

Book I

N882CD

AIRCRAFT LOG
AF5-1

AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design MODEL SR22
SERIAL NUMBER 0295 REGISTRATION NUMBER N882CD

DATE OF MFG. Aug 2002

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

Inspection Status

[Check one]

☐

F.A.R. 91.409 ANNUAL/100 HOUR

☐

F.A.R. 91.409 PROGRESSIVE

☐

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

☐

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY



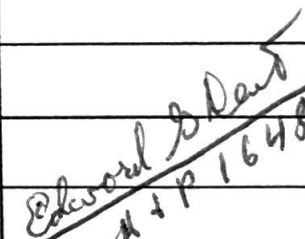
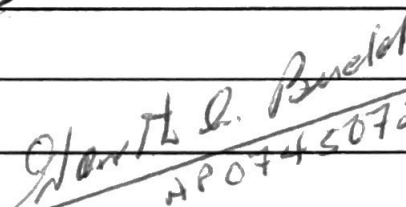
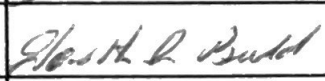
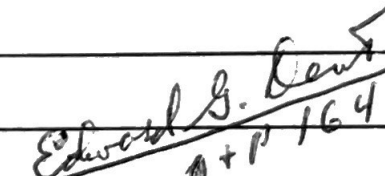
INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	TELEDYNE Continental Motors	T0550N7B	R 686348
ENGINE			L
PROPELLER	HARTZELL Propeller Inc	PHC-J3YF-1RF	R FP1843B
PROPELLER			L
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

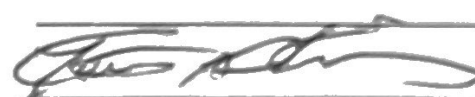
LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

NAME OF PART	PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL.	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS	AGENCY CERT. NO.
Life Limited Parts SR22							
PART NAME	PART NUMBER			EXPIRES			
CAPS Rocket Motor	15047-001	S/N 00529		06/2012			
CAPS Parachute	15046-002	S/N 00591		06/2012			
CAPS Reefing Line Cutters	5212	50502002-008		24/2005	03/2008	09/08	Replaced - Due 5/2020 Per SR 24-95-08 Edward G. Dent
ELT Batteries	MN1300	Date Installed		07/2002	03/2008		
Turn Coordinator/Roll Computer Batteries	MN1604	Date Installed		N/A	N/A		
ELT Remote control Battery				07/2010			
Battery #2				08/2006			
clock / OAT Battery				08/2006			
CAPS Rocket Motor		P/N 26601-001		S/N 0878	Exp	07/2022	
CAPS Parachute		P/N 15046-002		S/N 00562-21	Exp	06/2022	

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.
		8.4 hrs 13 Aug 02	Searched AD's through bi-weekly issue <u>2002-16</u> . All AD's are in compliance at this time.			 
02-21-02	Roll and yaw Trim	OCT 30, 02 40.4	Changed bungee nuts Per SB A22-2703	1 Time		
2-77-01	Engine monitor	Dec 7, 02 46.9	Installed System		—	
2X-71-05	Induction Air box	Sep 1, 03 133.9	kit installed			
2X-57-03	Wing Tip Shear pin	Sep 1, 03 133.9	Inspected			
22-52-01	Door Drains	Sep 1, 03 133.9	Drilled drains			 A + P 1648413
22-55-05	Rudder + Elevator Drains	Sep 1, 03 133.9	Drilled drains			
X-32-06	Nose wheel port	Sep 1, 03 133.9	Installed washers			
X-34-05	Antenna and PINE WBS	30 JAN 04 162.10	INSTALLED WASHER			 A + P 1648413
X-35-05	SEMI BELT BUCKLE PLUGS	30 JAN 04 162.10	INSTALLED PLUGS			
X-78-04	#4 & 5 CYL EXH. MUX	30 JAN 04 162.10	REPLACED EXH HEADERS.			
X-80-01	STARTER REPLACEMENT	24 FEB 04 172.1	REPLACED STARTER REPOSITIONED BATT CABLE			 A + P 1648413
2X-24-03	MEU Sealing	08/18/04 210.8	Sealed MEU			 A + P 1648413
X-27-08R	Trim Mod.	08/18/04 210.8	Aileron + Elevator Trim			
2X-28-02R	Fuel Valve	08/18/04 210.8	Changed Fuel Valve Shaft			

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
		8.4 hrs 13 Aug 02	Searched AD's through bi-weekly issue <u>2002-16</u> . All AD's are in compliance at this time.			 (MEG) 44
2002-21-02	Roll and yaw Trim	Oct 30, 02 40.4	Changed bungee nuts Per SB 222-2703	1 Time		Edward G. Dent A+P 1648413
SB22-77-01	Engine Monitor	Dec 7, 02 46.9	Installed System		—	Edward G. Dent A+P 1648413
SB2X-71-05	Induction Air box	Sep 1, 03 133.9	kit installed			
SB2X-57-03	Wing Tip Shear pin	Sep 1, 03 133.9	Inspected			
SB22-52-01	Door Drains	Sep 1, 03 133.9	Drilled drains			
SB22-55-03	Rudder & Elevator Drums	Sep 1, 03 133.9	Drilled drains			
SB2X-32-06	Nose wheel pant	Sep 1, 03 133.9	Installed washers			
SB2X-34-05	ANTENNA END PLANE WBS	30 JAN 04 162.10	INSTALLED WASHER			
SB2X-25-05	SEAT BELT Buckle PLUGS	30 JAN 04 162.10	INSTALLED PLUGS			
SB2X-78-04	#4 & 5 CYL EXH. MISC	30 JAN 04 162.10	REPLACED EXH HEADERS.			
SB2X-80-01	STARTER REPLACEMENT	24 FEB 04 172.1	REPLACED STARTER REPOSITIONED BATT CABLE			
SB2X-24-03	MCU Sealing	08/18/04 210.8	Sealed MCU			
SB2X-27-08R	Trim Mod.	08/18/04 210.8	Aileron & Elevator Trim			
SB2X-28-02R	Fuel valve	08/18/04 210.8	changed Fuel Valve shaft			

Edward G. Dent
A+P 1648413

Edward G. Dent
A+P 1648413

Edward G. Dent A+P 1648413

Edward G. Dent
A+P 1648413

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
		7/9/04	Complied with Cirrus Design Corp. Service Bulletin #A2X-25-08 "Crew Seat Break-Over Bolt Adjustment" in accordance with Service Bulletin		
		Hobbs 198.8			
		S/N 295			
		N822CD			

Michael M. S.
ATP 2659521

AUTHORIZED SIGNATURE
CERTIFICATE NO.

SB2X-32-08R1	Brakes	08/18/04	Installed brake chafe blocks on M&G
SB 2X-33-02	Cowling	08/18/04	Removed material above landing light
SB 2X-34-08	OAT probe	08/18/04	Installed ground wire on OAT probe.
SB 2X-55-10	Horizontal Stabilizer	08/18/04	Installed closeout material.
SB 2X-57-04	Aileron hinge	08/18/04	Inspected outboard aileron hinge point.
SB 2X-71-07	Engine breather	08/18/04	Installed new breather line.
SB 2X-95-08	CAPS	08/18/04	Changed log to correct date.

Edward J. Davis
ATP 1648413

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

[illegible]

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

[illegible]

RADIO & ELECTRONIC CHECKS

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

EPPS
Aviation
 770-458-9851

Aircraft Reg: N882CD **Date:** 8/23/2006
Manufacturer: CIRRUS **Model:** SR22 **Work Order Number:**
Serial Number: 0295 **V6070**
Hobbs / Tach: 0464.8

DESCRIPTION OF WORK COMPLETED:

I certify that the ATC Transponder(s) listed below have been tested and found to comply with FAR 91.413 and FAR 43 Appendix F.

Transponder #1 Make GARMIN Model GTX327 S/N: 83710370

Transponder #2 Make N/A Model N/A S/N: N/A

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of this repair are on file at this repair station under Work Order No. V6070

Signed

Tim Canniff
 Tim Canniff

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

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY SIGNATURE — CERT
------	------------	-------------------	---------------	------------------	----------------	--------------------------------

EPPS
Aviation
770-458-9851

Aircraft Reg: N882CD
Manufacturer: CIRRUS
Model: SR22
Serial Number: 0295
Hobbs / Tach: 0464.8

Date: 8/23/2006

Work Order Number:
V6070

DESCRIPTION OF WORK COMPLETED:

I certify that the altimeter and static system tests required by FAR 91.411 and FAR 43 Appendix E have been completed on the following:

Altimeters: Left Side Make UNITED Model 5934P-3 S/N: 457151
has been tested to: 20000 feet.

Right Side Mak N/A Model: N/A S/N: N/A
has been tested to N/A feet.

Altitude Reporting System S/N 78769 has been tested to 20000 feet.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of this repair are on file at this repair station under Work Order No. V6070

Signed

Tim Canniff
Tim Canniff

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

RADIO & ELECTRONIC CHECKS

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

EPPS
Aviation 
 770-458-9851

Aircraft Reg: N882CD

Date: 9/6/2006

Manufacturer: CIRRUS

Model: SR22

Work Order Number:

Serial Number: 0295

V6070

Hobbs / Tach: 465.5

Total Time:

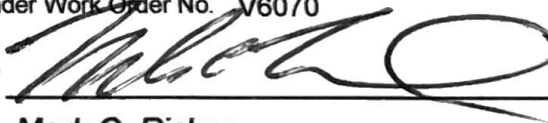
DESCRIPTION OF WORK COMPLETED:

REPLACED LAMP IN SANDEL SN3308-00-BL EHSI, S/N 4112. REMOVED S-TEC TURN COORDINATOR, P/N 6405-8-28L, S/N 13575G. INSTALLED SAME P/N EXCHANGE UNIT, S/N 0448-16176G. REMOVED GOODRICH FLUX DETECTOR, P/N FD01-0301-1, S/N 7841. INSTALLED SAME P/N EXCHANGE UNIT, S/N 7457. OPS CHECK GOOD.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of this repair are on file at this repair station under Work Order No. V6070

Signed



Mark C. Ricker

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

RADIO & ELECTRONIC CHECKS

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

EPPS
Aviation 
770-458-9851

Aircraft Reg: N882CD **Date:** 5/22/2009
Manufacturer: CIRRUS
Model: SR22 **Work Package Number:**
Serial Number: 0295 **A2657**
Hobbs / Tach: 0717.3 **Total Time:**

DESCRIPTION OF WORK COMPLETED:

REMOVED MFD (P/N 700-00004-002 S/N 1255) FOR VENDOR REPAIR, INSTALLED SAME(REPAIRED) MFD (P/N 700-00004-002 S/N 1255), SYS CONFIGURED AND OPS CHECK GOOD IAW CIRRUS SR22 AMM 31-60

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.



Pertinent details of this repair are on file at this repair station under work package No. A2657

Signed


 Joe Seracuse

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



RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
<div style="display: flex; justify-content: space-between;"> <div style="width: 40%;">  <p>EPPS <i>Aviation</i> 770-458-9851</p> </div> <div style="width: 60%;"> <p>Aircraft Reg: N882CD Date: 10/2/2009</p> <p>Manufacturer: CIRRUS</p> <p>Model: SR22 Work Package Number:</p> <p>Serial Number: 0295 1237</p> <p>Hobbs / Tach: 749.2 Total Time:</p> </div> </div> <p style="text-align: center; margin-top: 10px;">DESCRIPTION OF WORK COMPLETED:</p> <p>PERFORMED WAAS UPGRADE PER GARMIN STC# SA01933LA-D ON 2 EA. EXISTING GARMIN GNS-430 UNITS. REMOVED #1 EXISTING GNS-430 UNIT PN# 011-00280-10 SN# 97111165 AND #2 EXISTING GNS-430 UNIT SAME PN#, SN# 97111181. SENT UNITS TO GARMIN INTL FOR WAAS UPGRADE. ALSO REMOVED 2 EA. EXISTING GARMIN GA-56 GPS ANTENNAS PN# 011-00134-00 SN#'S 59072761 AND 59071388. INSTALLED 1 EA. NEW COMANT #1 GPS/WAAS ANTENNA PN# CI428-200 SN# 303437 AND 1 EA. COMANT #2 GPS/WAAS/XM COMBINATION ANTENNA PN# CI428-410 SN# 302227. ANTENNAS WERE INSTALLED IN ACCORDANCE WITH CIRRUS SERVICE BULLETIN NO. SB 2X-34-24 R1, ISSUED: 10/23/2007, REVISED: 1/29/2008. RECEIVED UPGRADED GNS-430W UNITS BACK AND REINSTALLED #1 GNS-430W UNIT NEW PN# 011-01060-40 SN# 97111165 AND #2 GNS-430W SAME NEW PN#, SN# 97111181. PERFORMED FULL GROUND FUNCTIONAL TEST OF BOTH SYSTEMS PER GARMIN GNS-430W INSTALLATION/INSTRUCTION MANUAL PN# 190-00356-02, REVISION D, DATED 12/2008. DETAILS OF THIS INSTALLATION CAN BE REFERENCED ON FAA FORM 337 DATED 10/2/2009. WEIGHT AND BALANCE/EQUIPMENT LIST WAS REVISED.</p> <p>The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.</p> <p>Pertinent details of this repair are on file at this repair station under work package No. 1237</p> <div style="text-align: right; margin-top: 20px;"> <p>Signed </p> <p>Sean Weaver</p> <p>For Epps Air Service, Inc. FAA CRS # ESMR688D, 1 Aviation Way, Atlanta, GA 30341</p> </div>						

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
		AIRCRAFT REG: 882CD MFG: CIRRUS MODEL: SR-22 SERIAL: 295 HOURLY METER: 683.2		DATE: 9/9/08 WORK PACKAGE: P1310 TACH TIME: N/A AF TOTAL TIME: TOTAL CYCLES/LANDINGS:		
<p>Completed Annual inspection. Serviced fuel strainer and replaced seals , leak check ok. Repacked nose and main wheel bearings. Checked and serviced brakes, measured rotors, checked ok. Lubed aircraft flight controls, rod ends, cables and pulleys. Fire extinguisher weighed 25.26 oz, checked ok . Checked interior and exterior lighting, checked ok. Installed new brake linings PN# 066-10500 using new rivets PN# 10500200 .Installed a new fuel gauge 13557-001, installed new fuel sendind units pn# 13467-001, 13467-002, 13467-003 ,13467-004, calibrated fuel system, leak and ops. check ok. Replaced L/H and R/H landing gear grometts with new PN#10209-001. This ELT model # E-01 s/n 042434 was inspected per instructions in FAR.91.207 (d) 1 thru 4 and found to be in satisfactory condition. Battery due replacement by end of March, 2013. Removed induction air filter and installed new PN# BA24. Removed battery #2 and installed new battery Pn# 50979-001.Removed L/H and R/H O-rings from brake cylinder assemblies. Installed new O-rings with Pn# 101-34500 . Replaced both reefing line cutters PN# 005212-01. Replaced headliner trim with a new 12212-003 . I certify that this Airframe has been inspected in accordance with a Annual inspection per guide line checklist in FAR 43 Appendix D, was found to be in airworthy condition and is approved for return to service.</p>						
<p>The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no. P1310</p>						
<p>Signed: <u>Stuart D. Smith</u> Stuart D. Smith for Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341</p>						
					Page	of Pages

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.	
		 <p>EPPS <i>Aviation</i> 770-458-9851</p>		<p>Aircraft Reg: N882CD Date: 10/28/2009</p> <p>Manufacturer: CIRBUS</p> <p>Model: SR22 Work Package Number:</p> <p>Serial Number: 0295 A3130</p> <p>Hobbs / Tach: 753.2 Total Time:</p>			
		DESCRIPTION OF WORK COMPLETED:					
		<p>REMOVED EXISTING ACK TECHNOLOGIES BLIND ALTITUDE ENCODER PN# A-30 SN# 78769. INSTALLED NEW TRANS-CAL ALTITUDE ENCODER PN# SSD120 SN# 12325. FOLLOWING THE OPENING AND CLOSING OF THE AIRCRAFT STATIC PRESSURE SYSTEM A PITOT/STATIC LEAK TEST WAS PERFORMED AND SYSTEM WAS WITHIN SPECIFICATIONS OUTLINED BY FAR 91.411 PARAGRAPH (2), REFERENCING COMPLIANCE WITH PARAGRAPH (a), APPENDICES E AND F OF PART 43. ALSO AN ALTITUDE CORRELATION TEST WAS ACCOMPLISHED AND FOUND TO COMPLY WITH FAR 91.413 PARAGRAPH (b), REFERENCING PARAGRAPH (c) OF PART 43.</p>					
		<p>The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.</p>					
		<p>Pertinent details of this repair are on file at this repair station under work package No. A3130</p>					
		<p>Signed </p> <p>Sean Weaver</p>					
		<p>For Epps Air Service, Inc. FAA CRS # ESMR688D, 1 Aviation Way, Atlanta, GA 30341</p>					

RADIO & ELECTRONIC CHECKS

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

EPPS
Aviation 
770-458-9851

Aircraft Reg: N882CD **Date:** 10/20/2009
Manufacturer: CIRRUS
Model: SR22 **Work Package Number:**
Serial Number: 0295 **A3070**
Hobbs / Tach: 0752.3 **Total Time:**


DESCRIPTION OF WORK COMPLETED:

REMOVED AVIDYNE EX5000 MFD, P/N 700-00004-002, S/N 1255 FOR REPAIR AT OEM. REINSTALLED SAME UNIT AFTER REPAIR. CHECKS GOOD IAW SR22 MM 31-60.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.



Pertinent details of this repair are on file at this repair station under work package No. A3070

Signed


 Timothy D. Canniff


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

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
				Aircraft Reg: N882CD Manufacturer: CIRRUS Model: SR22 Serial Number: 0295 Hobbs / Tach: 752.3	Date: 10/26/2009 Work Package Number: A3070 Total Time:	
		DESCRIPTION OF WORK COMPLETED:				
		REMOVED EXISTING SANDEL SN3308 EHSI PN# SN3308-00-BL SN# 4112. PERFORMED BULB REPLACEMENT PER SANDEL SN3308 INSTALLATION MANUAL PN# 90106-IM-J, APPENDIX A pgs. 22-23. REMOVED BULB PN# 90122-B AND INSTALLED NEW BULB SAME PN#. PERFORMED FULL GROUND FUNCTIONAL CHECKOUT OF UNIT AND SYSTEM TESTED GOOD ON GROUND.				
		The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.				
		Pertinent details of this repair are on file at this repair station under work package No. A3070				
		Signed  Sean Weaver				
		For Epps Air Service, Inc. FAA CRS # ESMR688D, 1 Aviation Way, Atlanta, GA 30341				

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
		 LOG BOOK ENTRY DATE: 8/15/2002 MAKE: CIRRUS TOTAL TIME: 9.2 N#: N882CD MODEL: SR22 HOBBS TIME: 9.2 S/N: 0295 Removed scratch from L/H rear passenger window IAW cirrus mm chapter 12-20 and standard maintenance practices. Repaired multiple minor paint and decal discrepancies IAW cirrus mm chapter 51-30 and standard maintenance practices. Inspected co-pilot headset jacks for proper operation, check good IAW CDC spec 90401. Straightened R/H tie down hook IAW standard maintenance practices. <i>The work identified above was performed in accordance with the current Federal Aviation Regulation and was found to be airworthy for return to service. Pertinent details are on file at this agency under;</i> W/O#: 081402-04 SIGNED <u>Casey Thomas</u> DATED: 8/15/2002 Cirrus Design Factory Service Center, CRS# YD5R855Y, 4515 Taylor Circle, Duluth, MN 55811	

COLORADO AVIATION INC.

1360 Aviation Way, Colorado Springs, Colorado 80916

Airframe

Date:- October 30, 2002 Acft Reg:- N882CD Acft Serial No.:- 295

Tach:- 40.4

T. T. Acft:- 40.4

Maintenance Description

Complied with SB A22-27-03 (AD2002-21-02) Aileron and Rudder bungee lock nut. Removed fairing and balanced tire and wheel assembly and tightend loose right nose wheel fairing mount bracket.

Mechanic's Signature:- Edward G. Deus

Certificate Number:- 1648413

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

COLORADO AVIATION INC.

1360 Aviation Way, Colorado Springs, Colorado 80916

Airframe

Date:- December 7, 2002

Acft Reg:- N882CD

Acft Serial No.:- 295

Tach:- 46.9

T. T. Acft:- 46.9

Maintenance Description

Installed one new spade conector in flap up relay socket and installed new flap relays. Installed six cylinder heaters, two oil pan heaters with thermostat and main battery heater with thermostat. Routed and secured all wires to engine. Installed engine monitoring system Per SB22-77-01. Ground run and operational check completed. Completed FAA form 337 and completed new weight and balance.

Mechanic's Signature:-

Edward G. Dent

Certificate Number:- 1648413

1360 Aviation Way, Colorado Springs, Colorado 80916

1360 Aviation Way, Colorado Springs, Colorado 80916

Airframe

Date:- January 30, 2004

Acft Reg:- N882CD

Acft Serial No.:- 295

Tach:- 162.1

T. T. Acft:- 162.1

Maintenance Description

Maintenance Description

Completed SB 2X-78-04 by replacing #4 and #5 cylinder exhaust headers and recorded pertinent measurement. Completed SB 2X-34-05 Rev. 1 8/19/03 by installing a antenna ground plane washer. Completed SB 2X-25-05 by installing seat belt buckle plugs. Replaced brake line and serviced brakes. Replaced o-ring seals in right hand brake caliper. Serviced all tire pressures. Installed screw. Checked the battery fluid level. Checked and found that the neither alternator has any brackets. Replaced left hand white navigation light lamp. Replaced landing light lense.

Mechanic's Signature:-

Certificate Number:- AP074507243

[illegible]

DATE
COMPL

COLORADO AVIATION INC.

1360 Aviation Way, Colorado Springs, Colorado 80916

Airframe

Date:- February 24, 2004 Acft Reg:- N882CD Acft Serial No.:- 295

Tach:- 172.1 T. T. Acft:- 172.1

Maintenance Description

Remove starter P/N 655566 ser. # 02 142 0072 and installed starter P/N 656181 ser. # 03 185 0041. Removed battery, drilled hole in inboard battery box support member, repositioned battery cable and secured with clamp. Installed battery and performed operational check as per SB 2X-80-01 (Starter Replacement). Complied with SB 2X-95-07 (CAPS Bulkhead 222 Placard Installation) by installing placard. *COMPLETED WEIGHT AND BALANCE. (GAB)*

Mechanic's Signature:-

Garth L. Buold

Certificate Number:- AP074507243

COLORADO AVIATION INC.

1360 Aviation Way, Colorado Springs, Colorado 80916

Airframe

Date:- February 25, 2004 Acft Reg:- N882CD Acft Serial No.:- 295

Tach:- 172.1 T. T. Acft:- 172.1

Maintenance Description

Removed nose landing gear wheel pants and tightened axel nut as per Cirrus' recommendation. Replaced a nutplate on each nose wheel pant mounting bracket and installed wheel pants.

Mechanic's Signature:-

Garth L. Buold

Certificate Number:- AP074507243

ARAPAHOE AERO AVIONICS, INC.

N882CD Cirrus SR-22 sn: 0295

Hobbs: 243.5 hours

Installed new Projection Lamp in SN-3308 per manufacturers recommendations. Rest lamp hours to 0.

The aircraft and/or component identified above was inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is approved for return to service.

FAA CRS ZL6R006Y


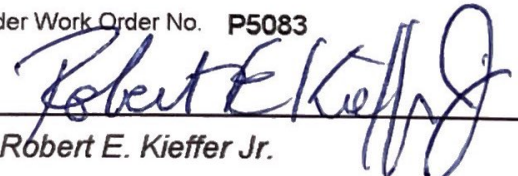
Signed:

AV-00186

NO.
TO SERVICE

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	 <p>EPPS <i>Aviation</i> 770-458-9851</p>	<p>Aircraft Reg: N882CD Manufacturer: CIRRUS Model: SR22 Serial Number: 0295 Hobbs / Tach: 264.0</p>	<p>Date: 04/12/2005 Work Order Number: P5083 Total Time:</p>
		<p align="center">DESCRIPTION OF WORK COMPLETED:</p>	
		<p>COMPLIED WITH CIRRUS SB 2X-34-06 BY REMOVING A CI-106 COM ANTENNA (NO S/N) AND INSTALLING A CI2480-206, S/N 4084726 AND AN XMD076-01, S/N 806000162. COMPLIED WITH CIRRUS SB 2X-34-12 BY ADDING CHART FUNCTIONALITY. TESTED ABOVE SYSTEMS AND FOUND TO OPERATE NORMALLY. WEIGHT AND BALANCE CHANGE NEGLIGIBLE.</p>	
		<p>The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.</p>	
		<p>Pertinent details of this repair are on file at this repair station under Work Order No. P5083</p>	
		<p>Signed  Robert E. Kieffer Jr.</p>	
		<p>For Epps Air Service, Inc. FAA CRS # ESMR688D, 1 Aviation Way, Atlanta, GA 30341</p>	

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
--------------------	--------------------------	---	---

EPPS
Aviation ✈️
770-458-9851

Aircraft Reg: 882CD
 Manufacturer: CIRRUS
 Model: SR22
 Serial Number: 295
 Hour Meter: 264.0
 Tach Time:
 Total Cycles/Landings

4/14/05
 Work Order #
 D5217
 Pg of
 AFTT:
 TSMOH:


C/W SB 2X-28-03 BY INSTALLATION OF THE FUEL SELECTOR SHAFT SLEEVE SERVICE KIT P/N 70097-001. NO FURTHER ACTION REQUIRED. INSTALLED A NEW 15065-004 LEFT HAND INBOARD FLAP ATTACH FAIRING. C/W SB 2X-25-07R1 BY INSTALLATION OF DUAL INERTIA REEL SEAT BELTS SERVICE KIT 70076-001. UPDATED THE WEIGHT AND BALANCE IN THE POH. SEE NEW WEIGHT AND BALANCE FORM DATED 4/13/05. NO FURTHER ACTION REQUIRED. INSTALLED A NEW MANIFOLD PRESSURE SENSOR P/N 12635-001.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. D5217.
 Signed: Russell E Wiley RUSSELL E. WILEY

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

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
 <p>EPPS <i>Aviation</i> 770-458-9851</p>		<p>Aircraft Reg: 882CD Manufacturer: CIRRUS Model: SR-22 Serial Number: 295 Hour Meter: 357.6 AFTT:</p>	<p>12/19/2005 Work Order: L5241 Pg of Tach Time: Total Cycles/Lndgs:</p>
		<p>INSTALLED A NEW 14554-001 EGT PROBE IN CYLINDER 5, REPAIRED LOOSE CONNECTION IN THE GLARESHIELD LIGHTING SYSTEM. OPERATIONAL CHECK GOOD.</p>	
		<p>The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. <u>L5241</u>.</p>	
		<p>Signed: <u>Russell E. Wiley</u> for: Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341</p>	<p>RUSSELL E. WILEY</p>

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
-----------------------	-----------------------------	--	--

N882CD 12 April '06 Hobbs - 405.9

Removed RH malfunctioning brake caliper assembly this date and time. Cleaned unit and disassembled for rebuild. Dressed piston and bore. Installed NEW MS28775-222 O-Rings and reassembled with NEW 66-105 brake linings. Cleaned and lubricated caliper guide pins. Removed air from brake fluid system, serviced reservoir and returned to good service.

-----END-----

Benjamin D. Baker A&P Certificate # 417068852



N882CD SR-22 sn-0295 Hourmeter-0506.8 Date-01 Dec.'06

Installed new RG-24-11M battery (main) sn-40153940 in aircraft this date and time.

-----END-----

Benjamin D. Baker A&P Certificate # 417068852



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

EPPS
Aviation
770-458-9851

Aircraft Reg: N882CD

Date: 10/22/2007

Manufacturer: CIRRUS

Model: SR22

Work Package Number

Serial Number: 0295

A998

Hobbs / Tach: 0606.6

Total Time:

DESCRIPTION OF WORK COMPLETED:

REMOVED S-TEC ABSOLUTE PRESSURE TRANSDUCER P/N 0111 S/N 19558A AND
INSTALLED EXCHANGE TRANSDUCER P/N 0111 S/N 0549-35517AA. TRANSDUCER OP CHECKS GOOD IAW S-
TEC 55X M.M.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of
the Federal Aviation Administration and is approved for return to service.

Pertinent details of this repair are on file at this repair station under work package No. A998


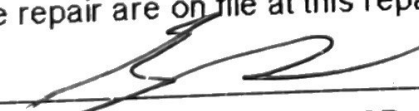
Signed

George Cole
George Cole

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

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
		Aircraft Reg: 882CD Manufacturer: CIRRUS Model: SR22 Serial Number: 295 Hour Meter: 639.4	3/17/2008 Work Package: P977 AFTT: Tach Time: Total Cyc/Lndgs:
			
<p>REMOVED FUEL QUANTITY INDICATOR (PN- 13557-001 SN- 319), INSTALLED NEW FUEL QUANTITY INDICATOR (PN- 13557-001 SN- 2620). CALIBRATED FUEL QUANTITY INDICATOR. OPERATIONAL AND LEAK CHECK SATISFACTORY. WORK DONE IAW CIRRUS SR22 MAINTENANCE MANUAL 28-40. INSTALLED NEW ACCESSORY PLUG IN RH MAIN FAIRING (PN- 50498-200). COMPLIED WITH SB 2X-27-14R3 RUDDER AILERON INTERCONNECT BY INSTALLATION OF SB KIT 71097-001. NO FURTHER ACTION REQUIRED.</p>			
<p>The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no. P977</p>			
Signed: 		GREGORY A. LAMMERS	
for: Epps Air Service, Inc., ESMR688D, 1 Aviation Way, Atlanta, GA 30341			

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
--------------------	--------------------------	---	---



AIRCRAFT REG: N882CD

DATE: 5/15/06

MFG: CIRRUS

WORK PACKAGE: P1800

MODEL: SR 22

TACH TIME:

SERIAL: 0295

AF TOTAL TIME:

HOURLY METER: 717.0

TOTAL CYCLES/LANDINGS:

Replaced ground terminal ends on both inboard and outboard right hand fuel sensing units. Operation check of fuel gauge is good

Installed new CHT probe into cylinder # 2 p/n- 14880-001

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no

P1800

Signed Timothy J. McLaughlin Timothy J McLaughlin

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

Page

of

Pages

MAINTENANCE RECORD

F.A.R. 43.9

[illegible]

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 SER

CSG AVIATION


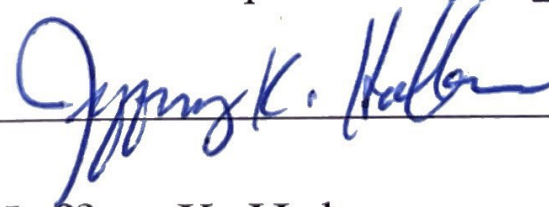
DATE:	6/1/2009	A/C Reg #:	882CD
A/C Tach:	718.8 hohbs	A/C S/N:	295
AFTT:	718.8	ENGINE TT:	718.8

Removed and replaced right main tire Goodyear Flight Special II 15-6.00-6.
balanced and reinstalled on aircraft.


Rodney Johnson IA255196787

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
12 AUG 02	8.4	<p>Production Flight Test accomplished in accordance with Cirrus Procedure #90502.</p> <p>Name: Andy Black Date: <u>12 AUG 02</u></p> <p>Signature: <u></u></p> <p>Title: Production Flight Test Pilot</p>
8/13/02	8.4	<p>I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate dated <u>8 / 13 / 02</u>. The next inspection is due <u>8 / 31 / 03</u>.</p> <p><u></u></p> <p>Jeffrey K. Holter DMIR410073CE</p>

INSPECTION 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

COLORADO AVIATION INC.

1360 Aviation Way, Colorado Springs, Colorado 80916

Airframe

Date:- August 29, 2003 Acft Reg:- N882CD Acft Serial No.:- 295

Tach:- 133.9 T. T. Acft:- 133.9

Maintenance Description

Completed annual inspection on this date using Cirrus AMM. Checked components and fittings for security and condition. Cleaned inspected and serviced battery. AD2002-24-08 Prevent failure of the CAP activation system does not apply to this serial number aircraft. **SB2X-71-05** Induction duct rivets complied with by installing service kit 70051-001. **SB2X-57-03** Wing tip shear pin engagement complied with by inspecting wing tip shear pins. No defect noted. **SB22-52-01** Drill door drain holes complied with. **SB22-55-05** Drill rudder and elevator drain holes complied with. **SB2X-32-06** Reinforce nose wheel pant screw holes complied with. Wheel bearings repacked. Cleaned right strobe light lens. Cleaned right step and installed new anti-skid. Right aft seat pan cracks at lock pins blended. Epoxied left and right main landing gear mid strut fairing anchor broken loose. Gyro wire bundle pulled loose under floor behind co-pilots seat. Flux gate aft mounting screw removed and replaced. Inspected and tested ELT I/AW FAR 91.207 (d).

I certify that this Aircraft has been inspected in accordance with an annual inspection and is determined to be in airworthy condition.

Mechanic's Signature:-

Edward G. Dent

Certificate Number:- IA1648413

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

COLORADO AVIATION INC.

1360 Aviation Way, Colorado Springs, Colorado 80916

Airframe

Date:- August 18, 2004 Acft Reg:- N882CD Acft Serial No.:- 295

Tach:- 210.8 T. T. Acft:- 210.8

Maintenance Description

Completed annual inspection on this date per Cirrus maintenance manual. Complied with SB 2X-24-03 Master Control Unit Sealing, SB 2X-27-08 R1 Trim Cartridge Lubrication/Modification, SB 2X-28-02 R1 Fuel Selector Valve Extension Shaft Replacement, SB 2X-32-08 R1 Brake Line Inspection and Anti-Chafe Spacer Installation, SB 22-33-02 Landing Light Contact Adjustment, SB 2X-34-08 OAT Probe Ground Wire Installation, SB 2X-55-10 Horizontal Stabilizer Inspection Hole Closeout, SB 2X-57-04 Outboard Aileron Hinge Inspection, SB 2X-71-07 Engine drains/Oil breather line reroute and SB 2X-95-08 CAPS Line Cutters Logbook Entry Correction. AD93-05-06 ACS Products ignition switch inspection not due at this time. Due at 2000 hours. Secured left and right strut fairing stand-offs. Repacked wheel bearings. Installed new #2 battery cells. Next due Aug. 2006. Replaced clock/OAT battery with new cell. Next due Aug. 2006. Left and right wheel brake linings replaced. Replaced right inboard fuel sender with new part. Installed chafe tape on upper nose strut fairing at cowl outlet. Removed and replaced left wheel brake hose with new part. Removed and replaced exhaust hanger. Comply with FAR 91.207(d) ELT inspection. ELT batteries due change July 2008 and ELT control battery due July 2010.

I certify that this Aircraft has been inspected in accordance with an annual inspection and is determined to be in airworthy condition.

Mechanic's Signature:-

Certificate Number:- IA1648413

Edward G. Dent

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

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

EPPS
Aviation 
770-458-9851

Aircraft Reg: 882CD
Manufacturer: CIRRUSS
Model: SR-22
Serial Number: 0295
Hour Meter: 317.3
AFTT: 317.3
Total Cycles/Lndgs:

9/6/2005
Work Order:
H5248
Pg of
TSMOH:
Tach Time:

PERFORMED ANNUAL INSPECTION PER FAR 43(d). C/W FAR 91.207(d) BY INSPECTION AND OPERATIONAL CHECK OF THE ELT. NEXT COMPLIANCE DUE IN 12 CALANDAR MONTHS. ELT BATTERY DUE REPLACEMENT BY MARCH 2008. C/W SB 2X-57-05 R1 BY INSPECTING THE AILERON HINGE BEARINGS AND THE AILERON HINGE GAPS ON THE RIGHT AND LEFT AILERONS. SHIMMED THE RIGHT AND LEFT OUTBOARD AILERON HINGES WITH ONE 17105-001 SHIM EACH. INSTALLED SERVICE KIT 70105-001. WORK PERFORMED I/A/W THE SB INSTRUCTIONS. INSTALLED A NEW DOOR SEAL ON THE COPILOT DOOR. INSTALLED A SERVICEABLE 12619-001S OIL TEMP/PRESSURE GUAGE S/N 238. INSTALLED A NEW 50491-002 LEFT REAR AND RIGHT FRONT OVERHEAD LIGHT ASSY. INSTALLED A NEW 10209-001 MLG GROMMET ON THE LEFT AND RIGHT MLG. INSTALLED A NEW AS3578-038 STARTER O-RING. LUBED FLIGHT CONTROLS, ROD ENDS, AND PULLEYS. SERVICED WHEEL BEARINGS, BRAKES, AND BATTERY. INSTALLED A NEW BA24 INDUCTION AIR FILTER.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. H5248.

Signed: Russell E Wiley RUSSELL E. WILEY

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

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

EPPS
Aviation 
770-458-9851

Aircraft Reg: 882CD
Manufacturer: CIRRUS
Model: SR-22
Serial Number: 0295
Hour Meter: 317.3
AFTT: 317.3
Total Cycles/Lndgs:

9/6/2005
Work Order: _____
H5248
Pg of _____
TSMOH: _____
Tach Time: _____

FOUND AD 2005-17-19 DATED OCTOBER 13, 2005 TO BE COMPLIED WITH BY PREVIOUS COMPLIANCE WITH SB A2X-25-08 DATED JUNE 22, 2004. NO FURTHER ACTION REQUIRED.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. H5248.

Signed: Russell E Wiley RUSSELL E. WILEY

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

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
------	-----------------------------	---

EPPS
Aviation 

Aircraft Reg.:	882CD	9/1/2006
Manufacture:	CIRRUS	Work Order: H6234
Model:	SR22	AFTT: 464.8
Serial Number:	0295	Tach Time:
Hour Meter:	464.8	

PERFORMED ANNUAL INSPECTION PER FAR 43(d). CW FAR 91.207(d) BY INSPECTION AND OPERATIONAL CHECK OF THE ELT. NEXT COMPLIANCE DUE IN 12 CALANDAR MONTHS. INSTALLED NEW MN-1300 ELT BATTERIES. NEXT REPLACEMENT DUE BY 3/2013, RECOMMENDED REPLACEMENT IS 8/07. CW AD 2005-17-19C DATED 10/13/2005 ON BOTH CREW SEATS BY INSTALLATION OF 13249-003 CREW SEAT RECLINE LOCKS I/AW PAR. (e) (1) AND (2), AND ADJUSTMENT OF THE BREAKOVER BOLTS IN ACCORDANCE WITH SB A2X-25-08. NO FURTHER ACTION REQUIRED. INSTALLED A NEW MN1500 AA BATTERY IN THE CLOCK/OAT. INSTALLED 2 NEW 50979-001 #2 BATTERIES. NEXT REPLACEMENT DUE 8/7/08 OR 500 HOURS TIS WHICHEVER OCCURS FIRST. CW SB 2X-57-06 R1 BY INSTALLATION OF INBOARD FLAP FAIRING SERVICE KIT 16738-101. CW SB 2X-52-04 BY INSTALLATION OF NEW 70151-001 ROD END CATCHERS ON THE RIGHT AND LEFT CABIN DOOR STRUTS AND INSTALLATION OF A NEW 18240-001 RIGHT SIDE END FITTING. NO FURTHER ACTION REQUIRED. CW SB 2X-32-14 R1 ON THE RIGHT AND LEFT MLG BY INSTALLATION OF BRAKE CALIPER HEAT SENSORS IN KIT #70144-001 AND MODIFICATION OF THE MLG FAIRINGS. NO FURTHER ACTION REQUIRED. CW SB 2X-25-17 R1 BY INSTALLATION OF NEW SEAT BREAK-OVER PIN KIT 70130-001 ON THE RIGHT AND LEFT CREW SEATS. NO FURTHER ACTION REQUIRED. INSTALLED A OVERHAULED ALTERNATOR P/N 646843, S/N 004BA094. INSPECTED AND REINSTALLED THE EXISTING ELASTOMERIC COUPLING I/AW TCM SB M89-5. NEXT OVERHAUL DUE IN 500 HOURS TIS. CONT. NEXT PAGE.

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

EPPS
Aviation 

Aircraft Reg: 882CD
Manufacturer: CIRRUS
Model: SR-22
Serial Number: 0295
Hour Meter: 464.8

9/1/2006
Work Order: H6234
AFTT: 464.8
Tach Time:
Total Cycles/Lndgs:

INSTALLED A NEW BA-24 INDUCTION AIR FILTER. NEXT REPLACEMENT DUE IN 200 HOURS TIS OR NEXT ANNUAL WHICHEVER OCCURS FIRST. CW AD 2006-07-06 DATED MAY 11, 2006 BY INSTALLATION OF FUEL LINE SHIELD KIT # 70133-001 I/AW SB 2X-28-04 R1. NO FURTHER ACTION REQUIRED. INSTALLED A NEW 15 X 6.00 - 6 RIGHT MLG TIRE S/N 52170315. ROTATED THE LEFT MLG TIRE. RESEALED THE RIGHT AND LEFT BRAKE CALIPERS WITH NEW 101-34500 O-RINGS. INSTALLED A NEW 14390-002 LEFT SIDE AILERON GAP SEAL. INSTALLED A NEW 13467-003 LEFT FUEL QUANTITY SENDING UNIT AND CALIBRATED THE LEFT FUEL QUANTITY INDICATOR. INSTALLED A NEW 10209-001 RIGHT MLG GROMMET. INSTALLED A NEW 50209-001 BATTERY DRAIN HOSE. INSTALLED A NEW 13703-001 NOSE GEAR REBOUND BUMPER. INSTALLED A NEW G-243 BATTERY S/N G02260843. INSTALLED A NEW 12635-002 OIL PRESSURE TRANSDUCER. SERVICED WHEEL BEARINGS AND BRAKE RESERVOIRS. LUBED FLIGHT CONTORLS, ROD ENDS, AND PULLEYS. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION, WAS FOUND TO BE AIRWORTHY, AND IS APPROVED FOR RETURN TO SERVICE.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. H6234

Signed: Russell E Wiley RUSSELL E. WILEY

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

Pg of

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



Aircraft Reg.: 882CD
 Manufacturer: CIRRUS
 Model: SR22
 Serial Number: 0295
 Hour Meter: 589.0

8/31/2007

Work Package: P527

AFTT: 589.0

Tach Time:

Performed annual inspection per FAR 43(d). CW FAR 91.207(d) by inspection and operational check of the ELT. Next compliance due in 12 calendar months. ELT batteries due replacement by 3/2013. Complied with AD 2007-14-03 dated 8/16/07 by installation of the CAPS pickup collar and screws contained in service kit 70181-001 in accordance with SB A2X-95-10 R2. No further action required. AD 2006-19-10 dated 10/24/06 was complied with by previous installation of new crew seat break over pins in accordance with SB 2X-25-17 R1 on 9/1/06 at AFTT 464.8. No further action required. AD 2006-21-03 dated 11/17/06 was complied with by previous modification of the MLG wheel pants and installation of temperature indicators in accordance with SB 2X-32-14 R1. No further action required. CW SB 2X-24-06 by installation of wiring and alternator service kit 70131-001 and 70162-001. No further action required. CW SB 2X-27-14 R2 by verifying the aileron and rudder rigging and installation of RAI service kit 70187-001. No further action required. Installed a new 12983-001 RAI shock cord. SB 2X-52-04 R2 was previously complied with by previous installation of catcher/diverter service kit. No further action required. CW SB 2X-71-11 R1 by installation of new pins, connectors, and seals contained in service kit 70136-001. No further action required. CW SB 2X-95-09 R1 by inspection of the CAPS parachute straps and installation of the abrasion protective sheath contained in service kit 70142-001. No further action required. Installed a new 17205-001 left MLG wheel pant attach bracket. Installed a new 15 X 6.00 - 6 left main tire S/N 3068W00050. Installed a new 12545-001 right cabin door gas strut. Installed a new PH502 pitot tube. Installed a new BA24 induction air filter. Next replacement due in 200 hours TIS, 12 calendar months, or when 50% covered with foreign material, whichever occurs first.

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

AIRCRAFT TIME
IN SERVICEKIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE**EPPS**
Aviation 

Aircraft Reg: 882CD
Manufacturer: CIRRUS
Model: SR22
Serial Number: 0295
Hour Meter: 589.0

8/31/2007
Work Package: P527
AFTT: 589.0
Tach Time:
Total Cyc/Lndgs:

Resealed the left and right brake calipers with new 101-34500 o-rings. Serviced wheel bearings, brakes, and battery. Lubed flight controls, rod ends, and pulleys. I certify that this aircraft has been inspected in accordance with an annual inspection, was found to be airworthy, and is approved for return to service.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no. P527

Signed: Russell E Wiley Russell E. Wiley

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

Pg of

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

EPPS
Aviation ✈️

Aircraft Reg: 882CD
Manufacturer: TCM
Model: IO-550-N
Serial Number: 686766
Hour Meter: 589.0

8/31/2007
Work Package: P527
TSMOH:
Tach Time:
Eng. TT: 589.0

PERFORMED 100 HOUR INSPECTION PER far 43(d). Drained oil and serviced with 8 quarts of Aeroshell 15W50 oil. Removed, cut open, and inspected the oil filter. Installed a new AA48108 filter. Performed cylinder compression test. Results = cyl 1 78/80, cyl 2 72/80, cyl 3 75/80, cyl 4 77/80, cyl 5 76/80, cyl 6 77/80. Installed a overhauled alternator p/n 646843, s/n 001EA056 after installing drive coupling and performing slippage check I/AW SB M89-5. Cleaned, gapped, and rotated the spark plugs. Checked magneto timing. Performed engine ground run. Operational and leak check good. I certify that this engine has been inspected in accordance with a 100 hour inspection, was found to be airworthy, and is approved for return to service.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no. P527

Signed Russell E Wiley

Russell E. Wiley

for: Epps Air Service, Inc., FAA Repair Station ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Pg. of

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

EPPS
Aviation 

Aircraft Reg:	882CD	8/31/2007
Manufacturer:	HARTZELL	Work Package: P527
Model:	PHC-J3YF-1RF	TSMOH:
Serial Number	FP1843B	Tach Time:
Hour Meter:	589.0	
Prop. TT:	589.0	

PERFORMED 100 HOUR INSPECTION PER FAR 43(d). DRESSED THE PROPELLER LEADING EDGES. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION, WAS FOUND TO BE AIRWORTHY, AND IS APPROVED FOR RETURN TO SERVICE.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no. P527

Signed:

Russell E. Wiley

RUSSELL E. WILEY

for: Epps Air Service, Inc., FAA Repair Station ESMR688D, 1 Aviation Way, Atlanta, GA 30341

Pg. of

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



AIRCRAFT REG: N882CD

MFG: CIRRUS

MODEL: SR22

SERIAL: 0295

HOURLY METER: 682.8

DATE: 8/15/08

WORK PACKAGE: P1310

TACH TIME: NA

AF TOTAL TIME: 682.8

TOTAL CYCLES/LANDINGS:

AD 2007-24-13(SHEAR WEB) DATED 12/4/07 IS NA BY AIRCRAFT SN. NO FURTHER ACTION REQUIRED.
AD 2008-03-16 (AILERON INTERCONNECT) DATED 3/11/08 IS NA BY AIRCRAFT SN. NO FURTHER ACTION
REQUIRED. D 2007-16-10(KELLY TURBO) DATED 8/13/07 IS NA TURBO NOT INSTALLED. NO FURTHER
ACTION REQUIRED. AD 2007-26-09(HARTZELL PROPS) DATED 1/30/08 IS NA BY BLADE SN. NO FURTHER
ACTION REQUIRED.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with
current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the
repair are on file at this repair station under work package no.

P1310

Signed:

A handwritten signature in black ink, appearing to read "Kevin J. Jannarone".

Kevin J. Jannarone

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

Page 1 of 1 Pages

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

EPPS
Aviation ✈️
770-458-9851

Aircraft Reg: N882CD

Date: 8/19/2008

Manufacturer: CIRRUS

Model: SR22

Work Package Number:

Serial Number: 0295

A1949

Hobbs / Tach: 682.8

DESCRIPTION OF WORK COMPLETED:

I certify that the ATC Transponder(s) listed below have been tested and found to comply with FAR 91.413 and FAR 43 Appendix F.

Transponder #1 Make GARMIN Model GTX-327 S/N: 83710370

Transponder #2 Make N/A Model N/A S/N: N/A

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of this repair are on file at this repair station under work package No. A1949

Signed

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

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



AIRCRAFT REG: N882CD

DATE: 10/6/09

MFG: Cirrus

WORK PACKAGE: P2044

MODEL: SR22

TACH TIME: 749.2

SERIAL: 0295

AF TOTAL TIME:

HOUR METER: 749.2

TOTAL CYCLES/LANDINGS:

Performed 10hr/ annual inspection in accordance with FAR 43 appendix D. Opened all panels and removed interior. Repacked Nose and Main wheel bearings. Lubed Aircraft IAW Cirrus SR22 Maintenance Manual Chapter 12-20. Ops check on exterior and interior lights was good. Weight of fire extinguisher check was good. Performed post run-up. Checked ELT remote switch, checks OK. Removed ELT and inspected per instructions in FAR.91.207 (d) 1. ELT found to be in satisfactory condition. Battery expires- Mar 2013. Armed and installed ELT, ops. Checked remote switch, checks OK. Verified no signal when in the armed position. Replaced seals in gaskelator per Cirrus SR22 Maintenance Manual 28-20. Removed landing gear brake flexible lines and replace with new lines made by Professional Aviation in accordance with chapter 5 of the Cirrus maintenance manual. Leak and ops check good. Moved o-rings from brakes and installed with new o-rings P/N 101-34500 IAW Cirrus SR 22 Maintenance Manual Chapter 12-10

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under work package no

P2044

Signed

Gregory A Lammers

for Enpps Air Service, Inc. FSMR688D 1 Aviation Way Atlanta GA 30341

Page of Pages

CSG AVIATION

DATE	AIRCRAFT IN SERV	DATE:	09/20/10	A/C Reg #:	882CD	VICE
		ENG:	IO-550-N7	ENG S/N:	686348	
		A/C Tach:	810.7 hobbs	A/C S/N:	295	
		AFTT:	810.7	ENGINE TT:	810.7	

Completed Annual inspection all AD Notes CW and verified thru 9/2010. inspected and lubed all flight controls and pulleys. inspected battery and electrical system. Inspected and lubed landing gear. All inspection done IAW FAR 43.app. D. and Current Cirrus Design SR22 Inspection Guide. I certify that this airframe has been inspected IAW an Annual and is found to be in airworthy condition and is approved for return to service.


Rodney Johnson IA255196787

Registration number N882CD

Date 09-14-10

The above identified aircraft has been tested and inspected in accordance with FAR 91.413, 91.411, 91.217 and has met the requirements of FAR 43, Appendix E and F. Stark Avionics CRS# S8JR933J. Aircraft tested to 20 thousand feet.

The above listed aircraft has passed this inspection and is approved for return to service.

John Stark

2536622 RMC

***** LOGBOOK ENTRY *****



Autopilots Central, Inc.

Hangar 23, Tulsa International Airport - Tulsa, OK 74115
P.O. Box 582108 - Tulsa, OK 74158
(918)836-6418 - Fax (918)832-0136
FAA CRS CM2R747K
Logbook Entry

Sold To: G. L. Parks
1353 NE 1030th Ave.
Wilburton, OK 74578 United States

Work Order:
Acct Number:

MA10-03214
(918)557-4859

Opened: 12/15/2010
Closed: 12/22/2010

Aircraft Number:	N882CD	Type:	CIRRUS SR22	S/N:	0295
Total Time:	850.9	Hobbs Time:	850.9	Tach Time:	LG Cycles:
Eng#	Type	S/N	Time	Cycles	Prop Type
1					Prop S/N
					Prop Time

Discrepancy: 1

Action Taken:

Performed operational check of gyro horizon and found defective. Removed unit BFGoodrich model 1100-28L (SF) p/n 504-0111937 unit s/n 504011193725340. Installed repaired unit s/n 504011193725429. Operational check was normal on gyro. Unit has a 6 month Cirrus warranty. Core charge will be refunded when we receive credit from Cirrus.

Charges This Item:

2.00 Hours @ \$

Part Number	Description	Credit	Quantity	Units	List Price	Disc	Unit Price	Extended
13468-001-OH-E	Attitude Gyro, Electric - OH		1.00	Each				\$
	S/N: 504011193725429							\$
	Core Charge		1.00	Each				\$
	Freight		1.00					\$
Total For This Discrepancy:								\$

Discrepancy: 2

Action Taken:

Sandal unit goes white at times. Removed unit from connector plugs, cleaned and resealed. Could not get unit to malfunction.

Charges This Item:

0.40 Hours @ \$

Total For This Discrepancy: \$

Discrepancy: 3

Action Taken:

Getting error message on the # 1 GNS 430. Could not duplicate problem on GNS430. Removed unit, cleaned connector plugs and resealed unit in its rack.

Charges This Item:

0.20 Hours @ \$

Total For This Discrepancy: \$

Discrepancy: 4

Action Taken:

Getting the message "lighting sensor failed" on the MFD. Could not duplicate problem. MFD is normal. No charge.

Total For This Discrepancy: \$

Miscellaneous Charges:

Misc Supplies: \$

Totals:

SubTotal:

Total Charges:

The articles and/or work hereon described is/are certified
airworthy (unless otherwise specified).

Autopilots Central, Inc.
FAA CRS CM2R747K

Authorized Signature

Parts installed may be FAA/PMA'd or STC's parts and not of "Original Equipment Manufacture" (OEM) and as such are not covered by the OEM's Warranty.

Approving National Aviation
Authority/Country:

FAA/United States

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3 Form Tracking Number

03-180603

Organization Name and Address:

Goodrich Avionics Systems, Inc.
Repair Station Certificate No. NN2R037L
5353-52nd Street S.E.
Grand Rapids, Michigan 49512-9704

5 Work Order/Contract/Invoice No

180603

Item	7 Description	8. Part Number	9. Eligibility*	10. Quantity	11. Serial/Batch Number	12. Status/ Work
1	Horizon Reference Indicator	5040111937	N/A	1	504011193725429	Repaired

RETURN TO SERVICE

Remarks:

complies with pertinent Airworthiness Directives and Service Bulletins.

was inspected, tested, and meets all specification requirements of Spec. No. 044-0088 Rev. L

work completed on 10-21-03 by T. McIntire

work details see Service Work Report # 180603

Note: This certifies that the work specified in Block 12/13 was carried out in accordance with JAR-145 and with respect to that work the aircraft component is considered ready for release to service under JAA Acceptance Certificate Number JAA 4260.

Certifies that the items identified above were manufactured in conformity to:

- ☐ Approved design data and are in a condition for safe operation.
- ☐ Non-approved design data specified in Block 13.

19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13

Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

Authorized Signature	16. Approval/Authorization No.	20. Authorized Signature	21. Approval/Certificate No
Name (Typed or printed)	18. Date (m/d/y)	22. Name (Typed or Printed)	23. Date (m/d/y)
		Mark Renner	NN2R037L
		Mark Renner	10-22-03

Airworthiness Approval Tag User/Installer Responsibilities

Important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1 it is essential that the user/installer ensures that the airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

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

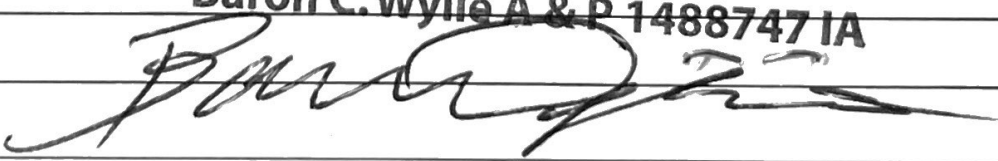
Form 8130-3 (6-01)

*Installer must cross-check eligibility with applicable technical data.

NSN: 0052-00-012-9005

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
12 Oct 2011	Hells 892.2h	<p> CWO AD 06-21.03 by Replacing 'D' Ring in Brake Adaptor, Install 8 in 46-105 Rebuilding Install new main Thrust + Turbs. Service Brakes Pos with 564 fluid Replane engine air filter BA-24. Install 12 in new RHB32 E Spark plugs CWO FAR 91.207d Install 8 in 13000 in Batteries + operate E.L.T. Install 2 in new Backup Batteries Run Prep </p>
		<p> I certify that this aircraft/engine has been inspected in accordance with a/an <u>ANNDAL</u> inspection and was determined to be in an airworthy condition. Baron C. Wylie A & P 1488747 IA  </p>

INSPECTION RECORD
F.A.R. 43.11-91.409

DATE
AIRCRAFT TIME
IN SERVICE

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

Northwest Arkansas Avionics

5404 Airport Boulevard

Fort Smith, Arkansas 72903

10/19/2011

CRS QNAR051K

WO # 10962

TO: N882CD

SANDEL SN3308 SN 4112

REMOVED SANDEL SN3308 AND INSTALLED NEW
LONG LIFE LAMP REPLACEMENT KIT P/N 90122-B.
REASSEMBLED UNIT AND RETURNED TO AIRCRAFT. RESET
LAMP-HOUR COUNTER, RAMP TEST HAD NORMAL
OPERATION,

Paul Wright

DATE

IN SERVICE

51.409
 KIND OF INSPECTION - STATUS & DISCREPANCY LIST
 SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

28 June 2012

Hubs 946.2L

Remove elec fuel pump for overhaul -
 Install elec fuel pump after overhaul pump up
 & check OK Part # 5217-00-03 SINO 566 Return
 Source. Bore Dylis A41488747
 BAREND A. Wylie

N 882CD

946.22

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: QAA# WO1770003105	
4. Organization Name and Address: Quality Aircraft Accessories Inc. (QYIR334Y) 5746 East Apache Tulsa, OK 74115				Phone: 1-877-833-6948 918-835-6948 Fax: 918-835-2804		5. Work Order/Contract/Invoice Number: WO1770003105	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	FUEL PUMP	5217-00-3	N/A	1	0566	OVERHAUL	
13. Remarks: S/B'S 0001, 0002, 0003, 0004 MANUAL#: 5217-03-3 REV. A ISSUE DATE: 07/15/10 ATP 5217-04-3 REV. A ISSUE DATE: 06/17/04							
The work identified in Block 12 and described in Block 13 except as otherwise specified was carried out in accordance with EASA 145 and in respect to that work the aircraft component is considered ready for release to service under EASA acceptance Certificate number EASA 145.5982 See Attached Work Order Summary for details. (3) pages (MECH: DC)							
14. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13.				19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature: <i>Dwight Mitchell</i>		21. Approval/Certificate No.: QYIR334Y	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): <i>Ovette Mitchell</i>		23. Date (m/d/y): JUN 23, 2012	
User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

DATE

AIRCRAFT TIME
IN SERVICEINSPECTION RECORD
F.A.R. 43.11-91.409KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

07/19/2012
4701 N.E. 40th TERRACE
GAINESVILLE, FL 32609

REG: N882CD
MODEL: Cirrus
MAKE: SR 22
S/N: 0295
HOBBS: 951.8

1. Removed Rocket assembly S/N 00529 and installed new assembly P/N 26601-001 S/N 0878 Next Due July 2022
Work performed IAW Cirrus AMM Section 95
2. Removed Parachute assembly S/N 00591 and installed repacked assembly P/N 15046-002 S/N 00562-R1 Next
Due June 2022. Work performed IAW Cirrus AMM Section 95
3. Repaired area on top of tail replacing CAPS Exit Cover with new. Applied primer and refinished area. Polished as
needed. Work performed IAW Cirrus AMM Section 95
4. Complied With SB 2X-95-13 CAPS Strap Inspection and Grommet Installation.
5. Touched up paint right wing tip.

The aircraft or appliance identified was repaired/inspected in accordance with current requirements
of the Federal Aviation Administration and is approved for return to service.


Ian A. Thiessen A&P 3585304

7/19/2012

12 951.8

11 REPAIRED A&P CENTER

ON. THE SMALL IBI FUNCTIONAL TEST GOOD
R. [Signature]

INSPECTION RECORD

F.A.R. 43.11-91.409

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

DATE

AIRCRAFT TIME
IN SERVICE

1 Oct 2012 Kables 969.8h

ADP AR 91.207d operate & inspect E.L.T
ADP AD 06-21-03 Replace 'O' Ring in Brake Assy
Replace air filter BA111, Int. High Control
Replace elevator trim motor & SW Assy
Paint # 11794-CC45 with D/Hunt & work
Covers 1 work # 954-08-2012-1, Check lights
inspect Sealed Battery & Int. gear & Sense Brake

I certify that this aircraft/engine has
been inspected in accordance
with a/an ANNVA 1
inspection and was determined to
be in an airworthy condition.

Baron C. Wylie A & P 1488747 IA

Baron C. Wylie

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

AIRCRAFT TIME
IN SERVICE

DATE

WM/O#11348

Each Static Pressure System, Each Altimeter Instrument & Each Automatic Pressure Altitude Reporting System has been tested and inspected and found to comply with Appendix "E" of FAR 43, as required by FAR 91.411.

Altimeter #1 SN 427121PN 59340-3Encoder #2 SN 75769PN ACK A-30

NORTHWEST ARKANSAS AVIONICS, INC.

5404 AIRPORT BLVD.

FORT SMITH, ARKANSAS 72903

CRS QNAR051K

Date 10/2/2012Signature [Signature]

The ATC Transponder has been tested and inspected and found to comply with appendix "F" of FAR Part 43, as required by FAR 91.413.

Transponder #1 SN 83710370PN GTX-3217

#2 SN _____

PN _____

INSPECTION RECORD

F.A.R. 43.11-91.409

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

DATE

AIRCRAFT TIME
IN SERVICE

Northwest Arkansas Avionics
5404 Airport Boulevard
Fort Smith, Arkansas 72903
CRS QNAR051K

W/O # 11348

10-19-12

N882CD, Cirrus SR22 SIN 0295

REMOVED FAULTY Roll TRIM SERVRO, INSTALLED OVERHAULED
UNIT PIN 12546-0035 SIN H 1230/1010, S-TEC 55 X
APTO PILOT COMPUTER/CONTROLLER REMOVED AND REPAIRED
BY S-TEC UNDER RMA # R72776, UNIT REINSTALLED
PIN 01192-34-617-30 SIN 5008, GROUND ALIGNMENT COMPLETED
OPERATIONAL TEST COMPLETED, ALL TEST NORMAL
AIRCRAFT APPROVED FOR RETURN TO SERVICE WITH
RESPECT TO WORK COMPLETED ON THIS W/O #

Almont

F.A.R. 43.11-91.139

SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE

[illegible]

INSPECTION RECORD

F.A.R. 43.11-91.409

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

DATE

AIRCRAFT TIME
IN SERVICE

SIGNATURE -

18 Sept 2013 Hobb's 1006.1

Inspected Aircraft in accordance w/ FAR 43 Appendix D
Installed new "O" Rings in Brake Calipers, Served Brakes w/ Stab
Hydraulic Fluid. FAR 91.20(d) ELT function Test - Installed new
Batteries in ELT. OK All Aircraft Lights. Installed new Farn
plug in Nose Gear fairing. Lubed wheel Bearings.

I certify that this aircraft/engine has
been inspected in accordance
with a/an Annual
inspection and was determined to
be in an airworthy condition.
Jack Younger A & P 3213493 IA

[Signature]

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
------	-----------------------------	---



WELLS AIRCRAFT, INC.
800 AIRPORT ROAD
MUNICIPAL AIRPORT
HUTCHINSON, KS 67501-1953
CRS NT2R043L
(620)663-1546
www.wellsac.com

Date: **11-01-2013**
Work Order: R7933
N882CD SN: 295
Hobbs: 1012.9

AIRFRAME LOG

Removed defective Pilots encoding altimeter and VSI and installed overhauled exchange units per this work order.

Transponder #1 was tested I/A/W the requirements of FAR Part 91.413 & FAR Part 43 Appendix F and is approved for return to service
WO: R7933 DATE: 11-01-2013

Altimeter Pilot X Copilot Stand-by(s) X and Encoders X and static system(s) were tested I/A/W the requirements of FAR Part 91.411 & FAR Part 43 Appendix E. The altimeter(s) were tested to **20,000** ft and are approved for return to service.
WO: R7933 DATE: 11-01-2013

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature


Ron Hartwell / CRS Release Authority

INSPECTION RECORD

F.A.R. 43.11-91.409



WELLS AIRCRAFT, INC.
800 AIRPORT ROAD
MUNICIPAL AIRPORT
HUTCHINSON, KS 67501-1953
CRS NT2R043L
(620)663-1546
www.wellsac.com

Date: **11-01-2013**
Work Order: R7933
N882CD **S/N 295**
Hobbs Time: **1012.9**

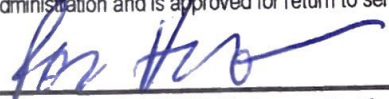
AIRFRAME LOG



Removed Sandel HSI and related components. Installed Aspen EV1500 per 337 this date.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature


Ron Hartwell / CRS Release Authority

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

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

WELLS AIRCRAFT, INC.
800 AIRPORT ROAD
MUNICIPAL AIRPORT
HUTCHINSON, KS 67501-1953
CRS NT2R043L
(620)663-1546
www.wellsac.com

Date: **11-01-2013**
Work Order: R7933
N882CD SN: 295
Hobbs: 1012.9

AIRFRAME LOG

Transponder #1 was tested I/A/W the requirements of FAR Part 91.413 & FAR Part 43 Appendix F and is approved for return to service
WO: R7933 DATE: 11-01-2013

Altimeter Pilot X_ Copilot Stand-by(s) X and Encoders X and static system(s) were tested I/A/W the requirements of FAR Part 91.411 & FAR Part 43 Appendix E. The altimeter(s) were tested to 20,000 ft and are approved for return to service.
WO: R7933 DATE: 11-01-2013

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature


Ron Hartwell / CRS Release Authority



WELLS AIRCRAFT, INC.
800 AIRPORT ROAD
MUNICIPAL AIRPORT
HUTCHINSON, KS 67501-1953
CRS NT2R043L
(620)663-1546
www.wellsac.com

Date: 11-19-2013
Work Order: R7946
N882CD SN: 295
Hobbs:

AIRFRAME LOG

VICE

Re-installed Heads up Technologies XM receiver. Performed Aspen Hazard unlock card procedure.

I have reviewed the file on this aircraft and the accompanying forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repair/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair/inspection are on file at this Certified Repair Station CRS NT2R043L.

Authorized Signature


Ron Hartwell / CRS Release Authority

7/7/14

850.9

INSTALLED NEW WIRE CUTTERS P/N 25347-002
UNITS S/Ns 6601 & 6437. UNITS ARE DUE MAY 2020
INSTALLED NEW LANDING LIGHT LENS END -

W/O # MT14-4454 DATE 7/7/14 HRS 850.9
AUTOPILOTS, CENTRAL, INC.
TULSA, OK 74115
SIGNATURE Ralph P. Stalen
FAA CRSCM2R747K

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

29. July - 2014 N882CD Hobbs: 10979

Removed Starter Drive; Iskra Starter.
Installed overhauled Starter Adapter
P/N 642083A12 & New Sky Tec Starter
P/N C24ST5. Ground Run, ops
Check normal. Return To Service

Pliff IA3213493A: P.

FAA - PMA

This tag certifies that Sky-Tec Model No. C24ST5
Serial No. 4C5-161417 was manufactured new on 13 Apr 2011
by Sky-Tec under the authority of FAA-PMA No. PQ0852SW
Supplement No. 6 in accordance with Sky-Tec's
FAA-Approved Quality System (14CFR Part 21, Subpart K).
This article has been determined to be airworthy.
For installation eligibility see www.skytecair.com/eligibility.htm
Starter Installed on N by
(Aircraft) (Mechanic)

INSPECTION RECORD

F.A.R. 43.11-91.409

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

DATE AIRCRAFT TIME
IN SERVICE

02 OCT 2014 Abbs 1064.3

Inspected Aircraft in Accordance w/ FAR 43
Appendix "D" Complied w AD 06-21-03 Installed new "O" Rings
on Brake Calipers, Lubed all & ALT Controls, Check Lights FAR. 91.207
ELT Function Test. Battery Due 09-2015. Serviced Aircraft Battery 1/560
Lubed Aircraft wheel Bearings Installed new #2 Bearings P/N 50979-001

I certify that this aircraft/engine has
been inspected in accordance
with a/an Annual
inspection and was determined to
be in an airworthy condition.

Jack Younger A & P 3213493 IA

See Book # II for
later Entries