


#2

AIRCRAFT LOG
AF5-1

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE			R
ENGINE			L
ENGINE			R
ENGINE			L
PROPELLER	MAKE: CIRRUS MODEL: SR22 N NUMBER 847CD TIME: 10655		
PROPELLER	FAR 91.413 TRANSPONDERS AND ALTITUDE REPORTING SYSTEMS		
PROPELLER	✓ PT43 APPX F. TXP #1 <u>6TX327</u> S/N <u>83711033</u>		
ENGINE	N/A PT43 APPX F. TXP #2 <u>N/A</u> S/N <u>N/A</u>		
ENGINE	✓ PT43 APPX E.C. INTEGRATED SYSTEM TEST ON <u>1A4611</u>		
ENGINE	FAR 91.411 ALTIMETERS AND ALTITUDE ENCODERS		
PROPELLER	N/A PT43 APPX E. AIRDATA COMP <u>N/A</u> S/N <u>N/A</u> TO <u>N/A</u> KFT		
PROPELLER	✓ PT43 APPX E. LT. ALT. <u>59340-3</u> S/N <u>428237</u> TO <u>20</u> KFT		
PROPELLER	N/A PT43 APPX E. RT. ALT. <u>N/A</u> S/N <u>N/A</u> TO <u>N/A</u> KFT		
ENGINE	✓ PT43 APPX E. ALT. ENC. #1 <u>A-30</u> S/N <u>80723</u> TO <u>20</u> KFT		
ENGINE	N/A PT43 APPX E. ALT. ENC. #2 <u>N/A</u> S/N <u>N/A</u> TO <u>N/A</u> KFT		
ENGINE	✓ PT43 APPX E, A. STATIC SYSTEM TESTED ON <u>1A4611</u>		
ENGINE	FOR DETAILS SEE WO NO <u>12060</u> DATED <u>1A4611</u>		
PROPELLER	The required tests and inspections, as marked, were performed in accordance with current approved procedures and the equipment and/or systems used complied with all requirements		
PROPELLER	SIGNED <u>E. K. S.</u> 		
ENGINE	CERT NO. <u>2688057</u>		
ENGINE	MCKEE AVIONICS, INC. SAN MARCOS, TEXAS 78666		
PROPELLER	CRS-EEKR429K		
PROPELLER			

MAJOR ALTERATIONS

DESCRIPTION OF ALTERATION

DATE

8-8-11
HOBBS: 1065.3
TTSN: 1065.3



Southwest Texas Aviation Inc.
1815 Airport Dr. San Marcos, Texas 78666
(512) 353-3455

Date: 8-8-11

Hobbs: 1065.3

Reg.#: N847CD

Inspected Airframe in accordance with the Scope and Detail of FAR 43 Appendix (D) and using the Cirrus SR22 Scheduled Inspection Checklist as a guide. Lubricated airframe in accordance with Cirrus maintenance manual lubrication schedule. Inspected control cables and pulleys. Checked cable tensions. Packed all wheel bearings. Checked nose gear fork caster preload. Inspected brakes. Installed new R/H Goodyear FCIII tire and Michelin Airstop tube. Replaced L/H and R/H brake caliper seals P/N: 101-34500 per Cirrus Maintenance Manual. Installed Cirrus brake caliper temperature indicator kit P/N: 70227-002 per SB 2X-05-01 and updated the POH with TPOH 08-05 and TPOH 08-06. Installed new L/H & R/H lower flexible brake hoses P/N: 50555-072. (Continued Next Page)

MAJOR ALTERATIONS

DATE

DESCRIPTION OF ALTERATION

8-8-11



Southwest Texas Aviation Inc.
1815 Airport Dr. San Marcos, Texas 78666
(512) 353-3455


Date: 8-8-11

Hobbs: 1065.3

Reg.#: N847CD

Bled brakes. Serviced the hydraulic reservoir. Serviced battery. Removed ELT, inspected, and function tested per FAR 91.207(d). Reinstalled ELT and armed. Installed new remote ELT switch battery P/N: 28L (Next Due: Aug./2019). Inspected inside wings and fuselage for disbonding and delamination. Installed 2 ea. new #2 batteries P/N: 50979-001 and function tested. Inspected inside center console for security, condition, and routing of equipment. Lubed control quadrant levers and rod ends. Cleaned gascolator fuel screen and installed new cup seals. Inspected fuel and hydraulic lines for proper routing and security. Inspected wiring for security and routing. Installed new clock/oat battery. Installed new L/H aileron gap seal P/N: 14390-002-01. **(Continued Next Page)**

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BILL 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.
			MAKE Cirrus MOCEL SR22 S/N 0335 REG NO N847CD WORK ORDER 113877			Clear Star Aviation Repair Station No. 5CSR009B 4785 Frank Luke Dr Addison, Texas 75001 Phone: 972-267-2378
			Airframe Entries Removed CAPS parachute assembly S/N 00642 and rocket assembly S/N 00605. Installed CAPS parachute P/N 15046-002S, S/N 00671 after overhaul performed by Cirrus Design, see work order 841044 dated 08/16/2012. Next parachute repack due 08/2022. Reinstalled the removed CAPS line cutters which were manufactured 01/2003 which expire 01/2014. Installed new rocket assembly P/N 26601-001, S/N 0935. Rocket assembly was manufactured 08/2012 which expires 08/2022. Touched up paint due to CAPS cover replacement and installed new CAPS placards..Complied with SB 2X-95-13.			DATE 8/28/2012 A/C TSN 1130 B HOBBS 1130 B
			Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.			
			DATE: 8/28/2012	SIGNED: 		Work Order 113877
			Daw, Isaiah Certified Repair Station No. 5CSR009B			Printed by EBis 3 (datcomedia.com)


AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BUL. 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.
			<p>MAKE <u>CIRRUS</u> MODEL: <u>SR22</u> N NUMBER <u>N84760</u> TIME: <u>1233.5</u></p> <p>FAR 91.413 TRANSPONDERS AND ALTITUDE REPORTING SYSTEMS</p> <p><input checked="" type="checkbox"/> PT43 APPX F. TXP #1 <u>6TX327</u> S/N <u>83711033</u></p> <p><input checked="" type="checkbox"/> PT43 APPX F. TXP #2 <u>N/A</u> S/N <u>N/A</u></p> <p><input checked="" type="checkbox"/> PT43 APPX E, C. INTEGRATED SYSTEM TEST ON <u>350013</u></p> <p>FAR 91.411 ALTIMETERS AND ALTITUDE ENCODERS</p> <p><input checked="" type="checkbox"/> PT43 APPX E. AIRDATA COMP <u>N/A</u> S/N <u>N/A</u> TO <u>N/A</u> KFT</p> <p><input checked="" type="checkbox"/> PT43 APPX E. LT. ALT. <u>59340-3</u> S/N <u>428237</u> TO <u>20</u> KFT</p> <p><input checked="" type="checkbox"/> PT43 APPX E. RT. ALT. <u>N/A</u> S/N <u>N/A</u> TO <u>N/A</u> KFT</p> <p><input checked="" type="checkbox"/> PT43 APPX E. ALT. ENC. #1 <u>A30</u> S/N <u>80723</u> TO <u>N/A</u> KFT</p> <p><input checked="" type="checkbox"/> PT43 APPX E. ALT. ENC. #2 <u>N/A</u> S/N <u>N/A</u> TO <u>20</u> KFT</p> <p><input checked="" type="checkbox"/> PT43 APPX E, A. STATIC SYSTEM TESTED ON <u>350013</u> TO <u>N/A</u> KFT</p> <p>FOR DETAILS SEE WO NO <u>25194</u> DATED <u>350013</u></p> <p>The required tests and inspections, as marked, were performed in accordance with current approved procedures and the equipment and/or systems used complied with all requireme</p> <p>SIGNED <u>E. L. S.</u></p> <p>CERT NO. <u>2688057</u></p>			



MCKEE AVIONICS, INC. SAN MARCOS, TEXAS 78666
CRS-EEKR429K

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

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
			<p>McKee Avionics, Inc. 1838 Airport Drive San Marcos, Texas 78666 512-392-1172</p>		<p>Date: 3SEP13 WO#: 25194 A/C MAKE: CIRRUS A/C MODEL: SR22 A/C REG: N847CD A/C S/N: 0335 TACH TIME: 1233.5</p>	
			<p>CHANGE SANDEL BULB. REMOVED SANDEL SN3308-00 S/N 4358 AND REPLACED BULB I.A.W. SANDEL DRAWING 90122-IM.</p>			
			<p>THE COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED I.A.W. CURRENT MANUFACTURER'S SERVICE INFORMATION AND FAA REGULATIONS AND THE WORK PERFORMED IS AIRWORTHY AND APPROVED FOR RETURN TO SERVICE.</p>			
			<p> NAME/REPAIRMAN NUMBER</p>			
			<p>AUTHORIZED SIGNATURE FOR MCKEE AVIONICS, INC. CRS# EEKR429K</p>			

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BUL 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.
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Dallas Executive Aircraft Service, LLC
 Phone: 214-558-1238
 Email: shavermchad@gmail.com

Aircraft: N847CD
 S/N: 0335
 Airframe log

Hobbs: 1302.5 ACTT: 1302.5

Time Items Complied with:

1. Performed inspection using 100 hour inspection check list.
2. Inspected ELT in accordance with ELT Manufacturer's instructions applicable FAA Guidance and found that it meets the requirements of Section 91.207 (c&d). Battery due date is November 2018.

Maintenance Actions Performed:

1. Replaced plug in left wheel cover with new P/N 2784HEY.
2. Removed and replaced induction air filter with new P/N BA24.
3. Sealed screws on lower wing fuel panel.
4. Removed and replaced TKS filter with new P/N 908-01, reinstalled seats.
5. Removed shock cord assembly and replaced with new P/N 12983-001, safetied and adjusted per instructions in Cirrus SR22 Maintenance Manual chapter 27.20.
6. Replaced well nut on aft baggage compartment with new P/N 50803-001.
7. Removed and replaced outside air temp/clock due battery with new.
8. Removed and replaced aircraft main battery with new P/N G-243, S/N G02846238, operational checks good.

I certify that this airframe has been inspected in accordance with ~~Annex~~ ¹⁰⁰ hour inspection and was determined to be in airworthy condition. 10/29/14 Mark Curless A&P 424828181 IA

~~Annex~~
 Mark Curless

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

MAKE Cirrus
MODEL SR22
S/N 0335
REG NO N847CD
WORK ORDER 0398

Aviator Air Services LLC.

4985 Voyager Dr.
Hanger 1A
Dallas, TX 75237-4709
Phone 214-330-2850

DATE 3/17/2015
A/C TSN 1334
HOBBS 1334

DRIZED SIGNATURE
ERTIFICATE NO.

DATE 4/15/2015
A/C TSN 1344 9
HOBBS: 1344 9

Airframe Entries

Reinstalled the nose wheel assembly and serviced to 40 psi.... Rebonded the L/H mid strut fairing mount.

DATE: 3/17/2015

SIGNED:

Work Order: 0398

Isaiah Daw, A&P: 2594100

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gear wheel fairing spacers
AN4-4A bolt....
and both upper main gear
A14836-001-I S/N 39093.... Replaced the upper gear fairing bracket P/N 13522-001.... Replaced the R/H lower wheel pant
bracket P/N 17205-002.... Cleaned the #1 battery terminals and installed new protective boots P/N MS25171-4S.... Refinished
the upper TKS panel sacrificial seal.... Touched up the wing leading edges near the wing root.... Swapped the R/H caliper parts
to a new replacement brake cylinder P/N 061-01800, installed pistons with new seals, installed new temperature labels and
bled.

DATE: 4/15/2015

SIGNED:

Work Order: 0402

Isaiah Daw, A&P: 2594100

Printed by EBis 3 (datcomedia.com)

MAKE: Cirrus
MODEL: SR22
S/N: 0335
REG. NO: N847CD
WORK ORDER: 0411

Aviator Air Services LLC.

4985 Voyager Dr.
Hanger 1A
Dallas, TX 75237
Phone: 214-330-2850

DATE: 4/23/2015
A/C TSN: 1347.3
HOBBS: 1347.3

Airframe Entries

Complied with SB 2X-71-11 R1.

DATE: 4/23/2015

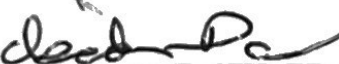
SIGNED:

Work Order: 0411

Isaiah Daw, A&P: 2594100

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AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D. BULLETIN NUMBER	ITEM AFFECTED	DATE & HRS AT COMP	METHODS OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
			<p>MAKE Cirrus MODEL SR22 S/N 0335 REG NO NB47CD WORK ORDER 0435</p> <p style="text-align: center;"><i>Dedicated Aircraft Work</i></p> <p>4985 Voyager Dr. Hanger 1A Dallas, TX 75237 Phone: 214-330-2853</p>			<p>DATE: 12/1/2015 AC TSN 1417.5 HOBSBS: 1417.5</p>
			<p>Airframe Entries</p> <p>Complied with an annual inspection in accordance with FAR 43 Appendix D using the Cirrus AMM 5-20 and 5-30 as a guide. Replaced the bracket air filter element. Researched AD's through bi-weekly release 2015-23.... Inspected the ELT in accordance with FAR 91.207(d).... Replaced the #2 batteries with new P/N 50970-001.... Complied with SB 2X-28-12 R1.... Replaced the prop control forward rod end P/N 11314-003.... Installed new nose wheel tire P/N 505C66-5 S/N 50662422 using new tube P/N 092-308-0.... Replaced both brake caliper o-rings, installed new temperature labels and bled the brake system.... Cleaned under the cabin floor as required.... Replaced the ELT battery case P/N E0103.... Installed new aileron/rudder interconnect shock cord.... Replaced the Davtron battery with new P/N MN1500.... Base sealed the aft two upper fuselage antennas.... Replaced the L/H inner door handle roll pin and resecured handle.... Replaced both elevator "No Push" placards.... Replaced the VOR antenna grommets.... Replaced the aft rudder control rod end P/N 11315-004.... Replaced the L/H wing outboard fuel vent tubing.... Reattached the L/H belly heat shield as required.... Adjusted the aileron control upper stop gaps to spec.... Resafetied the R/H aileron mount bolts.... Complied with SB 2X-77-02 R2, installed kit P/N 70134-001.... Installed new landing light lens P/N 17983-001 and retainer P/N 17984-001.... Installed new sections of lower cowl heat reflective tape as required.... Installed new section of aft cowl seal.... Performed the annual maintenance instructions on the Airwolf air/oil separator in accordance with the Airwolf instructions for continued airworthiness.... Reinstalled the electric boost pump P/N 5217-00-1R S/N 0633 after overhaul performed by Aeromotors LLC., on work order M1511096 dated 11/09/2015.... Installed new MCU 120 P/N 16600-011 S/N 02150.</p>			
			<p>I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p>			
			<p>DATE: 12/1/2015</p>			
			<p>SIGNED: </p> <p>Isaiah Daw, IA: 2594100</p>			<p>Work Order: 0435</p> <p>Printed by EBis 3 (datcomedia.com)</p>

ALTIMETER & STATIC SYSTEM CHECKS

ALTIMETER CORRECTION
N847CD
ALTIMETER NO. 1

	FOR ALTITUDE		ALTITUDE	FLY ALTITUDE
500	---	---	515	---
1,000	---	---	1015	---
1,500	---	---	1515	---
2,000	---	---	2015	---
3,000	---	---	3015	---
4,000	---	---	4015	---
6,000	---	---	6010	---
8,000	---	---	8010	---
10,000	---	---	10015	---
12,000	---	---	12015	---
14,000	---	---	14020	---
16,000	---	---	16020	---
18,000	---	---	18025	---
20,000	---	---	20040	---
22,000	---	---	22060	---
25,000	---	---	25090	---
30,000	---	---	---	---
35,000	---	---	---	---
40,000	---	---	---	---
45,000	---	---	---	---
50,000	---	---	---	---

PDG SERVICES
CRS: G49R038Y

WO # 15-1104
DATE: 11-3-15

DATE _____ MAN _____
PDG Services
ACFT REC _____
The # _____ alt inspected and _____
91.413, to an alt _____
file at this repair _____
Transponder _____
Altimeter P/N _____

Paul Gardner
CRS G49R038Y

(Authorized Signature)
214-886-5894

11-3-15
(Date)

MAKE: Cirrus
MODEL: SR22
S/N: 0335
REG. NO: N847CD
WORK ORDER: 115087



Clear Star Aviation
Repair Station No. 5CSR009B
4765 Frank Luke Dr
Addison, TX 75001
Phone: 972-267-2376

DATE: 4/29/2015
A/C TSN: 1348.1
HOBBS: 1348.1

Airframe Entries

Installed new line cutters kit 25347-002 :Model CI-8 seconds. Lot 1 RRL 0215 P/N:26707-001 S/N's:7885 & 7871 MFG:02/15. Next replacement is due 02/2021.

This aircraft/component is determined to be in airworthy condition is ok for return to service. Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

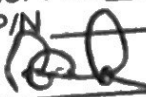
DATE: 4/29/2015

SIGNED:
Kevin
Certified Repair Station No. 5CSR009B

Work Order: 115087

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ALTIMETER & STATIC SYSTEM CHECKS F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY AGENCY
PDG Services + 670 Ferris Rd., Suite 104 + Lancaster TX 75146 ACFT REG. N847CD HOBBS TIME 1417.8							
The # _____ altimeter, transponder & altitude reporting system has been inspected and found to comply with the requirements of FAR 91.411 & 91.413, to an altitude of 25,000 ft. Pertinent details of the certification are on file at this repair station under the work order # 15-1104 , dated 11-3-15 .							
Transponder P/N		GTX 327		S/N	83711033		
Altimeter P/N		59349-3		S/N	428237		
 Paul Gardner CRS G49R038Y				11-3-15 (Date)		(Authorized Signature) 214-886-5894	

MAKE: Cirrus
 MODEL: SR22
 S/N: 0335
 REG. NO: N847CD
 WORK ORDER: 115087

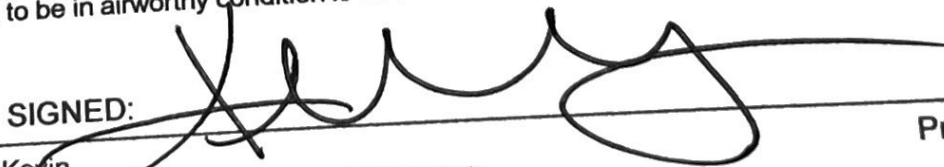

Clear Star Aviation
 Repair Station No. 5CSR009B
 4765 Frank Luke Dr
 Addison, TX 75001
 Phone: 972-267-2376

DATE: 4/29/2015
 A/C TSN: 1348.1
 HOBBS: 1348.1

Airframe Entries
 Installed new line cutters kit 25347-002 :Model CI-8 seconds. Lot 1 RRL 0215 P/N:26707-001 S/N's:7885 & 7871 MFG:02/15. Next replacement is due 02/2021.

This aircraft/component is determined to be in airworthy condition is ok for return to service. Pertinent details of repair are on file at this Certified Repair Station 5CSR009B.

DATE: 4/29/2015

SIGNED: 
 Kevin
 Certified Repair Station No. 5CSR009B

Work Order: 115087

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ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	PISTON R. REQUIRED
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MAKE: Cirrus
 MODEL: BR72
 BNI: 0335
 REG NO: NMA7CD
 WORK ORDER: 0469

Delisted Aircraft Work
 688 CR 1163
 Tyler, TX 75704
 Phone: 872-604-2478

DATE: 1/18/18
 ACFT: Cirrus SR22
 HDQ: 1163

Airframe Entries

Complied with an annual inspection in accordance with FAR 43 Appendix D using the Cirrus AMM 5-20 and 5-30 as a guide. Researched AD's through biweekly release 2016-26. Replaced the bracket air filter. Inspected the ELT in accordance with FAR 91.207(d). Installed new Davtron battery P/N MN1500. Installed new wing tip lens retainers P/N 02-03500/1-35. Replaced the RH strobe flash tube P/N 36-0050705-00. Replaced the RH brake linkings. Replaced the RH brake caliper o-rings, installed new temperature labels and bleed the RH side of the brake system. Replaced the nose gear fork thrust, Belleville washers and attach hardware as required. Replaced the rebound bumper P/N 18380-001. Installed new drain valve. Reinstalled the LH Inboard fuel sending unit P/N 13467-003 S/N 1356 after overhaul performed by Air Parts of Lock Haven on work order 151264 dated 12/23/2016 and outboard fuel sending unit P/N 13467-001 S/N 1848 after overhaul performed on work order 151264 dated 04/08/2015. Calibrated the LH side of the fuel indication system. Fabricated doubler and installed on the LH aft baffle.

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

DATE: 1/14/2017

SIGNED:



Isalah Daw, IA: 2594100

Work Order: 0669

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FOR ALTITUDE	FLY ALTITUDE
500	515
1,000	1020
1,500	1520
2,000	2025
3,000	3025
4,000	4015
6,000	6015
8,000	8020
10,000	10025
12,000	12030
14,000	14030
16,000	16035
18,000	18040
20,000	20050
22,000	22070
25,000	25090
30,000	
35,000	
40,000	
45,000	
50,000	

PDG SERVICES

CRS: G49R038Y

WVO # 18-0207

DATE: 2-8-18

ALTIMETER & STATIC SYSTEM CHECKS F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED
------	--------------	-------	------------	----------	-----------	------------------

MAKE Cirrus
MODEL SR22
S/N 0315
REG NO N847CD
WORK ORDER 0569

Dedicated Aircraft Work
698 CR 1143
Tyler, TX 75704
Phone: 972-834-2478

DATE: 1/4/2017
AC TSN: 1458.8
MOBBS: 1458.8

APPROVED BY
AGENCY _____
CPA _____

Airframe Entries

Complied with an annual inspection in accordance with FAR 43 Appendix D using the Cirrus AMM 5-20 and 5-30 as a guide. Researched AD's through biweekly release 2016-26. Replaced the bracket air filter.... Inspected the ELT in accordance with FAR 91.207(d).... Installed new Davtron battery P/N MN1500.... Installed new wing tip lens retainers P/N 02-0350071-35.... Replaced the R/H strobe flash tube P/N 36-0050705-00.... Replaced the R/H brake linings.... Replaced the R/H brake calliper o-rings, installed new temperature labels and bleed the R/H side of the brake system.... Replaced the nose gear fork thrust, belleville washers and attach hardware as required.... Replaced the rebound bumper P/N 18380-001.... Installed new drain valve.... Reinstalled the L/H inboard fuel sending unit P/N 13467-003 S/N 1356 after overhaul performed by Air Parts of Lock Haven on work order 151264 dated 12/23/2016 and outboard fuel sending unit P/N 13467-001 S/N 1848 after overhaul performed on work order 151264 dated 04/08/2015. Calibrated the L/H side of the fuel indication system.... Fabricated doubler and installed on the L/H aft baffle.

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

DATE: 1/4/2017

SIGNED: 

Isaiah Daw, IA: 2594100

Work Order: 0569

Printed by EBis 3 (datcomedia.com)

PDG Services + 670 Ferris Rd., Ste. 104 + Lancaster, TX. 75146

ACFT REG. N847CD

MOBBS TIME 1535.8

The HI altimeter, transponder & altitude reporting system has been inspected and found to comply with the requirements of FAR 91.411 & 91.413, to an altitude of _____,000 ft.

Pertinent details of the certification are on file at this repair station under the work order # 18-0207, dated 2-8-18.

Transponder P/N GTX 327 S/N 83711033
Altimeter P/N 5934P.3 S/N 428237

Paul Gardner
CRS G49R038Y

(Authorized Signature)
214-886-5894

2-8-18
(Date)

RADIO & ELECTRONIC CHECKS

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

MAKE Cirrus
MODEL SR22
B/N 0335
REG NO N847CD
WORK ORDER: 0633

Dedicated Aircraft Work
698 CR 1143
Tyler, TX 75704
Phone: 972-834-2478

DATE 3/6/2018
A/C TSN: 1535 8
HOBBS 1535 8

Airframe Entries

Complied with an annual inspection in accordance with FAR 43 Appendix D using the Cirrus AMM 5-20 and 5-30 as a guide. Replaced the bracket air filter element. Researched AD's through biweekly release 2018-04.... Inspected the ELT in accordance with FAR 91.207(d).... Replaced the Davtron battery P/N MN1500.... Replaced the #2 batteries P/N 50979-001 ... Replaced the upper cowl oil door hinge P/N 15201-101.... Replaced the engine mount isolators P/N 14059-003.... Replaced the nose gear pucks P/N 13386-001.... Replace both brake caliper o-rings, bled and installed new temperature labels.... Resealed the L/H inboard wing fuel bay panel and installed new drain valve P/N 25038-001.... Repaired cracked on the L/H lower portion of the nose wheel pant, repainted and reinstalled.... Reinstalled the attitude indicator after light replacement performed by Hartsell Avionics Inc. Reinstalled the volt/amp meter P/N EG1832-08004 S/N 612 after repair performed by Air Dallas Instruments, Inc. on work order 88715 dated 02/08/18.... Replaced the TKS line going to the L/H side of the TKS filter and from the metering pump to drain block.... Adjusted the aileron/rudder interconnect shock cord as required.... Adjusted the aileron primary cable tension.... Installed new R/H aft baffle assembly P/N 14141-003.... Replaced the alternate air bracket P/N 19293-001.... Replaced the #1 EGT probe P/N 16579-002.... Reinstalled the #1 exhaust header after repair performed by Aerospace Welding Minneapolis Inc. on work order 179043 dated 02/02/2018. Installed new header tension bolt.... Adjusted the governor high speed stop.... Edge sealed the L/H lower portion of the wing root fairing.

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

DATE: 3/6/2018

SIGNED:



Work Order: 0633

Isaiah Daw, IA: 2594100

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serviceable at this time - R/H flap middle of leading edge contacting wing flap support.... Installed chaff tape in 3 locations as needed - L/H & R/H MLG inboard fairing has chaff damage from contacting wheel axle nut.... Performed Fiberglass repair on both sides as needed - Found TKS fittings leaking, safety wire missing and reservoir low.... Tightened all fittings, installed safety wire as needed, cleaned residue from tail and serviced reservoir as needed. Leak check satisfactory.- Elevator has play. Found to be Pitch trim actuating arm loose at pitch trim motor.... Advised Customer.- Rudder push/pull tube rod ends worn.... Removed worn rod ends and installed 2ea new rod ends as needed.- L/H & R/H flap torque tube bushings have excessive play.... Installed 2ea. new torque tube bushings and profiled bell cranks as needed.- Lower Engine cowl landing light drain hole cracked.... Found serviceable at this time - ELT Battery oring seal dry rotted.... Installed new oring as needed.- Brake reservoir low and needs serviced.... Serviced Brake reservoir with hydraulic fluid as needed.- R/H flap push/ pull tube from bellcrank has excessive play at fwd rod end. Removed rod assembly and found fwd witness hole not covered. Removed worn rod end and installed new rod end and rigged as required.- Organize all storage boxes and center console tray.... Organized all storage boxes and center console tray as needed - C/W Aircraft Wash.... Complied with Aircraft Wash by Leading Edge as needed.- Baggage door interior panel as missing retainer.... Installed new retainer as needed.- Clean Interior of Aircraft.... Performed as needed.

The work described above was performed and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this facility under Work Order No. 1519.

DATE: 4/5/2019

SIGNED:

Pat Pennington AP3058066IA

Pat Pennington, IA: 3058066

Work Order: 1519

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Y:
ERT. NO.

DATE

RADIO & ELECTRONIC CHECKS

DATE	TOTAL	EQUIPMENT	TYPE OF	ERROR OR	NEXT CHECK	CHECKED BY:
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MAKE Cirrus Design Corp
 MODEL Br22
 S/N 0335
 REG NO N847CD
 WORK ORDER 1707



Aero Tech Services
 4689 Eddie Rickenbacker Drive
 Addison, TX 75001
 Phone: 214-728-9007

DATE: 9/1/2020
 A/C TSN:
 HOBBS: 16037

Airframe Entries

C/W 100hr/Annual Inspection of Airframe.... Complied with 100 Hour/ Annual Inspection of Airframe. Lubricated All Control Cables, Pulleys and Pivot Points. Serviced Brake System with Fluid. Lubricated Landing Gear. Packed Wheel Bearings. Serviced All Tire Pressures. Serviced Battery. Checked All Lights, Beacons and Strobes.- C/W 12 month Cabin Fire Extinguisher inspection.... Performed and found satisfactory at this time.- C/W FAR 91.207D. ELT check.... Performed and found satisfactory at this time.- ELT Batteries expire 04/2021.... Found serviceable at this time.- C/W AD 06-21-03. Brake Caliper over temperature. Indicator inspection.... Complied with AD 06-21-03. Found satisfactory at this time.- RH Brake Linings worn to limits.... Removed RH worn Brake Linings and installed new (4) each 066-10500 Brake Linings secured with (8) each Rivets as needed.- RH Main Landing Gear Tire has Inboard Tread wear.... Removed worn RH Tire and installed new Tire as needed.- LH and RH Brake Caliper Temp Indicators are black in color and need replaced.... Inspected LH and RH Brake Calipers as needed. Removed old Temperature Indicators and installed (2) each new as needed.- Interior needs vacuumed.... Vacuumed interior as needed.- AFT Passenger Seat Bottoms have material needing secured.... Resecured Passenger Seat Bottom material with 1300L Adhesive as needed.- AFT Passenger Compass Card unreadable.... Made Compass Card legible. Found satisfactory at this time.- Belly Section under Pilot has TKS Fluid Hoses needing secured.... Secured TKS Fluid Hoses with tie wraps as needed.- Belly Section under floor needs vacuumed.... Vacuumed debris from Belly of aircraft as needed.- Pilot Panel Light is inoperable.... Inspected and found bulb assembly not correctly installed. Installed bulb assembly correctly. Function checked satisfactory.- RH Wing Inboard Fuel Panel has (2) each Screws with fuel staining.... Tightened and cleaned Screws as needed. Will monitor.- RH Wing Root Fairing needs sealed.... Sealed RH Wing Root Lower Fairing with Pro-Seal as needed.- Tail Section has TKS Fluid Hose that needs to be secured at AFT Bulkhead.... Secured TKS Fluid Hose with zip ties as needed.- Flap Connecting Rod has corrosion.... Removed corrosion as needed.- Standby Batteries due replacement.... Replaced Standby Batteries with (2) each new as needed. Next due 10/2022.- LH Main Landing Gear Tire has inboard Tire wear.... Removed, rotated, and reinstalled LH Main Landing Gear Tire. Installed new Cotter Pin.- Nose Landing Gear has corrosion at forward attachment Bolt.... Removed corrosion. Inspected affected area for any further cracks/damage. No defects found. Applied aircraft enamel paint as needed.- Nose Landing Gear Fork Assembly has evidence of Tire rubbing.... Inspected and found Nose Tire under inflated at 18 PSI. Serviced Nose Tire with shop air to 40 PSI per POH.- Cargo area Carpet Trim Panel missing Well Nut.... Installed (1) 10/32 Rivet Nut as needed.

The work described above was performed and inspected in accordance with current Federal Aviation Regulations and is approved for return to service
 Pertinent details are on file at this facility under Work Order No. 1707.

DATE: 9/1/2020

SIGNED: *Pat Pennington* AP3058066IA

Work Order: 1707

Pat Pennington, IA: 3058066

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RADIO & ELECTRONIC CHECKS

CHECKED BY: _____
SIGNATURE — CERT. NO. _____

DATE: 11/11/2021
A/C TSN: 1619.1
TACH: 1619.1

DATE

TOTAL TIME

EQUIPMENT CHECKED

TYPE OF CHECK

ERROR OR RESULTS

NEXT CHECK DUE

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 0335
REG. NO: N847CD
WORK ORDER: 1884



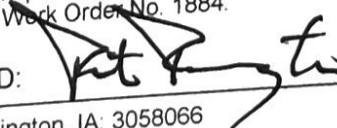
Aero Tech Services
4689 Eddie Rickenbacker Drive
Addison, TX 75001
Phone: 214-728-9007

Airframe Entries

C/W 100 HR/ Annual Inspection of Airframe.... Complied with 100 Hour/ Annual Inspection of Airframe. Lubricated All Control Cables, Pulleys and Pivot Points. Serviced Brake System with Fluid. Lubricated Landing Gear. Packed Wheel Bearings. Serviced All Tire Pressures. Serviced Battery. Checked All Lights, Beacons and Strobes.- C/W FAR 91.207D ELT Check.... Complied with FAR 91.207D ELT Check.- C/W 12 mo. Cabin Fire Extinguisher Inspection.... Complied with 12 month Cabin Fire Extinguisher Inspection. Weighed Fire Extinguisher results 25.30g. Found serviceable at this time.- ELT Batteries due for replacement.... Removed old batteries and installed new 8ea Procell batteries. Function checked satisfactory. Next due 12/2023.- C/W AD 06-21-03 Brake Caliper over Temp Indicator.... Complied with AD 06-21-03 Brake Caliper over Temp Indicator Inspection.- Engine control friction knob laying on Co-Pilot floorboard.... Re-installed washer & friction knob as needed. Function checked satisfactory.- Overhead parachute control lever cover needs re-secured.... Resecured cover with new velcro as needed.- L/H Brake Linings are worn to limits.... Removed worn Brake Linings and installed new Linings as needed.- R/H MLG Brake caliper yellow temperature indicator is black.... Complied with inspection of brake caliper. Removed old temperature indicator and installed new temperature indicator.- L/H & R/H MLG wheel pants & fairing tape needs to be replaced.... Removed old tape & installed new tape as needed.- Service tire pressure.... Serviced tire pressure with shop air. Nose 52 PSI. Main L 62 PSI. Main R 62 PSI as needed.

The work described above was performed and inspected in accordance with current Federal Aviation Regulations and is approved for return to service
Pertinent details are on file at this facility under Work Order No. 1884.

DATE: 11/11/2021

SIGNED:  AP3058066TA
Pat Pennington, IA: 3058066

Work Order: 1884

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