# AIRCRAFT MAINTENANCE RECORDS

N 8982K

## AIRFRAME

LOG BOOK \$2



	Life Limite	ed Parts SR22	
PART NAME	PART NUMBER		EXPIRES
CAPS Rocket Motor	29500-004	S/N	DATTRES
CAPS Parachute	29696-003	S/N	
CAPS Reefing Line Cutters	26707-002	S/N: S/N:	
ELT Battery Pack	452-6499	Date Installed	
EMA Controller, AAIR	20902-001	S/N:	
CO Detector	24660-003	S/N	
Pilot Seat Inflator Assembly	20902-002	S/N: AASI	
Co-Pilot Seat Inflator Assembly	20902-002	S/N: AASI	

M

Owner
Aircraft Registration N 899214
Manufacturer CIRRUS
Model SR 22
Serial No. 1312
Position

## AIRCRAFT MAINTENANCE RECORD Page No.

Date Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
CARRIED ->	

N898ZK CIRRUS MODEL SR22 SN:1312 HOBBS 3566.4 ACTT 3566.4 MARCH 13,2017 THE FOLLOWING ITEMS COMPLETED THIS DAY,

- 1. REPLACED RIGHT AND LEFT MAIN GEAR TIRES WITH NEW MICHELIN 15X6.0/6/120 TIRES. P/N 072-449-0, S/N 5212S00091 AND 5017S00210.
- CLEANED, INSPECTED AND REPACKED MLG WHEEL BEARINGS.
   REMOVED ENGINE FOR REPAIR. REINSTALLED AFTER REPAIR BY ZYPHER AIRCRAFT ENGINES CRS #V14R397M W/O # 217052.
- 4. REPLACED ALTERNATE AIR FLAPPER ASSY P/N 15710-001 AND CLEVIS P/N MS20392-2C11. SB 2x · OS · O2
  5. REPLACED AIR FILTER ATTACHING PIN P/N 14626-002.
- 6. REPLACED LEFT MUFFLER WITH AEROSPACE WELDING PMA .P/N A14836-001
- 7. REPLACED RIGHT MUFFLER WITH AEROSPACE WELDING PMA .P/N A14836-001

  7. REPLACED RIGHT MUFFLER / HEAT EXCHANGER WITH AEROSPACE WELDING PMA PART P/N A14837-001.

  8. REPLACED ALL ENGINE COMPARTMENT DUCTING WITH AERODUCT SCEET-10.

  9. GROUND RUN IS NORMAL FOR WORK PERFORMED.

David & Box

	N898ZK log entry	
April 4 2	017	
1898ZK	Cirrus SR-22 SN# 1312 TTIS- 3566.4	
Inspecte	ed STC SA02216SE from Tamarack aerospace	
Group I	nc, for removal of mechanical link between	**************************************
_	hrotle control and propeller RPM control.	
ı nave v	rerified that the instalation complies with	
[armacl	k SR2X RPM Lever installation manual /	
	k SR2X RPM Lever installation manual / ions for continued airworthiness supplemet	
instruct	k SR2X RPM Lever installation manual / ions for continued airworthiness supplemet nt # TAG-CSQ-203, 06/01/2012, rev (A). in	
instruct docume: scope an	ions for continued airworthiness supplemet nt # TAG-CSQ-203, 06/01/2012, rev (A). in detail and has been found airworthy at	
instruct document scope and this time	ions for continued airworthiness supplemet nt # TAG-CSQ-203, 06/01/2012, rev (A). in nd detail and has been found airworthy at e. POH supplement TAG-CSQ-201 Rev (A)	
instruct documentscope and this time installed	ions for continued airworthiness supplemet nt # TAG-CSQ-203, 06/01/2012, rev (A). in detail and has been found airworthy at	
instruct documentscope and this time installed	ions for continued airworthiness supplemet nt # TAG-CSQ-203, 06/01/2012, rev (A). in nd detail and has been found airworthy at e. POH supplement TAG-CSQ-201 Rev (A)	
instruct docume scope an this time	ions for continued airworthiness supplemet nt # TAG-CSQ-203, 06/01/2012, rev (A). in ad detail and has been found airworthy at e. POH supplement TAG-CSQ-201 Rev (A) into current POH. Form 337 filed this	
instruct documentscope and this time installed	ions for continued airworthiness supplemet nt # TAG-CSQ-203, 06/01/2012, rev (A). in ad detail and has been found airworthy at e. POH supplement TAG-CSQ-201 Rev (A) into current POH. Form 337 filed this	
instruct documentscope and this time installed	ions for continued airworthiness supplemet nt # TAG-CSQ-203, 06/01/2012, rev (A). in ad detail and has been found airworthy at e. POH supplement TAG-CSQ-201 Rev (A) into current POH. Form 337 filed this	

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Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
CARRIED ->		
4/5/19	NEGEZK	SN# 1312 TTIS 3566.4
	I CERTIFY	THAT I HAVE CONFIRMED THAT ALL A/O
	ARE IN CO	MPLIANCE, TO CATE.
		Tom Jod IA 590195508

N898ZK	CIRRUS AIRCRAFT	MODEL SR22 G2	SN:1312	HOBBS 3566.4	ACTT 3566.4
A DON'T 10	SOLE THE POLLOWING	MAINTENIANCE COMDI	ETED THIS I	DAV	

- APRIL 10,2017 THE FOLLOWING MAINTENANCE COMPLETED THIS DAY,

  1. REPLACED NOSE GEAR UPPER PUCK PAN BUSHINGS P/N NAS77-10-013 AND SPACER BUSHING P/N 13705-003.
  - 2. REPLACED ALL 6 NOSE GEAR SHOCK PUCKS P/N 13386-001 AND REBOUND BUMPER P/N 18380-001.
  - 3. REPLACED NOSE GEAR ATTACH PIVOT BUSHINGS P/N NAS77-10-013 AND SPACERS P/N 13705-003.
  - 4. REPLACED ALL 4 NOSE GEAR FORK BELLEVILLE SPRING WASHERS P/N 50750-101 AND THRUST WASHER P/N 50545-001.
  - REPLACED LOWER PUCK PAN BUSHING P/N NAS77-18-085.
  - REPLACED RIGHT BRAKE CALIPER O-RINGS P/N MS28775-222 AND BRAKE HEAT SENSOR DECALS P/N 51698-001, 5168-
  - REPLACED ELT BATTERY CASE, REPLACED ELT REMOTE SWITCH BATTERY WITH NEW DURACELL 28L BATTERY INSPECTED ELT I/A/W FAR 91.207D WAS FOUND AIRWORTHY FOR RETURN TO SERVICE
  - REPLACED INDUCTION AIR FILTER P/N BA24.
  - REMOVED ELECTRIC FUEL BOOST PUMP P/N 5217-00-3 S/N 1886 AND SENT TO AEROMOTORS, LLC CRS#01MR357Y FOR OVERHAUL. INVOICE # M1703215. REINSTALLED, LEAK AND FUNCTION TESTS NORMAL.
  - 10. C/W FAR 91.409 (a) (1) ANNUAL INSPECTION COMPLETED THIS DATE IN ACCORDANCE WITH FAR 43 APPENDIX D.

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN FOUND AIRWORTHY FOR RETURN TO SERVICE.----END----

DAVID E. BIRCH AP 3255695 IA

 N 898ZK	S/N: 1312	14-Apr-17 WO# 32608	
 AIRCRAFT MODEL: SR22	-	VVO# 32008	
 MX HOBBS: 3578.6 Removed Logic Control Mo 004. Completed functional AMM.	TTAF: 3578.6 dule, Installed new L check, function chec	ogic Control Module P/N 14610- ck ok. Work done IAW Cirrus	
 Signature: Certificate Type and Numb	er: A/P <u>3673 </u>	NAP	
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		10000000000000000000000000000000000000	
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## AIRCRAFT MAINTENANCE RECORD Page No.

Date CARRIED	Total Time	SIGNATL		ON OF WORK PERF E NUMBER OF PERSO	ORMED N PERFORMING WORK
FORWARD	LOG ID# 3042	! 15-May-2017 WC	Ave Sanford, FL, 32773 0# 73109 HOBBS 3579.0 DESIGN CORP SR22		
	No96ZK S/	N 1312 CINNUS I	DESIGN CORP SH22		Pg 1 /
	Removed the upgrade. Rc in aircraft Cirrus SR22	#1 Garmin GNS 4 installed Garmin and functionary Aircraft Mainte	30 GPS/NAV/COM 011- Loaner GNS 430 GPS ground tested for nance Manual Chapte	00280-10 s/n 97125010 a /NAV/COM P/n same S/n 9 proper operation in acc r 34-50.	nd sent to Garmin for WAAS 7104377. Configured unit ordance with the the
	Resecured t Functionall Maintenance	he #1 and #2 GPS y ground tested Manual Chapter	antennas and conne for proper operatio 34-50.	ctions mounted below th n in accordance with th	e glareshield. e the Cirrus SR22 Aircraft
	Removed sho behind inst accordance	rted SMA coax co rument panel. Fu with the Cirrus	nnector and replace nctionally ground t SR22 Aircraft Maint	d with a new connector ested the XM Datalink f enance Manual Chapter 3	at the XM antenna located or proper operation in 4-50.
	14128-001 i Functionall	n accordance wit	h the Cirrus SR22 A and confirmed TCAS	l Pressure Switch with ircraft Maintenance Man standby/operation modes	new Cirrus part P/N Dal Chapter 34-40. function as specified by
	Resecured a	nd inspected rea	r headset jacks. Fu	nctionally tested for p	roper operation.
180	Based on wo FAR's and a	rk performed thi ppreyed for retu	s aircraft was repa rn to service. Se	ired and inspected in a e work order for detail -	ccordance with current 5.
			5-15-17	2	
	OE4R41	1M Tony Little	Date	•	
			Ave Sanford, FL, 32773 # 73109/10 HOBBS 357		
			ESIGN CORP SR22		Pg 1 /
	Avidyne United Garmin	700-00006-000 5934D-3 011-00490-00	Standby Altir	Computer (5/N 201420 meter (5/N 443300 sponder (5/N 837180	5)
	Appendix E(l and found to altitude re	<ul> <li>The ATC Trans</li> <li>comply with FAI</li> <li>corting system and FAI</li> </ul>	d stand by altimetersponder Tests and In R 43 Appendix F. Th nd the ATC transpond R 91.217(a)(2).The Sents of FAR 91.411.	r to 20,000 feet in accomspections required by le integration test of the mode "C" were perforstatic Pressure System l	ordance with FAR Part 43 FAR 91.413 were performed the automatic pressure med to 20,000 feet per that been tested and found
	Based on wor	rk performed this oproved for retu	s aircraft was repa rn to service. Se	ired and inspected in a e work order for detail:	cordance with current
	The		5-12-20	17	
	CRS OE4R41.	LM Tony Little	Date		
		<u></u>	# 4.22 Lbw Time 100		CRS UB4R564
ulf Coast Avionics  Registration: N898ZK	Make: CIRRU	S DESIGN CORP	Model: SR22	S/N: 1312	Aircraft Time: 3610.7 HOI
1060-40 S/N 97125010 a stalled GARMIN GA 35	st flight station 121 using S GPS/WAAS ANTENNA P/9	TC SA01933LA-D. Inst N 013-00235-00 S/N 1:	alled, configured and teste	ed GNS 430W IAW manual P/N 1 2 using STC SA02018SE-D and Ci	N GNS 430W GPS/NAV/COMM P/N 03 90-00356-02 REV L, dated Jan 2016. rrus Service Bulletin 2X-34-24 R1. Inst
his aircraft has been insp	pected in accordance with der Davis Birch, work orde	n current federal aviati er SO-47681.	on regulations and found	to be airworthy with respect to	he work performed. Details will be or
	The Juny after: JOHN D. THEOBALI				Date: 6/22/2017
Sign	ayure: JOHN D. THEOBALI		Page 1 of 1		
		SUB-TOTA	L THIS PAGE		

AIRCRAFT MAINTENANCE RECORD Page No. DESCRIPTION OF WORK PERFORMED Date **Total Time** SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK CARRIE FORWAR EIXED WING Fixed Wing Aviation Maintenance Lakeland Linder Regional Airport (KLA:) 3760 Airfield Drive West WWW FIXEDWINGAVIATION.COM Lakeland FI 33811 813-621-7476 AVIATION MAINTENANCE Date: 6/26/2017; Aircraft: N898ZK; Type: CIRRUS; S/N: 1312; Hobbs: 3073.60; Total Time.; Engine - Type: , 3/N:, Time:; Prop - Type: , S/N:, Time: -Removed and replaced tygon tubing from wing fuel vents, auto pilot and traffic switches with new. The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed. A&P # 3855457 N 898ZK 25-Jun-17 AIRCRAFT MODEL: SR22 S/N: 1312 WO# 32925 Flight Hobbs: 3631.5 TTAF: 3631.5 Removed Battery (1). Charged Battery (1). Re-installed Battery (1). Work done IAW Cirrus AMM Ch 24-30, page 65. Signature: Howard Fleming
Certificate Type and Number: A/P 2928435 EXEC AERO, LLC 201 NILSON WAY, GRLANDO, FL 32803 407-420-7934 2005 CIRRUS SR-22 SN:1312 8/13/2017 HOBBS:3648.8 REMOVED UN-SERVICEABLE L/H WHEEL TIRE ASSEMBLY AND REPLACED WITH SERVICEABLE WHEEL TIRE ASSEMBLY. RESEALED R/H BRAKE CALIPER AND BLED R/H BRAKE SYSTEM. OPERATIONAL AND LEAK CHECKS COMPLETED. ALL WORK COMPLETED I/A/W CIRRUS AMM. AP3466392

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AIRCRAFT MA	AINTENAN(	CE RECORD
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Page No.

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMED	
CARRIED ->			
	EXEC AERO, LLC	201 NILSON WAY, ORLANDO, FL 32803 407-420-7934	
	N898ZK 2005 CIRRUS SR 8/15/2017 HOBBS		
Ī	(G15/6.00 X 6) AND 5), INNER TUBE (5. BRAKE CALIPER, C SYSTEM. INSTALLE BOTH CALIPERS. F	D R/H MAIN LANDING GEAR TIRES (15-6.00 X6), INNER TUBES SERVICED WHEEL BEARINGS. REPLACED NOSE TIRE (5.00 X 00 X 5) AND SERVICED WHEEL BEARINGS. RESEALED L/H CHANGED HYDRAULIC FLUID AND BLED ENTIRE BRAKE ED BRAKE TEMPERATURE SENSORS (51698-001, -003) ON REPLACED BRAKE LININGS (066-00200) 8 EACH. OPERATIONAL S COMPLETED. ALL WORK COMPLETED I/A/W CIRRUS AMM.	
	MATHAN T. MARLEI AP3466392		
	Authorized Service	EXEC AERO, LLC  201 NILSON WAY  ORLANDO, FL 32803  407-420-7934  CIRRUS	
2	1898ZK 005 CIRRUS SR-22 /17/2018 HOBBS:3,79	<u> </u>	
S S A P F F V C C P P ( (	ETEVE MILLER. NEXT I EN:97124985) CHANGE EENSOR (14880-001). ( AND INSPECTED MIXT' ACTORY POSITION. IN EEQUIRED. SECURED ELCRO. REPLACED C IN #2 ALTERNATOR W PROPELLER SPINNER	UTTERS (26701-001 SN:12289, 12291 MFG DATE 10/47) REPLACED BY DUE 10/2023. MEMORY BATTERY IN #2 GARMIN GNS430 (011-00280-10 D BY ORLANDO AIRCRAFT SERVICES WO#117743. REPLACED #4 CHT CLEANED MANIFOLD PRESSURE TRANSCEIVER CONTACTS. CLEANED JRE CONTROL FRICTION LEVER. ADJUSTED RUDDER TRIM TAB TO ISTALLED PROPER MOUNT HARDWARE IN ROSEN SUN VISORS AS PILOT AND CO-PILOT SCUFF PANELS AND CARPET WITH NEW RINK HOLDERS (51179-001) 2 EACH. REPLACED BROKEN TERMINAL FRING HARNESS. ADJUSTED NOSE CASTER TENSION. REPLACED (C3532-5P), SPINNER BULKHEAD (C2294-12P) AND TKS SLINGER RING NAL AND LEAK CHECKS COMPLETED. ALL WORK COMPLETED VAW	
	OHN R. POLULECH P3464528IA	- -	
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## AIRCRAFT MAINTENANCE RECORD

Date

Total Time

DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK



4701 N.E. 40h TERRACE GAINESVILLE, FL 32609

N: 898ZK MAKE: CIRRUS MODEL: SR22-1312 S/N: ENG S/N1035285 ACTT 3762.1 W/O#:

- Installed factory remanufactured engine serial number 1035285
- Installed new engine mounts 96301-01
- Installed overhauled #1 alternator part number 646843 serial number O06HA067 Installed overhauled #2 alternator part number BC410-1 serial number 034046
- 5) Installed new hoses part numbers 156F001-6D0080 and 156F001-8D0146
- Installed the following baffles new 15373-002, 15480-002, 15487-001, 15475-002, 15469-002, Installed new induction coupling 50903-008
- 8) Installed new induction air filter
- 9) Serviced engine Aeroshell 100 mineral oil
- 10) Installed 3 new EGT probes part number 16579-002
- 11) Installed new support tube part number 18293-001
- 12) Adjusted engine fuel system per SID 97-3
- 13) Leak checked and installed cowling

I certify the maintenance and/or alteration described above was accomplished in accordance with the requirements of 14 CFR 43, and with respect to the work performed is airworthy and

Scott Lambert A&P 3300566

> EXEC AERO, LLC 201 NILSON WAY ORLANDO, FL 32803

407-420-7934



**Authorized Service Center** 

N898ZK

2005 Cirrus SR-22 SN:1312 6/28/2018 Hobbs:3,825.4 ACTT:3,825.4

DAHER

Replaced carpet Velcro attaching strips as required. Replaced #5 CHT probe (14880-001). Operational checks completed. All work completed IAW Cirrus AMM and AC 43.13-1B.

Daniel Posada AP3775575

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### AIRCRAFT MAINTENANCE RECORD

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	200		s SR-22 Hobbs:3			:3,984.1											_		
	Spe (516 sling	ciai II ani 98-001, jer nozzli	nter cons d service -003). Ble e anti cha and AC 4	d wheel ed brak afe mate	l bearing e systen erial. Op	gs. Rese n. Repla	aled bra ced pro:	ke cal eller s	ipers a	and rep	laced	temp	erature	ndica	lor				
		1 R. Polu 4645281			àu.												_		
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															***********************				
S/N(3	52-22 512 N8982		ORLANI ORLA		<b>Air</b>	CORP., DI	IFE IRPORT		VICE 30X 14		W .	T.T			01	) -	<u> </u>		
The altimete by FAR 91.4 to comply w 1) The static 2) The altime	r system test 11 were perfo th FAR 43, A pressure syst tter (s) instru	and in ormed the ppendix em was ment was	his date E. tested c	and fo	TELE uired ound	b) fo		Tran 91.4 com	spon 113 ply w	were /ith F/	perf 4R 4:	nd ins orme 3, Ap	d thi pend	ons re is dat ix F <sub>a</sub>	quir e a	ed nd	72		
— 3) The autom	ft. on 3	altitude	reporti	. i	tem	D	lake_ <b>r</b> etails o	of this	insp		are			this	1,	 			***************************************
was tested to ORLAND FAA App 601 Hui	orot	ORLANI	DO AVION	IICS CO	RP., DBA		epair st	ation	unde	er W/C	) 11	880	Di Di	ate S	18	117	<i>-</i>	. ,.	
Orlando 		FAA APP			R STATIC	ON TP4R	552M	0	XECUT	SER TVE AIR OO, FL 3	PORT	• P.O.		0741 (407) 89					
	10000	Up Reading	After Test Error ± 30	50000 Before Test	40000 45000	35000	22000 25000		16000		10000	1 1	4000	(2)	T	1000	500	0	Std. Alt.
	1003	g DN Reading	4 4	<u>=</u>				+100	+40	t20	g a	+10	+20	+26	8	+10	B		Error
	30 +20	ading Error	This alti		/n UN	205 TES	59	34-	ਤੋਂ <b>ਤੋਂ</b> ਠ ::.	3	8 8	68	35 _ s/n		33	28		20	) 년
	<u>O</u>  ±75	or Tol	was fund by:	gtionally	/ tested	in accord	dance w	ithFA	R 43, A	Арр. Е			D-1-	. 2	11	1.6	<u> </u>		

## AIRCRAFT MAINTENANCE RECORD

Date

Total Time

DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK



3/27/2018 4701 N.E. 40h TERRACE GAINESVILLE, FL 32609

N: 898ZK MAKE: CIRRUS MODEL: SR22-1312 S/N: ENG S/N1035285 ACTT 3762.1

- 1) Installed factory remanufactured engine serial number 1035285
- Installed new engine mounts 96301-01
- Installed overhauled #1 alternator part number 646843 serial number O06HA067
- Installed overhauled #2 alternator part number BC410-1 serial number 034046 Installed new hoses part numbers 156F001-6D0080 and 156F001-8D0146
- Installed the following baffles new 15373-002, 15480-002, 15487-001, 15475-002, 15469-002,
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- 10) Installed 3 new EGT probes part number 16579-002
- 11) Installed new support tube part number 18293-001
- 12) Adjusted engine fuel system per SID 97-3
- 13) Leak checked and installed cowling

I certify the maintenance and/or alteration described above was accomplished in accordance with the requirements of 14 CFR 43, and with respect to the work performed is airworthy and

Scott Lambert A&P 3300566

EXEC AERO, LLC 201 NILSON WAY ORLANDO, FL 32803 407-420-7934 CIRRUS	
Authorized Service Center	
N898ZK 2005 Cirrus SR-22 SN:1312 6/28/2018 Hobbs:3,825.4 ACTT:3,825.4  Replaced carpet Velcro attaching strips as required. Replaced #5 CHT probe (14880-001). Operational checks completed. All work completed IAW Cirrus AMM and AC 43.13-1B.	
Daniel Posada AP3775575	

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		N898 2005 12/14	Cir	rrus :	SR-22 Hobbs	2 SI 5:3,98	N:13 34.1	12 AC	TT:3	3,984	1.1																_			
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		John AP34			ch	-	-	•																			_			
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by FAR 91.4 to comply w 1) The static 2) The altime	11 were p ith FAR 43 pressure s	erfor 3, Ap syste	med pend m wa	I thi dix I as te	s dat E. ested	e an	id fo	ound Ur	9		by fou	F/ und	AR to	91. con	.413 nply	3 v / wi	er T vere th I	p AR	erfo 43,	rme Ap	d t pen	his dix	da F.	tė	an	d	24	i.	-	
<b>20,000</b> 3) The autom	ft. on natic press	3/sure	را altitu	<b>اخ)</b> ide i	(p repor	ilot/e	co-p sysi	ilot) tem			Ma	ake	لم	LA	<u> </u>	1	lod: ectic	el	ton-establis	······································	1	S/N	MARKET COM			ika '	_ ,		_	
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**Total Time** 

DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK



Date

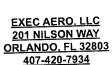
3/27/2018 4701 N.E. 40h TERRACE GAINESVILLE, FL 32609

N: 898ZK MAKE: CIRRUS MODEL: SR22-1312 S/N: ENG S/N1035285 ACTT 3762.1

- 1) Installed factory remanufactured engine serial number 1035285 2) Installed new engine mounts 96301-01
- 3) Installed overhauled #1 alternator part number 646843 serial number O06HA067 Installed overhauled #2 alternator part number BC410-1 serial number 034046
- Installed new hoses part numbers 156F001-6D0080 and 156F001-8D0146
- Installed the following baffles new 15373-002, 15480-002, 15487-001, 15475-002, 15469-002,
- Installed new induction coupling 50903-008
- 8) Installed new induction air filter
- 9) Serviced engine Aeroshell 100 mineral oil
- 10) Installed 3 new EGT probes part number 16579-002
- 11) Installed new support tube part number 18293-001 12) Adjusted engine fuel system per SID 97-3
- 13) Leak checked and installed cowling

I certify the maintenance and/or alteration described above was accomplished in accordance with the requirements of 14 CFR 43, and with respect to the work performed is airworthy and

Scott Lambert A&P 3300566





**Authorized Service Center** 

2005 Cirrus SR-22 SN:1312 6/28/2018 Hobbs:3,825.4 ACTT:3,825.4

DAHER

Replaced carpet Velcro attaching strips as required. Replaced #5 CHT probe (14880-001). Operational checks completed. All work completed IAW Cirrus AMM and AC 43.13-1B.

Daniel Posada AP3775575

**SUB-TOTAL** THIS PAGE

TOTAL - CARRY FORWARD TO NEXT PAGE

## AIRCRAFT MAINTENANCE RECORD Page No.

DRWARD	Authorized Service	201 N DAHER ORLAN 407	AERO, LLC ILSON WAY DO, FL 32803 420-7934	CIRRUS
	N898ZK 2005 Cirrus SR-22 12/14/2018 Hobbs:3	SN:1312 ,984.1 ACTT:3,984.1		
	Special II and serviced (51698-001, -003). Ble	l wheel bearings. Reseale d brake system. Replaced fe material. Operational ai	Replaced L/H and R/H tires d brake calipers and replace I propeller spinner (C-3532- nd leak checks completed. /	ed temperature indicators
	John R. Polulech AP3464528IA			
	ORI AND	O AVIONICS CORP. DRA		
MODEL <u>\$</u> S/N <u>(3)</u>	Z-22 ORLAN	o avionics corp., dba IDO <b>AITCEA</b> I	L services	DATE 3 8 19
REG. NO.		EXECUTIVE AIRF ORLANDO, FL 32 TELEPHONE: (40		HOUR/M 4012.4
by FAR 91.411	vstem test and inspection were performed this date FAR 43, Appendix E.	s required and found The by 13419 four	ATC Transponder Test FAR 91.413 were pe d to comply with FAR	
1) The static pre 2) The altimeter  20,000 3) The automatic was tested to 2  ORLANDO A FAA Approv 601 Humph	(s) instrument was / were	t/co-pilot) Mak ng system Deta 19 repa	e A Model ils of this inspection ar ir station under W/O I ORLANDO AIRCRAFT S FAA Approved Repair S 601 Humphries Avenue	ISSOL Date 3/2/19 ERVICES Station # TP4R552M
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WARD				CERTIFICATE NUMBER	
		Authoriz	DAHER ced Service Center	EXEC AERO, LLC 83 NILSON WAY ORLANDO, FL 32803 407-420-7934	CIRRUS
			s SR-22 SN:1312 lobbs: 4,012.4 ACTT:	4,012.4	
		Researched Due 3/2021. lubrication ( (BA-24). Re control arm baffle on L/F and R/H doc Replaced w socket (02-0 completed. / I certify that	AD's through 3/2019. (Complied with 5-year Inhant. Serviced Gascolar Complete and Safety. Serviced the Serviced Cascolar Comparatives and Safety. Serviced the Serviced Comparatives (18200-003). Replaced 1350260-00). Replaced Completed IAW this aircraft has been into be in Airworthy conditional Completed IAW completed IAW this aircraft has been into be in Airworthy conditional Completed IAW completed IAW this aircraft has been into be in Airworthy conditional Completed IAW completed IAW this aircraft has been into be in Airworthy conditional Completed IAW conditional Completed IAW this aircraft has been into be in Airworthy conditional Completed IAW conditional Conditional Completed IAW conditional Completed IAW conditional Con	complied with 2-year #2 battery bungee replacement (12983-00 tor. Replaced induction filter hot or attachment hardware. Replace top drilled crack in R/H middle bedeed L/H and R/H door seals (53 teplaced MLG fairing wellnuts (50 or floor (50763-001) as require L/H and R/H recognition lights of Cirrus AMM and AC 43.13-18. Inspected in accordance with an	ed mixture control cable to mixture affle. Fabricated and installed 168-1250) on doors. Replaced L/H 50802-001, 50803-001) as required. d. Replaced R/H recognition light 50911-001). Operational checks
	wo: WO19-050				Airframe - page 1 of 1
			Exec Aero LLC - 83 Ni	Ison Way · Orlando, FL 32803 · 4074:	207934
	R/H Wings and Qt.	2x-53-05R1. I Steps. Insta	erformed this airfr	terling-Q1/Kit - P11 Cirtus	May 2, 2019  nufacturers instructions to L/H and s Wing Walk Polyurethane Sterling rn to service. Details of work per-
	Gary Roberts	A&P 4130627	San Co	2	
<u> </u>					
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		s	UB-TOTAL TH	IS PAGE	

## AIRCRAFT MAINTENANCE RECORD Page No.

SFAM	
SOUTH FLORIDA AVIATION MANAGEMENT	

**DESCRIPTION OF WORK PERFORMED** SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK

KPMP Pompano Beach, FL N# N898ZK- AIRCRAFT

**Total Time** 

Date

CARRIED \_\_\_\_

Aircraft Model Number: SR22 Aircraft Serial Number: 1312 **Engine Model Number: Continental** Engine Serial Number: 1035285

Tel: 954-364-3650 DATE: September 16th, 2019

Tach: N/A Hobbs: 4141.4 AFTT: 4141.4 Hrs.

#### **AIRFRAME LOG BOOK ENTRY (Page 1 of 1)**

- Replaced 4ea. right brake lining P/N 060-10500, Installed with 8 ea. Rivets 105-00200.
- Replaced right brake caliper O-Rings P/N MS28775-222.
- Bleed brakes as per maintenance manual. Taxi airplane around airport, no defects found. Serviced Brakes reservoir with Mil-5606 Hydraulic Fluid.

#### MAINTENANCE RELEASE

I certify that the work performed on this AIRFRAME, as outlined above, has been done so in accordance with the appropriate manufacturer's installation and/or maintenance manuals.

Agustin Maiz, A&P-IA #3014065 Da 13



#### KPMP Pompano Beach, FL N# N898ZK- AIRCRAFT

Aircraft Model Number: SR22 Aircraft Serial Number: 1312 Engine Model Number: Continental Engine Serial Number: 1035285

Tel: 954-364-3650 DATE: September 16th, 2019

Tach: N/A Hobbs: 4141.4 AFTT: 4141.4 Hrs. Eng. TTSMOH: Eng. TTSN:

#### **ENGINE LOG BOOK ENTRY (Page 1 of 1)**

- Oil & filter change. Drained existing engine oil and removed existing oil filter. Retained oil sample and sent to Blackstone Labs for analysis. Cut open and inspected oil filter. No metal contamination found. Installed new Champion CH48108-1 spin-on oil filter. Torqued oil filter to 17.0 ft/lbs. and secured in place with 0.032" SS safety wire. Serviced engine with 8.0 quarts of Aeroshell W100.
- Performed engine run up. All engine operations normal. No defects noted.

#### **MAINTENANCE RELEASE**

I certify that the work performed on this ENGINE, as outlined above, has been done so in accordance with the appropriate/manufacturer's installation and/or maintenance manuals.

Huster. Agustin Máiz, A&P #3014065

**SUB-TOTAL** THIS PAGE

	Dat	e	
			K L

**Total Time** 

DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK

Make: Cirrus Model: SR-22 S/N: 1312 Reg: N898ZK Work Order:

A0013001



#### **AVIONICS** FAA CRS #UYNR952Y UNIVERSITY AIR CENTER 4701 NE 40TH TERRACE - GAINESVILLE, FL 32609 PHONE (352) 373-2426 / 373-0740 / FAX (352) 338-0593

Date: Feb 6, 2020 Hobbs: 4182.9 TT: 4182.9

Removed GNS430W for factory repair. Reinstalled and tested following repair.

Removed Garmin GTX-327 transponder. Installed GTX-345 ADS-B transceiver. GPS position was provided by the existing GNS430W navigators. The installed ADS-B OUT system was shown to meet the equipment performance requirements of 14 CFR part 91.227. See FAA form 337 this date.

Ramp tested transponder and altitude reporting as required by 14CFR91.411 and 413. Found to be within the limits of 14CFR43 appendices E and F.

I have reviewed the file on this aircraft the accompanying discrepancy forms. The aircraft or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this Certified Repair Station CRS UYNR952Y.

William Pritchett #3336440



4701 N.E. 40th TERRACE GAINESVILLE, FL 32609

N:898ZK MAKE: CIRRUS MODEL:SR22 S/N:22-1312 FLIGHT: NA HOBBS: 4183.0

- 1. Sent Pilots yoke to SCS interiors for recover, reinstalled, replaced PTT switch with new.
- 2. Replaced both LH nav light bulbs with new opps checked good.
- 3. Replaced landing light lens with new,
- 4. Removed all graphics from aircraft, Repainted the following parts, Top cowl, LH and RH lower cowl, all wheel pants, both wing tips, area around both fuel caps, Installed new graphics kit supplied by customer,
- 5. Replaced both fuel type/qty, both CAPS, All four NO PUSH on tail Placards with new.

I certify the maintenance and/or alteration described above was accomplished in accordance with the requirements of 14 CFR Part 43, and with respect to the work performed is airworthy and approved for return to service.

Ian A. Thiessen AP 3585304 IA

Fabricated wiring harness extensions for Whelen Orion 600 assemblies P/N 01-0771733-11, S/N 480073 (GREEN) and P/N 01-0771733-12, S/N 480255 (RED). Extensions utilize OEM style connectors, environmental heat shrink and same pin out. Attached lighting protection "L" bracket to base of each unit. Bench test found satisfactory. (Refer to Job#898ZK1 for details.)

THIS LIGHT WAS INSPECTED AND/OR WAS REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE.

SCOTT STANDAERT A&P/IA 2807407 Hangar (715) 822 5787 See Honde

Cell (715) 491 1303

Email jim@aviationvibes.com



AVIATION RESOURCES, LLC 101 Airport Ave, Hangar #7 Cumberland, WI 54829 www.aviationvibes.com

### AIRCRAFT MAINTENANCE RECORD

	1,		
Date	Total Time	DESCRIPTION OF WO SIGNATURE & CERTIFICATE NUMBER OF	
ARRIED	wo: 2015	4	Airframe - page 1 of 1
		SFAM	
	0	h Florida Aircraft Maintenance Group LLC - 701 NE 10th Street Hangar	7 - Pompano Reach El 33060 - 9543643650
7			February 10, 2020
	N898ZK H0885: 4184.7	STINSON, 108-1, S/N: 108-1982	lebitally 10, 2020
	Replaced tional check	right wing fuel drain valve P/N: S2020-2 (F391-8 k good. Installed (1) S2020-2 - FUEL DRAIN.	2), Safety it with .032 safety wire. Opera-
	With respect to formed are on file	the work performed, this airframe is approved for with South Florida Aircraft Maintenance Group	or return to service. Details of work per- LLC under work order: 2015.
·····	Agustin Maiz A&	P 3014065 - 19-5	
_		QEAW)	
		SOUTH FLORIDA AVIATION MANAGEMENT	
— 	MP Pompano Be	and El	Tel: 954-364-3650
	N898ZK- AIRCR		DATE: February 14th, 2020
Airc	craft Model Number: S	R22	Tach: N/A
	craft Serial Number: 13		Hobbs: 4184.7
	gine Model Number: C gine Serial Number: 10		AFTT: 4184.7 Hrs.
•			
		AIRFRAME LOG BOOK ENTRY (Page	
<del></del> -	<ul> <li>Removed exist</li> <li>P/N 01-077173</li> </ul>	ing Nav, strobes and power supply and Installed win 3-11, S/N: 480073 (GREEN) and P/N 01-0771733-1	g tip Whelen Orion 600 Nav-Strobe lights
	Installation Gui	de, form No. 14661B. Operational checked satisfactor	ory.
		ing landing light system and Installed Whelen Boom-	
<del></del> :		00-082-19, work performed in accordance with STC sted 08/09/2019. Operational check satisfactory. Instr	
	page 28.	,	
: #	vveignt and bai	ance revised to reflect changes.	
		MAINTENANCE RELEASE	
		erformed on this AIRFRAME, as outlined above, I er's installation and/or maintenance manuals.	nas been done so in accordance with the
	Danley 1		
Agı	uştin Maiz, A&P-IA #3	014065	
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		NA	
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ARRIED RWARD	wo: 2046	ė.	Airframe · page 1 of
		SFAM	
	Souti	h Florida Aircraft Maintenance Group LLC · 701 NE 10th Street Hangar 7 · Pompano Beach, Fl 33	060 · 9543643650
	<b>N898ZK</b> Tach: 4191.7	CIRRUS DESIGN CORP, SR22, S/N: 1312	April 8, 2020
	Hobbs: 4191.7 A	FTT: 4191.7	
	Conditions 2. Removed, 3. Removed, 4. Removed, tires, all no 5. Verified cor 6. Altimeter/S Alt/trans ce 7. ELT Inspection 2023. 8. Replaced in 9. Serviced ga 10. 5 years bur 11. No. 2 Batte 12. CAPS Rock	Annual Inspection in accordance with 14 CFR Part 43, Appendix (rs inspection program 05-20 as reference. This aircraft was found all airframe access panels and aircraft interior for inspection and lucleaned and inspected nose wheel assembly.  cleaned and inspected MLG wheel assemblies. Inspected brake rmal. Services tires with compressed air as per Service Manual. Impliance of all AIRFRAME AD's through T-Data AD cycle 2020-06 static/transponder systems (14 CFR 91.411(altimeter) and 14 CFR ertification expires: March 2021.  cted and tested in accordance with 14 CFR 91.207(d). ELT batt intake air filter element P/N BA-24, ascolator, cleaned and inspected. In the accordance with 14 CFR 91.207(d) are replacement due March 2024. The proposed and inspected. The proposed and inspected. The proposed are replacement due March 2021. The proposed accordance with 14 CFR 91.207(d) are replacement due March 2021. The proposed accordance with 14 CFR 91.207(d) are replacement due 12/18/2 archute Assy P/N: 29500-003, S/N: 0801 replacement due 12/18/2 archute Assy P/N: 25574-004-REB, S/N: 01437R1, replacement due descriptions.	to be in Airworthiness abrication. es disks, pads, wheels c. R 91.413(transponder). ery pack expires: Dec
:	With respect to the formed are on file  Agustin Maiz A&P	ne work performed, this airframe is approved for return to service with South Florida Aircraft Maintenance Group LLC under work o	e. Details of work per- rder: 2046.
:	Tomos are on me	with Coult'r Iorida Aircraft Maintenance Group LLC under work o	e. Details of work per- rder: 2046.
28/2070	Tomos are on me	P/IA 3014065 — Graff Walnutenance Group LLC under work o	rder: 2046.
28/2070	Agustin Maiz A&P	P/IA 3014065 — Graff Walnutenance Group LLC under work o	rder: 2046.
:8/2070	Agustin Maiz A&P	P/IA 3014065 — Graff Walnutenance Group LLC under work o	rder: 2046.
8/2070	Agustin Maiz A&P	P/IA 3014065 — Graff Walnutenance Group LLC under work o	rder: 2046.
8/2070	Agustin Maiz A&P	with Coult'r Iorida Aircraft Maintenance Group LLC under work o	rder: 2046.
8/2070	Agustin Maiz A&P	P/IA 3014065 — Graff Walnutenance Group LLC under work o	rder: 2046.
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28/2070	Agustin Maiz A&P	P/IA 3014065 — Graff Walnutenance Group LLC under work o	rder: 2046.

#### AIRCRAFT MAINTENANCE RECORD



**Glendale Aero Services** 

6841 N. Glen Harbor Blvd Glendale, AZ 85307 623-414-4935

Registration: N898ZK	AIRFRAME LOG
Date: 12/14/2020	W/O: 8000525
Model: SR-22	Hobbs: 4230.5
S/N: 1312	TTAF: 4230.5

Complied with an annual inspection IAW 14 CFR 43 Appendix D & in reference to the Cirrus Aircraft annual inspection checklist CH 5-20. AD's researched thru T-Data content revision 2020-25, see attached AD compliance list for details.

Life Limited Parts Status:

1. CAPS Rocket Motor p/n 29500-003, s/n 0801. Expires 12/2024.

2. CAPS Parachute p/n 25574-004, s/n 01437R1. Expires 10/2024.

3. CAPS Reefing Line Cutters p/n 26701-001 s/n 12289, 12291. Expires 10/2023.

4. ELT Battery Pack. Expires 12/2023.

Complied with 14 CFR 91.207 (d) ELT, by installation inspection and operational check. Batteries expires 12/2023.

Complied with 50 and 100 hour lubrication schedule per Cirrus Model SR-22 AMM Chapter 5-20 and CH 12.

Complied with Cirrus mandatory SB 2X-95-24R2 CAPS rocket shelf ground wire by installing ground wire kit p/n 70572-001. Performed continuity check of rocket shelf to ground with normal results. MX performed IAW the Cirrus SB2X-95-24R2 text dated 12/17/2018. No further action required.

Complied with Cirrus mandatory SB 2X-28-12R1 Electric fuel pump inspection by performing operational check of auxiliary fuel pump. No case leaks noted. Installed temp revision 15-27 in aircraft AFM. MX performed IAW the Cirrus SB2X-28-12R12 text dated 8/19/2015. No further action required.

Removed existing overhead roof panel trim. Installed new overhead panel edge panel trim Cirrus p/n 51523-001U, qty. 20 feet. MX performed IAW the Cirrus SR22 AMM Chapter 25-10.

Removed existing volt and ammeter indicator P/N 16472-001 S/N 0380. Installed new indicator Cirrus P/N 16472-001 S/N 0432. Operational checks normal. MX performed IAW the Cirrus SR22 AMM CH 31-00.

Removed existing nose wheel bearing P/N08125 and race P/N 08231 and installed new bearing P/N 08125 and race P/N 08231 as required. MX performed IAW the Cirrus SR22 AMM Chapter 32-41.

Removed pilot R/H master brake cylinder and reinstalled with 2 ea. new o-rings p/n MX28775-113 and 1 ea. p/n MS28775-012. Serviced with 5606 hydraulic fluid and performed brake system bleed. Operational and leak checks normal. MX performed IAW with Cirrus SR22 AMM CH 32-42.

Removed existing fire extinguisher and bracket. Installed new fire extinguisher and bracket p/n Cirrus 12533-004 s/n G-17523098. MX performed IAW the Cirrus SR22 AMM CH 26-20.

Installed 4 ea. new "NO STEP" placards installed on aft flaps Cirrus P/N 12433-001 as required. MX performed IAW Cirrus SR22

Removed existing rudder trim tab p/n 12934-002 and replaced with new trim tab Cirrus p/n 12934-002 IAW Cirrus SR22 AMM

Removed manifold fuel drain lines. Inspected and reinstalled drain lines with new gaskets p/n 633958-2 qty. 3 on RH side. LH side gaskets found serviceable. Performed operational check of electric auxiliary boost pump with normal results and no case drain leaks noted. MX performed IAW the CMA M-0 MM CH 6-4 and the Cirrus SR22 AMM CH 5-20.

Continued...Page 1 of 2

Page 2 of 2

Verified existing traffic system display output not interfaced with EX5000 M.F.D. Performed proper interface IAW Garmin 3XX PART23 AML STC install manual, p.n.190-00734-10, Rev 14, Jan 2020 and Garmin 400W Series install manual, p.n.190-00356-02, Rev M, July 2017, & Avidyne Entegra EX5000 install manual, p.n.600-00073, Rev 19.

Relocated Garmin GMA-340 audio panel from top of stack to bottom of stack to avoid contact with engine control cables. Extended wiring to reach new location IAW Garmin GMA 340 Install Manual, p.n.190-00149-01, Rev I, June 2003.

Relocated existing GTX-345 transponder to top of radio stack to avoid contact with engine control cables. Rewired system IAW Garmin GTX 3XX PART 23 AML STC Install Manual, p.n.190-00734-10, Rev 14, Jan 2020.

Removed cover on STEC 55X and found broken Allen wrench head in Allen head screw lock. Removed debris and reinstalled camlock and cover. MX performed IAW STEC Bench MX Manual for System 55X, p.n.87198, 1st Ed. July 15, 2004.

Adjusted 0 degree flap position sensor to prevent flaps from over-retracting. Removed existing chafe tape and installed new chafe tape Cirrus p/n 51168-002 qty. 20'. MX performed IAW the Cirrus SR22 AMM CH 27-50.

Relocated transponder antenna from forward firewall to fuselage station 237 and performed fuselage alteration on Cirrus SR22 S/N 1312 at fuselage station 237 to accommodate relocated transponder antenna. MX performed IAW Cirrus Field Repair Drawings/ instructions repair #FRA00015886 for aircraft s/n 1312 dated 12/11/2020.

Repaired throttle cable feed thru structure at rear radio rack lower pedestal using 0.040" 6061-T6 aluminum fastened using CR3213-4-2 rivets. Installed MS21266-1N caterpillar grommet bonded with 3M 1300L adhesive. Work accomplished IAW practices and procedures outlined in AC 43.13-1B, Chapter 4, Section 4.

Removed nose gear strut assembly. Performed spindle stud replacement approved repair procedure using spindle stud replacement kit Cirrus p/n 70229-001 IAW Cirrus SR-22 AMM Chapter 32-20 Paragraph (G)(3). Re-assembled nose landing gear using the following new Cirrus parts: spindle cup p/n 18110-001, 4 each Bellville washers p/n 50750-101, Thrust washer p/n 50545-001, AN970-8 washer, NAS1149F0863P washer and MS17826-8 Nylon lock nut IAW SR-22 AMM CH 32-20.

Replaced all damaged coax cables for NAV, VOR, GS, GPS, COM 1, and COM 2 using new BNC connectors & RG-400 cable. Operational checks normal. MX performed in accordance with AC 43.13-1B CH 11 and CH 12.

Maintenance and repairs performed in accordance with the Cirrus model SR-22 Series Aircraft Maintenance Manual.

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

SIGNATURE: James Butler

**FAA AUTHORIZATION:** 

2833700 IA

	Glendale Aero						
and the same	6841 N. Glen Harbor I	Rlvd	Date: 3/	ation: <b>N898ZK</b>	144/0 000		AIRFRAME LO
600	Glendale, AZ 85307	Diva	Model:		W/O: 800		
CHEST OF	623-414-4935		S/N: 13		Hobbs: 42	244.9	
emoved evi	sting pilot door strut o						
irrus SR22	sting pilot door strut a AMM Chapter 52-10.	ssembly and re	eplaced with	new door strut ass	sembly Cirrus	s p/n 18200-005.	MX performed IAW
R-22 AMM ( o faults note		MCU operatio	nal inspecti	on IAW SR-22 AM	//Арг/2020 f // СН24-40 Р	or details. Install ara (3), with all i	ation performed IAW ndication normal and
	sting pilot side lower d AW Cirrus SR22 AMN						
Technologie	sting LH wing TKS pro 3 Cirrus p/n 15165-00° es under W/O SR1408 22B. Operational and	39 dated SED	25/2006 for	details last-last	ence FAA Fo	orm 8130-3 from	oning unit P/N Aerospace Systems 5164-091B and 1 ea
GNATURE:	: John Fisher	146		FAA AUTHORIZA	ATION:	2734397 [4	
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## AIRCRAFT MAINTENANCE RECORD

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PO: 859290 LOT: 30-17897

P/N: 13-18059 LOC: 18QA

126990050 SINGLE AIRFRAME LOGBOOK