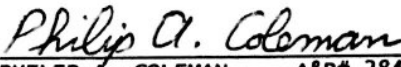
SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4984 26-March-2008 WO# 3432 REF# 3432 LOG STICKER AC TT 958.2 HOBBS 1134.2
N398SR S/N 2102 CIRRUS SR22
FHM 958.2

Pg 1 / 1

AIRFRAME

*REMOVED AND REPLACED OIL DOOR LATCH, P/N 50701-002, IAW CIRRUS SR22 MM 71-10. OPS CHECK: GOOD.
*REMOVED, INSPECTED, REASSEMBLED, AND REINSTALLED PILOT'S AIR VENT IAW CIRRUS SR22 MM 21-00. 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 A&P# 2843952

DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 5052 08-April-2008 WO# 3473 REF# 3473 LOG STICKER AC TT 1003.2 HOBBS 1188.4
N398SR S/N 2102 CIRRUS SR22
FHM 1003.2

Pg 1 / 1

AIRFRAME

*COMPLETED PHASE IV INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1053.2 FHM.
*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 LEAKING RH MAGNETO SEAL, P/N 649954, IAW CIRRUS SR22 MM 74-10 AND TCM X30568A.
*REMOVED AND REPLACED STANDBY ADI BACK LIGHT, P/N 6220015001, IAW CIRRUS SR22 MM 33-10. OPS CHECK: GOOD.
*REMOVED AND REPLACED LH NAV LIGHT BULB, P/N M525309-7512, IAW CIRRUS SR22 MM 33-40. OPS CHECK: GOOD.
*REPAIRED CHAFED WIRING AT ELECTRIC FUEL PUMP IAW CIRRUS SR22 MM 28-20. OPS CHECK: GOOD.
*REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222, AND TEMP STICKERS, P/N 51698-001. OPS/LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 32-42.
*REMOVED AND REPLACED RH BRAKE LININGS, P/N 066-06200, AND SHIMS, P/N 068-01100, IAW CIRRUS SR22 MM 32-47 AND CLEVELAND AWB MM 0001-7.
*REMOVED AND REPLACED LH CABIN ENTRY STEP GRIP PAD, P/N 12683-006, IAW CIRRUS SR22 MM 53-20.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE, LANDING GEAR, ICE PROTECTION, AND AVIONICS SYSTEMS AND A DETAILED INSPECTION OF THE AIRFRAME EXTERIOR AND CAPS SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

Douglas Duncan
DOUGLAS DUNCAN IA/A&P# 237089496

4-8-08
DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 5195 23-April-2008 WO# 3540 REF# 3540 AC TT 1034.4 HOBBS 1225.0
N398SR S/N 2102 CIRRUS SR22
FHM 1034.4

Pg 1 / 1

AIRFRAME

*REMOVED LOANER AUTOPILOT, P/N 13560-002, S/N 0632-10386, AND INSTALLED REPLACEMENT AUTOPILOT, P/N 13560-002, S/N 0537-8864. CALIBRATED AUTOPILOT. ALL IAW CIRRUS SR22 MM 22-11. GROUND 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.

Brent S. Gillette
BRENT S. GILLETTE CERT #3255410

4-23-08
DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 5242 24-April-2008 WO# 3551 REF# 3551 AC TT 1037.7 HOBBS 1229.0
N398SR S/N 2102 CIRRUS SR22
FHM 1037.7

Pg 1 / 1

DATE

AIRFRAME
*REMOVED AND REPLACED #3 EGT SENSOR, P/N 16579-001, IAW CIRRUS SR22 MM 77-20. 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 4/24/2008
PHILIP A. COLEMAN A&P# 2843952 DATE

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 5205 25-April-2008 WO# 3553 REF# 3553 AC TT 1039.3 HOBBS 1230.8
N398SR S/N 2102 CIRRUS SR22
fhm 1039.3

Pg 1 / 1

AIRFRAME
*REMOVED AND INSPECTED CO-PILOT'S EYEBALL AIR VENT, FOUND AFT SNAP RING LOOSE. RE-INSTALLED SNAP RING AND VENT. OPS CHECK GOOD IAW CIRRUS SR22 MM 21-20.
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 4/25/2008
PHILIP A. COLEMAN A&P# 2843952 DATE

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 5234 28-April-2008 WO# 3557 REF# 3557 AC TT 1046.8 HOBBS 1239.2
N398SR S/N 2102 CIRRUS SR22
FHM 1046.8

Pg 1 / 1

AIRFRAME
*REMOVED AUTOPILOT, P/N 13560-002S, S/N 0537-8864. INSTALLED SERVICEABLE AUTOPILOT S/N 0632-10386. CALIBRATED FLIGHT DIRECTOR BARS AND CENTERED A/P IAW CIRRUS SR22 MM 22-11. GROUND CHECK: GOOD. REF W/O 3390-21.
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.

Brent S. Gillette 3/25/10
BRENT S. GILLETTE CERT #3255410 DATE

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 5231 30-April-2008 WO# 3556 REF# 3556 AC TT 1052.2 HOBBS 1245.4
N398SR S/N 2102 CIRRUS SR22
FHM 1052.2

Pg 1 / 1

DATE

AIRFRAME

- *COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1102.2 FHM.
- *REMOVED AND REPLACED #1 ALTERNATOR GASKET, P/N 653981 IAW CIRRUS SR22 MM 24-30.
- *ROTATED LH MLG TIRE TO EXTEND SERVICE LIFE IAW CIRRUS SR22 MM 32-41, CLEVELAND AWB MM 0001-7, AND MICHELIN MAT-CSM-01.
- *ROTATED RH MLG TIRE TO EXTEND SERVICE LIFE IAW CIRRUS SR22 MM 32-41, CLEVELAND AWB 001-7, AND MICHELIN MAT-CSM-01.
- *RE-BONDED AND EDGE SEALED LH WING ROOT FAIRING IAW CIRRUS SR22 MM 53-50.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE ENGINE AND PROPELLER SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

Yes Bangle 247969551 SA 4-30-08
YES BANGLE IA/A&P# 247969551 DATE



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



7 May 2008

N398SR

Flight Hobbs: 1071.1 Hobbs: 1267.3

Removed and replaced brake o-rings on both main landing gear brake assemblies P/N MS528775-222. Installed new brake overheat indicators P/N 51698-001. Return to service pertaining to work performed. Ref Cirrus AMM.

Chris Sampson
Chris Sampson A&P 3254789

INSPECTION RECORD

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 5403 23-May-2008 WO# 3650 REF# 3650 AC TT 1098.6 HOBBS 1299.2
 N398SR S/N 2102 CIRRUS SR22
 FHM 1098.6

Pg 1 / 1

- AIRFRAME
 *COMPLETED PHASE V INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1148.6 FHM.
 *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. OPS/LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 32-42 AND CLEVELAND AWB MM 0001-7.
 *BATTERY 1 CAP CHECK: GOOD IAW CONCORDE AIRCRAFT BATTERY OWNER/OPERATOR MANUAL.
 *REMOVED AND REPLACED #1 CYLINDER EGT SENSOR, P/N 16579-001 IAW CIRRUS SR22 MM 77-20.
 *REMOVED AND REPLACED RH MLG BRAKE ROTOR, 164-02504 IAW CIRRUS SR22 MM 32-42. OPS CHECK GOOD.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE AND LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE FLIGHT CONTROLS AND BELOW FLOOR, ICE PROTECTION, AND AIR CONDITIONING SYSTEMS WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

Tim Masters

5/23/08

TIM E. MASTERS IA/A&P# 2802663

DATE

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 5412 27-May-2008 WO# 3671 REF# 3671 AC TT 1103.4 HOBBS 1305.1
 N398SR S/N 2102 CIRRUS SR22
 FHM 1103.4

Pg 1 / 1

- AIRFRAME
 *ADJUSTED LOOSE LATCH PIN IAW CIRRUS SR22 MM 52-10.
 *SPOT/BRUSH PAINTED CHIPPED AREA AFT OF LH CABIN DOOR IAW CIRRUS SR22 MM 51-20.

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.

John Everett Kendall

2775422

5/27/08

JOHN EVERETT KENDALL A&P# 2775422

DATE

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 5538 21-June-2008 WO# 3772 REF# 3772 AC TT 1126.4 HOBBS 1331.7
N398SR S/N 2102 CIRRUS SR22
FHM 1126.4

Pg 1 / 1

AIRFRAME

- *COMPLETED WITH PHASE II INSPECTION. NEXT PHASE DUE @ 1176.4 FHM.
- *REMOVED AND REPLACED AIR FILTER ELEMENT, P/N BA-24 IAW CIRRUS SR22 MM 71-60.
- *REMOVED AND REPLACED HEAT EXCHANGER, P/N 14837-001R IAW CIRRUS SR22 MM 78-20.
- *REMOVED AND REPLACED GOV. ROD END, P/N 11314-003 IAW CIRRUS SR22 MM 61-20. TREND FLIGHT CHECK GOOD IAW SATSAIR ENGINE TREND MONITORING PROGRAM.
- *REMOVED AND REPLACED #6 CYLINDER CHT SENSOR, P/N 16578-001 IAW CIRRUS SR22 MM 77-20.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE ENGINE AND PROPELLER SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

Tim Masters

6/21/08

TIM E. MASTERS IA/A&P# 2802663

DATE

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 5616 08-July-2008 WO# 3818 REF# 3818 AC TT 1174.2 HOBBS 1385.2
N398SR S/N 2102 CIRRUS SR22
FHM 1174.2

Pg 1 / 1

AIRFRAME

- COMPLETED PHASE I INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1224.2 FHM.
- *REMOVED AND REPLACED ICE PROTECTION FILTER, P/N 15165-009 IAW CIRRUS SR22 MM 30-05.
- *REMOVED AND REPLACED RT MLG TIRE, P/N 070-449-0 IAW CIRRUS SR22 MM 32-41 AND CLEVELAND AWB MM 0001-7.
- *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 RH BRAKE LININGS, P/N 066-06200, IAW CIRRUS SR22 MM 32-42 AND CLEVELAND AWB MM 0001-7.
- *REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222. OPS/LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 32-42 AND CLEVELAND AWB MM 0001-7.
- *REMOVED, CLEANED, INSPECTED, AND REINSTALLED FUEL INJECTORS WITH NEW SEALS, P/N 630979-9, X1473, 640612, 638556. LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 5-20 AND TCM MANUAL X30634A.
- *INSTALLED BRAKE TEMP STICKERS, P/N 51698-001, IAW CIRRUS SR22 MM 32-42.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE, LANDING GEAR AND ICE PROTECTION SYSTEMS AND A DETAILED INSPECTION OF THE AVIONICS SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

Yes Bangle *247969551* *7-8-08*

YES BANGLE

IA/A&P# 247969551

DATE

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 5716 15-July-2008 WO# 3838 REF# 3838 AC TT 1183.2 HOBBS 1395.5
N398SR S/N 2102 CIRRUS SR22
FHM 1183.2

Pg 1 / 1

AIRFRAME
*REMOVED, CLEANED, INSPECTED, AND RE-CONNECTED ALL ELECTRICAL CONNECTIONS TO DAV. GROUND OPERATIONAL
CHECK GOOD IAW CIRRUS SRR22 MM 77-30.
*REMOVED DAU, P/N 200-00073-000 S/N 613; INSTALLED S/N 1362. OPS CHECK (ON) IAW CIRRUS SR22 MM
77-30. REMOVED AND REPLACED MAP SENSOR, P/N 12635-001. GROUND/FLIGHT TEST GOOD, ALL IAW CIRRUS SR22
MM 77-10.
*REMOVED AND REPLACED NOSEWHEEL BELLVILLE WASHERS, P/N 50750-101 AND THRUST WASHER, P/N 50545-001 IAW
CIRRUS SR22 MM 32-20. 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.

Tim Masters
TIM E. MASTERS IA/A&P# 2802663

7/15/08
DATE

SATS AIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 5745 29-July-2008 WO# 3881 REF# 3881 AC TT 1222.5 HOBBS 1443.1
N398SR S/N 2102 CIRRUS SR22
FHM 1222.5

Pg 1 / 2

AIRFRAME
*COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT
PHASE DUE AT 1272.5 FHM.
*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 FAILED S-TEC 55X AUTOPILOT, P/N 13560-002, S/N 0632-10386, AND INSTALLED REPAIRED UNIT, S/N
0734-12677, IAW CIRRUS SR22 MM 22-11. FLIGHT CHECK: GOOD.
*REMOVED AND REPLACED LH AND RH MLG WHEEL FAIRING UPPER BRACKETS, 13522-001, AND SPACERS, P/N
13420-102, IAW CIRRUS SR22 MM 32-10.
*REMOVED AND REPLACED LH MLG TIRE, P/N 070-449-0, AND THRU-BOLTS, P/N AN5-351, IAW CIRRUS SR22 MM
32-41, CLEVELAND AWBMM0001-7, AND MICHELIN MAT-CSM-01.
*REMOVED AND REPLACED #3 AND #4 LOWER SPARK PLUGS WITH SERVICEABLE PLUGS, P/N RHB32S, IAW CIRRUS
SR22 MM 74-20.
*REMOVED AND REPLACED LH MLG BRAKE DISC, P/N 164-02504, AND LININGS, P/N 066-06200, IAW CIRRUS SR22
MM 32-42 AND CLEVELAND AWBMM0001-7.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE
LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE ENGINE AND PROPELLER SYSTEM WERE PERFORMED, AND
THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT
THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

Yves Bangle 247969551-BA
YVES BANGLE IA/A&P# 247969551

7-29-08
DATE

Southeast Aero Services Inc.

St Augustine, FL.

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

CIRRUS SR-22

S/N: 2101

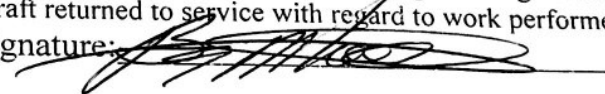
N398SR

08-8-08 Hobbs: 1474.6 Flight Hour: 1249.8

Installed new landing light wiring harness, firewall

foreword. System opps checked normal. Aircraft returned to service with regard to work performed.

Bryan M Wood A&P 3216290

Signature: 

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 5882 24-August-2008 WO# 3963 REF# 3963 AC TT 1256.1 HOBBS 1481.9
N398SR S/N 2102 CIRRUS SR22
FHM 1256.1

Pg 1 / 1

AIRFRAME

*REMOVED AND REPLACED FUEL BOOST PUMP RELAY, P/N 50288-001, IAW CIRRUS SR22 MM 28-20. 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.



8/24/08

TIM E. MASTERS IA/A&P# 2802663

DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 5914 29-August-2008 WO# 3986 REF# 3986 AC TT 1265.9 HOBBS 1493.0
N398SR S/N 2102 CIRRUS SR22
FHM 1265.9

Pg 1 / 1

DA1

AIRFRAME
*ADJUSTED LH CABIN DOOR UPPER LATCH IAW CIRRUS SR22 MM 52-10. 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.

Wes Bangle 247969551 8-29-08
WES BANGLE IA/A&P# 247969551 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 5936 29-August-2008 WO# 3983 REF# 3983 AC TT 1269.5 HOBBS 1496.9
N398SR S/N 2102 CIRRUS SR22
FHM 1269.5

Pg 1 / 1

AIRFRAME

- *COMPLETED PHASE III INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1319.5 FHM.
- *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.
- *COMPLETED ANNUAL HAND HELD FIRE EXTINGUISHER INSPECTION. REMOVED, INSPECTED FOR DAMAGE, WEIGHED, PLACARDED, AND REINSTALLED EXTINGUISHER IN AIRCRAFT. ALL IAW CIRRUS SR22 MM 26-20. NEXT INSPECTION DUE 8/31/2009.
- *REMOVED AND INSPECTED ELT SYSTEM, CRASH SENSOR OPERATION, CONTROL OPERATION, AND SUFFICIENT SIGNAL ACCORDING TO AIRCRAFT AND ELT MANUFACTURER'S INSTRUCTIONS AND APPLICABLE FAA GUIDANCE. ELT FOUND TO MEET REQUIREMENTS OF SECTION 91.207(D). REINSTALLED ELT. ELT BATTERY DUE 03/2014. NEXT INSPECTION DUE 8/31/2009.
- *REMOVED AND REPLACED NLG SPINDLE BELLEVILLE WASHERS, P/N 50750-101, IAW CIRRUS SR22 MM 32-20. PULL TEST: GOOD.
- *INSPECTED AND REBONDED LH AND RH WING ROOT FAIRINGS AS REQUIRED IAW CIRRUS SR22 MM 53-50.
- *COMPLETED 200 HOUR CONCORDE PRIMARY BATTERY CAPACITY TEST IAW CONCORDE BATTERY MM. CAP CHECK: GOOD. RECHARGED AND REINSTALLED BATTERY IAW CIRRUS SR22 MM 24-30. OPS CHECK: GOOD. NEXT INSPECTION DUE AT 1469.5 FHM.
- *REMOVED AND REPLACED NLG REBOUND BUMPER, P/N 18380-001, IAW CIRRUS SR22 MM 32-20.
- *REINSTALLED MISSING CO-PILOT AIR VENT SNAP RING IAW CIRRUS SR22 MM 21-00.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE, ICE PROTECTION AND AIR CONDITIONING SYSTEMS AND A DETAILED INSPECTION OF THE LANDING GEAR SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

Tim Masters
TIM E. MASTERS IA/A&P# 2802663

8/29/08
DATE

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 6018 14-September-2008 WO# 4030 REF# 4030 AC TT 1318.3 HOBBS 1554.1
 N398SR S/N 2102 CIRRUS SR22
 FHM 1318.3

Pg 1 / 2

AIRFRAME

*COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1368.3 FHM.
 *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.
 *PERFORMED 30-DAY INSPECTION OF CARTN FIRE EXTINGUISHER. FIRE EXTINGUISHER SERVICEABLE IAW CIRRUS

SR20/22
 *INSPECT
 *REMOVED
 *ROTATED
 *REMOVED
 *INSTALL
 *REMOVED
 ACCOMPL
 *C/W SB

THE AIRC
 WITH CUR
 REGARDS
 LISTED A

Tim
 TIM E. M

SATSair

AIRFRAME ENTRY

Shop	Work Order	Tail	Make	Model	Serial #	Hobbs Time
44	6457	N398SR	CIRRUS	SR22	2102	1,608.60

Oper Description

- 1 COMPLIED WITH PRELIMINARY INSPECTION IN ACCORDANCE WITH INDUSTRY STANDARDS
- 2 TROUBLESHOT RIGHT HAND AFT NAV LIGHT INOPERATIVE AND FOUND BULB FILAMENT BLOWN. REMOVED AND REPLACED BULB WITH NEW PN 34-0428070-64. OPS CHECK GOOD. WORK PERFORMED IN ACCORDANCE WITH CIRRUS SR22 MAINTENANCE MANUAL, APPLICABLE SECTION OF CHAPTER 33-40.

9999 ***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. 6457

DATE: 9/30/2008 SIGNED BY: *Todd* FOR
 EAGLE AVIATION, INC. FAA APPROVED REPAIR STATION NO. FEHR859D
 2861 AVIATION WAY
 WEST COLUMBIA, SOUTH CAROLINA 29170

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6018 14-September-2008 WO# 4030 REF# 4030 AC TT 1318.3 HOBBS 1554.1
N398SR S/N 2102 CIRRUS SR22
FHM 1318.3

Pg 1 / 2

AIRFRAME

- *COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1368.3 FHM.
- *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.
- *PERFORMED 30-DAY INSPECTION OF CABIN FIRE EXTINGUISHER. FIRE EXTINGUISHER SERVICEABLE IAW CIRRUS SR20/22 MM 26-20.
- *INSPECTED WING ROOT FAIRINGS. BOTH FOUND TO BE IN SERVICEABLE CONDITION IAW CIRRUS SR22 MM 53-50.
- *REMOVED AND REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60.
- *ROTATED LH AND RH MLG TIRES IAW CLEVELAND AWBMMC-0001-7. OPS/LEAK CHECK GOOD.
- *REMOVED AND REPLACED LH MLG LOWER FAIRING SUPPORT, P/N 17205-001 IAW CIRRUS SR22 MM 32-10.
- *INSTALLED NEW NLG REBOUND BUMPER, P/N 18380-001 IAW CIRRUS SR22 MM 32-20.
- *REMOVED AND REPLACED DOOR LATCHES AND ACTUATORS. RE-RIGGED DOOR LATCHES. OPS CHECKED GOOD. ALL WORK ACCOMPLISHED IAW CIRRUS SR22 MM 52-10.
- *C/W SB 2X-21-03, AIR CONDITIONING CONDENSER SEALING. INSTALLED KIT P/N 70220-001.

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.

Tim Masters

9/14/08

TIM E. MASTERS IA/A&P# 2802663

DATE

INSPECTION RECORD

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607 LOG ID# 6124 03-October-2008 WO# 4086 REF# 4086 AC TT 1375.6 HOBBS 1625.1 N398SR S/N 2102 CIRRUS SR22 FHM 1375.6	Pg 1 / 1
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AIRFRAME
 *TIGHTENED AND ADJUSTED NLG WHEEL SPINDLE TENSION IAW CIRRUS SR22 32-20.
 *REMOVED AND REPLACED OIL PRESSURE SENSOR, P/N 12635-002, IAW CIRRUS SR22 MM 77-30. OPS/LEAK 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.

Chris Bangs _____ 10-3-08
IA/A&P# 247969551 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607 LOG ID# 6125 04-October-2008 WO# 4076 REF# 4076 AC TT 1366.3 HOBBS 1611.1 N398SR S/N 2102 CIRRUS SR22 FHM 1366.3	Pg 1 / 1
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AIRFRAME
 *COMPLETED PHASE IV INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1416.3 FHM.
 *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, IAW CIRRUS SR22 MM 32-42 AND CLEVELAND AWB MM 0001-7. OPS/LEAK CHECK: GOOD.
 *REPLACED MISSING "GRAB HERE" PLACARD, P/N 15735-001, IAW CIRRUS SR22 MM 11-30.
 *REMOVED AND REPLACED LH MUFFLER, P/N 14836-001, IAW CIRRUS SR22 MM 78-20. NEXT CHANGE DUE AT 2366.3 FHM.
 *REMOVED CRACKED SPINNER BAFFLE AND INSTALLED REPAIRED BAFFLE IAW CIRRUS SR22 MM 71-10.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE, LANDING GEAR, ICE PROTECTION, AND AVIONICS SYSTEMS AND A DETAILED INSPECTION OF THE AIRFRAME EXTERIOR AND CAPS SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

Chris Bangs _____ 10-4-08
IA/A&P# 247969551 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6164 13-October-2008 WO# 4115 REF# 4115 AC TT 1406.6 HOBBS 1659.3
N398SR S/N 2102 CIRRUS SR22
FHM 1406.6

Pg 1 / 1

AIRFRAME

*REMOVED AND REPLACED AUTOPILOT PITCH TRIM RELAY P648 AND P649, P/N 50293-001, IAW CIRRUS SR22 MM 27-30.

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.

DKB 1A 2640973 10/13/2008
DOUG K BOWLING A&P# 2640973 DATE

655

INSPECTION RECORD

F.A.R. 43.11-91.409

AIRCRAFT TIME
SERVICE

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

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6320 03-November-2008 WO# 4188 REF# 4188 AC TT 1460.3 HOBBS 1723.0
N398SR S/N 2102 CIRRUS SR22
FHM 1460.3

Pg 1 / 2

AIRFRAME

- *COMPLETED PHASE V INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1510.3 FHM.
- *COMPLETED #1 BATTERY 200 HOUR CONCORDE CAPACITY CHECK IAW CIRRUS SR22 24-30 AND CONCORDE AIRCRAFT BATTERY AND OWNER/OPERATOR MANUAL.
- *REATTACHED LH AND RH OUTBOARD WING ROOT FAIRINGS IAW CIRRUS SR22 MM 53-50.
- *REMOVED AND REPLACED RH I/B FUEL SENSOR, P/N 13467-004. REMOVED FUEL QUANTITY INDICATOR, P/N 13557-001, S/N 2233, AND INSTALLED REPAIRED INDICATOR, S/N 2030. ALL IAW CIRRUS SR22 MM 28-40. OPS CHECK: GOOD.
- *REMOVED AND REPLACED LH AND RH MLG TIRES, P/N 070-449-0, AND WHEEL TRHU-BOLTS, P/N AN5-35A, IAW CIRRUS SR22 MM 32-41 AND CLEVELAND AWBCMM0001-7.
- *REMOVED AND REPLACED LH MLG STRUT GROMMET, P/N 16937-002, AND UPPER FAIRING WELL NUT, P/N 50802-001, IAW CIRRUS SR22 MM 32-10.
- *REMOVED AND REPLACED LH AND RH BRAKE LININGS, P/N 066-06200, IAW CIRRUS SR22 MM 32-42 AND CLEVELAND AWB MM 0001-7.
- *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 #1 FIELD CONTROL MODULE, P/N 14605-001, IAW CIRRUS SR22 MM 24-30. OPS CHECK: GOOD.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE AND LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE FLIGHT CONTROLS AND BELOW FLOOR, ICE PROTECTION, AND AIR CONDITIONING SYSTEMS WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

Yes Bangle 247969551 SA 11-3-08
YES BANGLE IA/A&P# 247969551 DATE

DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6412 26-November-2008 WO# 4250 REF# 4250 AC TT 1508.7 HOBBS 1781.1
N398SR S/N 2102 CIRRUS SR22
FHM 1508.7

Pg 1 / 1

AIRFRAME

*COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1558.7 FHM.
*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 RH BRAKE LININGS, P/N 066-06200, SHIM, P/N 068-01100, AND LH AND RH TEMP STICKERS, P/N 51698-001, IAW CIRRUS SR22 MM 32-42 AND CLEVELAND AWB MM 0001-7.
*REMOVED AND REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT CHANGED DUE 1708.7 FHM OR 11/30/2009.
*REMOVED AND REPLACED NLG WHEEL FAIRING LH AND RH BRACKETS, P/N 11799-003, IAW CIRRUS SR22 MM 32-20.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE ENGINE AND PROPELLER SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.


TIM E. MASTERS IA/A&P# 2802663

11/26/08
DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6548 12-December-2008 WO# 4311 REF# 4311 AC TT 1543.3 HOBBS 1823.7
N398SR S/N 2102 CIRRUS SR22
FHM 1543.3

Pg 1 / 1

AIRFRAME

*REPLACED MISSING LH ROLL TRIM DECAL, P/N 12391-002, IAW CIRRUS SR22 MM 11-30.

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.


CHESTER MATTHEW A&P# 3077146

12-12-08
DATE

AIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
ID# 6544 18-December-2008 WO# 4319 REF# 4319 AC TT 1556.1 HOBBS 1838.8
SR S/N 2102 CIRRUS SR22
1556.1

Pg 1 / 1

ME
COMPLETED PHASE I INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT
DUE AT 1606.1 FHM.
REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222, IAW CIRRUS SR22 MM 32-42
CLEVELAND AWB MM 0001-7. OPS/LEAK CHECK: GOOD.
REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN
BOWL WITH NEW SEALS, P/N MS29513-137, NAS1523-8B. OPS/LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM
32-42 AND CLEVELAND AWB MM 0001-7.

CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE
LANDING GEAR AND ICE PROTECTION SYSTEMS AND A DETAILED INSPECTION OF THE AVIONICS SYSTEM
PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT
DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

M. Masters
MASTERS IA/A&P# 2802663 12/18/08
DATE

AIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6640 12-January-2009 WO# 4361 REF# 4361 AC TT 1603.2 HOBBS 1893.5
1398SR S/N 2102 CIRRUS SR22
HM 1603.2

Pg 1 / 1

FRAME
COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT
DUE AT 1653.3 FHM.
REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN
BOWL WITH NEW SEALS, P/N MS29513-137, NAS1523-8B. OPS/LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM
20.
BONDED WING ROOT FAIRINGS AS REQUIRED IAW CIRRUS SR22 MM 53-50.
REMOVED AND REPLACED RH HEAT EXCHANGER, P/N 14837-001, IAW CIRRUS SR22 MM 78-20. NEXT REPLACEMENT
DUE AT 2603.2 FHM.
REMOVED LH FRONT ENGINE BAFFLE AT AIR FILTER ATTACH POINT PER AC 43.13-1B.
REMOVED AND REPLACED LH POSITION LIGHT BULB, P/N A508-28, IAW CIRRUS SR22 MM 33-40. OPS CHECK:
GOOD.
REMOVED MCU 130, P/N 19900-002, S/N 00560, AND INSTALLED SERVICEABLE MCU 130, S/N 00742, FROM
LSR, IAW CIRRUS SR22 MM 24-30. OPS CHECK: GOOD.

CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE
LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE ENGINE AND PROPELLER SYSTEM WERE PERFORMED, AND
THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT
THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

Wesley Duncan
WESLEY DUNCAN IA/A&P# 237089496 1-12-09
DATE

MAINTENANCE RECORD

DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6651 21-January-2009 WO# 4389 REF# 4389 AC TT 1620.6 HOBBS 1914.6
N398SR S/N 2102 CIRRUS SR22
FHM 1620.6 Pg 1 / 1

AIRFRAME
*REMOVED MALFUNCTIONING S-TEC 55X AUTOPILOT, P/N 01192-34-61T-30, S/N 0734-12677, FOR REPAIR, AND
INSTALLED SERVICEABLE AUTOPILOT, S/N 0501-7759, FROM N675CD, IAW CIRRUS SR22 MM 22-11. FLIGHT TEST:
GOOD.
*ADJUSTED LH CABIN DOOR STRIKER AND REPOSITIONED DOOR SEAL IAW CIRRUS SR22 MM 52-00. FLIGHT TEST:
GOOD.
*ADJUSTED AND LUBRICATED LH CABIN DOOR UPPER LATCH IAW CIRRUS SR22 MM 52-00. 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.

RKL 1/21/09
DOUG K BOWLING IA/A&P# 2640973 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6718 28-January-2009 WO# 4407 REF# 4407 AC TT 1636.3 HOBBS 1933.1
N398SR S/N 2102 CIRRUS SR22
FHM 1636.3 Pg 1 / 1

AIRFRAME
*REMOVED ERRATIC OIL PRESSURE SENSOR AND INSTALLED SERVICEABLE SENSOR, P/N 12635-001, FROM N1492C,
IAW CIRRUS SR22 MM 77-00.

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.

Jon C. Pillsbury 1-28-09
JON PILLSBURY A&P# 2843910 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6715 29-January-2009 WO# 4408 REF# 4408 AC TT 1639.3 HOBBS 1936.8
N398SR S/N 2102 CIRRUS SR22
FHM 1639.3

Pg 1 / 1

AIRFRAME

*ADJUSTED LH CABIN DOOR LATCHES IAW CIRRUS SR22 MM 52-10. 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 1/29/2009
PHILIP A. COLEMAN IA/A&P# 2843952 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6732 03-February-2009 WO# 4411 REF# 4411 AC TT 1647.6 HOBBS 1945.8
N398SR S/N 2102 CIRRUS SR22
FHM 1647.6

Pg 1 / 1

AIRFRAME

*COMPLETED PHASE III INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1697.6 FHM.

*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 #1 BATTERY. COMPLETED 200 HOUR CAPACITY CHECK IAW CONCORDE INSTRUCTIONS. CAPACITY CHECK: SATISFACTORY. SERVICED AND REINSTALLED BATTERY IAW CIRRUS SR22 MM 24-30. NEXT CAP CHECK DUE AT 1847.6 FHM.

*REMOVED AND REPLACED LH AND RH MLG TIRES, P/N 070-449-0, AND WHEEL THRU-BOLTS, P/N AN5-35A, IAW CIRRUS SR22 MM 32-41 AND CLEVELAND AWBCMM0001-7.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE, ICE PROTECTION AND AIR CONDITIONING SYSTEMS AND A DETAILED INSPECTION OF THE LANDING GEAR SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

Yves Bangle 247969551/IA 2-3-09
YVES BANGLE IA/A&P# 247969551 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6743 09-February-2009 WO# 4422 REF# 4422 AC TT 1659.4 HOBBS 1960.0
N398SR S/N 2102 CIRRUS SR22
FHM 1659.4

Pg 1 / 1

AIRFRAME
*REMOVED AUTOPILOT, P/N 01192-34-61T-30, S/N 0501-7759, AND INSTALLED SERVICEABLE AUTOPILOT, S/N 0520-8263, IAW CIRRUS SR22 MM 22-11. FLIGHT TEST GOOD.
*REMOVED AND REPLACED FUEL TAB, P/N 10055-002, IAW CIRRUS SR22 MM 28-10. LEAK CHECK GOOD.
*CALIBRATED PFD USING "AUTOPILOT CAL" SETTING IAW CIRRUS SR22 MM 34-50. 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.

BKJ
DOUG K BOWLING

IA/A&P# 2640973

2/9/09
DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6741 13-February-2009 WO# 4449 REF# 4449 AC TT 1667.9 HOBBS 1970.5
N398SR S/N 2102 CIRRUS SR22
FHM 1667.9

Pg 1 / 1

AIRFRAME
*REMOVED AND REPLACED RH FRONT CUP HOLDER, P/N 51179-001, IAW CIRRUS SR22 MM 25-10.

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.

Jonathan C. Pillsbury
JON PILLSBURY

A&P# 2843910

02-13-09
DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6818 25-February-2009 WO# 4469 REF# 4469 AC TT 1691.5 HOBBS 1997.7
N398SR S/N 2102 CIRRUS SR22
FHM 1691.5

Pg 1/2
1

AIRFRAME

- *COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1741.5 FHM.
- *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 #2 ALTERNATOR, P/N BC410-1, S/N 0564800, FOR 1700 HOUR OVERHAUL, AND INSTALLED SERVICEABLE ALTERNATOR, S/N 0664927, TSO: 1416.5, FROM N121SR, IAW CIRRUS SR22 MM 24-30. OPS/LEAK CHECK: GOOD. OVERHAUL DUE AT 1975.0 FHM.
- *REPAIRED PILOT SIDE STATIC SUMP LEAK AND TIGHTENED ALL PITOT/STATIC FITTINGS. LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 34-10.
- *REMOVED AVIONICS COOLING FAN AND INSTALLED SERVICEABLE FAN, P/N 12710-001, FROM REMOVED AVIONICS RACK, IAW CIRRUS SR22 MM 21-20. OPS CHECK: GOOD.
- *REMOVED MALFUNCTIONING #1 GARMIN GNS 430, P/N 011-0280-10, S/N 97135375, AND INSTALLED SERVICEABLE UNIT, S/N 97114450, FROM N301SR, IAW CIRRUS SR22 MM 34-50. OPS CHECK: GOOD.
- *REMOVED AND REPLACED #3 CYLINDER BAFFLE STAND-OFF RIVETS IAW AC 43.13-1B.
- *REMOVED SERVICEABLE HARTZELL METAL PROPELLER, M/N PHC-J3YF-1RF, S/N FP4964B, TSN: 1691.5, TSO: 1691.5, FROM N398SR, DUE TO CRACKED BACKPLATE, AND INSTALLED SERVICEABLE PROPELLER, S/N FP3781, TSN: 1999.3, TSO: 1999.3, FROM N301SR, WITH NEW O-RING, P/N C-3317-228, IAW CIRRUS SR22 MM 61-10. BALANCED PROPELLER IAW ACES SYSTEM PROPELLER BALANCING INSTRUCTIONS. OPS/LEAK CHECK: GOOD. PROPELLER OVERHAUL DUE AT 2092.2 FHM.
- *REMOVED AND REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT REPLACEMENT DUE AT 1891.5 FHM OR 2/28/2010.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE LANDING GEAR SYSTEM AND A DETAILED INSPECTION OF THE ENGINE AND PROPELLER SYSTEM WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.



2-25-09

DOUGLAS DUNCAN IA/A&P# 237089496

DATE

#2 ALT

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE
LOG ID# 6894 17-March-2009 WO# 4517 REF# 451
N398SR S/N 2102 CIRRUS SR22
FHM 1737.5

150.9

Pg 1 / 2

- AIRFRAME
- *COMPLETED PHASE IV INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1787.5 FHM.
 - *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, RH BRAKE SHIM, P/N 068-01100, AND TEMP STICKERS, P/N 51698-001, IAW CIRRUS SR22 MM 32-42 AND CLEVELAND AWB MM 0001-7. OPS/LEAK CHECK: GOOD.
 - *COMPLETED FIRE EXTINGUISHER ANNUAL INSPECTION. 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 3/31/2010.
 - *REMOVED CRACKED INDUCTION DUCT AND INSTALLED SERVICEABLE DUCT, P/N 15708-003, IAW CIRRUS SR22 MM 72-60. OPS CHECK: GOOD.
 - *REMOVED DEFORMED LH MUFFLER AND INSTALLED SERVICEABLE MUFFLER, P/N 14836-001, TSO: 10.3, FROM N183SR, IAW CIRRUS SR22 MM 78-20. REPLACEMENT DUE AT 2727.2 FHM.
 - *REMOVED CRACKED #2 ALTERNATOR, P/N 13565-001, S/N 0664927, TSO: 1462.5, AND INSTALLED SERVICEABLE ALTERNATOR, S/N 0853928, TSO: 825.2, FROM N851CD, IAW CIRRUS SR22 MM 24-30. OPS/LEAK CHECK: GOOD. OVERHAUL DUE AT 2612.3 FHM.

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.

Douglas Duncan 3-17-09
DOUGLAS DUNCAN SATSAIR LLC CRS# J4PR714Y DATE
