

AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design Corp.

MODEL SR-22

DATE OF MFG. November 2003

SERIAL NUMBER 22-1704

REGISTRATION NUMBER N640CD

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

Inspection Status

[Check one]

☐

F.A.R. 91.409 ANNUAL/100 HOUR

☐

F.A.R. 91.409 PROGRESSIVE

☐

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

☐

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Teledyne Continental Motors	IO-550-N	R 688942
ENGINE			L
PROPELLER			R
PROPELLER			L
ENGINE	Hartzell Propeller Inc.	PHC-J34F-12F	FP4112B
ENGINE			
PROPELLER			
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PROPELLER			

Life Limited Parts SR22

PART NAME	PART NUMBER		EXPIRES
CAPS Rocket Motor	15047-001	S/N <u>2294</u>	<u>10/15</u>
CAPS Parachute	20331-001	S/N <u>02008</u>	<u>10/15</u>
CAPS Reefing Line Cutters	5212	LOT <u>705050</u> <u>002-028</u> <u>1 PRL 1210</u>	<u>06/11</u> <u>12/2016</u>
ELT Batteries	MN1300	Date Installed <u>11/05</u>	<u>03/12</u>
EMA Controller, AAIR	20902-001	S/N <u>040C105-3</u>	<u>04 OCT 15</u>
Pilot Seat Inflator Assy, AAIR	20902-002	S/N <u>AASI2095</u> <u>3000Z</u>	<u>9-01-17</u>
Co-Pilot Seat Inflator Assy, AAIR	20902-002	S/N <u>AASI2095</u> <u>30179</u>	<u>9-01-17</u>

04/05/11 HOUSTON AVIATION CENTER
A/P 3204861

ELT 406 5/2012
BATTERY DUE 12/2016

10/5/2015 REF:

22 AMM-TR-04-00-02
12 yrs. on replacement

Feb 2012 SA 12-01

Replacement time
10415 Pilot Seat Inflator

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENT

PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL.	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS
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Life Limited Parts SR22

PART NAME	PART NUMBER	SERIAL/LOT #	EXPIRES
CAPS Rocket Motor	29500-403	S/n: 1215	10/25/2025
CAPS Parachute	25574-004-REB	S/n: 01825R1	9/8/2025
EMA Controller	508358-421	S/n: RA18SEP15-1	9/1/2022

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENT

NAME OF PART	PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL.	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS	
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10/4/2017 Hour Meter 915.3 Cirrus SR22 N640CD

Removed Seats and Replaced Pilot and Co-Pilot Seats Inflator Assemblies with:

AmSafe Cirrus 20902-005 SN: Z7170516205 Date Mfg: A0717 Expi: 07/2029

AmSafe Cirrus 20902-005 SN: Z7170516106 Date Mfg: A0717 Expi: 07/2029

Replaced Inflator to Hose Assemblies with Part 20902-007 (2)

Adjusted Wires and Brackets to fit. Seats were closed and tested.

Made Entries on Life Limited Parts for Seat Inflator Assemblies.


Aircraft is approved to return to service.



Weldon Christian AP3479201IA

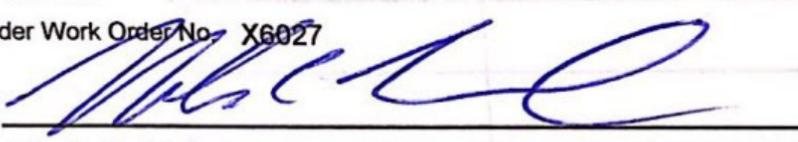
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AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

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.
		11/29/05				
		4.6	Searched AD's through bi-weekly issue <u>2005-24</u> . All AD's are in compliance at this time.			<i>Don R. Arlen</i> 
AD 2007-14-03	CAPS	10-31-07 90.9	as per SB 2X-95-02 R2	1 time		wo# 80-07-0528
SB 2X-95-02 R2	CAPS	10-31-07 90.9	as per SB	1 time		CRS# DZJR423D
SB 2X-95-02 R1	CAPS	10-31-07 90.9	as per SB	1 time		<i>[Signature]</i> EATL W. Mengelson ARP 3026955
SB 2X-52-07 R1	CABIN DOOR-S	11-7-07 90.9	BY INSTALLING KIT # 70186-001	1 Time		SCW-07-0190 DZJR423D
SB 2X-52-07 R4	CABIN DOOR-S	2-12-8 95.6	By INSTALLING KIT # 70186-005	1 Time		SCW-08-0004 DZJR423D
SB 2X-52-07 R3	Rudder	02-13-08 95.6	As per SB 2X-27-14 R3	1 time		SCW-08-0000 DZJR423D
AD 2009-05-05	Audylene PFD	12-17-09 198.9	Found N/A Bjs SIN	1 time		CRS# DZJR423D \$0-09-0456
AD 2009-14-13	Cabin Doors	2-19-09 170.4	Found C/W as per AD 2X-52-07 R4	1 time		CRS# DZJR423D \$0-09-0052

RECORD

2/E

TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
EPPS <i>Aviation</i> ✈️ 770-458-9851			Aircraft Reg: N640CD Manufacturer: CIRRUS Model: SR22 Serial Number: 1704 Hobbs / Time: 40.6		Date: 10/6/2006 Work Order Number: X6027 Total Time:
DESCRIPTION OF WORK COMPLETED:					
UPDATED MFD SOFTWARE IN AVIDYNE EX5000, S/N 23421105, FROM 530-00180-100 REV. 00 TO 530-00180-100 REV. 01 I.A.W. AVIDYNE SERVICE BULLETIN #601-00004-069. 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. X6027					
Signed 					
Mark C. Ricker For Epps Air Service, Inc. FAA CRS # ESMR688D, 1 Aviation Way, Atlanta, GA 30341					

EPPS
Aviation ✈️
770-458-9851

Aircraft Reg:	N640CD
Manufacturer:	CIRRUS
Model:	SR22
Serial Number:	1704
Hobbs / Total:	40.6

Date: 10/6/2006

Work Order Number:

X6027

Total Time:

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Pertinent details of this repair are on file at this repair station under Work Order No. X6027

Signed

Mark C. Ricker

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

Peninsula Avionics, Inc
14229 SW 127th St
Miami, FL 33186
FAA CRS # QPIR337K
EASA # 145.6099

Date: 04/13/2018

Registration: N640CD Make: Cirrus Model: SR22 S/N: 1704
W.O. 40520

Install customer supplied AXP340 transponder PN: 01155-00-01 SN:01323. Removed XM antenna PN:C1-420-1 SN:5082976. Replaced with dual XM/GPS antenna. Removed avionics rack assembly. Modified wiring I/A/W Avidyne AXP340 install manual 600-00308-000 Rev.3. New transponder tray longer than previous transponder tray, AXP340 tray can't fit in current location. Removed avionics rack assembly. Current avionics rack layout top-bottom: Audio PNL, GPS1, GPS2, Autopilot, Transponder. New configuration: GPS1, GPS2, Transponder, AP, Audio Panel. Fabricated extension harness for audio panel. Fabricated extension harnesses for GPS1, GPS2, COM2, Marker Beacon, and Transponder Coaxials to make reinstall easier. Routed ELT cable from tail to avionics rack, added inline fuse to C.B. buss, added RS-232 GPS signal from GPS2. Mounted avionics racks. Racked units. Configured units.

PERFORMED: Performed final ground check with no defects noted. Aircraft returned to service.

No change in the weight & balance. Aircraft returned to service. All work was performed I/A/W current FAA Regulations. Only those items specified have been repaired and/or inspected, found to be airworthy and approved for return to service. No other representations concerning airworthiness are expressed or implied Details on file under W.O. # 40520

Authorized Signature: _____

Peninsula Avionics, Inc
14229 SW 127th St
Miami, FL 33186
FAA CRS # QPIR337K
EASA # 145.6099

Date: 04/13/2018

Registration: N640CD Make: Cirrus Model: SR22 SN: 1704

W.O. 40520

HOBBS: 1000.8 TACH: N/A

The Pitot/Static system, altimeters, and encoder tests as required by FAR § Part 91.411 in accordance with FAR § 43 Appendix E have been performed. The Pitot/Static system(s) have been leak checked as per Paragraph (a). The Pilot's Altimeter S/N: 22407026 Pilot's Encoder S/N: 22407026 has been tested to 20,000 Feet, and the Standby Altimeter S/N: 134513 has been tested to 20,000 Feet as per Paragraph (b) and as per Paragraph (c) as applicable.

ATC Transponder test and inspections have been performed as required by FAR § 91.413 in accordance with FAR §43, Appendix F.

Pilot's Transponder Model: AXP340 S/N: 01323 Power: 250 Watts

Details of work performed are filed under Peninsula Avionics, Inc. W/O: 40520

Aircraft does not meet Automatic Dependent Surveillance Broadcast (ADS-B) Mandate.

Authorized Signature: _____



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PENINSULA AVIONICS

AIRCRAFT MAINTENANCE & SALES

FAA CRS QPIR337K; EASA CRS 145.6099
14229 SW 127 Street
Miami, FL 33186
Phone: 305-238-6550

www.peninsulaavionics.com

Date: July 25, 2018 W/O: 40762 CIRRUS SR22 S/N: 1704 N640CD Hobbs: Tach:

1. **REMOVED:** GARMIN GNS430 GPS/NAV/COM, GMA340 Audio Panel
REMOVED: AVIDYNE AXP340 Transponder

2. **INSTALLED:** Avidyne IFD550 NAV/COM/GPS/TAWS TSO-C151a, Class B system navigation receiver with Wide Area Augmentation System (WAAS) capabilities TSO-C146a (RTCA/DO-229C), for IFR en route, terminal and precision approach operation I/A/W STC SA00343BO. The IFD550 is Slide-In replacement for the removed GNS430 utilizing the previous wiring, GPS GA35 antenna was replaced with GA801 WAAS antenna. COM, as well NAV antennas were also utilized from the previous installation and were found to meet the manufacturer's requirement of the newly installed equipment. The newly installed IFD550 NAV/COM/GPS was interfaced with the newly installed AXP332 remote transponder to provide ADSB GPS position, and newly installed AMX240 Audio panel to meet ADS-B requirements.

INSTALLED: Free Flight Wi-Fi Module P/N 86943-00 behind panel and interfaced with AXP332 Transponder.

Performed Static Leak upon completion. All functions performed satisfactorily (See 337s dated 07/15/2018).
Weight and Balance has been computed. A flight check is required before aircraft is returned to service.

Aircraft Returned to Service.

Authorized signature: _____

James Turner

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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MAKE: Cirrus
MODEL: SR-22 GTS
S/N: 1704
REG. NO: N640CD
WORK ORDER:
169-12-2005

Twin Cities Aviation, Inc.
8891 Airport Rd - Box A-2
Blaine, Minnesota 55449
Phone: 763-784-9165 / 952-345-4554

DATE: 12/21/2005
A/C TSN: 5.8
HOBBS: 5.8

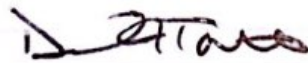
Airframe Entries

Performed composite modification to RH side fuselage structure to accept Keith Air Conditioning System STC iaw CDC DWG 17126. Lay-up and cure per stated DWG, CDC Spec. 90010 & Cirrus SR22 MM, chapt 51. Weight and balance revised. See data dated 12/21/05. See also FAA form 337, dated 12/21/2005.—Incorporated cabin-side electrical system modification provisions to facilitate installation of Keith Air Conditioning by rerouting CDC wire numbers TR1000 & TR1001 to Keith circuit breakers iaw CDC DWG 21612. Added wire numbers CAC240-12 & CAC241-12 between P136 on MCU & P951 on forward side of firewall to facilitate installation of Keith Air Conditioning iaw CDC drawing 17166, rev A, dated 12/8/05. Ops check sat. See also FAA form 337 dated 12/21/05.—Installed Keith Products, L.P. Engine Driven Vapor Cycle Air Conditioning System kit p/n 220-0100-8 iaw Keith Products, L.P. STC # SA10195SC and supplied drawing 220-0100. Removed alternator p/n 646843 and replaced it with new 100 amp alternator p/n 649304, s/n 005IA195. See TCM FAA form 8130-3, dated 9/30/2005. Installed new trim kit p/n 220-0100-13. Serviced air conditioning system iaw supplied air condition maintenance manual p/n CR220-10, rev E. Revised weight and balance. See data dated 12/21/2005. Revised aircraft POH by installation of supplement p/n CR220-9, rev B. Ground run, ops and leak checks sat. FAA form 337 filed this date. Further details on file at Twin Cities Aviation, Inc. w/o 169-09-2005.

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

DATE: 12/21/2005

SIGNED:



Daniel Tate, A&P: 474921007

Work Order: 169-12-2005

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MAINTENANCE RECORD

F.A.R. 43.9

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

DATE 12/24/2005
A/C TSN
HOBBS 68

AIRCRAFT TIME
IN SERVICE

MAKE Cirrus
MODEL SR22-G2
S/N 22-1704
REG NO 640CD
WORK ORDER
5420-12-2005



Cirrus Design Factory Service Center

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

Airframe Entries

(1) Reracked autopilot and performed function test IAW CDC AMM 22-11 ops check good (2) Removed and replaced roll trim cartridge P/N 15860-001 IAW A.M.M. chapter 27-10 OPS check good (3) Adjusted squelch settings on both COM #1 and #2 IAW manufacturers instructions Functional check satisfactory (4) Removed and replaced flap actuator P/N 11787-002, S/N off ACT 0019 S/N on ACT000010 Done IAW CDC AMM 27-50 Check rigging Ops check satisfactory (5) Replaced RH fuselage stripe between cabin door and avionics access panel IAW CDC AMM CH 20-30, 51-20 and standard maintenance practices (6) Added wire loom P/N 50943-063 to wire harness adjacent to starter relay and secured with high temp tie wraps P/N 50964-015 inside MCU Applied high temp RTV to the end of the starter relay post TR220 inside MCU 130 S/N 00074 IAW standard maintenance practices (7) Cleaned stain from headliner above baggage door IAW standard maintenance practices (9) Repaired paint chips on RH fuselage between avionics access cover and cabin door IAW CDC AMM CH 51-20 (10) Replaced pilot's side duct cover side pannel P/N 20398-403 IAW CDC AMM 25-10 and standard maintenance practices (11) Adjusted elevator cables IAW A.M.M. chapter 27-30 OPS check good (13) Cleaned dust from control yoke V grooved guide wheels on both pilots and co-pilots side using standard maint practices (14) Replaced autopilot roll trim relay K648 P/N 50293-001 IAW A.M.M. chapter 27-10-01 Functional check satisfactory (15) Removed autopilot programmer P/N 13560-002 S/N 0538-8884 and installed a serviced autopilot programmer P/N 13560-002S S/N 0433-7265 IAW AMM chapter 22-11 Functional check satisfactory (16) Cleaned aircraft IAW A.M.M. chapter 12-20 (17) Installed both A/C under bolster ducts 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: 12/24/2005

SIGNED:


Joseph Sullivan
Certified Repair Station No. YD5R855Y

Work Order: 5420-12-2005

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MAINTENANCE RECORD

F.A.R. 43.9

OF TION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO S
		<div data-bbox="199 324 892 552">  </div> <div data-bbox="924 300 1354 560"> Aircraft Reg: N640CD Manufacturer: Cirrus Model: SR-22 Serial Number: 1704 Hour Meter: 40.6 </div>	<div data-bbox="1512 308 1942 560"> 10/6/2006 Work Order: J6215 AFTT: 40.6 Tach Time: Total Cycles/Lndgs: </div>

Repaired broken wire at a/c compressor connector. Operational check satisfactory.

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. 26215.

Signed:  Alan Rhody II

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

Miracle Strip Aviation

Anti-Drug/Alcohol Plan #B-SO-00156S
CRS#DZJR423D

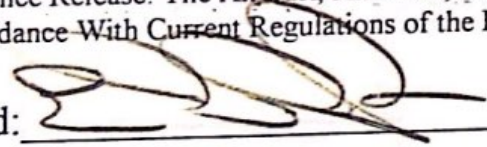
N# 640CD Hobbs: 90.9

except as stated below, no other work, inspection,
Corrective action or determination of
Airworthiness was made at this time.

Description of work performed:

Removed & Replaced 4ea Diodes on
wire harness P599 sys. function ok. good.
Done IAH Cirrus Service manual

Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected.
In Accordance With Current Regulations of the FAA Administration and is approved for return to service.

Signed: 

CRS#DZJR423D

Eric W. Mengelson
A&P 3026965

WO# 80W-07-0190

Date: 11-13-07

IN SERVICE

MONARCH AVIATION REPAIR STATION # V9MR 280Y

The ATC Transponder and Automatic Pressure Altitude Reporting Equipment Tests and Inspections required by FAR 91.411 and 91.413 were performed on this date and found to comply with FAR Part 43 Appendix E and F.

Details of this inspection are held on file at Monarch Aviation, Inc.

on Work Order # 2703 Date FEB 7, 2008

Authorized Signature



DATE OF
COMPLETIONAIRCRAFT TIME
IN SERVICEDESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USEDAGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

Hours 95.0 Date 2-13-2008

ELT Tested IAW FAR 91.207 Para. D & Instructions for
Continued Airworthiness IAW ELT Manufacturer.

Battery Due Date March 2014

Maint. Release

CRS DZJR 423D

1001 Airport Road
Destin, Florida 32540
CRS DZJR423DN# 640CD Hobbs: 95.0 except as stated below, no other work, inspection,
Corrective action or determination of
Airworthiness was made at this time.

Description of work performed:

Removed & Replaced LT. Strobe PWR supply op.ck good.
ATA 33.40.00. #2 Batterys ATA 24.30.00.
2yr. Magnetometer & Whiskey compass swing. updated
Deviation Card. ATA 34.20.00. Removed & Replaced
TKS Filter ATA 30.05.00 serviced Reservoir. Touched
up Paint on wing tip and RT. lower Door hinge area.
Note wheel spindle Tension Set to spec. ATA 32.20.00

Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected
In Accordance With Current Regulations of the FAA Administration and is approved for return to service.

Signed:

30W-08-0004


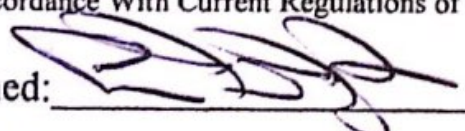
WO# 30-08-0050

CRS#DZJR423D

Date: 2-13-08

MAINTENANCE RECORD

F.A.R. 43.9

AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY WORK PERFORM
 <p>MIRACLE STRIP AVIATION AVIAT DESTIN</p>		1001 Airport Road Destin, Florida 32540 CRS DZJR423D
N# <u>64020</u>	Hobbs: <u>95.0</u>	except as stated below, no other work, inspection, Corrective action or determination of Airworthiness was made at this time.
Description of work performed:		
HOURS <u>95.0</u> DATE <u>2-15-08</u>		
AT THE TIME OF THIS INSPECTION, I CERTIFY THAT		
THIS <u>Airframe</u> HAS BEEN INSPECTED IN ACCORDANCE		
WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED		
TO BE IN AIRWORTHY CONDITION.		
Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected In Accordance With Current Regulations of the FAA Administration and is approved for return to service.		
Signed: 	CRS#DZJR423D	Eric W. Mengelson A&P 3026965
WO# <u>80-08-0050</u>	Date: <u>2-15-08</u>	

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

MIRACLE STRIP
AVIATION
AUTAT DESTIN

1001 Airport Road
Destin, Florida 32540
CRS DZJR423D

N# 640CD Hobbs: 101.9

except as stated below, no other work, inspection,
Corrective action or determination of
Airworthiness was made at this time.

Description of work performed:

C/W AD 2008-03-16 RUDDER
AILERON INNERCONNECT BY
INSPECTION AS PER AD PAR (E) 1
WITH REF. TO SB 2X-27-14R3
HAVING BEEN P.C.W. NO DEFECTS
NOTED,

Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected
In Accordance With Current Regulations of the FAA Administration and is approved for return to service.

Signed: [Signature] CRS#DZJR423D

WO# 50-08-0152 Date: 4-18-2008

AIRCRAFT TIME
IN SERVICE

F.A.R. 43.7

DESCRIPTION OF WORK PERFORMED

1001 Airport Road
Destin, Florida 32540
CRS DZJR423D

MIRACLE STRIP
AVIATION
AVIAT DESTIN

N# 640CD Hobbs: 147.7

except as stated below, no other work, inspection,
Corrective action or determination of
Airworthiness was made at this time.

Description of work performed:

Installed Semi-Portable Oxygen Sys. as
Per STC # \$A012324E. updated weight, Balance
Equipment list & P.O.H updated. Removed & Replaced
mid. cabin Carpet IAW Cirrus Service manual
Repaired filler Crack on RT. Door & lower hinge Area
LT. wing. Tip inbd. side. IAW Cirrus Service manual
MFD cl. 1:1 updated as per Cirrus SADS-01 & Aviodyne
SB 601-00004-057. updated to 7.4

Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected
In Accordance With Current Regulations of the FAA Administration and is approved for return to service.

Signed:

CRS#DZJR423D

WO#

\$0-08-0468/30W-08-0139 Date: 10-24-08

F.A.R. 43.9

AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	<p>1001 Airport Road Destin, Florida 32540 CRS DZJR423D</p> <p>MIRACLE STRIP AVIATION AVIATAT DESTIN</p> <p>N# <u>640CD</u> Hobbs: <u>147.7</u> except as stated below, no other work, inspection, Corrective action or determination of Airworthiness was made at this time.</p> <p>Description of work performed: <u>C/w HOT Brake Inspection,</u> <u>Replaced RT. CALIPER O-RINGS P/N</u> <u>M83461-1-222 AND Temp LABEL</u> <u>P/N 51698-001. Replaced Brake</u> <u>LININGS P/N 066-10500 Bled BRAKES</u> <u>I/A/w CIRRUS A.M.M. Replaced</u> <u>ALTERNATE AIR SUPPORT TUBE P/N</u> <u>18293-001 I/A/w CIRRUS A.M.M. ATA 71.60.00</u></p> <p>Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected In Accordance With Current Regulations of the FAA Administration and is approved for return to service.</p> <p>Signed: <u>[Signature]</u> CRS#DZJR423D</p> <p>WO# <u>50-08-0468</u> Date: <u>10-25-08</u></p>	

F.A.R. 43.9

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

AVIATION, INC.

2601 Cessna Lane Kennesaw, GA 30144 770-427-4954
LOG ID# 10885 18-September-2008 WO# 8517
N640CD S/N 1704 CIRRUS SR22
HOBBS 128.1

Pg 1

*** AIRFRAME LOG ENTRY ***

*** AIRFRAME LOG ENTRY ***
REPLACED ATTITUDE INDICATOR P/N 13468-114S S/N 504011194227861. OPS CHECKED SATISFACTORY. REPAIRED
CO-PILOT CUP HOLDER. IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED

MAINTENANCE RELEASE.

MAINTENANCE RELEASE.
THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED
IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR
RETURN TO SERVICE FOR WORK PERFORMED UNDER WO#8517 AT REPAIR STATION DK7R795J. PERTINENT DETAILS OF
THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

Signed DK7R7951 FOR DLK AVIATION, INC.

1001 Airport Road
Destin, Florida 32540
CRS DZJR423D

MIRACLE STRIP
AVIATION
AVIATAT DESTIN

N# 640CD Hobbs: 169.4 except as stated below, no other work, inspection,
Corrective action or determination of
Airworthiness was made at this time.

Description of work performed:

Replaced right Recognition
Light Lens P/N 68-4250066-30.
Replaced copilot's survivor mount
P/N 15050-103, cleaned and
repacked all wheel bearings,
serviced tires, replaced brake
caliper O-rings, bled & serviced
brakes I/H/W cirrus A.M.M.

Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected
In Accordance With Current Regulations of the FAA Administration and is approved for return to service.

Signed: [Signature] CRS#DZJR423D

WO# 50-09-0051 Date: 2-19-09

1001 Airport Road
Destin, Florida 32540
CRS DZJR423D

MIRACLE STRIP
AVIATION
AVIATAT DESTIN

N# 640CD Hobbs: 170.4 except as stated below, no other work, inspection,
Corrective action or determination of
Airworthiness was made at this time.

Description of work performed:

HOURS DATE

AT THE TIME OF THIS INSPECTION, I CERTIFY THAT

THIS Airframe HAS BEEN INSPECTED IN ACCORDANCE

WITH Annual INSPECTION AND WAS DETERMINED

TO BE IN AIRWORTHY CONDITION.

Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected
In Accordance With Current Regulations of the FAA Administration and is approved for return to service.

Signed: [Signature] CRS#DZJR423D

Eric W. Mengelson
A&P 30269651A

WO# 50-09-0051 Date: 2-20-09

MAINTENANCE RECORD

ERVIC

**MIRACLE STRIP
AVIATION
AVIAT DESTIN**

1001 Airport Road
Destin, Florida 32540
CRS DZJR423D

N# 640CD Hobbs: 198.9 except as stated below, no other work, inspection,
Corrective action or determination of
Airworthiness was made at this time.

Description of work performed:

C/W SB2X-05-01 IAW SB2X-05-01 instructions.
Removed and replaced #5 CHT probe P/N
16578-001. Removed and replaced aft close out
seal P/N 20660-004. Removed surface corrosion
on lower area of nose gear strut, and repainted.
Resealed pilot's side grab handle. Removed water
stain from pilot's side head liner. All IAW MFR MM.
Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected
In Accordance With Current Regulations of the FAA Administration and is approved for return to service.

Signed: Justin Judie CRS#DZJR423D

WO# 50-09-0456 Date: 12/29/09

**MIRACLE STRIP
AVIATION
AVIAT DESTIN**

1001 Airport Road
Destin, Florida 32540
CRS DZJR423D

N# 640CD Hobbs: 198.9 except as stated below, no other work, inspection,
Corrective action or determination of
Airworthiness was made at this time.

Description of work performed:

HOURS 198.9 DATE 12/29/09

AT THE TIME OF THIS INSPECTION, I CERTIFY THAT

THIS Airframe HAS BEEN INSPECTED IN ACCORDANCE
WITH A Annual INSPECTION AND WAS DETERMINED
TO BE IN AIRWORTHY CONDITION.

Maintenance Release: The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance was Repaired and Inspected
In Accordance With Current Regulations of the FAA Administration and is approved for return to service.


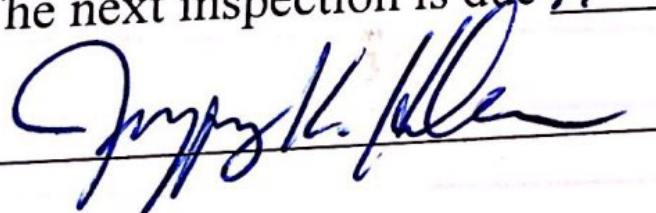
Signed: [Signature] CRS#DZJR423D

WO# 50-09-0454 Date: 12-29-09

Eric W. Mengelson
A&P 30269651A

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	
	21 Nov 05	4.6 hr	<p>Production Flight Test accomplished in accordance with Cirrus Procedure #90502.</p> <p>Name: Brett Schelde Date <u>21 Nov 05</u></p> <p>Signature: <u></u></p> <p>Title: Production Flight Test Pilot</p>	
	1-30-05	4.6	<p>I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate dated <u>11 / 30 / 2005</u>. The next inspection is due <u>11 / 30 / 2006</u>.</p> <p><u></u></p> <p>Jeffrey K. Holter DMIR410073CE</p>	

EPPS

Aviation



Aircraft Reg.: 640CD
Manufacture: CIRRUS
Model: SR-22
Serial Number: 1704
Hour Meter: 62.9

1/10/2007

Work Order: L6244
AFTT: 62.9
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 CALANDAR MONTHS. INSTALLED 8 NEW MN1300 ELT BATTERIES. NEXT REPLACEMENT DUE 3/2013, RECOMMENDED REPLACEMENT 01/2008. CW AD 2006-19-10 PAR. (e) (1) DATED OCT. 24, 2006 BY INSTALLATION OF NEW 70130-001 BREAK OVER PINS IN THE PILOT AND COPILOT SEATS I/AW SB 2X-25-17 R1. NO FURTHER ACTION REQUIRED. CW AD 2006-21-03 DATED 11/17/06 BY MODIFICATION OF THE MLG WHEEL PANTS AND INSTALLATION OF BRAKE CALIPER HEAT SENSORS IN KIT 70144-001 I/AW SB 2X-32-14 R1. NO FURTHER ACTION REQUIRED. RESEALED THE LEFT AND RIGHT BRAKE CALIPERS WITH NEW M83461-1-222 O-RINGS. CW SB 2X-24-06 BY INSPECTION OF THE ALTERNATOR WIRING, MODIFICATION OF THE BAFFLE PASS THROUGH HOLE, AND INSTALLATION OF MOD KIT 70131-001. NO FURTHER ACTION REQUIRED. CW SB SX-71-14 R1 BY INSTALLATION OF BAFFLE REPAIR SERVICE KIT 70113-001. NO FURTHER ACTION REQUIRED. CW SB 2X-71-12 R2 BY REMOVAL OF THE INDUCTION DUCT SUPPORT BRACKET. NO FURTHER ACTION REQUIRED. CW SB 2X-52-04 R2 BY INSTALLATION OF GAS STRUT DIVERTERS P/N 17582-003 AND 004. NO FURTHER ACTION REQUIRED. INSTALLED A NEW BA-24 INDUCTION AIR FILTER. NEXT REPLACEMENT DUE IN 200 HOURS TIS, NEXT ANNUAL, OR WHEN 50% COVERED WITH FOREIGN MATERIAL, WHICHEVER OCCURS FIRST. CONT. NEXT PAGE.

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: 640CD
Manufacturer: CIRRUS
Model: SR-22
Serial Number: 1704
Hour Meter: 62.91/10/2007
Work Order: L6244
AFTT: 62.9Tach Time:
Total Cycles/Lndgs:

INSTALLED A NEW 50491-002 EYEBALL SWIVEL LIGHT IN THE COPILOT AND LEFT REAR PASSENGER OVERHEAD POSITIONS. INSTALLED A NEW 15196-002 ALTERNATE AIR SUPPORT TUBE BRACKET. LUBED FLIGHT CONTROLS, ROD ENDS, AND PULLEYS. SERVICED WHEEL BEARINGS, BRAKES, AND BATTERY. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I/AW 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. L6244.

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

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

AIRCRAFT TIME

SIGNATURE

DATE: 10/08/2009; Aircraft: N640CD; Type: Fixed Wing Single-Engine; S/N: 1704; Hobbs: 194.60; Tach: 0.00; Total Time: 0.00

Removed the PFD from the A/C: Avidyne Model Flightmax Integra Part# 700-00006-000 Serial# 21607435; Shipped the customers unit to the factory for repair/exchange. Installed an exchange PFD Part# 700-00006-000 Serial# 22407026, which was Repaired by Avidyne Corporation under their Work Order #9006068 dated Sep 16, 2009. Performed the required system setups/configuration/calibrations IAW the Cirrus MM, and performed operational ground checks, no problems were noted.

This aircraft/component is approved for return to service for the work listed above. Pertinent details on the work performed are held at this Repair station under our WO# 8430

Clayton Caessens RP2527453

Blue Angel Aviation, FAA CRS B4UR140N

40

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

MONARCH AVIATION REPAIR STATION # V9MR 280Y

The Altimeter System Test and Inspection required by FAR 91.411
were performed on this date and found to comply with FAR Part 43
Appendix E Paragraphs a and b. Tested to 15,000 Ft.

Details of this inspection are held on file at Monarch Aviation, Inc.

on Work Order # 2940 Date DEC 23, 2009

Authorized Signature 

MONARCH AVIATION REPAIR STATION # V9MR 280Y

The ATC Transponder and Automatic Pressure Altitude Reporting
Equipment Tests and Inspections required by FAR 91.411 and 91.413
were performed on this date and found to comply with FAR Part 43
Appendix E and F.

Details of this inspection are held on file at Monarch Aviation, Inc.
on Work Order # 2940 Date DEC 23, 2009

Authorized Signature _____

DATE	AIRCRAFT IN SERVICE	
Mar. 19, 2010	239.8	Installed Airwolf Filter Corp Air oil separator in accordance with Installation Instructions. AFC-W360 Rev. C. and STC SA02268CH. Weight and balance and equipment list amended. Walter D W A-P2725137 IA
May 10, 2010	257.6	Replaced left and right inboard fuel drain valves. Walter D W A-P2725137 IA
May 14, 2010	261.2	TEST and Inspect ELT IN Accordance with FAR 91.407 (C3D). NEXT Due AT Annual Inspection or May 2011. Walter D W A-P3235400 IA
11/25/2010	367.9	Replaced main battery with new GILL G-243S A-P3520618

INSPECTION RECORD

F.A.R. 43.11-91.409

2011 DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	DATE	N#
Jan 18	379.5	Replaced induction air filter element. Inspected air filter assembly per Brackett Air Filter Document I-194. Installed new Michelin Air Stop Tubes in all tires. Installed Michelin Air Tire on nose wheel and Goodyear Flight Custom III on main wheels. Installed wheel fairing. Installed AeroTech boot protection on all wheel fairings. Installed new rudder - Aileron interconnect bungee. Replaced aircraft no. 2 batteries. Tightened loose brake line connector on firewall. Repaired electrical connector to left seat air bag. SB 2X-27-16. Performed modification on flap actuator and recalibrated flap.		1)
		Certify that this Aircraft has been inspected in accordance with Annual inspection and was determined to be in an airworthy condition.		2)
		William D. W. And 2723137IA		9
-4-11	415.6	Test and Inspect ELT in accordance with FAR 91.207 (C3D) next due May 2012. Kelly Hays AP 303540034		7

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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N#: N640CD Work Order#: 218 Date: May 4, 2011 Aircraft Type: SR22

1) Adjusted Mode C altitude on ACK30 encoder per ACK30 installation manual section #5, calibration.

2) I certify that this altimeter, static system, transponder, and altitude reporter test required by FAR's 91.411, 91.413 & 91.217 have been performed and found within limits of FAR 43 appendices E&F and AC 43-6b.

Tested To: 20,000 feet on: May 4, 2011

Transponder: Mfg: Garmin GTX327, SN# 83721650

Standby Altimeter: United PN# 12731-002 SN#: 449552

PFD: Avidyne PN# 15222-001 SN#: 21607435

Encoder: ACK30 SN# 97765

Details of this inspection are on file at this repair station.

MAG Avionics LLC, CRS#9GMR520B

19 Rusty Ridge Place

The Woodlands, TX 77381

Web: magavionics.com

713.247.9174



Signed:

Mark Heert

Date:

5-4-2011

PFD MAG Avionics LLC 713.247.9174

Altimeter Scale Error

CRS# 9GMR520B

Part No. 15222-001

Work Order# 218

Nomenclature: Pressure Altimeter

Serial No: 21607435

Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings
-1000	-1000	6000	6000	25,000	
0	0	8000	8000	30,000	
500	500	10,000	10,000	35,000	
1000	1000	12,000	11,990	40,000	
1500	1500	14,000	13,990	45,000	
2000	2000	15,000	14,990	50,000	
2500	2500	16,000	15,990	55,000	
3000	3000	18,000	17,990	60,000	
4000	4000	20,000	19,990	70,000	
5000	5000	22,000		80,000	

Stby MAG Avionics LLC 713.247.9174

Altimeter Scale Error

CRS# 9GMR520B

Part No. 12731-002

Work Order# 218

Nomenclature: Pressure Altimeter

Serial No: 449552

Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings
-1000	-1020	6000	6000	25,000	
0	0	8000	7980	30,000	
500	500	10,000	9970	35,000	
1000	1000	12,000	11,960	40,000	
1500	1500	14,000	13,970	45,000	
2000	2000	15,000	14,980	50,000	
2500	2500	16,000	15,960	55,000	
3000	3000	18,000	17,980	60,000	
4000	4000	20,000	20,000	70,000	
5000	5000	22,000		80,000	

INSPECTION RECORD
F.A.R. 43.11-91.409

PER

STATUS & DISCREPANCY LIST

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

MAKE: Cirrus
MODEL: SR22 G2
S/N: 1704
REG. NO: N640CD
WORK ORDER:
1948-05-2011



Houston Aviation Center, LLC

12888 Hwy 6 S Ste 113
Sugar Land, TX 77498
Phone: 281-494-5800

DATE: 6/8/2011
A/C TSN: 428.9
HOBBS: 428.9

Airframe Entries

Removed CAPS reefing line cutters and installed new reefing cutter kit P/n 25347-002, LH S/N 0601 & RH S/N 0614, Lot No. 1 RRL 1210 (Exp 12/2016).
Ref CDC SR22 AMM 95-01.

Maintenance Release

The aircraft and/or component(s) on N640CD was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No. 1948-05-2011.

DATE: 6/8/2011

SIGNED:

Fouad F. Hussain

Fouad F. Hussain, A&P: 3204861

Work Order: 1948-05-2011

Printed by EBis 3 (datcomedia.com)

2012
Jan 24 526.8 Replaced induction air filter element. Inspected air filter assembly per Brackett Air Filter Document I-194. Packed all wheel bearings. Tested and inspected belt in accordance with FAR 91.207(c)(d).

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

William A. [Signature] H-12223137 EA

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	
2012 May 12	5510	Removed original ELT. Installed AER Technologies model E-04 ELT, SN 004034. Her ID# 2DC86 AIF84 PFBFF. Battery next due Dec, 2016 and March, 2021. Tested and inspected ELT in accordance with FAR 91.207 (c)(d). Weight and balance change negligible. With NW, A+P2223127IA
2013 Feb 22	612.0	Replaced induction air filter element. Inspected air filter assembly per Brackett Air Filter Document I-194. Packed nose wheel bearings. Tested and inspected ELT in accordance with FAR 91.207 (c)(d). I certify That This aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. With NW, A+P2223137IA

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

9/13/2012

584.4

Replaced main battery with GILL 2435

3520618

N#: **N640CD** Work Order#: **2389** Date: **May 15, 2013** Aircraft Type: **SR22**

I certify that this altimeter, static system, transponder, and altitude reporter test required by FAR's 91.411, 91.413 & 91.217 have been performed and found within limits of FAR 43 appendices E&F and AC 43-6C.

Tested To: **20,000 feet on: May 15, 2013**

Transponder: Mfg: Garmin GTX327, SN# 83721650

Standby Altimeter: United PN# 12731-002 SN#: 449552

PFD: Avidyne PN# 15222-001 SN#: 21607435

Encoder: ACK30 SN# 97765

The aircraft, airframe 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 with respect to work performed. Pertinent details of repair are on file at this repair station.

MAG Avionics LLC, CRS#9GMR520B

19 Rusty Ridge Place

The Woodlands, TX 77381

Web: magavionics.com

713.247.9174

Signed:

Mark Hall

Date: 5-15-2013



PPD MAG Avionics LLC 713.247.9174

Altimeter Scale Error

CRS# 9GMR520B

Part No. **15222-001**

Work Order# **2389**

Nomenclature: Pressure Altimeter

Serial No: **21607435**

Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings
-1000	-1005	6000	5980	25,000	
0	-10	8000	7980	30,000	
500	490	10,000	9980	35,000	
1000	990	12,000	11,980	40,000	
1500	1490	14,000	13,970	45,000	
2000	1990	15,000	14,970	50,000	
2500	2490	16,000	15,975	55,000	
3000	2990	18,000	17,970	60,000	
4000	3985	20,000	19,970	70,000	
5000	4985	22,000	\	80,000	

Srby MAG Avionics LLC 713.247.9174

Altimeter Scale Error

CRS# 9GMR520B

Part No. **12771-002**

Work Order# **2389**

Nomenclature: Pressure Altimeter


Serial No: **449552**


Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings
-1000	-1000	6000	6000	25,000	
0	0	8000	7990	30,000	
500	500	10,000	9980	35,000	
1000	1000	12,000	11,970	40,000	
1500	1500	14,000	13,980	45,000	
2000	2020	15,000	14,980	50,000	
2500	2520	16,000	15,980	55,000	
3000	3015	18,000	18000	60,000	
4000	4010	20,000	19,970	70,000	
5000	5010	22,000	\	80,000	

INSPECTION RECORD
F.A.R. 43.11-91.409

DATE

IN SERVICE

12-15-13 652.7 Reinstalled TOP GARMIN 430 after servicing
 SIN 97130458 FOR BATTERY. Verified AND
 return to service  3520618

12-30-13 665.4 Reinstalled BOTTOM GARMIN 430 after servicing
 SIN 97128262 For Battery. Verified
 configuration and returned to service.
 3520618

2-9-14 676.8

100 hrs / Annual insp. Completed on this date AS Per
 FAR 43 APPENDIX "D" and SR 22 Service Manuals. Removed
 All cowlings + insp pannels, insp Airframe, controls, cables ect -
 Replace backup Battery - Clean + Repack wheel bearings
 Comp test results - #1 - 76/80 #2 76/80 #3 75/80 #4 77/80 #5 74/80
 #6 78/80 - All other Routine maintenance performed at this
 time - CK AD's For Compliance thru AD 2009-26-01
 Ice and Rain Protection - cont →

INSPECTION REPORT 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	
2-9-14	676.8	Cont. → C.W FAR 91.207 (c+d) E/ops ck ok batt due date Dec 2016 + March 2021. I certify this Aircraft has been Insp. IAW an Annual inspection and has been Found in an Airworthy Condition on this date Weldon Christian AP34792011A

Date 2/20/2015 Hobbs reads 764.2. M# SR22 S#1704 N640CD

100hrs /annual inspection completed on this date as per FAR 43 APPENDIX "D" and Cirrus SR22 service manual.remove cowling , fairings ,inspection panels and interior as required to inspect aircraft. Compression test results as follows - #1. 75/80. #3. 76/80. #5. 77/80 #2 76/80. #4. 77/80 #6. 76/80. Inspect landing gear and brake systems lube flight control hinges , pulleys and rod ends. All other routine maintenance performed at this time . complied wit far 91.207d ELT ops ck ok battery due 12/2016. Checked AD's for compliance through AD 2009-26-01 ice and rain protection. I certify this aircraft has been inspected in accordance with an 100hrs /annual inspection and has been found to be in an airworthy condition on this date.

Weldon Christian AP34792011A

DATE

IN SERVICE

N#: **N640CD** Work Order#: **2661** Date: **June 11, 2015** Aircraft Type: **SR22**
1) Removed and replaced altitude encoder with new ACK30 per ACK installation manual.

SN# off 97765, SN# on: 134513

I certify that this altimeter, static system, transponder, and altitude reporter test required by FAR's 91.411, 91.413 & 91.217 have been performed and found within limits of FAR 43 appendices E&F and AC 43-6C.

Tested To: **20,000 feet on: June 11, 2015**

Transponder: Mfg: Garmin GTX327, SN# 83721650

Standby Altimeter: United PN# 12731-002 SN#: 449552

PFD: Avidyne PN# 15222-001 SN#: 21607435

Encoder: ACK30 SN# 134513

The aircraft, airframe 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 with respect to work performed. Pertinent details of repair are on file at this repair station.

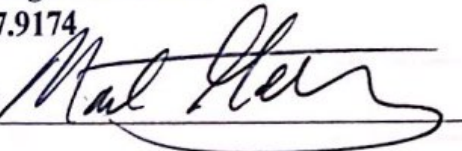
MAG Avionics LLC, CRS#9GMR520B

19 Rusty Ridge Place

The Woodlands, TX 77381

Web: magavionics.com

713.247.9174

Signed: 

Date: 6-11-15



INSPECTION RECORD F.A.R. 43.11-91.409

DATE

AIRCRAFT TIME

SIGNATURE

CDT NO. OF PS

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

8 by AL MAG Avionics LLC 713.247.9174

Altimeter Scale Error

CRS# 9GMR520B

Part No. 12731-002

Work Order# 2661

Nomenclature: Pressure Altimeter

Serial No: 449552

Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings
-1000	-1000	6000	6000	25,000	
0	0	8000	7980	30,000	
500	500	10,000	10,000	35,000	
1000	1000	12,000	11,960	40,000	
1500	1500	14,000	13,980	45,000	
2000	2000	15,000	14,980	50,000	
2500	2500	16,000	15,980	55,000	
3000	3010	18,000	17,980	60,000	
4000	4000	20,000	20,000	70,000	
5000	5000	22,000	\	80,000	

PFD MAG Avionics LLC 713.247.9174

Altimeter Scale Error

CRS# 9GMR520B

Part No. 15227-002

Work Order# 2661

Nomenclature: Pressure Altimeter

Serial No: 21607435

Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings
-1000	-1015	6000	5970	25,000	
0	-15	8000	7970	30,000	
500	480	10,000	9970	35,000	
1000	980	12,000	11,960	40,000	
1500	1480	14,000	13,960	45,000	
2000	1980	15,000	14,960	50,000	
2500	2480	16,000	15,955	55,000	
3000	2975	18,000	17,950	60,000	
4000	3975	20,000	19,950	70,000	
5000	4975	22,000	\	80,000	

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

MAKE: Cirrus
MODEL: SR22 G2
S/N: 1704
REG. NO: N640CD
WORK ORDER:
4067-09-2015



Houston Aviation Center, LLC

12888 Hwy 6 S Ste 113
Sugar Land, TX 77498 USA
Phone: 281-494-5800

DATE: 10/22/2015
A/C TSN: 784.1
HOBBS: 784.1

Airframe Entries

C/W SB 2X-95-18R3 "CAPS Rocket Motor Assembly Replacement". Removed CAPS reefing line cutters, P/n 26707-001, Lot 1RRL 1210, LH S/N 0601 and RH S/N 0614, Exp. 12/2016. Removed rocket assy. P/n 15047-001, S/N 2294, and parachute assy. P/n 20331-001, S/N 02008, Exp. 10/2015. C/W SB 2X-95-13 "CAPS Strap Inspection and Grommet Installation" by inspecting both sides of retaining straps for abrasion and installing new (2) grommets P/n MS21266-1N and (2) new grommets P/n MS21266-6N. Installed kit P/n 70271-001 retrofit rocket crossbeam. Installed kit P/n 70268-002 retrofit electronic ignition. Installed frangible link assy. P/n 29705-002. Installed parachute assy. P/n 25574-004-REB, S/N 01825R1, Exp. 09/08/2025, rebuilt by Cirrus Design Corporation PC No. 338CE, under W/O 521542. Installed new rocket motor P/n 29500-403, S/N 1215. Re-installed CAPS reefing line cutters P/n 25347-002, Lot No. 1RRL 1210, LH S/N 0601 and RH S/N 0614, exp. 12/2016.

Maintenance Release

The aircraft and/or component(s) on N640CD was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No. 4067-09-2015.

DATE: 10/22/2015

SIGNED:

A handwritten signature in black ink, appearing to read "Fouad F. Hussain".

Fouad F. Hussain, A&P: 3204861

Work Order: 4067-09-2015

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus
MODEL: SR22 G2
S/N: 1704
REG. NO: N640CD
WORK ORDER:
4067-09-2015



Houston Aviation Center, LLC

12888 Hwy 6 S Ste 113
Sugar Land, TX 77498 USA
Phone: 281-494-5800

DATE: 10/22/2015
A/C TSN: 784.1
HOBBS: 784.1

Airframe Entries

Removed EMA controller P/n 508358-421, S/N 04OCT05-3, and installed EMA controller P/n 508358-421, S/N RA18SEP15-1, rebuilt by AmSafe, Inc. CRS No. PQ1967NM, under W/O 99985-1. Diagnostics test satisfactory.... C/W SB 2X-28-12 "Electric Fuel Pump Inspection" by removing electric fuel pump P/n 5217-00-3, S/N 2401, and installing new electric fuel pump P/n 11839-001, S/N 6770. Operational check satisfactory.

Maintenance Release

The aircraft and/or component(s) on N640CD was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No. 4067-09-2015.

DATE: 10/22/2015

SIGNED:

A handwritten signature in dark ink, appearing to read "N. Pustejovsky".

Pustejovsky, N, A&P: 3194257

Work Order: 4067-09-2015

Printed by EBis 3 (datcomedia.com)

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

Date 3/1/2016 Tach reads 13.3 N640CD M# SR22 S# 1704

100hrs/annual inspection complete on this date as per FAR43 APPENDIX"D" and Cirrus service manual. Remove cowlings, inspection panels, fairings, and interior as required to inspect and service airframe. Compression test results - #1 70/80 #2 65/80 #3 64/80 #5 72/80 #6 72/80 .. Inspect and lube cables, pulleys and rod ends. Lube control hinges. inspect landing gear and brake systems. parachute due 9-2025 reef cutter due 12/2016. All other routine maintenance performed at this time. C/W far 91.207d elt ops ck ok battery due Dec 2016. Checked AD'ffs for compliance thru AD2009-26-01 ice and rain protection. I certify this aircraft has been inspected in accordance with an annual inspection and has been found to be in an airworthy condition on this date.

W Christian AP34792011A

Weldon Christian AP34792011A

1-25-2017	Hobbs 877.2
	Replaced ELT Battery w/new - new
Batt. due	11-16-2021 C/W far 91.207d ELT ops
ck ok	
	<i>W Christian AP34792011A</i>

INSPECTION RECORD

F.A.R. 43.11-91.409


DATE

AIRCRAFT TIME
IN SERVICE

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

Date 3/12/2017 hobs reads 888.8 M# SR22-GTS2005 S# 1704 elt batt due 11/2021

100hrs/annual inspection completed on this date as per FAR 43 APPENDIX "D" and cirrus SR22 service manual. Remove cowlings, fairings, inspection panels, and interior as required to inspect and service aircraft. Inspect and lube flight control systems. Inspect and lube landing gear. inspect brake systems. Replaced backup batteries. compression test results as follows - #1 78/80 #2 75/80 #3 74/80 #4 74/80 #5 77/80 #6 77/80. All other routine maintenance performed at this time. C/W far 91.207d ELT ops ck ok battery due 11/2021. Checked AD's for compliance(see ad list). I certify this aircraft has been inspected IAW an annual inspection and has been found to be in an airworthy condition on this date.


Weldon Christian AP3479201IA

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

DATE

AIRCRAFT TIME
IN SERVICE

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

MAKE: Cirrus
MODEL: SR22 G2
S/N: 1704
REG. NO: N640CD
WORK ORDER:
4804-03-2017



Houston Aviation Center, LLC

12888 Hwy 6 S Ste 113
Sugar Land, TX 77498 USA
Phone: 281-494-5800

DATE: 3/22/2017
A/C TSN: 889 8
HOBBS: 889 8

Airframe Entries

Removed CAPS reefing line cutters P/n 26707-001, Lot No. 1RRL 1210, LH S/N 0601 and RH S/N 0614, exp. 12/2016. Installed new CAPS reefing line cutter kit P/n 25347-002, Lot 1RRL 0117, LH S/N 10700 and RH S/N 10744 Exp. date 01/2023.

Maintenance Release

The aircraft and/or component(s) on N640CD was repaired and/or inspected in accordance with current requirements of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at Houston Aviation Center, LLC under Work Order No. 4804-03-2017.

DATE: 3/22/2017

SIGNED:

Fouad F. Hussain, A&P: 3204861

Work Order: 4804-03-2017

Printed by EBis 3 (datcomedia.com)

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 DISAPPROVING AIRCRAFT FOR SERVICE

N#: **N640CD** Work Order#: **2897** Date: **June 21, 2017** Aircraft Type: **Cirrus SR22**

I certify that this altimeter, static system, transponder, and altitude reporter test required by FAR's 91.411, 91.413 & 91.217 have been performed and found within limits of FAR 43 appendices E&F and AC 43-6C.

Tested To: 20,000 feet on: June 21, 2017

Transponder: Mfg: Garmin GTX327, SN# 83721650

Standby Altimeter: United PN# 12731-002 SN#: 449552

PFD: Avidyne PN# 15222-001 SN#: 21607435

Encoder: ACK30 SN# 134513

The aircraft, airframe 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 with respect to work performed. Pertinent details of repair are on file at this repair station.


MAG Avionics LLC, CRS#9GMR520B

19 Rusty Ridge Place

The Woodlands, TX 77381

Web: magavionics.com

713.247.9174

Signed: 

Date: 6-21-2017



MAG Avionics LLC 713.247.9174

Altimeter Scale Error			CRS# 9GMR520B		
Part No. 12771-002			Work Order# 2897		
Nomenclature: Pressure Altimeter			Serial No: 449552		
Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings
-1000	-1000	6000	6010	25,000	
0	5	8000	8000	30,000	
500	505	10,000	9990	35,000	
1000	1015	12,000	11,990	40,000	
1500	1515	14,000	14,000	45,000	
2000	2025	15,000	15,000	50,000	
2500	2525	16,000	16,000	55,000	
3000	3030	18,000	18,000	60,000	
4000	4030	20,000	20,000	70,000	
5000	5030	22,000		80,000	

MAG Avionics LLC 713.247.9174					
Altimeter Scale Error			CRS# 9GMR520B		
Part No. Quilbyne PFD			Work Order# 2897		
Nomenclature: Pressure Altimeter			Serial No: 21607435		
Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings	Test PT (Ft)	Indicator Readings
-1000		6000	5980	25,000	
0	-15	8000	7970	30,000	
500	490	10,000	9960	35,000	
1000	980	12,000	11,960	40,000	
1500	1480	14,000	13,960	45,000	
2000	1980	15,000	14,960	50,000	
2500	2480	16,000	15,950	55,000	
3000	2980	18,000	17,940	60,000	
4000	3980	20,000	19,940	70,000	
5000	4980	22,000		80,000	

INSPECTION RECORD
F.A.R. 43.11-91.409

STATUS & DISCREPANCY LIST

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

14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date: 2/16/2018; Aircraft: N640CD; Type: Cirrus SR22; S/N: 1704; Hobbs: 961.20; Total Time: 961.20

- 1) INSTALLED NEW RIGHT STROBE LIGHT ASSY P/N # 36-0050705-00 . INSTALLED NEW RIGHT STROBE POWER PACK , P/N # 14286-002.
- 2) PERFORMED CIRRUS SB 2X-52-08R2 PASSENGER & CREW DOOR . CATCHER DIVERTER AND GAS STRUT ROD END REPLACEMENT. INSTALLED NEW CABIN DOOR KIT P/N # 70544-001. INSTALLED NEW (2 EACH) GAS STRUTS P/N # 18200-004.
- 3) INSTALLED NEW NOSE GEAR REBOUND BUMPER P/N # 18380-001 , PUCKS P/N # 13386-001 , BUMPER P/N # 13703-001 .
- 4) INSTALLED NEW (2 EACH) NOSE WHEEL BEARINGS AND RACES P/N # 08125 , P/N # 08231.
- 5) INSTALLED NEW THRUSH WASHER P/N # 50545-001 , AND BEARINGS P/N # 50544-001 , P/N # 50543-001.
- 6) PERFORMED CIRRUS SB 2X-32-19R3 NOSE GEAR. NOSE LANDING GEAR ASSEMBLY INSPECTION AND REINFORCEMENT . INSTALLED NEW NOSE LANDING KIT P/N # 70238-001.
- 7) INSTALLED NEW CHT SENSOR #5 P/N # 16578-001. OP'S CHECK OK.
- 8) INSTALLED NEW DIFFERENTIAL PRESSURE SWITCH FOR SKYWATCH SYSTEM, P/N # 14128-001.
- 9) INSTALLED NEW RED MAP LIGHT ASSEMBLY P/N # 12885-001.
- 10) INSTALLED NEW CABIN FIRE EXTINGUISHER P/N # 12533-004. NEXT DUE : 02/2019.
- 11) INSTALLED NEW CABIN LIGHT ASSY DIMMER CONTROL P/N # 12018-002. OP'S CHECK OK.
- 11) WASH AIRCRAFT.

THE AIRFRAME 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 AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER: 18-3972 DATE: 02/16/2018
SIGNATURE OF AUTHORIZED REPRESENTATIVE

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA

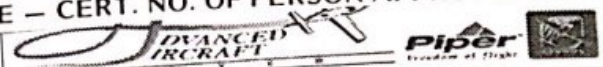
A handwritten signature in blue ink, appearing to read 'Peter J. Lo Bello', is written over the signature line.

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

AIRCRAFT TIME
IN SERVICE



14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date: 4/02/2018; Aircraft: N640CD; Type: Cirrus SR22; S/N: 1704; Hobbs: 1001.30; Total Time: 1001.30

1) PERFORMED ANNUAL/100 HR INSPECTION IN ACCORDANCE WITH THE CIRRUS SR22 MAINTENANCE MANUAL.

2) FAR 91.411/91.413 PITOT-STATIC/TRANSPONDER CERTIFICATION NEXT DUE : 06/2019.

3) FAR 91.207 ELT INSPECTION, BATTERY NEXT DUE : 11/2021.

4) INSTALLED NEW CABIN FIRE EXTINGUISHER P/N # 12533-004, NEXT DUE : 04/2019.

5) SERVICED AIR CONDITIONER SYSTEM WITH R-134 FREON.

6) PAINTED WING WALK AS REQUIRED PER CIRRUS SB 2X-53-05R1.

7) INSTALLED NEW AILERON BONGIE CORD (5 YEAR ITEM) NEXT DUE : 03/2023.

8) PERFORMED 5 YEAR FUEL BOWL REPLACEMENT , INSTALLED NEW FUEL SEALS P/N # MS29513-015, P/N # MS29513-137, NAS1523-8B.

9) PERFORMED CIRRUS SB SB 2X-28-12R1 ELECTRIC FUEL BOOST PUMP. NO LEAKS NOTED.

10) APPLIED TKS TREATMENT TO ALL LEADING EDGES.

11) INSTALLED NEW (2 EACH) AILERON GAP SEALS P/N # 14390-003.

12) INSTALLED NEW COWLING SEALS TAPE P/N # 53168-125U.

13) COMPLIED WITH CIRRUS SB 2X-05-02 INDUCTION DUCT FLAPPER. NEXT DUE : FLT HOBBS : 1501.30 OR 03/2020.

14) INSTALLED NEW PILOT'S DOOR STRUT P/N # 18200-004.

15) REPLACED HARDWARE AND SECURED ON PROP GOVERNOR ROD END.

16) INSTALLED NEW WING FUEL VENT HOSES.

17) INSTALLED NYLON WASHERS AND SECURED SCREWS ON ELEVATOR AND RUDDER.

18) INSTALLED NEW HARDWARE , INSPECTED FLAP TRACKS.

19) INSTALLED NEW CABIN DOOR SEALS P/N # 53168-125U.

20) INSTALLED NEW LEFT AND RIGHT MAIN WHEELS INNER TUBES, P/N # 14076-002.

21) INSTALLED NEW MAIN WHEEL BEARINGS AND RACES , (4 EACH) P/N # 13836 , (4 EACH) 13889.

22) REPLACED BRAKE WITH HYDRAULIC FLUID WITH MIL-H-5606.

23) INSTALLED NEW NOSE LANDING GEAR REBOUND BUMPER ,P/N # 18380-001.

24) PERFORMED CIRRUS SB 2X-27-16R2 FLAPS. MODIFICATION TO PREVENT POSSIBLE ASYMMETRIC FLAP AND FLAP ACTUATOR OVER EXTENSION CONDITIONS. INSTALLED NEW KIT FLAP SYSTEM P/N # 70255-002.

25) INSTALLED NEW ENGINE AIR FILTER P/N # BA-24.

26) INSTALLED NEW LEFT AFT POSITION LIGHT P/N # 50911-001. OP'S CHECK OK

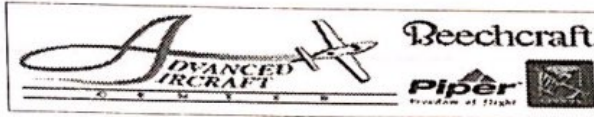
INSPECTION RECORD

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



14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

- 27) SERVICED AIR CONDITION SYSTEM WITH R-134R FREON.
- 28) APPLIED TKS TREATMENT TO ALL LEADING EDGES.
- 29) INSTALLED NEW COWLING LOWER HEAT TAPE.
- 30) INSTALLED NEW HARDWARE ON PITOT TUBE, (4 EACH) WASHERS P/N # MS35338-136, (4 EACH) SCREWS P/N # MS51957-26.
- 31) WASH AIRCRAFT.

THE AIRFRAME IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION UNDER FAR 43 APPENDIX "D" ANNUAL/100 HOUR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE, ALL APPLICABLE ADS HAVE BEEN REVIEWED AND UPDATED; PERTINENT DETAILS OF THE REPAIR ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER 18-3999 DATE: 04/02/2018
SIGNATURE OF AUTHORIZED REPRESENTATIVE:

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA

A handwritten signature in blue ink, which appears to read 'Peter J. Lo Bello', is written over the signature line.



14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date: 6/12/2018; Aircraft: N640CD; Type: Cirrus SR22; S/N: 1704; Hobbs: 1032.80; Total Time: 1032.80

- 1) Installed #5 CHT Sensor. Part Number : 16578-001
- 2) Found Air Conditioning System To Be Low At 1.28lb. Serviced Air Conditioning System With Oil And Dye At 1.80lb of Freon.
- 3) Replaced RH And LH Side Step Pads. Part Number : 12682-006

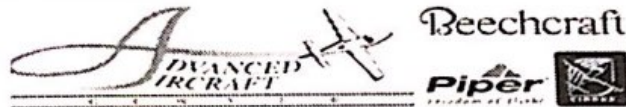
THE AIRFRAME IDENTIFIED ABOVE WAS CHANGED AND OR REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER: 18-4045 DATE: 06/12/2018
SIGNATURE OF AUTHORIZED REPRESENTATIVE

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP735430361A

A handwritten signature in blue ink, appearing to read 'Peter J. Lo Bello', is written over the printed name and title.

DATE

IN SERVICE



14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date: 9/12/2018; Aircraft: N640CD; Type: Cirrus SR22; S/N: 1704; Tach: 1051.20; Total Time: 1051.20

1) Installed New Co-Pilots Door Latch P/N 21889-001

2) Performed Cirrus S/B2X-34-22R2: Flight Environmental Data/Pitot - Static Systems Static Line Sump By Installation Of Cirrus Kit P/N 70164-002. Static System Was Leak Checked As Per FAR 91.411 By Peninsula Avionics

THE AIRFRAME IDENTIFIED ABOVE WAS CHANGED AND OR REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER: 18-4252 DATE: 09/12/2018
SIGNATURE OF AUTHORIZED REPRESENTATIVE

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA

A handwritten signature in blue ink, appearing to read 'P. Lo Bello', is written over the printed name.

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



14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date: 9/21/2018; Aircraft: N640CD; Type: Cirrus SR22; S/N: 1704; Tach: 1059.50; Total Time: 1059.50

- 1) PERFORMED SIX POINT CHECK:
SERVICED ALL TIRES WITH NITROGEN
INSPECTED BRAKES
REPLENISHED BRAKE FLUID RESERVIOR
LUBRICATED ALL DOOR LOCKS AND LATCHES
CHECKED ALL EXTERIOR LIGHTS
- 2) TROUBLESHOOT AND DISCOVER MINOR R-134A FREON LEAK FROM COMPRESSOR FITTINGS. REPLACED "O" RINGS.
SERVICED AIR CONDITIONER SYSTEM WITH R-134 FREON.
- 3) INSTALLED NEW #5 CHT SENSOR, P/N # 16578-001. OP'S CHECK OK.


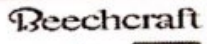


THE AIRFRAME IDENTIFIED ABOVE WAS CHANGED AND OR PREPARED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPORVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFENCED NUMBER :18-4286 DATE: 09/21/2018
SIGNATURE OF AUTHORIZED REPRESENTATIVE

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA

A handwritten signature in blue ink, which appears to read 'Peter J. Lo Bello', is written over the signature line.

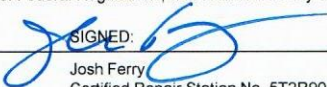

See Airframe
Logbook 2

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
	<div>    </div> <p>14299 SW 127th St, Suite 101 Miami, Florida 33186 Ph: 305-259-8291 Fx: 305-259-8302</p>		
PF	Date: 11/02/2018; Aircraft: N640CD; Type: Cirrus SR22; S/N: 1704; Hobbs: 1083.00; Total Time:		
PF	1) Performed Six Point Check : Serviced All Tires with Nitrogen Inspected Brakes Replenished Brake Fluid Reservoir Checked Battery Checked All Exterior Lights Lubricated All Door Locks and Latches 2) Washed Aircraft Per Xstream Aircraft Detailing 3) Installed And Secured New LH Muffler P/N# 14836-002 4) Installed New Brake Pads (8 Each) P/N# 066-10500 5) Replaced Brake O-Rings On LH & RH Calibers P/N# M83461-1-222, And Brake Temperture Labels P/N# 51698-003, 51698-001		
PR	THE AIRFRAME IDENTIFIED ABOVE WAS CHANGED AND OR PREPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPORVED FOR RETURN TO SERVICE, PERTINENT DETAILS OF THE AIRFRAME ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFENCED NUMBER :18-4331 DATE: 11/02/2018. SIGNATURE OF AUTHORIZED REPRESENTATIVE 		
PR	FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA		
PROFELLEN			

MAINTENANCE RECORD

F.A.R. 43.9

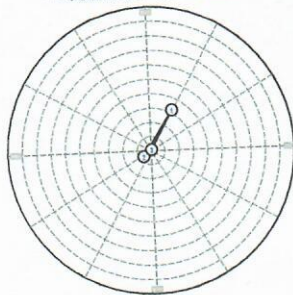
DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	MAKE: Cirrus MODEL: SR22 S/N: 1704 REG. NO: N640CD WORK ORDER: 6266-01-2019	ADVANCED Fly Advanced Repair Station No. 5T2R901C 530 Airport Rd. Lititz, PA 17543 Phone: 717-735-5179	DATE: 1/24/2019 A/C TSN: 1114 HOBBS: 1114
Airframe Entries			
Removed and re-installed propeller Model: PHC-J3YF-1RF, S/N: FP4112B after Overhaul by East Coast Propeller Service Inc. (see log entry dated 01-23-19). Propeller installed with new o-ring seal.			
Maintenance Release			
The aircraft and/or component(s) on N640CD was repaired and inspected in accordance with the current rules and regulations of Title 14 of the Code of Federal Regulations, was found Airworthy and was returned to service.			
DATE: 1/24/2019	SIGNED:  Josh Ferry Certified Repair Station No. 5T2R901C		Work Order: 6266-01-2019 Printed by EBis 3 (datcomedia.com)
	MAKE: Cirrus MODEL: SR22 S/N: 1704 REG. NO: N640CD WORK ORDER: 6358-02-2019	ADVANCED Fly Advanced Repair Station No. 5T2R901C 530 Airport Rd. Lititz, PA 17543 Phone: 717-735-5179	DATE: 2/27/2019 A/C TSN: 1133 HOBBS: 1133
Airframe Entries			
Re-installed customer supplied recovered right cabin entry door interior panel and right cabin entry door forward pillar interior panel after repair by Steele Aviation. Installed with new hardware.			
Maintenance Release			
The aircraft and/or component(s) on N640CD was repaired and inspected in accordance with the current rules and regulations of Title 14 of the Code of Federal Regulations, was found Airworthy and was returned to service.			
DATE: 2/27/2019	SIGNED:  Josh Ferry Certified Repair Station No. 5T2R901C		Work Order: 6358-02-2019 Printed by EBis 3 (datcomedia.com)

DATE OF
COMPLETION

AIR
IN

HARTZELL DYNAMICALLY BALANCED

— POLAR PLOT - 1.0 IN/S FS —



CIRRUS SR22T 1704 1133.8 Hrs.

3 BLADE

MicroVib II SN:1841 Cal:11/25/2015

Init:0.320 IN/S @ 2082 RPM Final:0.010 IN/S @ 2107 RPM

Operator Comments:

PERFORMED BY: GULLWING AVIATION, LLC
PH: 717-385-6710

Oper:

Date:02/27/2019

MITCH HAUBERT A&P3356331

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

Plane Care, LLC
14235 Oak Springs Rd.
Hagerstown, MD 21742

DATE 03/29/19
N# 640CD

HOBBS 1143.8
MAKE Cirrus

MODEL SR22 W/O 397

S/N 1704

Installed new exhaust pipe #15074-001 on #6 cyl. This aircraft is approved for return to service in respect to work performed. All work was performed I/A/W manufacturer's maintenance manuals and current federal aviation regulations.

Signed: Joseph S. Hartt

FAA Approved Repair Station H5GPO500

MAINTENANCE RECORD F.A.R. 43.9

OF TION	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: 1704 REG. NO: N640CD WORK ORDER: 6298-01-2019	<div style="display: flex; align-items: center;"> ADVANCED Fly Advanced </div> Repair Station No. 5T2R901C 530 Airport Rd. Lititz, PA 17543 Phone: 717-735-5179	DATE: 4/16/2019 A/C TSN: 1150.3 HOBBS: 1150.3
	Airframe Entries		
	<p>Annual Airframe Inspection completed IAW FAR 91.409 and the requirements outlined in FAR 43 App. D. with reference to the Cirrus AMM check list ch 5-20. Performed a light check. Lubed airframe. Checked cable tensions. Serviced the gascolator. Removed and replaced the induction air filter with P/N: BA-24. Complied with Battery #1 capacity test, battery passed. ELT inspected in accordance with FAR 91.207(d). ELT batteries due 11-2021. All AD's current thru 2019-08.... Removed and replaced the left and right cabin entry door foam seals.... C/W Airwolf ICA's.... C/W SB 2X-32-19R3 Nose Landing Gear Assembly Inspection and Reinforcement. Next due Hobbs: 1250.3... C/W SB 2X-95-24R2 CAPS Rocket Shelf Ground Wire.... Removed and replaced the throttle and prop cable assembly, installed with new rod end.... Removed and replaced alternate air flapper valve control arm clevis pin.... Re-tensioned the exhaust collector spring tensions as required.... Removed and replaced the left exhaust collector bolt with proper length bolt.... Removed right exhaust to repair header to collector bracket bolt holes, re-installed right exhaust after repair.... Removed and replaced the air induction filter assembly cap.... Torqued the engine mount to firewall attach bolts as required.... Properly torqued brake fluid reservoir fitting, leak check ok at this time.... Removed and replaced TKS Filter, next due 04-2021... Removed and replaced the #2 Batteries, next due 04-2021.... Re-sealed parking brake valve as required, bled brake system IAW Cirrus AMM.... Synced the left and right cabin entry door latches.... Re-bonded the right fuselage exhaust shield as required.... Removed and replaced the left and right tailpipe clamps, new clamps installed.... Removed and replaced the left exhaust tailpipe outboard support spring.... Removed and replaced the Alternator #1 baffle pass through grommet.... Secured pitch trim motor as required.... Removed and replaced the pitch trim cartridge aft mount bushings and attaching hardware.... Removed and replaced the nav antenna grommets.... Re-torqued the left and right aileron actuation arms as required.... Removed, cleaned, inspected and re-sealed the left wing inboard fuel access panel. Leak check ok at this time.... Removed and replaced the main landing gear strut grommets.... Removed and replaced the left and right upper strut fairing wellnuts.... Removed and replaced the left main landing gear tire with P/N: 156E66-4, S/N: 83102197. Wheel assembled with new inner tube.... Removed and replaced the right main landing gear tire with P/N: 82532080. Wheel assembled with new inner tube.... Removed, cleaned and re-installed the nose landing gear spindle cup, assembled using new thrust washer and locking nut, adjusted tension as required per Cirrus AMM.... Torqued the nose landing gear strut to engine mount attaching hardware as required.</p>		
	<p>I certify that this AIRFRAME has been inspected IAW an Annual Inspection and was found to be in Airworthy condition.</p>		
	DATE: 4/16/2019	SIGNED:	Work Order: 6298-01-2019
	Derrick S. Miller Certified Repair Station No. 5T2R901C		Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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MAKE: Cirrus
MODEL: SR22
S/N: 1704
REG. NO: N640CD
WORK ORDER:
6489-04-2019

ADVANCED Fly Advanced

Repair Station No. 5T2R901C
530 Airport Rd.
Lititz, PA 17543
Phone: 717-735-5179

DATE: 4/24/2019
A/C TSN: 1153.8
HOBBS: 1153.8

Airframe Entries

Removed and replaced the nose landing gear tire with P/N: 505C66-5, S/N: 83342379, wheel assembled with new inner tube
P/N: 092-308-0.

Maintenance Release

The aircraft and/or component(s) on N640CD was repaired and inspected in accordance with the current rules and regulations of Title 14 of the Code of Federal Regulations, was found Airworthy and was returned to service.

DATE: 4/24/2019

SIGNED: 

Joshua J. Ferry
Certified Repair Station No. 5T2R901C

Work Order: 6489-04-2019

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MAKE: Cirrus
MODEL: SR22
S/N: 1704
REG. NO: N640CD
WORK ORDER:
6515-05-2019

ADVANCED Fly Advanced

Repair Station No. 5T2R901C
530 Airport Rd.
Lititz, PA 17543
Phone: 717-735-5179

DATE: 5/10/2019
A/C TSN: 1167.6
HOBBS: 1167.6

Airframe Entries

Re-charged A/C system with freon to specs, operational check ok at this time.... Removed and replaced the #2 Cylinder EGT Sensor with P/N: 16579-002, operational check ok at this time.

Maintenance Release

The aircraft and/or component(s) on N640CD was repaired and inspected in accordance with the current rules and regulations of Title 14 of the Code of Federal Regulations, was found Airworthy and was returned to service.

DATE: 5/10/2019

SIGNED: 

Joshua J. Ferry
Certified Repair Station No. 5T2R901C

Work Order: 6515-05-2019

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

F.A.R. 43.9

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MAKE: Cirrus
MODEL: SR22
S/N: 1704
REG. NO: N640CD
WORK ORDER:
6599-06-2019

ADVANCED Fly Advanced

Repair Station No. 5T2R901C
530 Airport Rd.
Lititz, PA 17543
Phone: 717-735-5179

DATE: 6/26/2019
A/C TSN: 1185.5
HOBBS: 1185.5

Airframe Entries

Recovered R134a freon from air conditioning system. Removed and replaced the A/C Compressor assembly with overhauled unit P/N: 220-0451-1, S/N: K11794, installed with new seals. Charged the air conditioning system with R134a freon, operational and leak check ok at this time.... Re-attached pilots inboard air conditioning air vent duct to air outlet as required.

Maintenance Release

The aircraft and/or component(s) on N640CD was repaired and inspected in accordance with the current rules and regulations of Title 14 of the Code of Federal Regulations, was found Airworthy and was returned to service.

DATE: 6/26/2019

SIGNED: 

Work Order: 6599-06-2019

Joshua J. Ferry
Certified Repair Station No. 5T2R901C

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MAKE: Cirrus
MODEL: SR22
S/N: 1704
REG. NO: N640CD
WORK ORDER:
6613-06-2019

ADVANCED Fly Advanced

Repair Station No. 5T2R901C
530 Airport Rd.
Lititz, PA 17543
Phone: 717-735-5179

DATE: 6/28/2019
A/C TSN: 1188.5
HOBBS: 1188.5

Airframe Entries

Removed and replaced the pilot push to talk switch, operational check ok at this time.

Maintenance Release

The aircraft and/or component(s) on N640CD was repaired and inspected in accordance with the current rules and regulations of Title 14 of the Code of Federal Regulations, was found Airworthy and was returned to service.

DATE: 6/28/2019

SIGNED: 

Work Order: 6613-06-2019

Joshua J. Ferry
Certified Repair Station No. 5T2R901C

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD



Make: Cirrus
Model: SR-22
S/N: 1704

1501 Narcissa Road Blue Bell, Pa 19422 (215) 646-0400

Date: 07/10/2019
N640CD
Hobbs: 1189.5

Airframe Entry:

Removed and replaced the #6 exhaust riser. Adjusted the flap actuator 0% proximity switch to obtain proper flap travel – operational check good. Details of this work are on file at this facility under work order #140017. END.

Milan Jovanovic
A&P31641171A

MAINTENANCE RECORD

F.A.R. 43.9

AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE WORK PERFORMED/RETURNED
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MAKE: Cirrus
MODEL: SR22
S/N: 1704
REG. NO: N640CD
WORK ORDER:
6749-08-2019

 **ADVANCED** Fly Advanced

Repair Station No. 5T2R901C
530 Airport Rd.
Lititz, PA 17543
Phone: 717-735-5179

DATE: 9/5/2019
A/C TSN: 1237.1
HOBBS: 1237.1

Airframe Entries

Removed engine cowl and cleaned. Visually inspected air intake ducts and filter for general condition. Checked operation of alternate air flapper valve. Drained and cleaned gascolator. Inspected exhaust system. Visually inspected breather tube for obstructions and security. Visually inspected the brake linings (replaced with new), replenished brake fluid reservoir. Serviced the tire pressures. Lubed aircraft as required.... C/W SB 2X-32-19R3 Nose Landing Gear Assembly Inspection and Reinforcement.... SB 2X-34-29 Pitot and TKS Line Routing Not Applicable by Aircraft not FIKI Equipped... Removed left magneto, disassembled and cleaned impulse coupling, re-assembled mag and re-installed with new gaskets. Timed mags to engine as required. Operational check ok at this time.... Removed and replaced the left and right brake linings.... Removed and replaced the right main landing gear lower wheel fairing bracket

Maintenance Release

The aircraft and/or component(s) on N640CD was repaired and inspected in accordance with the current rules and regulations of Title 14 of the Code of Federal Regulations, was found Airworthy and was returned to service.

DATE: 9/5/2019

SIGNED: 

Joshua J. Ferry
Certified Repair Station No. 5T2R901C

Work Order: 6749-08-2019

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

F.A.R. 43.9

AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERT WORK PERFORMED/RE
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MAKE: Cirrus
MODEL: SR22
S/N: 1704
REG. NO: N640CD
WORK ORDER:
6861-10-2019

ADVANCED Fly Advanced

Repair Station No. 5T2R901C
530 Airport Rd.
Litz, PA 17543
Phone: 717-735-5179

DATE: 10/29/2019
A/C TSN: 1267.7
HOBBS: 1267.7

Airframe Entries

Removed and replaced the right main landing gear upper strut fairing aft clip with P/N: 12975-101..... Removed and replaced numerous left and right MLG upper strut fairing well nuts and attaching hardware as required

Maintenance Release

The aircraft and/or component(s) on N640CD was repaired and inspected in accordance with the current rules and regulations of Title 14 of the Code of Federal Regulations, was found Airworthy and was returned to service.

DATE: 10/29/2019

SIGNED:

Joshua J. Ferry
Certified Repair Station No. 5T2R901C

Work Order: 6861-10-2019

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ENGINE MODEL:
IO-550-N (27B)
ENGINE S/N: 688942
REG. NO: N640CD
WORK ORDER:
6915-11-2019

ADVANCED Fly Advanced

Repair Station No. 5T2R901C
530 Airport Rd.
Litz, PA 17543
Phone: 717-735-5179

DATE: 11/22/2019
A/C TSN: 1292.9
ENG TT: 1292.9
HOBBS: 1292.9

Engine Entries

Drained the engine oil and replaced filter, Serviced engine with 8 qts of Phillips 20W50 X/C. Cut open filter and inspected, no contamination found at this time. Performed oil analysis. Ground run and leak checked good.... Removed and replaced the right magneto capacitor, run-up operational check ok at this time.

Maintenance Release

The aircraft and/or component(s) on N640CD was repaired and inspected in accordance with the current rules and regulations of Title 14 of the Code of Federal Regulations, was found Airworthy and was returned to service.

DATE: 11/22/2019

SIGNED:

Joshua J. Ferry
Certified Repair Station No. 5T2R901C

Work Order: 6915-11-2019

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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 WORK PERFORMED
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MAKE: Cirrus
MODEL: SR22
S/N: 1704
REG. NO: N640CD
WORK ORDER:
6915-11-2019

ADVANCED Fly Advanced

Repair Station No. 5T2R901C
530 Airport Rd.
Lititz, PA 17543
Phone: 717-735-5179

DATE: 11/22/2019
A/C TSN: 1292.9
HOBBS: 1292.9

Airframe Entries

Removed and replaced the right brake disc. Removed and replaced the right brake linings.

Maintenance Release

The aircraft and/or component(s) on N640CD was repaired and inspected in accordance with the current rules and regulations of Title 14 of the Code of Federal Regulations, was found Airworthy and was returned to service.

DATE: 11/22/2019

SIGNED:


Joshua J. Ferry
Certified Repair Station No. 5T2R901C

Work Order: 6915-11-2019

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus
MODEL: SR22
S/N: 1704
REG. NO: N640CD
WORK ORDER:
6995-01-2020

ADVANCED Fly Advanced

Repair Station No. 5T2R901C
530 Airport Rd.
Lititz, PA 17543
Phone: 717-735-5179

DATE: 1/10/2020
A/C TSN: 1316.3
HOBBS: 1316.3

Airframe Entries

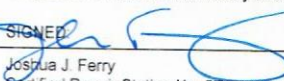
Removed and replaced the standby attitude indicator with overhauled unit P/N: 504-0111-942, S/N: 504011194225415 (Removed S/N: 504011194227861).... Removed the molex connector for engine RPM at the aft R/H engine baffle, soldered the wires and secured with shrink wrap and a rubber grommet IAW Standard Practices, operational check ok at this time... Re-positioned and secured wire bundle to eliminate chafing on co-pilot yoke tube.

Maintenance Release

The aircraft and/or component(s) on N640CD was repaired and inspected in accordance with the current rules and regulations of Title 14 of the Code of Federal Regulations, was found Airworthy and was returned to service.

DATE: 1/10/2020

SIGNED:


Joshua J. Ferry
Certified Repair Station No. 5T2R901C

Work Order: 6995-01-2020

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