

AIRCRAFT DESCRIPTION

MANUFACTURER CIRRUS DESIGN CORP. MODEL SR-22 DATE OF MFG. OCT, 06
SERIAL NUMBER 2180 REGISTRATION NUMBER N509SR

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(G) AND CIRRUS MAINTENANCE MANUAL CHAPTER 5.

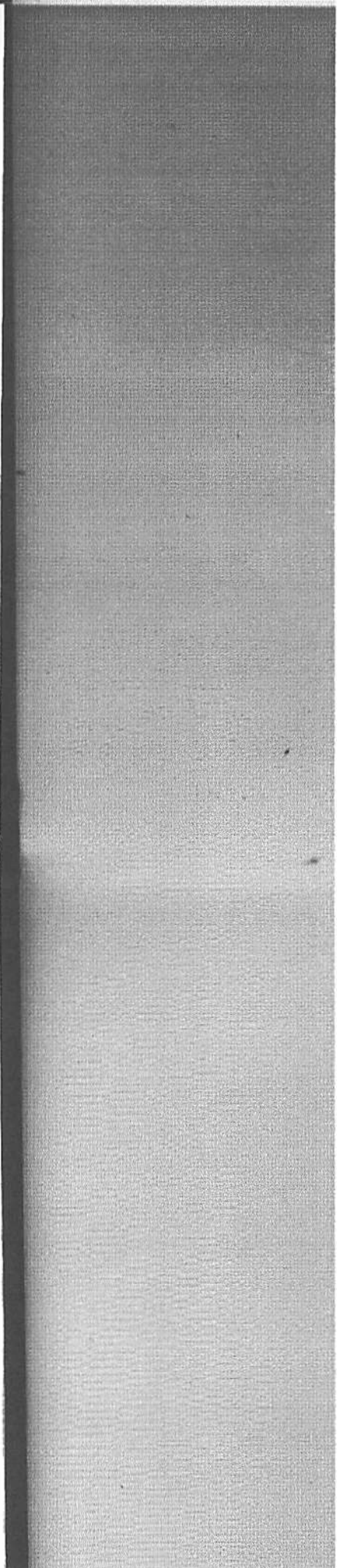
ACT# 206 DATED 10/27/06 DOUGLAS DUNCAN Douglas Duncan

FHM: 15.7

A&P/TAM 237089496

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	TELEDYNE CONTINENTAL MOTORS	TD-550N	R 689969
ENGINE			L
PROPELLER	HARTZELL PROPELLER INC.	HC-13W-1A	R
PROPELLER			L
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MAJOR ALTERATIONS

DESCRIPTION OF ALTERATION

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

AGENCY CERT. NO.

NAME OF PART	PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS
Life Limited Parts SR22						
PART NAME	PART NUMBER	EXPIRES				
CAPS Rocket Motor	15047-001	SN 2915				07/16
CAPS Parachute	20331-001	SN 02479				08/16
CAPS Reefing Line Cutters	5212	LOT 702060 003-034				06/12
ELT Batteries	MN1300	Date installed				03/13
EMA Controller, AAIR	20902-001	S/N 07JUL06-180				07-10-13 12 Aug 20
Pilot Seat Inflator Assy, AAIR	20902-002	S/N A651120T 4064				6/1/2013
Co-Pilot Seat Inflator Assy, AAIR	20902-002	S/N A651120T 40217				6/1/2013

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL.	LIFE LIMIT OR I.B.O.	REMOVAL DATE/HOURS	AGENCY CERT. NO.	A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. (TIME/RECUR. DATE/HRS./CYCLE)	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
									10/1/06 6:00				<i>John R. Blundell</i> MEG 587
							2007-14-03	CAPS	8-21-07 5:22 8-24-07 9:51-7	562X-15-102Z S-21-07	DNCL		
							2008-03-16	RAI		562X-27-1423 1D-11-07	DNCL		

SATSair Maintenance Center, 100 TOWER DRIVE #4 GREENVILLE, SC 29607 J4PR714Y
 LOG ID# 6949 27-March-2009 QF-14 AC TT 1695.5 HOBBS 1920.9
 N509SR S/N 2180 CIRRU SR22
 FHM 1695.5

AIRFRAME AD 2009-05-05 PFD SERIAL NUMBER CHECKED AGAINST AVIADYNE SB 601-00006-096 AND FOUND SERIAL NUMBER OF UNIT LISTED, C/M SB VERIFICATION SECTION 3, 3 AND PASSED. (20146037)
 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.

John R. Blundell
 DOUGLAS DUNCAN SATSAIR LLC CRSP J4PR714Y DATE 3-27-09

ATIC SYSTEM CHECKS

R. 91.411

RADIO & ELECTRONIC CHECKS

LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY	CERT. NO.	DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE	CERT. NO.
R 91.413												

R 91.413
 TONS AS REQUIRED BY FAR 91.413 WERE COMPLY WITH PART 43 APPENDIX F.

MODEL: GTX 330 S/N: 84172767
 MODEL: S/N: -
 INSPECTOR: *John P. ...*
 S, IBC.
 STATION # Y3FR325Y

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

ALTIMETER CERTIFIED TO:

LEFT PFD FEET RIGHT STB FEET
 20,000 20,000
 S/N: 20146037 W/O: 455959
 DATE: 9-9-08 0181 INSPECTOR: *John P. ...*
 PF Flyers, Inc.
 FAA APPROVED REPAIR STATION # Y3FR325Y

PF Flyers, Inc.
 Approved repair station Y3FR325Y
 Altimeter Scale Error Correction Card

TEST	Indicator Reading at +25c	Indicator Reading at +25c
30,000	1,010	
35,000	1,010	
40,000	1,010	
45,000	1,010	
50,000	1,010	
55,000	1,010	
60,000	1,010	
65,000	1,010	
70,000	1,010	
75,000	1,010	
80,000	1,010	

Altimeter Position: Pilot Copilot

PFD

ALT. SN 20146037
 DATE 9-9-08

MAINTENANCE RECORD

F.A.R. 43.9

RADIO & ELECTRONIC CHECKS

DATE	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.	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: SF22 SER. NO. 2180 WORK ORDER: 1362 7815-10-3008</p> <p>Airframe Entries (1) Replaced Gap-Seal Strip with New P/N 1-4350-002 for L/H Aireron IAW CDC SR-22 AMM 57-50. (2) Addressed other minor cosmetic discrepancies IAW CDC SR-22 AMM 51-20.</p> <p>I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, and associated components were repaired in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station, CRS YD5R855Y</p> <p>DATE: 10/10/2008 SIGNED: <i>[Signature]</i> Ross Sarikala Certified Repair Station No. YD5R855Y Work Order: 7815-10-2008 Printed by EBis 3 (dalcmedia.com)</p>	
								<p>MAKE: Cirrus MODEL: SR22 S/N: 2180 REG. NO: N506SR WORK ORDER: 1362</p> <p>Airframe Entries (2) Removed damaged left wing tip, strobe light Assy, inspected BL 72.0 and WS 197.5 for cracks, removed access panels RW1, RV2 and inspected all fair attachment point. Removed left rear passenger seat, access panel, 3F-C1 and inspected all areas for cracked material no hidden damage noted. Replaced access panel and passenger seat. Filled new wing tip, counter sunk screws holes, trimmed trailing edge of wing tip. Installed graphics and touch up trailing edge of wing tip. Installed strobe power supply in new wing tip, shear pin basket Assy, and function check strobe Assy. AT work done IAW Cirrus MM</p> <p>Maintenance Release</p> <p>The aircraft and/or component(s) on N506SR was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 1362</p> <p>DATE: 11/9/2008 SIGNED: <i>[Signature]</i> Charles Edward Schoenhuber Certified Repair Station No. 18R931E Work Order: 1362 Printed by EBis 3 (dalcmedia.com)</p>	

MAINTENANCE RECORD

SATS AIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
 LOG ID# 1988 29-October-2006 WO# 1654 REF# 1654 LOG STICKER AC TT 24.4 HOBBS 31.0
 N509SR S/N 2180 CIRRUS SR22
 FHM 24.4 Pg 1/1

AIRFRAME
 *RECALIBRATED AUTOPILOT. OPS CHECK: GOOD. ALL IAW CIRRUS SR22 MM 22-11.
 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 #1654.
 DOUGLAS DUNCAN IA/A&P# 237089496 10-29-06 DATE

SATS AIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
 LOG ID# 2120 22-November-2006 WO# 1738 REF# 1736 LOG STICKER AC TT 59.7 HOBBS 74.0
 N509SR S/N 2180 CIRRUS SR22
 FHM 59.7 Pg 1/1

AIRFRAME
 *REMOVED AND REPLACED NLG WHEEL FAIRING, P/N 15302-003, IAW CIRRUS SR22 MM 32-00.
 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. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #1736.
 PHILIP A. COLEMAN IA/A&P# 2843952 11/22/06 DATE

DATE COMPI
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SATS AIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
 LOG ID# 2098 20-November-2006 WO# 1722 REF# 1722 LOG STICKER AC TT 48.2 HOBBS 61.0
 N509SR S/N 2180 CIRRUS SR22
 FHM 48.2 Pg 1/1

AIRFRAME
 *COMPLETED PHASE I INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE INSPECTION DUE AT 98.2 HRS TIME IN SERVICE.
 *COMPLETED PHASE II INSPECTION AND APPLIED THREAD LOCKING COMPOUND AS REQUIRED IAW BR5 SB 23-01 (CIRRUS 51-06-12).
 *COMPLIED WITH CABIN DOOR STRUT REPLACEMENT SB 2X-52-05. REMOVED AND REPLACED LH AND RH CABIN DOOR STRUTS, P/N 18200-003.
 *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 ENGINE, LANDING GEAR, FUEL SYSTEMS AND A DETAILED INSPECTION OF THE AVIONICS SYSTEM WERE PERFORMED AND THE AIRPLANE IS HEREBY APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #1722.
 RICHARD D. BANNISTER IA/A&P# 250257611 DATE

SATS AIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
 LOG ID# 2162 07-December-2006 WO# 1764 REF# 1764 LOG STICKER AC TT 77.3 HOBBS 95.1
 N509SR S/N 2180 CIRRUS SR22
 FHM 77.3 Pg 1/1

AIRFRAME
 *REMOVED AND REPLACED RH BRAKE O-RINGS, P/N M83461-1-222. LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 32-00.
 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. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #1764.
 DON PILLSBURY IA/A&P# 2843910 12-07-06 DATE

MAINTENANCE RECORD
F.A.R. 43.9

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2242 28-December-2006 WO# 1774 LOG STICKER AC TT 87.5 HOBBS 107.2
N509SR S/N 2180 CIRRRUS SR22
FHM 87.5 Pg 1 / 1

IRFRAME REMOVED, CLEANED, INSPECTED, AND REINSTALLED GASCOLATOR ASSEMBLY. LEAK CHECK: GOOD. ALL IAW CIRRRUS R22 MM 28-20.
REMOVED AND REPLACED HLG REBOUND RIMMER. P/N 13703-001 IAW CIRRRUS SR22 MM 32-20.
REMOVED AND REPLACED AUTOPY P/N 13560-002 S/N 0233-10416
NIT, S/N 0414-6786. OPS CHECK: GOOD. ALL IAW CIRRRUS SR22 MM 22-11.
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 #1774.

Matthew
DATE Dec 29 2006

TM F MASTERS TA/ASP# 2307263

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2284 04-January-2007 WO# 1817 LOG STICKER AC TT 94.4 HOBBS 115.7
N509SR S/N 2180 CIRRRUS SR22
HM 94.4 Pg 1 / 1

IRFRAME COMPLETED PHASE II INSPECTION IAW CIRRRUS MM 5-00 AND CIRRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT USE DUE AT 144.4 HRS TIME IN SERVICE.
REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN > BOWL. ALL IAW CIRRRUS SR22 MM 28-00.
CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE MAIN GEAR SYSTEM AND A DETAILED INSPECTION OF THE ENGINE AND PROPELLER SYSTEM WERE PERFORMED, AND AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #1817.

Matthew
DATE 1-04-07

THIRD D. BANNISTER TA/ASP# 250237611

MAINTENANCE RECORD

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2292 08-January-2007 WO# 1824 LOG STICKER AC TT 94.7 HOBBS 116.5
N509SR S/N 2180 CIRRRUS SR22
FHM 94.7 Pg 1 / 1

IRFRAME REMOVED AND REPLACED RH STROBE LIGHT FLASH TUBE, P/N 36-0050705-00. OPS CHECK: GOOD. ALL IAW CIRRRUS 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 #1824.

Matthew
DATE 1-8-07

CHESTER MATTHEW ASP# 3077146

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2404 25-January-2007 WO# 1876 LOG STICKER AC TT 112.5 HOBBS 137.4
N509SR S/N 2180 CIRRRUS SR22
FHM 112.5 Pg 1 / 1

IRFRAME *REMOVED #1 GARMIN COM/OPS UNIT, P/N 12718-051ST, S/N 97136096, AND INSTALLED REPAIRED UNIT, S/N 97130739. OPS CHECK: GOOD. ALL IAW CIRRRUS SR22 MM 34-50.
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 #1876.

Matthew
DATE 1-25-07

DOUGLAS DUNCAN TA/ASP# 237089496

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2517 19-February-2007 WO# 1965 REF# 1965 LOG STICKER AC TT 142.3 HOBBS 172.8
N509SR S/N 2180 CIRRUS SR22 Pg 1 / 1
TM 142.3

AIRFRAME
COMPLETED PHASE III INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT
DUE AT 192.3 HRS TIME IN SERVICE.
MOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222. OPS/LEAK CHECK: GOOD. ALL
CIRRUS SR22 MM 32-42.
MOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN
BOWL. ALL IAW CIRRUS SR22 MM 28-00.
PERFORMED FIRE BOTTLE INSPECTION IAW CIRRUS SR22 MM 26-20. CLEARS MEL# 021607180.
MOVED AND REPLACED RH PWD NAV LIGHT, P/N MS25309-7512. OPS CHECK: GOOD. ALL IAW CIRRUS SR22 MM
-40.
MOVED AND REPLACED LH AND RH MLG TIRE, P/N 14075-006, IAW CIRRUS SR22 MM 32-41.
MOVED AND REPLACED OUTER NLG WHEEL HALF, P/N 162-02800, IAW CIRRUS SR22 MM 32-41.

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
ITEMS WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT
DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #1965.

Tom Masters 2/19/07
T. E. MASTERS IA/A&P# 2802663 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2559 26-February-2007 WO# 1996 REF# 1996 LOG STICKER AC TT 162.8 HOBBS 196.8
N509SR S/N 2180 CIRRUS SR22 Pg 1 / 1
TM 162.8

AIRFRAME
MOVED AUTOPILOT, P/N 13560-002, S/N 0414-6786, AND INSTALLED AND ALIGNED REPAIRED UNIT, S/N
15-9354. OPS CHECK: GOOD. ALL IAW CIRRUS SR22 MM 22-11.

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 #1996.

Douglas Duncan 2-26-07
DOUGLAS DUNCAN IA/A&P# 237089496 DATE

SERVICE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2655 07-March-2007 WO# 2019 REF# 2019 LOG STICKER AC TT 252.5 HOBBS 304.3
N525SR S/N 2165 CIRRUS SR22 Pg 1 / 1
FHM 252.5

AIRFRAME
*REMOVED AND REPLACED FHM RELAY, P/N 50288-001. OPS CHECK: GOOD. ALL IAW CIRRUS SR22 MM 34-40. WORK
ACCOMPLISHED BY JAMES DUNCAN, A&P# 376461935.

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 #2019.

Douglas Duncan 3-7-07
DOUGLAS DUNCAN IA/A&P# 237089496 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2656 12-March-2007 WO# 2031 REF# 2031 LOG STICKER AC TT 181.3 HOBBS 218.4
N509SR S/N 2180 CIRRUS SR22 Pg 1 / 1
FHM 181.3

AIRFRAME
*REMOVED OIL PRESSURE SENSOR AND INSTALLED SERVICEABLE UNIT, P/N 12635-002, REMOVED FROM N383CD. OPS
CHECK: GOOD. ALL IAW CIRRUS SR22 MM 79-00.

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.
PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #2031.

Joe MacDougal 3-12-07
JOE MACDOUGAL A&P# 086566915 DATE

SATAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
 LOG ID# 2982 06-May-2007 WO# 2230 REF# 2230 LOG STICKER AC TT 286.7 HOBBS 341.3
 9SR S/N 2180 CIRRUS SR22
 A 286.7

Pg 1 / 1

NO. DATE
 D TO SERVICE COMPLET

NAME
 COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT
 PHASE DUE AT 336.7 FHM.
 OVERD GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN
 BOWL. ALL IAW CIRRUS SR22 MM 28-00.
 OVERD AND REPLACED RH BRAKE SHIM, P/N 068-01100, IAW CIRRUS SR22 MM 32-42.
 COMPLIED WITH SB 2X-71-14, RH BAFFLE REPAIR. INSTALLED KIT, P/N 70113-001. NO FURTHER ACTION
 REQUIRED.

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 #2230.

E. Masters 5/6/07
 E. MASTERS IA/A&P# 2802663 DATE

SATAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
 LOG ID# 3089 21-May-2007 WO# 2292 REF# 2292 LOG STICKER AC TT 332.5 HOBBS 393.9
 N509SR S/N 2180 CIRRUS SR22
 FHM 332.5

Pg 1 / 2

SERVICES

AIRFRAME

*COMPLETED PHASE V INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT
 PHASE DUE AT 387.5 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.

*COMPLIED WITH SB 2X-27-14, RAI MODIFICATION. INSTALLED KIT, P/N 70187-001. 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.

*REATTACHED LH OUTBOARD FAIRING IAW CIRRUS SR22 MM 53-50.

*COMPLIED WITH SB A2X-95-10R2. SB A2X-95-10 P/C/W. NO FURTHER ACTION REQUIRED.

*COMPLIED WITH SB 2X-95-09R1, CAPS STRAP INSPECTION. INSTALLED KIT, P/N 70142-001. NO FURTHER ACTION
 REQUIRED.

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 CABIN 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 #2292.

Richard D. Bannister 5-21-07
 RICHARD D. BANNISTER IA/A&P# 250257611 DATE

SATSAR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
 LOG ID# 3168 08-June-2007 WO# 2365 REF# 2365 LOG STICKER AC TT 379.2 HOBBS 440.8
 N509SR SIN 2180 CIRUSS SRZZ
 FHM 379.2

DATE TO SERVICE

Pg 1/1

AIRFRAME
 *COMPLETED PHASE II INSPECTION IAW CIRUSS MM 5-00 AND CIRUSS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 423.76 FHM.
 *REMOVED LH AND RH BRAKE SUITS, P/N 068-01100 IAW CIRUSS SR22 MM 32-42.
 *REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M3461-1-22. OPS/LEAK CHECK: GOOD. ALL IAW CIRUSS SR22 MM 32-42.
 *REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEAL, P/N M529513-137. ALL IAW CIRUSS SR22 MM 28-00.
 *COMPL WITH SB 28-27-14R2. RAI MODIFICATION, SB 28-27-14 P/C/M. NO FURTHER ACTION REQUIRED.
 *REMOVED AND REPLACED LH AND RH M/G GROMMETS, P/N 14836-001, IAW CIRUSS SR22 MM 78-20.
 *REMOVED AND REPLACED HOUR METER RELAYS, P/N 50288-001, AND SPEED SWITCH, P/N 14128-001. OPS CHECK: GOOD. ALL IAW CIRUSS SR22 MM 34-40.
 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 #2365.

Michael Menasjan
 YVES BANGLE IA/A&P# 247969551
 DATE 6-8-07

SATSAR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
 LOG ID# 3461 20-July-2007 WO# 2529 REF# 2529 LOG STICKER AC TT 440.1 HOBBS 512.1
 N509SR SIN 2180 CIRUSS SRZZ
 FHM 440.1

Pg 1/1

AIRFRAME
 *REMOVED BROKEN #1 ALTERNATOR GROUNDING STRAP AND INSTALLED SERVICEABLE STRAP REMOVED FROM N940SR.
 ALL IAW CIRUSS SR22 MM 24-30.
 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. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #2521.

Michael Menasjan
 MICHAEL MENASJAN ASP# 3217096
 DATE 7-20-07

SATSAR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
 LOG ID# 3422 16-July-2007 WO# 2601 REF# 2601 LOG STICKER AC TT 427.2 HOBBS 497.2
 N509SR SIN 2180 CIRUSS SRZZ
 FHM 427.2

Pg 1/2

AIRFRAME
 *COMPLETED PHASE I INSPECTION IAW CIRUSS MM 5-00 AND CIRUSS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 477.2 FHM.
 *REMOVED LH AND RH BRAKE SUITS, P/N 068-01100 IAW CIRUSS SR22 MM 32-42.
 *REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M3461-1-22. OPS/LEAK CHECK: GOOD. ALL IAW CIRUSS SR22 MM 32-42.
 *REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEAL, P/N M529513-137. ALL IAW CIRUSS SR22 MM 28-00.
 *COMPL WITH SB 28-27-14R2. RAI MODIFICATION, SB 28-27-14 P/C/M. NO FURTHER ACTION REQUIRED.
 *REMOVED AND REPLACED LH AND RH M/G GROMMETS, P/N 14836-001, IAW CIRUSS SR22 MM 78-20.
 *REMOVED AND REPLACED HOUR METER RELAYS, P/N 50288-001, AND SPEED SWITCH, P/N 14128-001. OPS CHECK: GOOD. ALL IAW CIRUSS SR22 MM 34-40.
 *REMOVED AND REPLACED 4 LH AND RH M/G STRUT UPPER PAIRING WELL NUTS, P/N 50802-001, IAW CIRUSS SR22 MM 32-10.
 *REMOVED AND REPLACED LH AND RH M/G TIRES, P/N 070-449-0, WITH NEW HARDWARE, P/N ANS-35A, IAW CIRUSS SR22 MM 32-41.
 *REMOVED AND REPLACED LH AND RH SUN VISOR MOUNTS, P/N 15050-103, IAW CIRUSS SR22 MM 25-10.
 I. 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 WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #2501.

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

SATSAR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
 LOG ID# 3489 30-July-2007 WO# 2575 REF# 2575 LOG STICKER AC TT 470.6 HOBBS 546.4
 N509SR SIN 2180 CIRUSS SRZZ
 FHM 470.6

Pg 1/1

AIRFRAME
 *REMOVED AND REPLACED RH BRAKE CYLINDER O-RINGS, P/N M3461-1-22, SHIM, P/N 068-01100, AND TEMPERATURE DECAL, P/N 51698-001, IAW CIRUSS SR22 MM 32-42 AND CLEVELAND W/B MANUAL PG 201 AND 303-304 ITEMS F-1.
 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 #2575.

Yves Bangle
 YVES BANGLE IA/A&P# 247969551
 DATE 7-30-07

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
 LOG ID# 3492 31-July-2007 WO# 2580 REF# 2580 LOG STICKER AC TT 474.7 HOBBS 550.6
 NS09SR S/N 2180 CIRRUS SR22
 FHM 474.7 Pg 1 / 2

AIRFRAME
 *COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 524.7 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 500 HOUR ENGINE MOUNT ATTACHMENT FITTINGS INSPECTION IAW CIRRUS SR22 MM 71-20. ALL TORQUED PROPERLY. NEXT INSPECTION DUE AT 974.7 FHM.
 *REMOVED #1 ALT. P/N 649304. S/N 006H177, AND INSTALLED OVERHAULD ALTERNATOR, S/N 004BA001, IAW CIRRUS SR22 MM 24-30. NEXT OVERHAUL DUE AT 974.9 FHM.
 *REMOVED AND REPLACED #2 BATTERIES, P/N 50979-001, IAW CIRRUS SR22 MM 24-30. NEXT CHANGE DUE AT 974.9 FHM.
 *REPAIRED PROP SPINNER IAW WITH HARTZELL MM 127 TEMP. REV. 003 TO MANUAL 61-16-27 CONTAINED IN CIRRUS FSC 0050.
 *INSPECTED BRAKE ASM. REMOVED AND REPLACED BRAKE TEMP. STICKER, P/N 51698-001, IAW CIRRUS SR22 MM 32-42.
 *ADJUSTED PROP GOVERNOR MAX RPM SETTING IAW TCM MANUAL X30634A CH 22.

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 #2580.

John Kendall 247969551 IA 7-31-07

YVES BANGLE IA/ASP# 247969551 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
 LOG ID# 3671 28-August-2007 WO# 2708 REF# 2708 LOG STICKER AC TT 579.8 HOBBS 595.8
 NS09SR S/N 2180 CIRRUS SR22
 FHM 579.8 Pg 1 / 1

AIRFRAME
 *REMOVED AND REPLACED LDG LIGHT HARNESS, P/N 20247-106, AND BULB, P/N 20247-101, IAW CIRRUS SR22 MM 33-40.
 *RESEATED #1 GARMIN 430 TAWS CARD. OPS CHECK: GOOD. ALL IAW CIRRUS SR22 MM 34-50.
 *REMOVED AND REPLACED NLG STRUT-COWL FWD SEAL, P/N 20660-004, AND AFT SEAL, P/N 20665-002, IAW CIRRUS SR22 MM 71-10.

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 #2708.

John Kendall 2775422 8/2/07

JOHN EVERETT KENDALL ASP# 2775422 DATE

INSPECTION RECORD F.A.R. 43.11-91.409

SERVICE	DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST	
			SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	
	30 Sep 06	6.0		Production Flight Test accomplished in accordance with Cirrus Procedure #90502
			Name: Nate Alm	Date 30 Sep 06
			Signature: <i>Nate Alm</i>	
			Title: Production Flight Test Pilot	
	06-05-2006	6.0		I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated <u>06T/05/2006</u> . The next inspection is due <u>06T/31/2007</u> .
				<i>Paul R. Sitko</i>
			PAUL R. SITKO	ODARF-405228-CE

INSPECTION RECORD
F.A.R. 43.11-91.409

SATS AIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
 LOG ID# 3702 29-August-2007 WO# 2705 REF# 2705 LOG STICKER AC TT 622.0 HOBBS 698.0 Pg 1/1
 N509SR SIN 2180 CIRRUSS SR22
 FHM 522.0

JR FRAME COMPLETE PHASE II INSPECTION IAW CIRRUSS MM 5-00 AND CIRRUSS PROGRESSIVE INSPECTION PROGRAM. NEXT
 BASE LUBED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS. P/N MS3461-1-222. OPS/LEAK CHECK: GOOD. ALL
 IAW CIRRUSS SR22 MM 32-42.
 REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN
 AND BOWL WITH NEW SEALS. P/N MAS1523-88 & MS29313-13 CIRRUSS SR22 MM 28-00.
 REMOVED AND REPLACED DIFFERENTIAL PRESSURE SWITCH, P/N 31128-001, IAW CIRRUSS SR22 MM 31-30. OPS
 CHECK: GOOD.

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 WERE APPROVED FOR RETURN TO SERVICE. PERTINENT
 DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #2705.

RICHARD W. BANNISTER IA/A&P 250257611 DATE 9-27-07

SATS Air Maintenance Center 100 TOWER DRIVE #4 GREENVILLE SOUTH CAROLINA 29607
 LOG ID# 3812 19-September-2007 WO# 2775 REF# 2775 LOG STICKER AC TT 547.7 HOBBS 628.0 Pg 1/1
 N509SR SIN 2180 CIRRUSS SR22 TACH 547.7

REMOVED AND REPLACED EVAPORATOR ASSEMBLY, P/N 21114-401 IAW SR22 MM 21-50. SERVICED A/C IAW CIRRUSS
 322 MM 12-10. OPS CHECK GOOD.
 REPLACED TRIM POSITION INDICATOR, P/N 12391-002 IAW CIRRUSS SR22 MM 11-30.

IF AIRCRAFT, ENGINE COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE
 WITH AIRCRAFT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE.
 PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER # 2775

DAVE EVERETT KENDALL A&P# 2775422 DATE 9/18/07

Setsair Maintenance Center 100 Tower Dr. Greenville, SC 29607
 09/12/2007 Cirrus SR22 SN# 2180 N# N509SR

AD 2007-14-03 Previously complied with by incorporation of
 Cirrus Design SB A2X-95-10 R2 on 5/20/2007
 under WO# 2292 on file at this agency.

[Signature]

Bradley Potts A&P 32078641A

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 3902 25-September-2007 WO# 2801 REF# 2801 LOG STICKER AC TT 567.4 HOBBS 651.4 Pg 1/2
 N509SR SIN 2180 CIRRUSS SR22

AIRFRAME COMPLETE PHASE II INSPECTION IAW CIRRUSS MM 5-00 AND CIRRUSS PROGRESSIVE INSPECTION PROGRAM. NEXT
 BASE LUBED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS. P/N MS3461-1-222. OPS/LEAK CHECK: GOOD. ALL
 IAW CIRRUSS SR22 MM 28-00.
 REMOVED AND REPLACED TUBE, P/N 097-500-0, PER CLEVELAND AIRMM 0001-7.
 REMOVED AND REPLACED BRAKE LINES, P/N 066-06200, IAW CIRRUSS SR22 MM 32-42.
 REMOVED AND REPLACED HEAT EXCHANGER FLAME CONE, P/N 14837-001R IAW CIRRUSS SR22 MM 78-20.
 REMOVED AND REPLACED INDUCTION AIR FILTER, P/N DA-24, IAW CIRRUSS SR22 MM 71-60.
 REMOVED WHEEL/TIRE ASSEMBLY, P/N 068-01100 IAW CIRRUSS SR22 MM 32-42.
 REMOVED WHEEL/TIRE ASSEMBLY, P/N 068-01100 IAW CIRRUSS SR22 MM 32-42.
 REMOVED WHEEL/TIRE ASSEMBLY, P/N 068-01100 IAW CIRRUSS SR22 MM 32-42.
 REMOVED WHEEL/TIRE ASSEMBLY, P/N 068-01100 IAW CIRRUSS SR22 MM 32-42.
 REMOVED WHEEL/TIRE ASSEMBLY, P/N 068-01100 IAW CIRRUSS SR22 MM 32-42.
 REMOVED WHEEL/TIRE ASSEMBLY, P/N 068-01100 IAW CIRRUSS SR22 MM 32-42.
 REMOVED WHEEL/TIRE ASSEMBLY, P/N 068-01100 IAW CIRRUSS 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 WERE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT
 THIS AGENCY UNDER WORK ORDER # 2801

Bradley Potts A&P# 32078641A DATE 9-25-07
 YES BANGLE IA/A&P 247969551

INSPECTION RECORD

F.A.R. 43.11-91.409

SATSair MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 3702 29-September-2007 WO# 2705 REF# 2705 LOG STICKER AC TT 522.0 HOBBS 598.0
N509SR SIN 2180 CIRRRUS SR22
FHM 522.0 Pg 1/1

ULRFRAME COMPLETED PHASE III INSPECTION IAW CIRRRUS MM 5-00 AND CIRRRUS PROGRESSIVE INSPECTION PROGRAM, NEXT
CHECKED AT 577.0 FHM.
*REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222. OPS/LEAK CHECK: GOOD. ALL
*REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222. OPS/LEAK CHECK: GOOD. ALL
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN
AND BOWL WITH NEW SEALS, P/N MAS1523-88 & MAS2032-137. IAW CIRRRUS SR22 MM 28-00.
*REMOVED AND REPLACED DIFFERENTIAL PRESSURE SWITCH, P/N 14128-001. IAW CIRRRUS SR22 MM 31-30. OPS
CHECK: GOOD.

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
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 #2705.

RICHARD D. BANNISTER IA/ABP# 250257611 DATE

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 3812 18-September-2007 WOR# 2775 REF# 2775 LOG STICKER AC TT 547.7 HOBBS 628.0
V509SR SIN 2180 CIRRRUS SR22 TACH 547.7 Pg 1/1

*REMOVED AND REPLACED EVAPORATOR ASSEMBLY, P/N 21114-401 IAW SR22 MM 21-50. SERVICED A/C IAW CIRRRUS
SR22 MM 12-10. OPS CHECK GOOD.
*REMOVED AND REPLACED TRIM POSITION INDICATOR, P/N 12391-002 IAW CIRRRUS SR22 MM 11-30.

THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE
WITH FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE.
PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER # 2775

DAVID L. KENDALL ABP# 2775422 DATE 9/18/07
DAVID L. KENDALL ABP# 2775422 DATE

INSPECTION RECORD

Satsair Maintenance Center 100 Tower Dr. Greenville, SC 29607

09/12/2007 Cirrus SR22 SN# 2180 N# N509SR

AD 2007-14-03 Previously complied with by incorporation of
Cirrus Design SB A2X-95-10 R2 on 5/20/2007
under WO# 2292 on file at this agency.

[Signature]

Bradley Porfs A&P 32078641A

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 3902 25-September-2007 WOH# 2801 REF# 2801 LOG STICKER AC TT 567.4 HOBBS 651.4
N509SR SIN 2180 CIRRRUS SR22 Pg 1/2

ALRFRAME COMPLETED PHASE II INSPECTION IAW CIRRRUS MM 5-00 AND CIRRRUS PROGRESSIVE INSPECTION PROGRAM, NEXT
CHECKED AT 577.0 FHM.
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN
AND BOWL. ALL IAW CIRRRUS SR22 MM 28-00.
*REMOVED AND REPLACED TUBE, P/N 097-500-0, PER CLEVELAND AMBHM 0001-7.*REMOVED AND REPLACED BRAKE LINES, P/N 066-06200, IAW CIRRRUS SR22 MM 32-42.*REMOVED AND REPLACED HEAT EXCHANGER FLAME CONE, P/N 14837-001R IAW CIRRRUS SR22 MM 78-20.*REMOVED AND REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRRUS SR22 MM 71-60.*REMOVED AND REPLACED TIRE ASSEMBLY DISASSEMBLED WHEEL VALVE, ROTATED TIRE, REASSEMBLED AND REINSTALLED
TIRE/WHEEL IAW CLEVELAND AMBHM0001-7.*REMOVED WHEEL/TIRE ASSEMBLY, DISASSEMBLED WHEEL HALVE, ROTATED TIRE, REASSEMBLED AND REINSTALLED
TIRE/WHEEL IAW CLEVELAND AMBHM0001-7.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
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 # 2801

YVES BANGLE IA/ABP# 247969551 DATE 9-25-07
YVES BANGLE IA/ABP# 247969551 DATE

ATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4237 07-November-2007 WO# 2973 REF# 2973 LOG STICKER AC TT 676.6 HOBBS 779.5 Pg 1 / 1
N509SR S/N 2180 CIRRIUS SR22

IRFRAME
REGGED CABIN HEAT HOT AIR VALVE CABLE IAW CIRRIUS SR22 MM 71-40. OPS CHECK GOOD.
E AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE
TH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE WITH
ARDS TO MAINTENANCE PERFORMED. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER
73.

CHAR D. GANNISTER IA/ASP# 250257611 DATE
ATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4258 12-November-2007 WO# 2994 REF# 2994 LOG STICKER AC TT 687.0 HOBBS 790.3 Pg 1 / 1
N509SR S/N 2180 CIRRIUS SR22

IRFRAME
REMOVED AND REPLACED 2X REMOTE BATTERIES. OPS CHECK GOOD. REF CIRRIUS SR22 MM 23-30.
REMOVED AND REPLACED 2X ROSE HEADSETS. OPS CHECK GOOD. REF CIRRIUS SR22 MM 23-30.
CONFIGURED MFD TO DISPLAY #1 GAMMA INFORMATION. OPS CHECK: GOOD. REF CIRRIUS SR22 MM 31-60.
HE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE
ITH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE WITH
EGARDS TO MAINTENANCE PERFORMED. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER
994.

T S. GILLETTE CERT #3255410 DATE
ATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4257 12-November-2007 WO# 2987 REF# 2987 LOG STICKER AC TT 687.0 HOBBS 790.3 Pg 1 / 1
N509SR S/N 2180 CIRRIUS SR22

IRFRAME
FIGURED MFD FOR AIRCRAFT, DAU COMMUNICATING, OPS CHECK IAW CIRRIUS SR22 MM 31-60.
AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE
CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE WITH
RDS TO MAINTENANCE PERFORMED. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER

T S. GILLETTE CERT #3255410 DATE

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4307 25-November-2007 WO# 3031 REF# 3031 LOG STICKER AC TT 712.2 HOBBS 816.2 Pg 1 / 2
N509SR S/N 2180 CIRRIUS SR22

IRFRAME
COMPLETED PHASE V INSPECTION IAW CIRRIUS MM 5-00 AND CIRRIUS PROGRESSIVE INSPECTION PROGRAM. NEXT
PHASE DUE AT 762.2 FHM.
INSPECTED LH/RH BRAKE LININGS, WITHIN SERVICEABLE LIMITS IAW CIRRIUS 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 CIRRIUS SR22 MM 32-42.
REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN
SCREEN IAW CIRRIUS SR22 MM 28-00.
CHECKED LH/RH ALTITUDE CABLE TENSION. FOUND TO BE WITHIN LIMITS @ 35 LBS. IAW CIRRIUS SR22 MM 27-10.
REMOVED AND REPLACED LH/RH M/G TIRES P/N 070-449-0 AND TIE BOLTS P/N AN5-35A IAW CIRRIUS SR22 MM
32-41.
REMOVED, INSPECTED, RECHARGED AND REINSTALLED #1 AND #2 BATTERIES IAW CIRRIUS SR22 MM 24-30. OPS
CHECK GOOD.
REMOVED DAU P/N 200-000-73-000, S/N 700; INSTALLED S/N 1036; OPS CHECK GOOD, IAW CIRRIUS SR22 MM
77-30.

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 3031.

TIM E. MASTERS IA/ASP# 2802663 DATE 11-25-07
SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 4422 10-December-2007 WO# 3094 REF# 3094 LOG STICKER AC TT 759.7 HOBBS 864.5 Pg 1 / 1
N509SR S/N 2180 CIRRIUS SR22

IRFRAME
COMPLETED PHASE II INSPECTION IAW CIRRIUS MM 5-00 AND CIRRIUS PROGRESSIVE INSPECTION PROGRAM. NEXT
PHASE DUE AT 809.7 FHM.
REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN
AND BOWL WITH NEW SEALS AS NECESSARY. OPS/LEAK CHECK GOOD. ALL IAW CIRRIUS SR22 MM 28-00.
INSPECTED PROP GOVERNOR, MIXTURE CONTROL, THROTTLE, AND POWER LEVER ROD ENDS AND HARDWARE; WITHIN
SERVICEABLE LIMITS IAW CIRRIUS SR22 MM 20-60 & 71-40.
REMOVED AND REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRIUS 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 3094.

WES BANGLE IA/ASP# 247969551 DATE 12-16-07

ATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 4594 14-January-2008 WOH# 3182 REF# 3182 LOG STICKER AC TT 809.9 HOBBS 915.4
 N509SR S/N 2180 CIRRUS SR22
 HM 809.9

COMPLETED PHASE I INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT
 ASE DUE AT 859.9 FHM. LH/RH BRAKE LININGS, WITHIN SERVICEABLE LIMITS 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
 CIRRUS SR22 MM 32-42.
 REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN
 ND BOWL WITH NEW SEALS. OPS/LEAK CHECK GOOD. ALL IAW CIRRUS SR22 MM 32-42.
 REMOVED AND REPLACED RH ASSIST STEP ANTI-SLIP PAD. P/N 13420-102 AND SPACER P/N 13522-001 IAW
 CIRRUS SR22 MM 32-42.
 REMOVED AND REPLACED LH M/G WHEELPAINT UPPER BRACKET P/N 13420-102 AND SPACER P/N 13522-001 IAW
 CIRRUS SR22 MM 32-42.
 REMOVED HOUR METER SPEED SWITCH IAW CIRRUS SR22 MM 34-10. OPS CHECK: GOOD.
 REMOVED LH FAIRING CAP AND LH LOWER FAIRING. RE-INSTALLED LH LOWER WING-FUESLAGE FAIRING AND CAP
 W CIRRUS SR22 MM 53-50.
 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 ALL DEFECTS AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT
 DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER 3182.

Tom Masters
 T. E. MASTERS IA/ASP# 2802663
 1/14/08 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 4866 05-February-2008 WOH# 3244 REF# 3244 LOG STICKER AC TT 857.7 HOBBS 965.7
 N509SR S/N 2180 CIRRUS SR22
 FHM 857.7

COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT
 ASE DUE AT 907.7 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 28-00.
 REMOVED PRIMARY BATTERY, P/N G-243, S/N G02280300, AND INSTALLED NEW SEALED BATTERY, P/N G-243S,
 S/N G02382275, IAW CIRRUS SR22 MM 24-30. OPS CHECK: GOOD. BATTERY CAPACITY CHECK DUE AT 1257.7 FHM.
 ADJUSTED PROPELLER GOVERNOR MAX AND TREND RPM SETTING IAW CIRRUS SR22 MM 61-20.
 REMOVED AND REPLACED LH STROBE LIGHT ASSEMBLY, P/N 50909-001, IAW CIRRUS SR22 MM 33-40. OPS CHECK:
 GOOD.
 REMOVED DETERIORATED COMPASS CARD, DUPLICATED INFORMATION, AND INSTALLED NEW COMPASS CARD IAW
 CIRRUS SR22 MM 34-20.
 REMOVED AND REPLACED RH BRAKE O-RINGS, P/N M83461-1-222, AND BRAKE TEMP STICKER, P/N 51698-001, IAW
 CIRRUS SR22 MM 32-42.
 REMOVED AUTOPILOT, P/N 13360-0015, S/N 0605-9354, AND INSTALLED LOANER AUTOPILOT, P/N
 SR22 MM 21-11. OPS CHECK: GOOD.
 REMOVED AND REPLACED PROPELLER ANTI-ICE SLINGER RING FEED TUBE, P/N 15388-002, IAW CIRRUS SR22 MM
 30-60. OPS/LEAK CHECK: GOOD.

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 #3244.
 RICHARD D. BANNISTER IA/ASP# 250257611
 1/14/08 DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 4574 07-February-2008 WOH# 3252 REF# 3252 LOG STICKER AC TT 858.5 HOBBS 966.4
 N509SR S/N 2180 CIRRUS SR22
 FHM 858.5

COMPLETED PHASE I INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT
 ASE DUE AT 907.7 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 28-00.
 REMOVED PRIMARY BATTERY, P/N G-243, S/N G02280300, AND INSTALLED NEW SEALED BATTERY, P/N G-243S,
 S/N G02382275, IAW CIRRUS SR22 MM 24-30. OPS CHECK: GOOD. BATTERY CAPACITY CHECK DUE AT 1257.7 FHM.
 ADJUSTED PROPELLER GOVERNOR MAX AND TREND RPM SETTING IAW CIRRUS SR22 MM 61-20.
 REMOVED AND REPLACED LH STROBE LIGHT ASSEMBLY, P/N 50909-001, IAW CIRRUS SR22 MM 33-40. OPS CHECK:
 GOOD.
 REMOVED DETERIORATED COMPASS CARD, DUPLICATED INFORMATION, AND INSTALLED NEW COMPASS CARD IAW
 CIRRUS SR22 MM 34-20.
 REMOVED AND REPLACED RH BRAKE O-RINGS, P/N M83461-1-222, AND BRAKE TEMP STICKER, P/N 51698-001, IAW
 CIRRUS SR22 MM 32-42.
 REMOVED AUTOPILOT, P/N 13360-0015, S/N 0605-9354, AND INSTALLED LOANER AUTOPILOT, P/N
 SR22 MM 21-11. OPS CHECK: GOOD.
 REMOVED AND REPLACED PROPELLER ANTI-ICE SLINGER RING FEED TUBE, P/N 15388-002, IAW CIRRUS SR22 MM
 30-60. OPS/LEAK CHECK: GOOD.

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 #3244.
 RICHARD D. BANNISTER IA/ASP# 250257611
 1/14/08 DATE

CE
 AIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 4629 11-February-2008 WOP# 3286 REF# 3286 LOG STICKER AC TT 871.8 HOBBS 979.9 Pg 1/1
 N509SR SIN 2180 CIRUSS SR22

AIRFRAME
 *REMOVED LOANER AUTOPILOT, P/N 01192-34-61T-30, S/N 0616-9689, AND INSTALLED WARRANTY UNIT, P/N 13560-0025, S/N 0521-8319A/AL. GROUND CHECK: GOOD. ALL IAW CIRUSS 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 WORK ORDER #3349.

Bill Bannister 2-11-08 DATE
 B. D. BANNISTER IA/AMP# 250257611

SATSAR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 4799 29-February-2008 WOP# 3328 REF# 3328 LOG STICKER AC TT 904.3 HOBBS 1016.3 Pg 1/1
 N509SR SIN 2180 CIRUSS SR22

AIRFRAME
 *REMOVED AND REPLACED LDG LIGHT BULB, P/N 20247-101, AND LAMP TO BALLAST HARNESS, P/N 20247-106, IAW CIRUSS SR22 MM 33-40. OPS CHECK: GOOD.
 *REMOVED AND REPLACED SPEED SWITCH, P/N 14128-001, IAW CIRUSS SR22 MM 31-30. PITOT/STATIC LEAK CHECK: GOOD. 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 #3381.

BKLL 2-13-08 DATE
 DOUG K ROWLING AAP# 2640973

SATSAR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 4811 03-March-2008 WOP# 3349 REF# 3349 LOG STICKER AC TT 904.8 HOBBS 1016.3 Pg 1/1
 N509SR SIN 2180 CIRUSS SR22

AIRFRAME
 *REMOVED LOANER AUTOPILOT, P/N 01192-34-61T-30, S/N 0616-9689, AND INSTALLED WARRANTY UNIT, P/N 13560-0025, S/N 0521-8319A/AL. GROUND CHECK: GOOD. ALL IAW CIRUSS SR22 MM 22-11.
 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 #3349.

Bill Bannister 3-3-08 DATE
 B. D. BANNISTER IA/AMP# 250257611

SATSAR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 4886 13-March-2008 WOP# 3381 REF# 3381 LOG STICKER AC TT 928.4 HOBBS 1040.4 Pg 1/1
 N509SR SIN 2180 CIRUSS SR22

AIRFRAME
 *REMOVED AND REPLACED LDG LIGHT BULB, P/N 20247-101, AND LAMP TO BALLAST HARNESS, P/N 20247-106, IAW CIRUSS SR22 MM 33-40. OPS CHECK: GOOD.
 *REMOVED AND REPLACED SPEED SWITCH, P/N 14128-001, IAW CIRUSS SR22 MM 31-30. PITOT/STATIC LEAK CHECK: GOOD. 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 #3381.

BKLL 3-13-08 DATE
 DOUG K ROWLING AAP# 2640973

RYTHY THAT IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE PROTECTION AND AIR CONDITIONING SYSTEMS AND A DETAILED INSPECTION OF THE LANDING GEAR WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #3328.

RYTHY THAT IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE ENGINE PROTECTION AND AIR CONDITIONING SYSTEMS AND A DETAILED INSPECTION OF THE LANDING GEAR WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #3328.

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION: STATUS & DISCREPANCY LIST

SIGNATURE - FEET NO. OF DEFECTS APPROVED BY AIRCRAFT MAINTENANCE PERSONNEL FOR SERVICE

DATE



DOMINION AVIATION

Date: 4/11/2008; Aircraft: 609SR, Type: SR 22; S/N: 2180; Hobbs: 1128.40
 Tacht: 0.00 Total Time: 0.00; Engine - Type: . S/N: Prop - Type: . S/N:

** AIRFRAME **

Checked security of alternator #1 wiring at alternator and at MCU. Alternator #1 connection at MCU found to have some rotational freewheel. Tightened and secured #1 alternator connection at MCU. Test ran aircraft and function checked alternator #1. Alternator #1 function checked good.

The maintenance described above was performed and inspected in accordance with current FAA Regulations and is approved for return to service only for the work performed. Ref. 14 CFR Part 43.9. Pertinent details of the repair are on file at this repair station under

Work Order number 18582

Signed *[Signature]*

Dominion Aviation CRS ODAR018H
 7511 Airfield Drive
 Richmond, Virginia 23237
 (804) 271-7793

SATS AIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 5210 01-May-2008 WO# 3546 REF# 3546 AC TT 1035.9 HOBBS 1164.9
 N509SR S/N 2180 CIRRUSS SR22
 FHM 1035.9

Pg 1 / 1

AIRFRAME
 *COMPLETED PHASE II INSPECTION IAW CIRRUSS MM 5-00 AND CIRRUSS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1085.9 FHM.
 *REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEALS. P/N N529513-137, N451523-88. OPS/LEAK CHECK GOOD. ALL IAW CIRRUSS SR22 MM 28-20.
 *REMOVED AND REPLACED RH EXHAUST TAIL PIPE O/B SPRING, P/N 51381-001, IAW CIRRUSS SR22 MM 78-10.

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 THIS AIRFRAME AND COMPONENTS ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THE AGENCY UNDER THE WORK ORDER LISTED ABOVE.

[Signature]
 TIM E. MASTERS IA/AMP# 2802663 DATE 5/1/08

SATS AIR Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 5299 12-May-2008 WO# 3618 REF# 3618 AC TT 1066.2 HOBBS 1199.2
 N509SR S/N 2180 CIRRUSS SR22
 FHM 1066.2

Pg 1 / 1

AIRFRAME
 *PERFORMED OPERATIONAL CHECK OF A/C. OPERATIONAL CHECK: GOOD. ADJUSTED CABIN HEATER CONTROLS. OPS CHECK: GOOD. ALL IAW CIRRUSS SR22MM 21-60 & 21-50.

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 THE NECESSARY MAINTENANCE PERFORMED. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

[Signature]
 CHESTER MATTHEW AMP# 3077146 DATE 5-10-08

ATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 5385 23-May-2008 WO# 3648 REF# 3648 AC TT 1085.0 HOBBS 1220.6
 N509SR SIN 2180 CIRUSS SR22
 FHM 1085.0

DATE _____
 AIRFRAME _____
 COMPLETED PHASE V INSPECTION IAW CIRUSS MM 5-00 AND CIRUSS PROGRESSIVE INSPECTION PROGRAM. NEXT
 ASE DUE AT 1135.0. FUEL SYSTEM, FLOW HARDWARE, FOUND RAI ASHCOCK CORD WEAK. REMOVED, REPLACED, AND RIGGED RAI
 CORD. P/N 12983-001. OPS CHECK: GOOD. ALL IAW CIRUSS SR22 MM 27-20.
 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 CIRUSS SR22 MM
 -20.
 REMOVED AND REPLACED NLG REBOUND BUMPER, P/N 18380-001 IAW CIRUSS SR22 MM 32-20.
 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 LISTED
 ABOVE FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER
 STED ABOVE.

J. Masters DATE 5/23/08
 J.E. MASTERS IA/AMP# 2802663

ir Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 # 5369 09-June-2008 WO# 3701 REF# 3701 AC TT 1132.6 HOBBS 1272.3
 SIN 2180 CIRUSS SR22

DATE _____
 AIRFRAME _____
 COMPLETED PHASE II INSPECTION IAW CIRUSS MM 5-00 AND CIRUSS PROGRESSIVE INSPECTION PROGRAM. NEXT
 ASE DUE AT 1132.6. FHM
 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 CIRUSS SR22 MM
 4L AND REPLACED RH BRAKE LENSES, P/N 066-06200. IAW CIRUSS SR22 MM 32-42 AND CLEVELAND AIB MM
 2 AND REPLACED INDUCTION AIR FILTER P/N BA-24. IAW CIRUSS SR22 MM 71-60.
 D AND REPLACED #6 CHT PROBE P/N 16578-001 IAW CIRUSS SR22 MM 77-20.
 CONDENSOR FAN; INSTALLED SERVICEABLE FAN FROM N6335R IAW CIRUSS SR22 MM 21-50.
 ALLED AC POWER LIGHT IN CONTROL PANEL. OPS CHECK GOOD IAW CIRUSS SR22 MM 21-50.
 MIXTURE 1/2 TURN OUT AND ADJUST IDLE. OPS CHECK: GOOD. ALL IAW TOR A30834A.
 FY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE
 ENGINE AND LANDING GEAR SYSTEMS AND A DETAILED INSPECTION OF THE FLIGHT CONTROLS AND BELOW FLOOR, ICE
 PROTECTION, AND AIR CONDITIONING SYSTEMS WERE PERFORMED, AND THE AIRPLANE AND COMPONENTS LISTED
 ABOVE FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT
 THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

J. Masters DATE 5/23/08
 MASTERS IA/AMP# 2802663

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 5534 19-June-2008 WO# 3771 REF# 3771 AC TT 1172.9 HOBBS 1313.4
 N509SR SIN 2180 CIRUSS SR22
 FHM 1172.9

DATE _____
 AIRFRAME _____
 REMOVED #1 BATTERY P/N G-2435, S/N G02375420; INSTALLED SERVICEABLE BATTERY FROM K1492C S/N
 G02382275. OPS CHECK GOOD. ALL IAW CIRUSS SR22 MM 24-30.
 THE AIRCRAFT ENGINE COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE
 WITH CURRENT FEDERAL AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE WITH
 REGARD TO MAINTENANCE PERFORMED. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER
 LISTED ABOVE.

P. K. Colman DATE 6/19/08
 PHILIP A. COLEMAN AMP# 2843952

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 5366 23-June-2008 WO# 3779 REF# 3779 AC TT 1178.1 HOBBS 1318.8
 N509SR SIN 2180 CIRUSS SR22
 FHM 1178.1

DATE _____
 AIRFRAME _____
 COMPLETED WITH PHASE I INSPECTION IAW CIRUSS PROGRESSIVE INSPECTION. NEXT PHASE, PHASE II, DUE AT
 1228.1 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 CIRUSS SR22 MM
 2 AND REPLACED ICE PROTECTION FILTER. P/N 15165-009 IAW CIRUSS SR22 MM 30-05.
 REMOVED AND REPLACED TIRE P/N 070-312-0 ON WHEEL ASSEMBLY IAW CLEVELAND AIBMM0001-7.
 ROTATED TIRE ON WHEEL ASSEMBLY IAW CLEVELAND AIBMM0001-7. OPS/LEAK CHECK GOOD.
 REMOVED AND REPLACED NOSE WHEEL, P/N 070-321-0 AND TUBE, P/N 092-308-0 IAW CIRUSS SR22 MM 32-41.
 OPS/LEAK CHECK GOOD.
 REMOVED AND REPLACED LEFT NAV LIGHT, P/N MS25309-7512 IAW CIRUSS SR22 MM 33-40. OPS CHECK GOOD.
 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.

R. K. Bohling DATE 6/23/08
 DOUG K BOHLING AMP# 2640973

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 5660 14-July-2008 WOP# 3843 REF# 3843 AC TT 1227.3 HOBBS 1365.0
 N509SR S/N 2180 CIRRUSS SR22
 FHM 1227.3

AIRFRAME
 *COMPLETED PHASE II INSPECTION IAW CIRRUSS MM 5-00 AND CIRRUSS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1227.3 FHM.
 *REMOVED AND REPLACED A/C NAV LIGHT, P/N A508-28 IAW CIRRUSS SR22 MM 33-40. MEL SIGNED OFF.
 *REMOVED AND REPLACED LH MAIN TIRE, P/N 070-449-0 IAW CIRRUSS SR22 MM 5-20. PG 1-2 AND MICHELIN MM PG 28-20.
 *REMOVED AND REPLACED HOBBS #2 SPEED SWITCH IAW CIRRUSS SR22 MM 31-30. P/N 14128-001 FOR PART REMOVED AND REPLACED. NO SERIAL NUMBER FOR ITEM. GROUND CHECK GOOD. LEAK CHECK GOOD IAW CIRRUSS SR22 MM 34-10.
 *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 CIRRUSS SR22 MM 28-20.

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.

Wes Bangle
 WES BANGLE IA/MP# 247969551 DATE 7-4-08

SATSair MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 5831 04-August-2008 WOP# 3900 REF# 3900 AC TT 1273.5 HOBBS 1419.3
 N509SR S/N 2180 CIRRUSS SR22
 FHM 1273.5

AIRFRAME
 *COMPLETED PHASE III INSPECTION IAW CIRRUSS MM 5-00 AND CIRRUSS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1323.5 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 CIRRUSS SR22 MM 28-20.
 *REMOVED AND REPLACED LH & RH KING BOOT FATRINGS AS REQUIRED IAW CIRRUSS SR22 MM 53-50.
 *REMOVED AND REPLACED LH & RH KING BOOT FATRINGS AS REQUIRED IAW CIRRUSS SR22 MM 53-50.
 *REMOVED AND REPLACED LH M/G WHEEL FAIRING LOWER BRACKET, P/N 17205-001, IAW CIRRUSS SR22 MM 32-10.
 *REMOVED AND REPLACED RH M/G TIRE, P/N 070-449-0, WHEEL THRU-BOLTS, P/N AN5-35A, AND BRAKE SHIM, P/N 068-03100, IAW CLEVELAND AMBMC-0001-7.
 *REMOVED AND REPLACED LH AILENON GAP SEAL, P/N 14390-002, IAW CIRRUSS SR22 MM 57-50.

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 E. Masters
 TIM E. MASTERS IA/MP# 2807663 DATE 8/4/08

SATSair MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 5834 04-August-2008 WOP# 3903 REF# 3903 AC TT 1273.5 HOBBS 1419.3
 N509SR S/N 2180 CIRRUSS SR22
 FHM 1273.5

AIRFRAME
 *LUBRICATED PILOT'S DOOR LOCK IAW CIRRUSS SR22 52-10. OPS CHECK: GOOD.
 THE AIRCRAFT ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH THE FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE WITH REGARD TO MAINTENANCE PERFORMED. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER LISTED ABOVE.

Philip A. Coleman
 PHILIP A. COLEMAN AMP# 2843952 DATE 8/4/2008

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



25 Aug 2008 Flight Hobbs: 1301.0 Hobbs: 1452.1 N509SR

R&R the brake caliper o-rings in the right brake with reference to Cirrus SR-22 LMM section 32-42
 Aircraft returned to service pertaining to work performed.

Steve Miller
 Steve Miller AP# 2700197




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	DATE

Cirrus SR22 N: 2180 N509SR 09/05/2008 Hour Meter: 565.8 ⁺³⁷⁷¹ -1472.4
 Flight Meter: 4001.5 ^{1312.1}

Completed the following Maintenance:
 1. Complied with 30 day cabin fire extinguisher check in accordance with manufacturer's instructions. Visual and weight check satisfactory. Current weight 18.5 oz.

certify that this aircraft was inspected IAW the fire extinguisher manufacture's instructions with Federal Aviation Regulations and is approved for return to service.
 Aviation Aircraft Maintenance, LLC.
 RS E8SR085K
 100 East 26th Place
 Sanford, FL 32773

Authorized Signature: 
 WO# 08-5438 Michael W, Helms A&P 261852252

End

INSPECTION RECORD

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 5997 10-September-2008 WO# 4005 REF# 4005 AC TT 1323.2 HOBBS 1479.7
 N509SR S/N 2180 CIRRUS SR22
 FHM 1323.2

Pg 1/2

AIRFRAME
 *COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1373.2 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 INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT CHANGE DUE AT 1523.2 FHM OR 9/30/2009.
 *REMOVED AND REPLACED LH CABIN DOOR GAS STRUT, P/N 18200-003, IAW CIRRUS SR22 MM 52-10.
 *REPAIRED CRACKS IN NLG WHEEL FAIRING IAW CIRRUS SR22 MM 51-20.
 *ROTATED LH MLG TIRE AND REPLACED WHEEL THRU-BOLTS, P/N AN5-35A. REMOVED AND REPLACED LH BRAKE DISC, P/N 164-02504, IAW CIRRUS SR22 32-41. LEAK CHECK: GOOD.
 *REMOVED AND REPLACED LH AFT POSITION LIGHT BULB, P/N A508-28, IAW CIRRUS SR22 MM 33-40. OPS CHECK: GOOD.
 *REMOVED AND REPLACED RH BRAKE LININGS, P/N 066-06200, IAW CIRRUS SR22 MM 32-42. OPS CHECK: GOOD.
 *COMPLIED WITH SR2X-21-03, AIR CONDITIONING CONDENSER SEALING. INSTALLED KIT, P/N 70220-001. NO FURTHER ACTION REQUIRED.
 *REMOVED AND REPLACED NLG STRUT-COWL AFT SEAL, P/N 20665-002, 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 THE WORK ORDER LISTED ABOVE.

DKU 1A2640973 9/10/2008
 DOUG K BOWLING A&P# 2640973 DATE

ATS AIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 6371 14-November-2008 WO# 4218 REF# 4218 AC TT 1459.9 HOBBS 1639.9
 HM 1459.9 CIRRUS SR22 Pg 1/1

COMPLETED PHASE V INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT
 PHASE DUE AT 1509.9 FHM.
 REMOVED AND REPLACED #4 EXHAUST HEADER, P/N 15073-001, IAW CIRRUS SR22 MM 78-10.
 REPAIRED CLASS BOND DAMAGE TO RH WING LOWER SURFACE AREAS WITH L285 STRUCTURAL ADHESIVE
 CIRRUS SR22 MM 5-00. REPAIRED AND FILLED/SANDED AREA SMOOTH. PRIMED AND APPLIED TWO COATS OF
 TIE PAINT IAW CIRRUS SR22 MM 5-00. REPAIRED AND FILLED/SANDED AREA SMOOTH. PRIMED AND APPLIED TWO COATS OF
 COMPLETED 500 HOUR CABIN AIR CONTROL ASSEMBLY INSPECTION/CHECK IAW CIRRUS SR22 MM 21-60. NO DEFECTS
 IDENTIFIED. NEXT INSPECTION/CHECK DUE AT 1059.9 FHM.
 REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222, AND BRAKE TEMP STICKERS,
 31698-001, IAW CIRRUS SR22 MM 32-42 AND CLEVELAND AMB MM 0001-7. OPS/LEAK CHECK: GOOD.
 REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN
 #20 BOWL WITH NEW SEALS, P/N M529513-137, MAST523-88. OPS/LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM

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 BELT
 POSITIONING, 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.

[Signature]
 G/K BORN THG A&P# 2640973 DATE 11/14/08

ATS AIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 6459 01-December-2008 WO# 4276 REF# 4276 AC TT 1502.1 HOBBS 1690.2
 HM 1502.1 CIRRUS SR22 Pg 1/1

REMOVED AND REPLACED LH AFT POSITION LIGHT BULB, P/N A508-28, IAW CIRRUS SR22 MM 33-40. OPS CHECK:

AIKICRAFT, 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
 THIS AGENCY UNDER THE MAINTENANCE PERFORMED. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER THE WORK ORDER
 LISTED ABOVE.

[Signature]
 LTP A/COR EMM A&P# 2843952 DATE 12/13/08

ATS AIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 6447 03-December-2008 WO# 4273 REF# 4273 AC TT 1508.4 HOBBS 1697.3
 HM 1508.4 CIRRUS SR22 Pg 1/1

COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT
 PHASE DUE AT 1558.4 FHM.
 REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN
 #28-20 BOWL WITH NEW SEALS, P/N M529513-137, MAST523-88. OPS/LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM
 REMOVED AND REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT CHANGED DUE
 1708.4 FHM OR 12/31/2009.
 REMOVED DAMAGED INDUCTION DUCT AND INSTALLED SERVICEABLE INDUCTION DUCT, P/N 15708-003, FROM M584C
 IAW CIRRUS SR22 MM 72-60.
 ROTATED RH MLG TIRE ON WHEEL ASSEMBLY AND REPLACED WHEEL THRU-BOLTS, P/N AN5-35A, IAW CIRRUS SR22
 MM 3-20 AND MICHELIN MM PG 52-62.

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.

[Signature]
 TIM E. MASTERS IA/NRP# 2802663 DATE 12/13/08

SATSAR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 6736 04-February-2009 WO# 4391 REF# 4391 AC TT 1602.3 HOBBS 1808.1
 N509SR S/N 2180 CIRRUSS SR22
 FHM 1602.3 Pg 1/1

AIRFRAME
 *COMPLETED PHASE II INSPECTION IAW CIRRUSS MM 5-00 AND CIRRUSS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1652.3 FHM.
 *REMOVED GASCOLATOR FUEL 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 CIRRUSS SR22 MM 28-20.
 *REMOVED AND REPLACED RH M/LG TIRE, P/N 070-449-0, AND WHEEL THRU-BOLTS, P/N AN5-35A, IAW CIRRUSS SR22 MM 32-41 AND CLEVELAND AMBOM0001-7.
 *REMOVED AND REPLACED LH CARTN ENTRY STEP ANTI-SKID PAD P/N 17683-006 IAW CIRRUSS SR22 MM 53-20.
 *REMOVED AND RECHARGED AND REINSTALLED SERVICEABLE HEAD LIGHT BULB P/N 14837-001, TSO: 261.2, FROM MSBACD. IAW CIRRUSS SR22 MM 78-20. OVERHAUL DUE AT 2341.1 FHM.
 *REMOVED AND REPLACED LH M/LG TIRE, P/N 070-449-0, AND WHEEL THRU-BOLTS, P/N AN5-35A, IAW CIRRUSS SR22 MM 32-41 AND CLEVELAND AMBOM0001-7.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE AIRFRAME, ENGINE, COMPONENTS, AND PROPELLER 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.

YVES BANGLE 247969551 DATE 2-4-09
 YVES BANGLE IA/ABP# 247969551

SATSAR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 6762 13-February-2009 WO# 4438 REF# 4438 AC TT 1619.1 HOBBS 1828.2
 N509SR S/N 2180 CIRRUSS SR22
 FHM 1619.1 Pg 1/1

AIRFRAME
 *REMOVED AND REPLACED ROLL TRIM MOTOR ASSEMBLY P/N 12546-903, IAW CIRRUSS SR22 MM 27-10. REMOVED AND REPLACED AUTOPILOT ROLL TRIM RELAYS, P/N 50288-001, 50293-001, IAW CIRRUSS SR22 MM 24-10. REMOVED AUTOPILOT, P/N 33360-002, S/N 0321-8519, AND INSTALLED SERVICEABLE AUTOPILOT, S/N 0420-6947, IAW CIRRUSS SR22 MM 22-11. 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.

DOUG K BOWLING 2/13/09 DATE
 DOUG K BOWLING IA/ABP# 2640973

SATSAR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 6581 22-December-2008 WO# 4321 REF# 4321 AC TT 1556.7 HOBBS 1752.7
 N509SR S/N 2180 CIRRUSS SR22
 FHM 1556.7 Pg 1/1

AIRFRAME
 *COMPLETED PHASE I INSPECTION IAW CIRRUSS MM 5-00 AND CIRRUSS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1605.7 FHM. 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 CIRRUSS SR22 MM 28-20.
 *REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N H83461-1-222, IAW CIRRUSS SR22 MM 32-42 AND CLEVELAND AMB MM 0001-7. OPS/LEAK CHECK: GOOD.
 *REMOVED #1 BATTERY. COMPLETED 200 HOUR CHECK IAW CIRRUSS SR22 MM 24-30. CAPACITY CHECK: SATISFACTORY. SERVICED AND REINSTALLED BATTERY IAW CIRRUSS SR22 MM 24-30. NEXT CAP CHECK DUE AT 1755.7 FHM.
 *NOTATED LH M/LG TIRE ON WHEEL ASSEMBLY AND INSTALLED NEW WHEEL THRU-BOLTS, P/N AN5-35A, IAW CIRRUSS SR22 MM 32-41 AND CLEVELAND MM AMBOM0001-7.
 *REMOVED AND REPLACED RH M/LG WHEEL FAIRING LOWER BRACKET, P/N 17205-002, IAW CIRRUSS SR22 MM 32-10.
 *REPAIRED ENGINE SPINNER BAFFLE IAW AC 43.13-18-518-1.
 *REMOVED AND REPLACED CO-PILOT'S CUPHOLDER, P/N 51179-001, IAW CIRRUSS SR22 MM 25-10.

I CERTIFY THAT, IN ACCORDANCE WITH A PROGRESSIVE INSPECTION PROGRAM, A ROUTINE INSPECTION OF THE AIRFRAME, ENGINE, COMPONENTS, AND PROPELLER 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.

YVES BANGLE 247969551 DATE 12-22-08
 YVES BANGLE IA/ABP# 247969551

SATSAR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
 LOG ID# 6581 22-December-2008 WO# 4321 REF# 4321 AC TT 1556.7 HOBBS 1752.7
 N509SR S/N 2180 CIRRUSS SR22
 FHM 1556.7 Pg 1/1



AUTHORIZED SERVICE CENTER
CIRRUS

Tampa, FL

99, Aircraft: N509SR, Type: CIRRUS, S/N: 2180, Hobbs: 1634.5, Total Time: 1634.5, Engine - Type: S/N, Time: 1634.5.

Within manufacturer's specifications and lubricated engine cables as required Reference Cirrus AMM.
k was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to

ing to work performed
Chris Sampson
6582 Eureka Springs Rd, Tampa, FL 33610
Vanderberg Airport (VDF) 813 628 1515
A&P 3254789

SOUTHEAST AERO SERVICES, INC.

4900 U.S. 1 North

St Augustine, Florida 32095

FAA Cert. Repair Station UV4R584M

SR22 Hobbs:1853.9

N509SR #2180 SR22
WO#13851

Removed Autopilot Computer P# 01192-34-61T-30 S# 0420-6942, Installed Replacement
Autopilot Computer P# 01192-34-61T-30 S# 0432-7238, Aircraft returned to

Service

Wendell Brian Tyler

#3355420

2-24-09

DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6834 27-February-2009 WO# 4484 REF# 4484 ACT T 1649.1 HOBBS 1863.6
N509SR S/N 2180 CIRRUS SR22
FHM 1649.1

AIRFRAME
*COMPLETED PHASE III INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM, NEXT
PHASE DUE AT 1699.1 FHM.
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN
AND BOWL WITH NEW SEALS, P/N M529513-137, 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 AMB MM 0001-7, OPS/LEAK CHECK: GOOD.
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.

PHILIP A. COLEMAN IA/A&P# 2843952
Philip A. Coleman 2/27/2009 DATE

