

N405CD
#1

AIRCRAFT LOG
AF5-1

Book #9

Aircraft Log TABLE OF CONTENTS

TCDS # A00009CH

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Aero Products Corporation

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AIRCRAFT DESCRIPTION

BK# 1

MANUFACTURER Cirrus Design MODEL SR22
SERIAL NUMBER 0944 REGISTRATION NUMBER N405CD DATE OF MFG. May 2004

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

Inspection Status

[Check one]

F.A.R. 91.409 ANNUAL/100 HOUR

F.A.R. 91.409 PROGRESSIVE

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

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Continental Motors	IO-550 N	R 917206
ENGINE			L
PROPELLER	Hartzell Propellers Inc.	PHC-334F-12F	R FP2823B
PROPELLER			L
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

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.
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Life Limited Parts SR22			
PART NAME	PART NUMBER	S/N	EXPIRES
CAPS Rocket Motor	15047-001	01383	05/17
CAPS Parachute	20331-001	01241	02/14
CAPS Reefing Line Cutters	5212	TO 04/11	03/10
ELT Batteries	MN1300	Date installed 04/04	03/11

4/11/23
4/11/23

LOT 70510C003-067
E/S 03/2016

Revised
see Book #2

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
		5-20-04 6.5	Searched AD's through bi-weekly issue <u>2004 10</u> . All AD's are in compliance at this time.			 
SB 21-31-05	OAT Probe	6-09-04 32.4	New OAT Probe Grd wire	1 TIME	N/A	See Log Book
SB 22-72-12	MFO	6-30-04 40.0	MFO Recalibrated	1 TIME	N/A	See Log Book
SB 24-25-08	crew seat	10-29-04 154.0	ADJUSTED BREAKOVER	1 TIME	N/A	See Log Book
SB 24-24-02	Fuel selector	10-29-04 154.0	INSTALL SERVICE KIT 70097-001	1 TIME	N/A	See Log Book
SB 24-21-08	COWLING	10-29-04 154.0	INSTALL SERVICE KIT 70088-001	1 TIME	N/A	See Log Book
SB 24-25-06	crew seat	10-29-04 154.0	INSTALL SERVICE KIT 70084-001	1 TIME	N/A	See Log Book
SB 24-25-09	SEAT LAP BELT	10-29-04 154.0	INSTALL ANTI-ROTATION CLIPS	1 TIME	N/A	See Log Book
SB 24-25-02	SEAT BELT	12-10-04 176.0	INSTALL SERVICE KIT 101600-8000	1 TIME	N/A	 ACP 567611745
SB 24-34-06	RM WEATHER	1-14-05 188.4	INSTALL SERVICE KIT 70089-001	1 TIME	N/A	 ACP 567611745
SB 24-71-09	NLY LOOSE OUT	1-14-05 188.4	INSTALL SERVICE KIT 70095-001	1 TIME	N/A	 ACP 567611745
SB 24-25-12	INTERIOR TIRM	1-14-05 188.4	INSTALL SERVICE KIT 70091-001	1 TIME	N/A	 ACP 567611745
SB 24-52-03	DOOR LATCHING	1-14-05 188.4	INSTALL SERVICE KITS	1 TIME	N/A	 ACP 567611745
SB 24-28-03	Fuel selector wire extension	5/10/05 369.7	SB PIC/W BY KIT INSTALL	1 TIME	N/A	 ACP 567611745
SB 24-57-05	HOUSE BEARING	5/13/05 269.7	INSTALL KIT & SHIMMED	1 TIME	N/A	 ACP 567611745

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
562X-25-11	Recline Handle	3/13/05 269.7	Recline handles	1 TIME	N/A	[Signature] AP553697406
562X-25-07	Am-SAFE	3/13/05 269.7	INSTALLED SB KIT	1 TIME	N/A	[Signature] AP553697406
SB2X-22-03	FLT. DIRECTOR	01/13/06 447.2	INSTALLED SB KIT	1 TIME	N/A	[Signature] AP5178664723
SB2X-34-12	C-MAX	01/13/06 447.2	INSTALLED SB DISC	1 TIME	N/A	[Signature] AP5178664723
SB2X-28-01	FUEL LINE CHAIR	01/13/06 447.2	INSTALLED SB KIT	1 TIME	N/A	[Signature] AP5178664723
SB2X-52-01	cab floor strut	2-23-07 620.7	Installed Kit # 70168-001	1 time	—	[Signature] AP553697406
SB	R front brace	2-23-07 620.7	Installed Kit # 70113-001	1 time	—	[Signature] AP553697406
2X-71-14R	#1	2-23-07 620.7	Installed Kit # 70131-001/70162-001	1 time	—	[Signature] AP553697406
2X-24-06	Alternator	2-23-07 620.7	Installed	1 time	—	[Signature] AP553697406
2X-24-04	Alternator	2-23-07 620.7	Installed Kit # 70103-001	1 time	—	[Signature] AP553697406
TCU	filters/	2-23-07 620.7	New filters installed	1 time	—	[Signature] AP553697406
51005-1	con lobes	2-23-07 620.7	Installed	1 time	—	[Signature] AP553697406
SB	heavy duty	2-23-07 620.7	Installed Kit # 70122-001	1 time	—	[Signature] AP553697406
2X-32-43A	brakes	2-23-07 620.7	Installed	1 time	—	[Signature] AP553697406
AD	Fuel line	1-13-06 447.2	Cirrus Kit 70133-001 installed	1 time	—	[Signature] AP553697406 (verified)
06-07-06	Clamping	5-25-06 482.4	Cirrus kits & SB's	1 time	—	[Signature] AP553697406 (verified)
AD	Crew Seat	2-23-07 620.7	C.W.	1 time	—	[Signature] AP553697406 (verified)
06-19-10	Brake Caliper	04MAY 07 689.2	AD Compliant with	1 time	—	[Signature] AP553697406
06-21-03	CAPS	04MAY 07 689.2	INSTAL SB KIT - ADMSION SLOVE	1 time	—	[Signature] AP460199293
SB	STAMP	04MAY 07 689.2	INSTAL SB KIT - P/O COLUMN	1 time	—	[Signature] AP460199293
2X-95-09H	CAPS	25MAY 07 695.0	INSTAL KIT 70186-001	1 time	—	[Signature] AP460199293
2X-95-16+2	P/O COLUMN	1-29-08 778.8	Updated checklist to version A7.4	1 time	—	[Signature] AP553697406
2X-52-07	DOOR LOD GMS					
601-xxxx-057	WFD Checklists					

A

A.D./NUN

57E

04-00:

SB

2X-27-AD

05-03

SB

2X-52

[Handwritten signatures and certificate numbers for each row, including AP553697406, AP5178664723, and AP460199293]

ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.

Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

Reg. #: N405CD
Date: 12/17/08

Model: Cirrus SR22
Hobbs Time: 905.5

SN: 0944

Complied with **Annual Inspection**. Complied with FAR 91.207(D) ELT test and inspection. ELT batteries due March 2011. Replaced right main inboard brake linings. Replaced nose wheel bearings and races.

I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and has been determined to be in airworthy condition. Pertinent details of the repair are on file at this repair station under Work Order # LT-08-04060.

Authorized Representative

CWNR273K

MAKE: Cirrus
MODEL: SR22-G2
S/N: 0944
REG NO: 405CD
WORK ORDER: 1364-05-2004



Cirrus Design Factory Service Center

4515 Taylor Circle
Duluth, MN 55811

Repair Station No. YD5R855Y

DATE: 5/28/2004
TTA:
HOBBS: 5.1

Airframe Entries

Applied touch-up paint repair to left door lower hinge cover IAW SR22 AMM 51-30.... Adjusted RH door lower striker pin IAW CDC MM 53-40....

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

DATE: 5/28/2004

SIGNED:

WORK ORDER: 1364-05-2004

Dave Fieldhammer

Certified Repair Station No. YD5R855Y

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MAKE: Cirrus
MODEL: SR22-G2
S/N: 0944
REG NO: 405CD
WORK ORDER: 1378-05-2004



Cirrus Design Factory Service Center

4515 Taylor Circle
Duluth, MN 55811

Repair Station No. YD5R855Y

DATE: 5/28/2004
TTA:
HOBBS: 11.7

Airframe Entries

Adjusted right door lower striker pin IAW CDC MM 53-40. Door tests ok....

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

DATE: 5/28/2004

SIGNED:

WORK ORDER: 1378-05-2004

Steve Sholund

Certified Repair Station No. YD5R855Y

Printed by EBis (<http://www.datcomedia.com>)

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
06-09-04	32.4	<p>REMOVED SIU S/N 983 AND INSTALLED A NEW SIU S/N 1019. INSTALLED A NEW OAT PROBE GROUND WIRE IAW 2RD SB 2X-34-08. ADJUSTED THE CO-PILOTS DOOR IAW PROCESS SE ^{REG} SPEC 90042, REV. A DATED 3-30-04 VISUAL AND OPERATIONAL CHECKS ARE GOOD. TOUCHED UP PAINT AND INSTALLED AND SPLICED SOME ANTI-CHAFE TAPE ON THE RIGHT INBOARD FLAP IAW STANDARD MAINTENANCE PRACTICES.</p>	
		<p><i>Richard J. Andrade</i> IA 2527434</p>	

MAKE: CIRRUS
 MODEL: SR-22
 S/N: 0944
 REG. NO: 405CD
 WORK ORDER: 10633

Air West Aircraft Engines

670 Airport Blvd.
 San Carlos, CA 94070

Repair Station No. TV3R881L

DATE: 6/30/2004
 TTA: 40.2
 HOBBS: 40.2

Airframe Entries

Replaced MFD with overhauled unit, p/n 14750-006, s/n2295, installed and tested ok, referencing Cirrus Maint Manual 13773-001, Ch 34-40, page 8, MFD recalibrated referencing SB 22-77-01, Rev 2 ... Checked wiring and connections at RH position light, checked ok, replaced RH position light and nav light bulbs; ops check ok...

The component(s) and/or discrepancy (ies) identified on this work order, to the above mentioned aircraft were repaired and inspected in accordance with current Federal Air Regulations and were found airworthy for return to service.

DATE: 6/30/2004

SIGNED:

Nelson Andrade
 Nelson Andrade

Certified Repair Station No. TV3R881L

WORK ORDER: 10633

MAINTENANCE RECORD F.A.R. 43.9

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MAKE: CIRRUS
MODEL: SR-22
S/N: 0944
REG. NO: 405CD
WORK ORDER: 10897

Air West Aircraft Engines

670 Airport Blvd.
San Carlos, CA 94070

Repair Station No. TV3R881L

DATE: 9/8/2004
TTA: 124.50
HOBBS: 124.50

NO.
TO SER

Airframe Entries

Checked and adjusted nose wheel fork tension to upper limit referencing Cirrus SR22 Maint Manual, Ch 32-20, page 5, adjusted nose wheel bearing preload ... Serviced tires with air ...

The component(s) and/or discrepancy (ies) identified on this work order, to the above mentioned aircraft were repaired and inspected in accordance with current Federal Air Regulations and were found airworthy for return to service.

DATE: 9/8/2004

SIGNED:



Nelson Andrade

Certified Repair Station No. TV3R881L

WORK ORDER: 10897

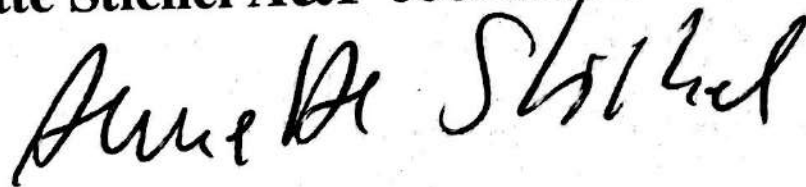
Printed by EBis (<http://www.datcomedia.com>)

West Valley Flying Club

DATE: 9-30-04 TACH: 134 ACTT: 134.2

Installed new left inner flap fairing P/N: 15065-004.

Annette Stichel A&P 606981190



MAKE: Cirrus
MODEL: SR-20-G2
S/N: 0944
REG. NO: N405CD
WORK ORDER:
758-10-2004



Lone Mountain Aviation, INC.

2830 N. Rancho Dr. Suite A
Las Vegas, NV 89130
Phone: (702) 309-2200

DATE: 10/29/2004
A/C TSN: 154
HOBBS: 154

Airframe Entries

Complied with SB A2X-25-08 Crew seat break-over bolt adjustment.... Complied with SB 2X-28-02 Fuel selector valve extension shaft. Installed kit PN 70097-001.... Complied with SB 2X-71-08, Cowling heat shield by installing kit PN 70088-001.... Complied with SB 2X-25-06 R1 Cabin Crew Seat Lock Installation by installing kit PN 70084-001 in pilot and copilot seats.... Complied with SB 2X-25-09. Installed seat lap belt anti-rotation clips.... Replaced right inboard flap fairing.... Replace anti chafe tape right inboard edge of right flap.... Replaced left and right fuel filler placards.... Cleaned and lubed left and right door latches, doors ops check good.... Prepped and repainted area around left and right fuel caps. Buffed paint.

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

DATE: 10/29/2004

SIGNED:

Jim Jakus, IA: 2096119

Work Order: 758-10-2004

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Corporate Air Center

N405CD Cirrus SR22 S/N 944 Hobbs: 176.0



15452 – Airport Drive
Burlington, WA 98233
Phone (360) 757-7757
Fax (360) 757-1557

All the following work was performed in accordance with Cirrus Maintenance Manual P/N 13773-001. Complied with Service Bulletin SB2X-25-07R1 Dual Inertia Reel Seat Belt Installation by installation of service kit part number 70076-001-8060.

Airframe TT: 176.0
Hobbs Time: 176.0
Engine TT: 176.0
Engine TSN: 176.0

Walter Kingsley
A&P 567611745

12/10/04

DATE OF
COMPLETION

AIRCRAFT TIME
IN SERVICE

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE
NUMBER
WORK PERFORMED/RETURNED TO

Corporate Air Center

N405CD Cirrus SR22 S/N 944 Hobbs: 447.2



15452 – Airport Drive
Burlington, WA 98233
Phone (360) 757-7757
Fax (360) 757-1557

Airframe TT: 447.2
Hobbs Time: 447.2
Engine TT: 447.2
Engine TSN: 447.2

All work performed per Cirrus service manual and Service bulletins. C/W SB 2X-22-03 Avidyne Flight Director By installing kit number 70104-001 Per SB instructions. C/W SB2X-34-12 Avidyne CMax Installation By install of Kit number 70094-001 per SB instruction. C/W SB 2X-28-04 Fuel line chaffing by installing kit number 70133-001 Per SB instructions. Performed an Entegra EX5000 MFD Release 6 Upgrade Package. Per Avidyne, cirrus and up grade installation instructions. Tested all the work per instructions and performed flight test. All systems related to Items listed above ops check good at this time. There are no weight and balance changes.

01/13/06

Frank Baldwin
A&P 517866472IA

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
MAKE: Cirrus MODEL: SR22 S/N: 0944 REG. NO: 405CD WORK ORDER: 2788	Troutdale Aircraft Services, Inc. Repair Station No. T9ZR725Y 1250 NW Perimeter Way Troutdale, OR 97060 Phone: 503-666-3838		DATE: 5/24/2006 A/C TSN: 482.4 HOBBS: 482.4
Airframe Entries			
2		Tested VOR systems at TTD by radiating a signal on a bearing of 180.0 degrees on 5/19/2006. Found both systems met the requirements of FAR 91.171 for IFR operation.	
3		Tested primary flight display, standby altimeter, pitot/static system, altitude reporting system, and transponder system per FAR 43, Appendices E and F. Those systems met requirements of FAR 91.411 and 91.413 to 20,000 feet for non-pressurized aircraft.	
4		Reprogrammed Avidyne EXP5000 Primary Flight Display, p/n 700-00006-000, s/n 26305114, per manual p/n 13773-001, dated 11/15/05. Operational check normal.	
5		Replaced mounting screws for combination comm/satellite antenna with shorter screws to prevent bottoming prior to nuts reaching proper torque settings. Operational check normal.	
6		Removed flight director switch/annunciators. Replaced existing Centennial panel overlay with patterned beige/pink panel overlay that more closely matches existing instrument panel. Reinstalled flight director switch/annunciators. Operational check normal.	
7		Complied with Garmin Service Bulletin 0502, dated 2/28/05, by updating GPS operating software on Garmin GNS 430 GPS/Nav/Comm, p/n 011-00280-10, s/n 97-120419, to Version 3.03. Operational check normal.	
 			

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO WORK PERFORMED/RETURNED TO
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MAKE: Cirrus
MODEL: SR22-G2
S/N: 0944
REG NO: 405CD
WORK ORDER:
6844-07-2006



Cirrus Design Factory Service Center

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

DATE: 7/7/2006
AC FOR: 405CD
HOURS: 1354

Airframe Entries

(2) Replaced left fuel filler placard with new p/n(15648-003) IAW CDC AMM CH 11-20.... (3) Complied with service bulletin 2X-52-03 R2 door latch assembly upgrade and adjusted both doors for proper operation IAW CDC AMM 53-40 and service bulletin instructions.... (4) Replaced cylinder head probe with new, (p/n 16579-001), IAW CDC AMM chap. 77-20. Ran engine on ground to perform operational check of engine indications with satisfactory results.... (5) Repaired paint and applied edge sealant on the leading paint edge of the wing and horizontal, applied Aerotect leading edge protection to inboard leading edges of wings. All work done IAW CIRRUS AMM 30-10, 51-20, per manufactures instructions and standard maintenance practices. (6) Lubricated mixture control cable rod ends IAW standard maintenance practices.

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

DATE: 7/7/2006

SIGNED:

Mike McGinn
Certified Repair Station No. YD5R855Y

Work Order: 6844-07-2006

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MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATION WORK PERFORMED/RETURNED
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MAKE: Cirrus
 MODEL: SR22-G2
 S/N: 0944
 REG. NO: 405CD
 WORK ORDER:
 7009-07-2006

Cirrus Design Factory Service Center

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

DATE: 7/28/2006
 A/C TSN: 405CD
 HOBBS: 0000

Airframe Entries

(1) Removed & replaced pilots door with new P/N 20257-401 IAW CDC MM 52-10 & standard maintenance practices. Adjusted door latches IAW MM 52-10. Reinstalled original interior panel to new door IAW CDC MM 25-10 & standard maintenance practices. Applied new stripes P/N 12343-452 to door IAW MM 20-30 & standard maintenance practices. Applied cosmetic sealant to perimeter of window IAW standard maintenance practices. Ground operational check- Satisfactory ... (2) Removed and replaced MCU Logic Module, P/N 14610-002 with new, IAW CDC SR22 MM 24-30. Ops check satisfactory ... (3) Replaced Seal Between Glare-Shield and Instrument-Panel IAW Standard Maintenance Practices. Ref also CDC SR-22 AMM 25-10. (4) Removed and replaced FWD,NLG strut closeout seal with new IAW standard maintenance practice.... (7) Flight test for positive engagement of pilots door latches - Satisfactory

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: 7/28/2006

SIGNED:


 Karl Hagglund
 Certified Repair Station No. YD5R855Y

Work Order: 7009-07-2006

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Corporate Jets, Inc.

14600 North Airport Drive • Scottsdale, Arizona 85260 • (480) 948-2400

N405CD Date: April 12, 2007

Model #Cirrus SR-22 S/N 0944

TACH 667.6

AIRFRAME LOG ENTRY

Removed MCU100 p/n 14600-002S, s/n 02236
Installed overhauled MCU100 p/n same, s/n 00594
See FAA Form 8130-3 dated 20/Mar/2007, WO#141-03-2007
By Cirrus Design Factory Center.

Removed A/P Computer p/n 01192-34-61T-30, s/n 0416-6826.
Installed repaired A/P computer p/n same, s/n 0628-10216.
See FAA Form 8130-3 dated Mar/07/2007, WO#R000051825
By S-TEC Corporation.

New Parts Installed

3ea. Current sensors p/n 14604-001
Logic Module p/n 14610-002

I certify that the above stated maintenance was performed in accordance with the current FAR's and this aircraft is approved for return to service. **W.O. CIR-026607**


CORPORATE JETS, INC.

FAA CRS# LN3R663L

DATE OF
COM

AIRCRAFT TIME

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE
WORK PERFORMED/RETURNED

N405CD

Airframe LOG ENTRY

Tach: 689.2

May 4, 2007

The following Cirrus Design Service Bulletines have been C/W at this time.

CAPS Rocket SN 01383

SB 2X-95-09R1- Installed CAPs strap abrasion sleeve

SB A2X-95-10R2- Installed CAPs Pickup collar support

In regards to the above mentioned maintenance this aircraft is approved for return to sevice. See Auburn Flight/Maint. Services WO# 6212or details.

J. Bordelon
Jay Bordelon
AP460199293

N405CD

May 5, 2007

Airframe LOG ENTRY

Tach: 695.0

Performed Cirrus Design SB 2X-52-07 by installing Kit 70186-001. No further defects noted.

In regards to the above mentioned maintenance this aircraft is approved for return to service. See Auburn Flight/Maint. Services WO# 6260 for details.

J. Bordelon
Jay Bordelon
AP460199293

YB

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 SEI
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N405CD
July 18, 2007

Hobbs: 733.0

1. Replaced #6 cylinder EGT (16579-001) with new. Torqued EGT clamp to 45 in-lbs.
2. Replaced Pilot's sunvisor blade (12698-003) with new.

All work accomplished by Auburn Flight Service, an Authorized Cirrus Design Service Center under work order number 6336.



Nikolis W. Beach A&P 2811672


N405CD
May 9, 2007

Airframe LOG ENTRY

Tach: 694.9

Replaced #6 header PN 15074-001 and exhaust gaskets #2, #4 and #6. Torqued exhaust risers. Drilled #6 header for EGT probe. Installed exhaust system and EGT probes. Replaced #3 EGT probe PN 16579-001. Performed ground run and leak check with no defects noted.

In regards to the above mentioned maintenance this aircraft is approved for return to service. See Auburn Flight/Maint. Services WO# 6222 for details.



Jay Bordelon
AP460199293

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

17 MAY 04

6.5 Hrs

Production Flight Test accomplished in accordance with
Cirrus Procedure #90502.

Name: Carl Dahlin Date 5-17-04

Signature: Carl H. Dahlin

Title: Production Flight Test Pilot

21 MAY 04

7.4 hrs

I find that the aircraft meets the requirements for the
certification requested and have issued an U.S. Standard
Airworthiness Certificate dated 05 / 21 / 04.
The next inspection is due 05 / 31 / 05.

Loren L. Thibert

LOREN L. THIBERT
DMIR410173CE

Corporate Air Center

N405CD Cirrus SR22 S/N 0944 Hobbs: 269.7



15452 – Airport Drive
Burlington, WA 98233
Phone (360) 757-7757
Fax (360) 757-1557

Airframe TT: 269.7
Hobbs Time: 269.7
Engine TSN: 269.7
Prop TSN: 269.7

This Aircraft was inspected in accordance with a Cirrus Design inspection checklist for Annual Inspections. The following Service Bulletins were complied with. SB2X-57-05 Aileron Hinge Bearing Inspection, by inspection of bearing migration, no defects found, and hinge gap. Shimmed LH Aileron Hinge (P/N 17105-001) and Shimmed RH Aileron Hinge (P/N 17105-003). SB2X-25-11 Recline Handle Repositioning by repositioning handles to face down. SB2X-25-05R1 Am-Safe MSB by installation of service kit in rear seat only due to SB2X-25-07R1 (P/N70064-002). Performed FAR 91.207 ELT Functional check. Checked OK, Next due may of 06. Removed and replaced Nose Landing Gear forward Close Out (P/N 20660-003). Removed and replaced Landing Light Lens (P/N 20179-001). Removed and replaced Alternate Air Support (P/N 15196-002). Removed LH inboard Flap Hinge Cover (P/N 15065-004). RH forward Wing Root Fairing Re-Bonded. Removed and replaced RH Main Landing Gear Tires (P/N 156E66-4). Ground operated Aircraft all systems checked within limits. I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Walter Kingsley
A&P567611745

05/13/05

Corporate Air Center

N405CD Cirrus SR22 S/N 944 Hobbs: 368.6

15452 – Airport Drive
Burlington, WA 98233
360-757-7757
Fax 360-757-0805

Airframe TT: 368.6
Hobbs Time: 368.6
Engine TT: 368.6
Engine TSN: 368.6

This Aircraft was inspected in accordance with a 50 hour inspection checklist. All the following work was performed in accordance with Cirrus Maintenance Manual. Removed and replaced Induction Air Filter Element (P/N BA-24). Installed new aileron gap seals P/N 14590-002. I certify that this aircraft has been inspected in accordance with a 50 hour inspection and was determined to be in airworthy condition.

Frank Baldwin
AP517866472IA

08/29/05

Corporate Air Center

N405CD Cirrus SR22 S/N 944 Hobbs: 421.4

15452 - Airport Drive
Burlington, WA 98233
360-757-7757

Fax 360-757-0805

Airframe TT: 421.4

Hobbs Time: 421.4

Engine TT: 421.4

Engine TSN: 421.4

This Aircraft was inspected in accordance with a 50 hour inspection checklist. All the following work was performed in accordance with Cirrus Maintenance Manual.

Installed new headliner assembly P/N 20345-401.

I certify that this aircraft has been inspected in accordance with a 50 hour inspection and was determined to be in airworthy condition.

09/15/05

Frank Baldwin
AP517866472IA

Corporate Air Center

N405CD Cirrus SR22 S/N 944 Hobbs: 447.2

15452 - Airport Drive
Burlington, WA 98233
Phone (360) 757-7757
Fax (360) 757-1557

Airframe TT: 447.2

Hobbs Time: 447.2

Engine TT: 447.2

Engine TSN: 447.2

All work performed per Cirrus service manual and 50 hour inspection form. Replaced both wing walk stickers on steps. And replaced the tail tie down with new style P/N 70120-001.

01/13/06

Chad Tuttle
A&P3031938IA

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION STATUS & DISCREPANCY

DATE AIRCRAFT TIME

MAKE: Cirrus
MODEL: SR22
S/N: 0944
REG. NO: 405CD
WORK ORDER: 2780

Troutdale Aircraft Services, Inc.
Repair Station No. T9ZR725Y
1250 NW Perimeter Way
Troutdale, OR 97060
Phone: 503-666-3838

DATE: 5/25/2006
A/C TSN: 482.4
HOBBS: 482.4

Airframe Entries

- 1 I Certify that this Airframe has been inspected for Annual Inspection in accordance with the Cirrus SR22 maintenance manual and FAR 43 appendix D and was found airworthy for return to service.
- 4 Cirrus - C/W AD 2005-17-19 Prevent the crew seats from folding forward during emergency landing. Amendment date 10-13-2005. previously performed service bulletin A2X-25-08 & 2X-25-06 R2. No further required to perform Rev 4 of service bulletin 2X-25-06.
- 5 Cirrus - P/C/W AD 2006-07-06 Installation of the fuel line chaffing kit Amendment Date 5-11-2006. Compliance was performed in accordance with IAW Cirrus SB 2X-28-04 R1 Dated 01-13-06.
- 9 Cirrus - 2yr - Replaced #2 Battery with new. Next due May 2008.
- 10 Cirrus - C/W Mandatory SB2X-25-17 Installed and adjusted the new crew seat break-over pins.
- 11 Cirrus - P/C/W SB 2X-25-05 R1 Release of Am-Safe Mandatory Service Bulletins 504907-25-02 & 504491-25-01. Was not recorded during installation of the Dual inertia reel installation.
- 12 Cirrus - Mandatory - C/W SB 2X-32-14 R1 Installed Main Landing Gear Fairing Modification for inspection hole.
- 13 Cirrus - C/W SB 2X53-02 Installation of the Baggage Strap Adaptors IAW the supplied installation instructions in SB 2X-53-02 Issued 11 May, 2005.
- 14 Cirrus - C/W SB 2X-55-11 Installed lower shim p/n 70116-103 on the bottom and had to trim bonding material and slight composite material to be able to get a screw out on the upper shim installed new upper shim p/n 70116-001 installed new screws re-attached the elevators and the cartridges IAW SB2X-55-11 issued 06 OCT 2005 and Cirrus AMM Chap.55-00.
- 16 Cirrus - C/W Optional SB 2X-71-11 Installed Electrical connector pins and seals.
- 17 Cirrus - C/W Optional SB 2X-77-02 Installed the Engine sensor modifications.
- 18 Replaced both inboard flap hinge fairings with new fairings of improved design IAW SB2X-57-06 R1.
- 21 Replaced loose heat shield tape on both lower half cowlings with new.
- 22 Paint crack on bottom of left lower cowling. Sanded crack down to the fiberglass to determine that the fiberglass was not damaged and filled with bondo. Primed the area that was sanded. Painted the area then buffed and blended paint.

INSPECTION RECORD

Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

Reg. #: N405CD
Date: 04/11/08

Model: Cirrus SR22
Hobbs Time: 803.3

SN: 0944
WO#: AR-08-04832

I certify that the altimeters and static system tests required by FAR 91.411 have been performed. The altimeters have been tested to 25,000 feet.

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

Pilot Altimeter SN: 26305114
Co-pilot Altimeter SN: 54550
Encoder SN: 89565

Transponder GTX 327 SN: 83716749

The aircraft identified above was repaired and inspected in accordance with current 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 AR-08-04832.

Authorized Representative

CWNR273K Date

MAKE: Cirrus
MODEL SR22-G2
S/N: 0944
REG NO 405CD
WORK ORDER
6595-06-2006

Cirrus Design Factory Service Center

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

HOBBBS 496 3

Airframe Entries

(1) Removed the com 1/m antenna P/N 16127-001 S/N 4081911 and installed a new antenna P/N 16127-001 S/N 5080576 IAW AMM chapter 34-40 Functional check satisfactory.... (2) Replaced dipstick P/N 656616-1. IAW standard maint. practices. (3) Updated MFD to software revision 6.1 IAW Avdyne SB 601-00004-069 Rev. 00 Dated 31, May 2006. MFD functional check satisfactory.

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

DATE: 6/3/2006

SIGNED:



Karl Hagglund
Certified Repair Station No. YD5R855Y

Work Order: 6595-06-2006

Printed by EBis 3 (datcomedia.com)

DATE

1. Performed Annual Inspection in accordance with Cirrus Design SR22 Series Maintenance Manual and F.A.R. 43 Appendix D.
2. Complied with F.A.R. 91.207(d) by performing installation and functional checks of the E.L.T. No discrepancies were noted. Next due February 2008.
3. Complied with Cirrus Design Service Bulletin # 2X-32-13 R1 by installing heavy duty brakes (Cirrus Kit #70122-001). Weight and balance change negligible with the installation of this kit. Installed Cirrus Design Kit # 70144-001 (overheat placards) in accordance with Cirrus Design S.B. # 2X-32-14. Cirrus Design A.D. 06-21-03 is currently in compliance.
4. Complied with Cirrus Design Service Bulletin # 2X-52-04 R2 by performing a visual inspection on the left and right cabin door struts and installation of Kit # 70168-001. Replaced left forward rodend (18200-101) with new. No further action required by this S.B. No other discrepancies were noted.
5. Complied with Cirrus Design Service Bulletin # 2X-71-14 R1 by installing the right forward baffle reinforcement Kit # 70113-001. No further action is required by this S.B.
6. Complied with Cirrus Design Service Bulletin # 2X-24-06 by performing a visual inspection on the #1 alternator harness and installation of Kit numbers- 70131-001 and 70162-001. No discrepancies were noted as a result of the required inspection. No further action required by this S.B.
7. Cirrus Design Service Bulletin # 2X-22-02 (Stec autopilot transducer- Stec S.B. # 04-003) not complied with at this time. Compliance will be performed at a later date.
8. Performed internal inspection of the M.C.U. No discrepancies were noted. Applied corrosion preventative compound as necessary.
9. Repacked all wheel bearings.
10. Rotated left and right main tires. Replaced main tire tubes (Goodyear 15/6/6) with new.
11. Replaced left muffler (14836-001) with new.
12. Replaced left and right VOR antenna grommets (MS35489-135) with new.
13. Replaced TKS system filter (15165-009) and seal rings (15164-092) with new. Next filter replacement due February 2009 / TTAF 1120.7.

Continued...

INSPECTION RECORD

F.A.R. 43.11-91.409

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

14. Replaced oil cooler lower close-out baffle (15486-001) with new.
15. Replaced forward center baffle (15480-001) with new.
16. Repaired right main fairing forward inboard lower corner.
17. A.D.'s checked through 2007-04. Cirrus Service Bulletins checked through February 23, 2007.

All work accomplished by Auburn Flight Service, an authorized Cirrus Design Service Center under Work Order numbers- 6080 and 6102.

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

Gregory T. Woodruff
Gregory T. Woodruff A&P 553697406 I.A.

N405CD

Hobbs 786.8

March 21, 2008

TTAF 786.8

1. Performed an Annual Inspection in accordance with Cirrus Design SR22 Series Maintenance Manual (applicable Chapters).
2. Complied with F.A.R. 91.207(d) by performing installation and functional checks of the E.L.T. No discrepancies were noted. Next due March 2009.
3. STEC Service Bulletin #04-003 was performed on the altitude transducer (part number- 0111, serial 0406-30232A/A) - note: the letter suffix within the serial number indicates compliance with this SB (was not previously letter suffix). Compliance was performed by STEC Corporation A.R.S. #FF2R818K under Work Order #R000056972, dated March 18, 2008. No further action is required by this S.B.
4. Complied with Cirrus Design A.D. #08-03-16 (rudder / aileron interconnect) by complying with Cirrus Design Service Bulletin #2X-27-14 R3. Installed Cirrus Design Kit #70197-001. No further action is required by this A.D. or S.B.

Continued...

F.A.R. 43.11-91.409

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

5. Complied with Cirrus Design Service Bulletin #2X-52-07 R4 (left and right crew door rodend). Installed Cirrus Design Kit #70186-005. No further action is required by this S.B.
6. Performed left and right brake caliper piston oring inspection / replacement. Installed orings part number- 101-34500. Bled the brakes as required. Serviced the reservoir with 5606 as required. Next inspection / replacement due March 2009 / Hobbs 886.8 (whichever occurs first).
7. Performed 500 Hour engine mount to firewall bolt torque check. No discrepancies were noted. Next due Hobbs 1286.8.
8. Repacked all wheel bearings. Safetied each wheel retaining nut as required.
9. Performed an internal inspection of the M.C.U. No discrepancies were noted. Applied light coating of corrosion preventative compound to the interior components of the M.C.U. Next due March 2009.
10. Replaced the nose gear rebound bumper with new. Installed part number- 13703-001. Torqued and safetied hardware as required.
11. Replaced the left main gear fairing lower inboard bracket (17205-001) with new.
12. Lubricated the airframe as required.
13. Replaced both #2 batteries with new. Installed part number- 50979-001. Next replacement due March 2010 / Hobbs 1286.8 (whichever occurs first).
14. Rigged the left and right crew door latches as required.
15. A.D.'s checked through 2008-06. Service Bulletins checked through March 21, 2008.

All work (unless otherwise stated) was performed by Auburn Flight Service, an Authorized Cirrus Design Service Center under Work Order numbers- 6641 and 6654.

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


Gregory T. Woodruff A&P 553697406 I.A.

TE AIRCRAFT TIME
IN SERVICE

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

Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

Reg. #: N405CD
Date: 12/23/08

Model: Cirrus SR22
Hobbs Time: 905.7
Flight Hobbs: 0.0

SN: 0944

Complied with Cirrus Service Bulletin 2X-31-01 second hour meter installation by installing kit 70150-001. Op check both hour meters, check good. New meter reads "0.0", this meter is used for maintenance. Installed new Comant CI420-221 GPS antenna on top of fuselage station 140.0.

The aircraft identified above was repaired and inspected in accordance with current 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

LT-08-04063

Authorized Representative

CWNR273K

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

Reg. #: N405CD
Date: 12/30/08

Model: Cirrus SR22
Flight Hobbs: 7.3

SN: 0944

Glareshield has come loose at right seam. Cleaned, removed old epoxy from seam and re-epoxied. Replaced missing Caps T-handle cover assy with new PN: 14264-002. Replaced both aft Nav lamps with PN: A508-28. Replaced Defective #6 EGT probe with new PN: 16579-001. Replaced right hand main tire with new Goodyear Flight Special II PN: 301-249-420, 15X6.00-6 6 ply tire.

The aircraft identified above was repaired and inspected in accordance with current 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 LT-08-04080.

Authorized Representative

CWNR273K

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

Reg. #: N405CD
Date: 04/10/09

Model: Cirrus SR22
Flight Hobbs: 76.4

SN: 0944

Nose wheel vibration. Adjusted tension on nose wheel fork. Inspected and cleaned spindle and washer stack up. Inspected, cleaned and re-greased axle bearings. Tightened axle nut.

The aircraft identified above was repaired and inspected in accordance with current 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 LT-09-04156.

Authorized Representative

CWNR273K

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

Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

Reg. #: N405CD
Date: 04/20/09

Model: Cirrus SR22
Flight Hobbs: 94.4

SN: 0944

Left hand and forward lower cowl needed to be reinforced with fiberglass. Removed engine cowl and installed fiberglass patch as needed. Replaced defective left hand main tire with new PN: 301-249-420, SN: 7290181 and torque to 160 in/lbs and re-packed wheel bearings. Old SN: 40620440 off. Removed co-pilot's sun visor for installation on pilot's side.

The aircraft identified above was repaired and inspected in accordance with current 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 LT-09-04167.

Authorized Representative

CWNR273K

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

Reg. #: N405CD
Date: 04/22/09

Model: Cirrus SR22
Flight Hobbs: 97.4

SN: 0944

Complied with airframe **100 Hr Inspection.**

Replaced worn left hand brake linings.

Flaps would not go down. Replaced both flap relays and op checked good.

I certify that this aircraft has been inspected in accordance with a **100 Hr Inspection** and has been determined to be in airworthy condition. Pertinent details of the repair are on file at this Repair Station under work order

LT-09-04185

Authorized Representative

CWNR273K

INSPECTION RECORD F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

Reg. #: N405CD
Date: 05/29/09

Model: Cirrus SR22
Hobbs Time: 1048.4 Hrs
FLT Hobbs 1060.2



S/N: 0944

Nose wheel shimmy. Inspected nose gear strut and wheel. Tightened axle nut and added balance weight to the wheel. Installed customer supplied right sun visor.

I certify that with respect to the work performed this aircraft or component was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. Pertinent details of this repair are on file at this Repair Station under Work Order #LT-09-04223.

Authorized Representative

CWNR273K

INSPECTION RECORD
F.A.R. 43.11-91.409

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

Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

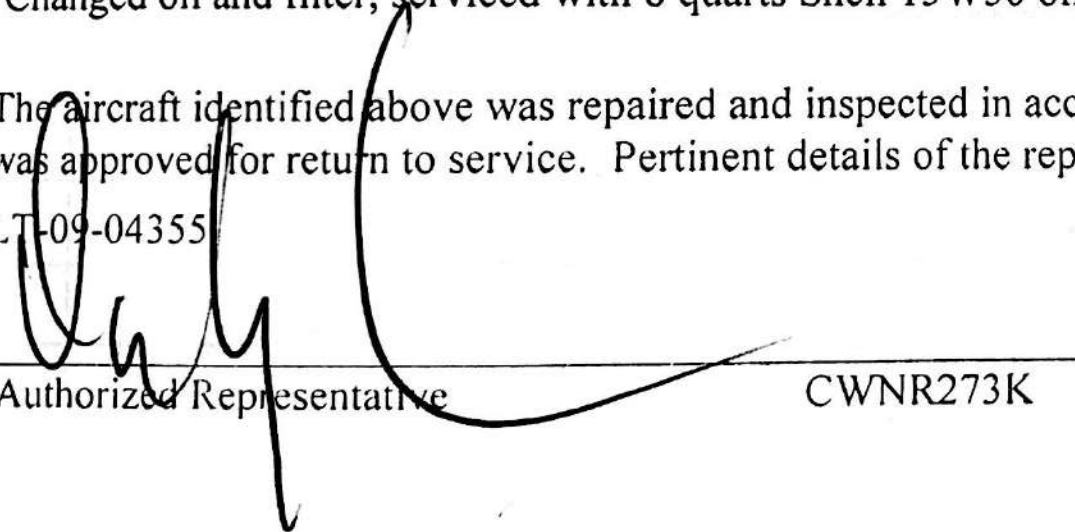
Reg. #: N405CD
Date: 08/18/09

Model: Cirrus SR22
Flight Hobbs: 157.7

SN: 0944

Changed oil and filter, serviced with 8 quarts Shell 15W50 oil.

The aircraft identified above was repaired and inspected in accordance with current 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 LT-09-04355


Authorized Representative

CWNR273K

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

Reg. #: N405CD
Date: 08/13/09

Model: Cirrus SR22
Hobbs Time: 1106.7
Flight Hobbs:

SN: 0944

Installed new EGT probe #6 cylinder, ground run op check good.

The aircraft identified above was repaired and inspected in accordance with current 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 LT-09-04314.

Authorized Representative

CWNR273K

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

Reg. #: N405CD
Date: 08/13/09

Model: Cirrus SR22
Hobbs Time: 1106.7
Flight Hobbs!

SN: 0944

Replaced GPS memory battery PN: 360-00009-00, ground checks good.

The aircraft identified above was repaired and inspected in accordance with current 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 LT-09-04314.


Authorized Representative

CWNR273K

FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

Reg. #: N405CD
Date: 12/17/09

Model: Cirrus SR22
Hobbs Time: 1232.1

SN: 0944
Flight Time: 238.6

Complied with annual inspection. Complied with FAR 91.207(D) ELT test and inspection, checks good at this time. Resealed upper leading edges. Greased all wheel bearings. Replaced right main brake linings. Replaced right main wheel fairing upper mounting bracket with new P/N: 13522-001. Replaced nose wheel fairing bracket with new P/N: 11799-003. Lubricated all door latches and cables. Replaced #4 EGT probe. Replaced flap control relays with new P/N: 50288-001.

I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and has been determined to be in airworthy condition. Pertinent details of the repair are on file at this repair station under Work Order # LT-09-04495 & LT-09-04501


Authorized Representative

CWNR273K

Station under work order
LT-09-04469.


Authorized Representative

CWNR273K

DATE

AIRCRAFT TIME
IN SERVICE

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

Reg. #: N405CD
Date: 11/06/2009

Model: Cirrus Design SR22
Hobbs Time: 1178.8

SN: 0944
Flight time: 197.8

Replaced left main tire with Goodyear tire P/N: 301-249-006.

The aircraft identified above was repaired and inspected in accordance with current 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 LT-09-04469.


Authorized Representative

CWNR273K

INSPECTION RECORD
F.A.R. 43.11-91.409

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

Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

N405CD
3-23-2010

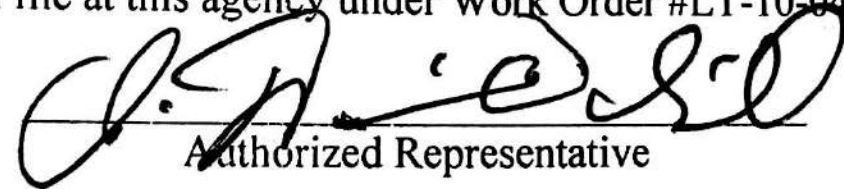
CIRRUS SR22
HOBBS: 1306.0 HRS

S/N: 0944
FLIGHT: 292.1

Maintenance performed:

- Replaced aircraft battery with new Gill battery P/N: G243, S/N: G02476524

I certify that with respect to the work performed this aircraft was repaired and inspected in accordance with current Federal Aviation Regulations. Only those items specified in the work order have been inspected and found to be airworthy and returned to service. Details of the repair are on file at this agency under Work Order #LT-10-04636.


Authorized Representative

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

CROWNAIR AVIATION
FAA Approved Repair Station #CWNR273K
3753 John J Montgomery Dr.
San Diego, CA 92123

N405CD
5-13-2010

CIRRUS SR22
HOBBS: 1340.0

S/N: 0944

I certify that the altimeter(s) and static system test required by FAR 91.411 have been performed and found to comply with FAR 43 Appendix E. The altimeter(s) have been tested to 20,000 feet.

I certify that the ATC transponder(s) test and inspection required by FAR 91.413 has been performed and found to comply with FAR 43 Appendix F.

Pilot Altimeter: S/N: 26305114
Altimeter #2: S/N: 54550
Encoder: S/N: 89565

Transponder: S/N: 83716749

The aircraft identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was approved for return to service. Pertinent details of the repair are on file at this agency under Work Order LT-10-04716


Authorized Representative

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

N405CD
6-2-2010

CIRRUS SR22
HOBBS: 1366.7

S/N: 4766
FLIGHT: 337.0

Maintenance performed:

- Completed **100 hour Inspection I/A/W** Crownair 100 Hour/Annual Inspection Checklist, Form CA 105.
- Replaced nose tire with new P/N: 072-312-0
- Replaced nose wheel fairing bracket with new P/N: 11799-003
- Replaced LH wheel fairing bracket with new P/N: 13522-001
- Replaced LH inboard brake linings with P/N: 066-06200
- Rotated RH main tire
- Replaced #6 CHT probe and connector with new (kit) P/N: 70134-003

I certify that this aircraft has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition.

I certify that only the work requested by the owner/operator and listed above was repaired and inspected in accordance with current Federal Aviation Regulations and was found to be airworthy for return to service. Details of the repair are on file at this agency under Work Order #LT-10-04766


Authorized Representative

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

N405CD
6-10-2010

CIRRUS SR22
HOBBS: 1379.6

S/N: 0944
FLIGHT: 346.3

Maintenance performed:

-Installed new reefing line cutter kit P/N: 25347-001, Lot# TOS10C003-067, EXP. 3/2016 IAW CAPS MM 95-01-01 & SR22 CMM 95-01-02

I certify that this aircraft has been inspected in accordance with current FARs and was determined to be in airworthy condition.

I certify that only the work requested by the owner/operator and listed above was repaired and inspected in accordance with current Federal Aviation Regulations and was found to be airworthy for return to service. Details of the repair are on file at this agency under Work Order #LT-10-04786


 Authorized Representative

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INSPECTION RECORD

F A D 12 11 01 100

Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

N405CD
8-25-10

Cirrus Design SR22
Hobbs: 1484.7 Hrs

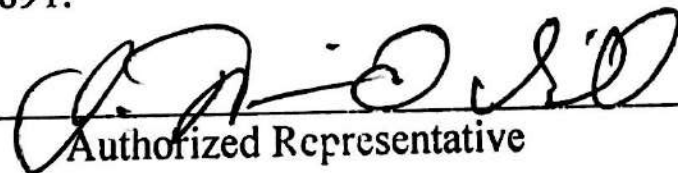
S/N: 0944
Flight Hour Meter: 428.9 Hrs

Maintenance performed:

- Complied with **100 Hour Inspection** I/A/W Crownair Annual / 100 Hour Inspection Checklist, Form CA 105.
- Replaced R/H main tire with new P/N 301-249-006 I/A/W Cirrus SR22 AMM, Chap. 32-41.
- Replaced induction air filter with new Brackett air filter element, P/N BA24 I/A/W Cirrus SR22 AMM, Chap. 71-60.
- Reglued both pilot's and co-pilot's fuselage side trim as required.
- Serviced de-ice fluid reservoir with 3 Gals. of AL-5 de-ice fluid.
- Removed #2 battery assy and installed 2 new batteries, P/N 50979-001. Tested good I/A/W Cirrus SR22 AMM, Chap. 24-30. Next replacement due on August 2012.
- Removed wheels, disassembled, inspected, cleaned, repacked all bearings and reinstalled.
- Complied with **SB 2X-32-19 R2** by inspection of nose landing gear and no defects noted at this time.

I certify that this aircraft has been inspected in accordance with a **100 Hour inspection** and was determined to be in airworthy condition.

I certify that only the work requested by the owner/operator and listed above was repaired and inspected in accordance with current Federal Aviation Regulations and was found to be airworthy for return to service. Details of the repair are on file at this agency under Work Order #LT-10-04891.


Authorized Representative

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
17 SEP 10	440.1	FLT TIME AVIADYNE SERVICE BULLETIN 601-00006-067
<i>[Signature]</i>	435.1	N/A DUE TO PFD S/N 26305114.
		<i>[Signature]</i> FOR CWNR273K CRS

Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

N405CD
9-21-10

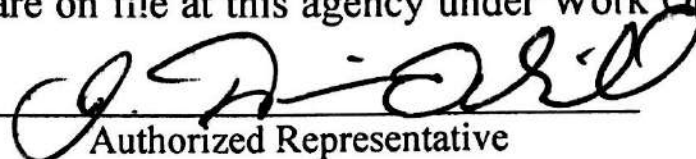
Cirrus SR22
 Flight Hour Meter: 438.9 Hrs

S/N: 0944

Maintenance performed:

- Replaced tail tie-down with new P/N 16678-001 and new bolt P/N 51631-001. Sealed with PRC AC251-B2 black I/A/W Cirrus SR22 AMM.
- Replaced pilot's cup holder assy with new P/N 51179-001.

I certify that with respect to the work performed this aircraft was repaired and inspected in accordance with current FAA regulations. Only those items specified in the work order have been inspected and found to be airworthy and returned to service. Pertinent details of this repair are on file at this agency under Work Order No. LT-10-04953.


 Authorized Representative

F.A.R. 43.11-91.409

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

Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

N405CD
11-04-10


Cirrus SR22
Hobbs: 1567.2 Hrs

S/N: 0944
Flight Hour Meter: 492.6 Hrs

Maintenance performed:

- Replaced all brake linings on R/H brake with new P/N 066-06200 I/A/W Cirrus SR22 AMM 32-42.
- Replaced #6 CHT probe with new P/N 14880-001 I/A/W Cirrus SR22 AMM 32-42.

I certify that with respect to the work performed this aircraft was repaired and inspected in accordance with current FAA regulations. Only those items specified in the work order have been inspected and found to be airworthy and returned to service. Pertinent details of this repair are on file at this agency under Work Order No. LT-10-05011.


 Authorized Representative

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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Air 88 Inc. dba CROWNAIR
FAA Approved Repair Station #CWNR273K
3753 John J. Montgomery Dr.
San Diego, CA 92123

1082

N405CD
12-10-10

Cirrus Design SR22
Hobbs: 1614.2 Hrs

S/N: 0944
Flight Hour Meter: 528.3 Hrs
ACTT: 1434.0 Hrs

Maintenance performed:

- Complied with **Annual Inspection** I/A/W Crownair Annual/100 Hour Inspection Checklist, Form CA 105.
- Complied with annual ELT inspection and functional test I/A/W FAR 91.207 (d) and found satisfactory. ELT batteries are due replacement on July 2015.
- Complied with **SB 2X-32-19 R2** by dye check inspection of NLG gusset plate and fillet welds and found defects but within limits. Installed Kit No. 70238-001 on forward cross tube as per SB instructions.
- Rotated L/H main tire as required I/A/W Cirrus SR22 AMM 32-41.
- Lubricated all wheel bearings.
- Replaced L/H brake linings with 4 new P/N 066-06200 I/A/W Cirrus SR22 AMM 32-42.
- Replaced both brake discs with new P/N 164-02504 I/A/W Cirrus SR22 AMM 32-42.
- Cylinder #6 CHT is reading incorrectly. Removed #6 & #2 CHT probes, cleaned cannon plugs and coated

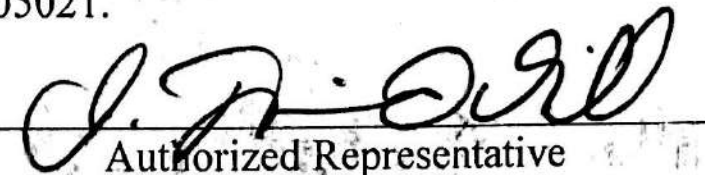


- pins with stabilant 22. Swapped probes from #6 to #2 and #2 to #6. Checked on outgoing run and found OK.
- Cylinder #3 CHT is reading incorrectly. Removed #3 & #1 CHT probes, cleaned cannon plugs and coated pins with stabilant 22. Swapped probes from #3 to #1 and #1 to #3. Repaired loose wires on #3 cannon plug. Checked on outgoing run and found OK.
- Cylinder #4 CHT is reading incorrectly and intermittent. Removed #4 CHT probe, cleaned cannon plug and coated pins with stabilant 22.
- Replaced both nose wheel bearing and races with new P/N 08125-20629 & P/N 08231-20629 respectively.
- Complied with **SB 2X-95-13** CAPS strap inspection and grommet installation. N/A at this time. Due on March 2014.

I certify that this **aircraft** has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition.

I certify that only the work requested by the owner/operator and listed above was repaired and inspected in accordance with current Federal Aviation Regulations and was found to be airworthy for return to service. Details of the repair are on file at this agency under Work Order #LT-10-05021.

2 of 2


Authorized Representative

Note: Carried over to Book #2 03-03-2011