AIRCRAFILOG AF5-1

ACR ELECTRONICS, Inc. **Artex Products - CAGE Code 18560**

Fort Lauderdale, FL 33312

LOG BOOK ENTRY

E.L.T. BATTERY



PRIMER K36
PRIMER
COLOR FBC 92813
COLOR FBC 919387
COLOR!
CLEAR <u>F 3905</u>

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INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Teledyne Continental Motors	IO-550	169/824
ENGINE			R L
PROPELLER	Hartzell Propeller Inc.	PHC-J3YF-IN	FP6969B
PROPELLER		BLADES:	FP6969B N7605B (composite)
ENGINE		•	
ENGINE			
PROPELLER			
PROPELLER			
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ENGINE			
PROPELLER		1	
PROPELLER			

MAJOR ALTERATIONS

		MAJOR ALTERATIONS
	DATE	DESCRIPTION OF ALTERATION
	1-22-08	
		THE FOLLOWING SUPPLEMENTAL TYPE CERTIFICATES HAVE BEEN INSTALLED ON THIS AIRCRAFT SA10588SC TAT SE10589SC TAT SA01708SE On OT 122 108 CDC on OT 122 108 Cirrus Design Corporation Duluth, MN USA PC# 338CE
1		

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

	PART NUMBER		SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL	LIFE LIMIT OR T.B.O.	REMO DATE/H	VAL	AGENCY CERT. NO.
1				Life Limite	d Parts SR22				
\bot	P	AR	TNAME	PART NUMBER		EXPI	RES	$\overline{}$	
1	C	CAPS R	Rocket Motor	21814-001	S/N 438	6 06/	18-		10-10-2027
4		CAPS I	Parachute	20331-001	S/N 0362		18-		111-28-2027
+		CAPS I	Reefing Line	5212	10508E LOT 003-05	1 06/	14		> 1-2023
	E	LT Ba	attery Pack	452-6499	Date Installed	18 Nov	2013		
		MA C	Controller,	20902-001	S/NOSHAYO				
+)xyge \ssem	n Bottle bly	100N0020-4	MFG ///0	7 11/2	022		
\dagger		O De	tector	24660-001	s/n 8 5 3 8	7 07/a	1015	f	
1		ilot Sons	eat Inflator	20902-002	8/N 1028	38 6111	2015		
	C	o-Pilo	ot Seat Assembly	20902-002	S/N_1027	9 6/1/2	2015		ŧ
+									
+		+			-				
+	_	+							

AIRWORTHINESS DIRECTIVE/FACTORY BULLETIN COMPLIANCE RECORD

	HITTO II	DATE & HRS.	METHOD OF			MIPLIANCE RECURD
	ITEM AFFECTED	AT COMP.	COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE
#		2-2-08	9	· ····································	DATE/HIS./CTCLE	CERTIFICATE NO.
		7.1				
十			Searched A	D's through	hi-weekly -	
				2 dinough	1 DI-WCCKIY	1 SS / did (MFG)
十			issue 200	<u>3-/6</u> . All	bi-weekly AD's are in	
			compliance	at this time).	132
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ALTIMETER & STATIC SYSTEM CHECKS F.A.R. 91.411

					<u>-</u>		
DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPRO AGENCY
	[I certif	y that the altir	neter, static syst	tem, transpond	er, and altitud	e	
	reporte	r test required	l by FAR's 91.4	11, 91.413, &	91.217 have	2	
			found within the				
	TEST	and AC 43	5,000 F	FET ON 7	124/08		
1	IESI	ED 10_2.	1 .000 1 .1	EET ON	10113		
	Trans	sponder: M	Ifo Garmin	P/N 2465	2		,
	Trans	Model:	Ifg <u>Garmin</u> GTX-32	S/N 839	00335	. *	
	Air D	ata Compi	uter: Model _	GDC/4A	P/N <u>24031</u>	-	
*			2060504				
	Altim	eter: Mfg	United P/N	N 12731-003		-	
		S/N	46996	<u>4</u> .			
				40	7 (01)	20	
	CDC	Quality Ass	surance	0	n <u>7/24/</u>	<u> </u>	
			orporation Du	iluth, MN U	SA		
	PC#	338CE				-	
						. —	

		- 17	וד, וכ יוווי				7	1
MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	<u> </u>		
					NEQUIRED	AGEN	APPROVED BY:	DATE
		10					CY CERT. NO.	
							`	
	CAHR AVI	SAN AN	VIATION CRS# ITONIO INTERNA (ENGINE) ENTRY	ATIONAL A/P	CAHR AVI	ATION		
	N823S	S/N 3192	<i>W/0</i> #3	7326 H	OBBS:312.7			I
	Performed GDC 74 armin manual #196	calibration on unit p 0-00303-82 and SR-2	/n 011-00882-10	s/n 20605049 a	nd reinstalled unit	, reference		r
p/	/n 5934AD-3 S/n	469964 pjer FAR 91	.411 and found al	I to comply with a	ppendix E to part	43 Tested		t
To the	ansponder p/n 013	l-00768-00 s/n 8390	00335 per FAR 91.4	113 and found syste	em to comply with	appendix F		+
Al) part 43. Il maintenance perform Iministration and was o	ned on this (ENGINE) wa letermined to be in an airw	as performed in accordance to the second sec	rdance with current re	egulations of the Fed	deral Aviation		
de	etails of the maintenand	e are on file at this Repail						-
be	een given to the operator	Mulban	1		7/24/1	2		L
.In	spector MARK W			2	Date: 07/24/			
A	HR Aviation					667 Sandau Rd nio, TX 78216		
					Tel: (2	210)377-3195		t
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RADIO & ELECTRONIC CHECKS

						CHECKED BY:
TE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	SIGNATURE — CERT. NO.
	111012					
					,	V v

McCREERY AVIATION CO., INC.

DATE: REG. NO.: 25 MAR 2014

N823S

3192

MODEL:

S/N:

CIRRUS SR22

AVIONICS DEPARTMENT P.O. BOX 1659

McALLEN, TEXAS 78505

TACH/FHM:

409.2

ACTT:

W.O. #

2014-17439

THE STATIC, ALTIMETER, TRANSPONDER, AND ALTITUDE REPORTING SYSTEMS TESTS AND INSPECTIONS REQUIRED BY FAR 91.411 AND FAR 91.413 HAVE BEEN PERFORMED IAW FAR 43, APDX. E AND APDX. F.

UNIT	MODEL	SERIAL NUMBER	CERTIFIED ALTITUDE
PFD ALTIMETER	GDC74A	20605049	20,000 FEET
STANDBY ALTIMETER	5934PAD-3A258G	469964	20,000 FEET
ALTITUDE ENCODER	GDC74A	20605049	20,000 FEET
TRANSPONDER	GTX32	83900335	一种工程的基本的基础的

THE AIRCRAFT IDENTIFIED ABOVE WAS REPAIRED AND/OR INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS, DETERMINED TO BE IN AIRWORTHY CONDITION, AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION UNDER THE ABOVE WORK ORDER NUMBER.

SIGNED:

CHARLES A. REA

FOR FAA REPAIR STATION HLFR716E

wo 43°	12	CUSTOMER	5AN 205E	DEL PUGNI	TE SA	AC MODS	AC MOD 5222 Reg No. 1833 \$ S/N 3192			
Altimeter	PN 5734 A	_	S/N 469964			Position STBY Alt. Reading @29.92 465			9 @29.92_465	
					Inspected By:					
Technicia	n:					Cutter Aviation	on San Antoni	io, Inc.	DATE 12/15/20.7	
Check On	e: Pressuriz	ed Cabin: irized Cabin:				CRS U7TR4	91Y		- τ.	
	TEST EQUIPM	ENT	BARO	SCALE ERF			RICTION TES		CASE I FAK TEST	
MFG.:	DFW Instrume	ents		TOL. "+\- 25	Ft.	TEST ALT	RESULTS		() est (a) 18 000 +/ 100 c+	
			BARO SET	DIFF.	RESULTS	1000	20	"+\-70 Ft.	10,000 7/- 100 Ft.)	
S/N:	14		In Hg.	Ft.	Ft.	2000	30	"+\-70 Ft.	55	
CALIBRA	TION DATE:	5/15/2017	28.1	"-1727	-1730	3000	30	"+\-70 Ft.		
	TION DUE:	5/15/2018	28.5	"-1340	-1350	5000	36	"+\-70 Ft.	HYSTERESIS (+/- 75 Ft.)	
CALIBION	TEST ALTIMET	ER	29	"-863	-880	10,000	40	"+\-80 Ft.	50 % MAX ALT +10	
MFG.:		X	29.5	"-392	-700	15,000	30	"+\-90 Ft.	+40	
MODEL:		X	29.92	0	0	20,000	40	"+\-100Ft. "+\-120Ft.	+ 50	
S/N:		X	30.5	531	\$35	25,000	50		1. 1 · 4. 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1	
CALIBRAT	TION DATE:	X	30.9	893	700	30,000 35,000	50	"+\-140Ft. "+\-160Ft.	AFTER EFFECT (+/- 30 Ft.)	
CALIBRAT	TION DUE:	X	30.99	974	1980		130	"+\-180Ft.	Before 465	
						40,000 50,000	1 3	"+\-250Ft.	After 460	
		计算程度程则				50,000		+ F2301 L	410	
	4.50		DATA CORR		CE	SSURE ALTIT	TUDE	ISTATIC L	FAK TEST	
PR	ESSURE ALTI	TUDE		ECK		AIC ALT	TOL.		GALTITUDE: 2500	
TEST ALT	A/C ALT	TOL.		91.217)	TEST ALT	13960	"+\-100	ENDING A		
"-1000	-1020	"+\- 20	(+/- 1	25 Ft.)	14,000	15960	"+\-110	DIFFERE		
0	-5	"+\-20	X	X	16,000 18,000	17970	"+\-120	1	LIMITS	
500	500	=\-20	X	X	20,000	20000	"+\-130	PRESSU	RIZED A/C - 2% OF EQUIVALENT	
1000	1020	"+\-20	X	X	22,000	22020	"+\-140	TAL TITLIDE	E OF MAY CABIN DIFFERENTIAL	
1500	1520	"+\-25	X	<u>X</u>	25,000	25060	"+\-155	PRESSU	RE OR 100' FOR 1 MINUTE TIME PERIOD	
2000	2020	"+\-30	X		30,000	30130	"+\-180			
3000	3030	"+\-30	X	- 3	35,000	35180	"+\-205	UNPRES	SURIZED A/C: NOT EXCEED 100' FOR 1	
4000	4030	"+\-35	X		40,000	1307	"+\-230	MINUTE	TIME PERIOD	
6000	6030	"+\-40	$ \stackrel{\circ}{\sim}$		45,000	Î	"+\-255		A DOSCOPIATE PESULTS BOX	
8000	9990	"+\-60	\rightarrow	$\stackrel{\raisebox{.4ex}{$\scriptscriptstyle{\circ}}}{\circ}$	50,000	X	"+\-280		THE APPROPRIATE RESULTS BOX	
10,000	9990	"+\-80	-	_ 	1 - 1 - 1	Contract Contract	· · · · · · · · · · · · · · · · · · ·	PASS	FAIL	
12,000	11960	"+\-90	X			A STATE OF THE PARTY OF THE PAR				
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	401451	NA 4 =		uu ione	ou r		7	11	Tom Bier	
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e:	12/10/2	-0 1 /	_	Signatu			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			

			RADIO & E	LECTRONIC CITE	NEXT CHECK				
TE. /	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	DUE	CHECKED BY: SIGNATURE — CERT. NO.			
						CERT. NO.			
	CIR	RUS	Leading	the Business of Aviation	on	AIRFRAME RECORD ENTRY			
Regis	stration	N823S		iation San Antonio,	nc.	Flt. Hour meter 786.2			
Mode		SR22		367 Sandau Rd.					
	al No.	3192	Phone (210) 38	ntonio, Texas 78216 84-3388 Fax (210) 3 CRS U7TR491Y	NO DECEMBER OF THE PARTY OF THE	Total Time 786.2 PAGE 1 OF 1			
2. TE RE 3. TE WI 4. TES	STED ANI EQUIRED E STED ANI TH APPEN STED AND COMPLY	D INSPECTED S BY FAR 91.411(a) D INSPECTED S IDIX E OF FAR 4 D INSPECTED T WITH APPENDI	STANDBY ALTIMETE)(1) AND WAS FOUND STATIC SYSTEM AS ·3. RANSPONDER P/N G X F OF FAR 43.	TO COMPLY WITH AP REQUIRED BY FAR 9:	469964 FROPENDIX E OF 1.411(a)(1) AF REQUIRED	BY FAR 91.413(a) AND FOUND			
	- 61		ove was maintained o	or altered in accordance	with current re	egulations of the Federal Aviation as were restored and functionally			
he aircr dministr sted in	rafi/compoi ration and accordanc	nent identified at is approved for i se with mfg's inst	eturn to service for the ructions. Pertinent det	e work performed, All dis ails of the repair are on f	rupted system le under Wor	k Opder: /11M-4342.			
ested in	accordanc	is approved for its with mfg's inst	eturn to service for the ructions. Pertinent deta Authorized Signature:	e work performed. All disails of the repair are on f	le inder Wor	k Opder: 11M-4342.			
The aircr Administrested in Date:	accordanc	e with mfg's inst	ructions. Pertinent deta Authorized	ails of the repair are on f	le inder Wor	k Opder: 11M-4342.			

MAINTENANCE RECORD F.A.R. 43.9

	IN SERVICE	OR APPROVED DATA USED	WORK PERFORMED/RETURNED TO SERVICE
	MAKE: Cirrus MODEL: SR22 G3 S/N: 22-3192 REG. NO: 56LZ Du	irrus Design Factory Service Center epair Station No. YD5R855Y 115 Taylor Circle uluth, MN 55811 none: 218- 788-3101	DATE 8/14/2008 A/C TSN: 7 7 HOBBS 7 7
	AMM CH 11-20, 12-20, 20-30, 51	TENANCE PROGRAM Delivery Quality Check I (13) Addressed min -20 and standard maintenance practices.	
200	aread/increated in accord	rcraft and the accompanying discrepancy forms. The aircraft, airframdance with current requirements of the Federal Aviation Administration Certified Repair Station CRS/105(855Y).	
	DATE: 8/14/2008	Steven LaMourea Certified Repair Station No. YD5R855Y	Work Order: 11765-08-2008 Printed by EBis 3 (datcomedia.com)

AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904 "Excellence Since 1940"



Date: 9/10/2008; Aircraft: N56LZ; Type: SR22; S/N: 3192; Hobbs: 21.0; Total Time: 21.0

Performed 25 hour Initial Inspection. Inspected Battery 1 and connectors for general condition and operation. Resealed battery lid as required.

I certify this Airframe has been inspected in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

A&P 329 6973

Augusta Aviation, Inc.

Date: 12/31/2008; Aircraft: N56LZ; Type: SR22; S/N: 3192; Hobbs: 36.9; Total Time: 36.9

Replaced Nose Wheel Assembly, P/N 12796-001; Tube, P/N 5.00X5; and Pant, P/N 17473-001-14, with new.

I certify this Airframe has been inspected in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy

A&P 3247115

DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904

"Excellence Since 1940"



Date: 4/24/2009; Aircraft: N56LZ; Type: SR22; S/N: 3192; Hobbs: 44.9; Total Time: 44.9

Performed In Service Inspection I. Removed Engine Cowl and Cleaned. Visually inspected air intake ducts and filter for condition, Filter check good! air intake couplings good, no cracking or dry rotting noted. Drained and cleaned gascolator fuel filter and bowl. Serviced Brake Reservoir. Completed visual inspection of engine and engine bay, no defects noted. Checked and serviced oxygen system.

I certify this Airframe has been inspected in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

A&P 3247/15

AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904 "Excellence Since 1940"



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		_	
	Date: 8/23/2010; Aircraft: N56LZ; Type: SR22; S/N: 3192; Hobbs: 120.6; Total Time: 120.6	-	
	Removed United Instruments Altimeter, P/N 5935AD-3, SN: 469964 from aircraft. Performed certification I/AW FAR 91.411 and Part 43, Appendix E. Altimeter certified to 35,000 ft. Re-installed altimeter in aircraft. Performed Static Test I/A/W FAR 91.411 and Part 43, Appendix E. Certified GDC-74 airdata computer I/A/W FAR 91.411 and Part 43, Appendix E. Performed Transponder/Encoder Integration Tests I/A/W FAR 91.411, 91.413 and Part 43, Appendix F.(8)(6)	-	- -
	Encoder Model, Garmin, GDC-74, Airdata, P/N 011-00862-10, SN: 20605049 Transponder Model, Garmin, GTX=32, P/N 011-00768-00, SN:83900335	•	-
-	I certify this Aircraft or Component has been inspected in accordance with FARs and applicable manufacturer specifications and were determined to be in airworthy condition.		-
	Mau O O FAA Repáir Station BSBR596C	r .	-
T	FAA Repail Station BSBN0900	(
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AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904 - "Excellence Since 1940"



Date: 9/30/2010; Aircraft: N56LZ; Type: \$R22; S/N: 3192; Hobbs: 120.6; Total Time: 120.6

Performed Annual Airframe Inspection.(6) Checked AD's through 2010-17.(6) Performed ELT ops check and inspection C/W IAW FAR 91.207(d), no defects noted. Battery replacement data: Nov 2013.(11)(10)(6)(5) Oxygen system inspection C/W. No defects noted.(11)(10)(6)(5) C/W SB 2X-32-19 R2, Landing Gear Assy Inspection (only). No defects noted.(11)(10)(6)(5) Replaced #2 batteries with new, P/N 21063-001, ops check good.(12)(11)(6)(5)

I certify this Airframe has been inspected in accordance with the Annual Inspection, FARs and applicable manufacturer specifications and was determined to be in airworthy condition.



2601 Cessna Lane Kennesaw, GA 30144 770-427-4952 LOG ID# 13149 11-February-2011 WO# 15190 N56LZ S/N 3192 CIRRUS SR22 AC TT 132.7 HOBBS 132.7

AVIATION, INC.

*** AIRFRAME LOG ENTRY ***

SERVICE BULLETIN 2X-28-08R1 N/A BY S/N. REMOVED BATTERY - CHARGED AND REINSTALLED. LEFT TAILPIPE - CLEANED OLD TAPE, CLEANED AREA AND REATTACHED HEATSHIELD LOWER FORWARD FUSELAGE WITH PROSEAL DUE TO DEBONDING. CLEANED, PRIMED AND REATTACHED WING TO FUSELAGE FAIRING TOP AND BOTTOM DUE TO DEBONDING. ADJUSTED PILOT AND CO-PILOT'S DOOR, LUBRICATED LATCHES AND DOOR LOCK ASSEMBLY. RIGHT AFT PASSENGER WINDOW LOOSE - CLEANED AND SEALED.

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#11033 AT REPAIR STATION DK7R795J PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

Staned DK7R795J FOR DLK AVIATION, INC.

Advanced Aircraft Center, Inc 14299 SW 127th St, Suite 101 Miami, Florida Ph: 305-259-8291 Fx: 305-259-8302

Date: 4/07/2011; Aircraft: N56LZ; Type: Cirrus SR22; S/N: 3192; Hobbs: 184.50

1) INSTALLED NEW TRANSPONDER ANTERNNA, P/N # 12739-001

THE APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY AND IS APPROVED FOR RETURN TO SERVICE; PERTINENT DETAILS OF THE REPAIR ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERANCE NUMBER 11-1128 DATE: 4/11/2011 SIGNATURE OF AUTHORIZED REPRESENTATIVE:

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

	MAINTE	NANCE RECORD	
REG. #: N823S		DATE: 06/15/2011	
TACH: 166.3	HOBBS:210.0	TT: 166.3	CATE NO. NED TO SERVICE
AIRFRAME Removed "N75L2 ** Gwinnett MAINTENANG	Aero Mechani	alled new "N823S" registration decals.** C	
Aircraft Reg	nistration N823S IO-550-N	Work Order 12	2011
Serial Num	<u>ber</u> 691824	<u>Flight Hobbs</u> TSN	177 —
replaced f Replaced orings. Cl	filter and added 8 quarts of 2ea sparkplugs #1 and # necked magneto timing of	74/80 4) 72/80 5) 72/80 6) 70/80. Draine of 15w50. Cleaned and rotated sparkplu 2 lower. Cleaned fuel nozzles and replace. This engine has been inspected and and linder Lowe Aviation Co. work order # 1	ed oil, ugs. aced found
		Nick Porcel FAA Repair Station # E	 TFR699D

MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	1					IFICATE N
COMPLETION]	Lowe A	Aviation	Compan	v	¥ 1
	=		Macon, Geo	_		
—— Aircraft Re	egistration	N823S		<u>Date</u>	8/2/2011	
<u>Model</u>		SR22		Work Order	12275	
Serial Nur	<u>nber</u>	3192		Flight Hobbs	177	
-				<u>AFTT</u>	177	
Serviced	brake reservo	ir. Cleaned	and repacked	wheel bearings.	Lubricated flight	147 T
controls.	Serviced aircra	aft battery.	Cleaned fuel so	reen. Complied	with FAR 91.207D	
			d #2 batteries, r			
new TKS	sensor. Instal	led new alt	ternator close ou	ut. Installed new	oil pressure	100
sensor. (Complied with	SB 2X-32-1	19R2 by inspect	ion, no defects.	Replaced	
			np tube. Service			
			innual inspection		e airworthy.	
Details a	re on file unde	r Lowe Avia	ation Co. work o	order # 12275.		
				1.	0	
				/hux	Mel	
				Nick Porcel		
				FAA Repair S	tation # ETER699D 🛒	180
1	- C - SC	NOTE OF THE PROPERTY.	· 60 600 0		* - * * *	
	* 4 * 4	*	w			

MAINTENANCE RECORD F.A.R. 43.9

		F.A.R. 43	3.9	
DATE OF OMPLETION	REG. #: N823S	DA	TE: 09-30-2011). Service
	TACH:188.2	HOBBS:238.1	TT: 188.2	
	ENGINE C/W Tornado Alley Tu wire spark plugs with i check OK ****END****	new Champion RHB29E	ated 09-23-2011 by replacing RHB massive electrode plugs. Ground r	32S fine
O	Gwinnett Ac		Dail Unity gr. A3P 26900	553
, S	REG. #: N823S	D complete a section of the complete and	ATE: 01/31/2012	_
20.	TACH:217.3	HOBBS:270.6	TT: 217.3	
ŷ	ENGINE	r. Replaced filter with ne linants, no faults noted. led case thru-bolts on #2	w AA48108-2 filter. Opened used Serviced engine with 7 quarts of A alternator. Ground run and leak o	- CHECK OT
	Gwinnett A	Mechanic -	Steve Givens A	P3267390

		r.A.n. 43.9		
DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	WORK P	GENCY & CERTIFICATE NO. ERFORMED/RETURNED TO SERV
		McCREERY AVIATION CO., INC.		
DATE:	25 MAR 2013	AVIONICS DEPARTMENT	TACH/FHM:	409.2
REG. NO	.: N823S	P.O. BOX 1659	ACTT:	
MODEL: S/N:	CIRRUS SR22 3192	McALLEN, TEXAS 78505	W.O. #	2014-17439
CURREN APPROV	T FEDERAL AVIATED FOR RETURN	ICE IDENTIFIED ABOVE WAS REPAIRED AND/OR INSP TION REGULATIONS, DETERMINED TO BE IN AIRV TO SERVICE. PERTINENT DETAILS OF REPAIRS A /E WORK ORDER NUMBER.	VORTHY CON	DITION, AND 13
SIGNED:	All a	Rea		
	CHARLES A			
FO	R FAA REPAIR STA	TION HLFR716E		
		·		
8				

	Authority/Country: FAA/UNITED STATES		ORIZED RELE			S O # 3267426
4. Orga 6. kem:	nization: GARMIN International 7. Description:	1200 E 151st Olathe, KS 660	062 Certificate No. G6XF 9. Eligibility. *	IO. Quantity:	11. Serial Butch Number:	5. Work Order Contract/Invoice Number: \$ O # 3267426 12. Status/Work:
, I.	GDU1240A	011-01440-20	NA .		14W005674	OVERHAULED
100		led. It has been analyzed, reworked, ter				
Operation	ng software for this unit must be reloaded us	ing the approved aircraft system softwa	are once the unit is reinstalled in the	ircraft in order to complet	e the return to service process. Correct	loading of this software can be verified by referring to the
The same in	rate avionics line maintenance manual.		ACA Dan LAC and in an area to that		ulu Gur release to service under EASA P	art-145 Approval Number: EASA.145.5534". The work th
perform	erithes must the work spectited in block 1211. ed on this unit was done to meet the requires	ments of the maintenance manual part in	number 19040364-00 Rev- AG. Rev	ision (Nate 8/23/2012.		
This uni	it complies with MOD 1.					
No SB I	Listed For This Unit					
Keferen	nce: 010-N0559-20 is the Garmin stocking al	hipping part number for the 011-01440	1-20 unit that was processed.	1. 11 J. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		
18:5						
				1984 (M. 194		
				1. 4. 9 " " " " W & " W		
		shood CARMIN units have a 90-d	day warranty of the continuation	of the original factory	warranty from the original purcha	ase date, whichever is longer.
		placed GARMIN units have a 90-d	4.7	of the original factory	warranty from the original purcha	ase date, whichever is longer. Other regulations specified in Block 13
	rtifies the items identified above w	vere manufactured in conformi	4.7	19. 14 CFR 43	1.9 Return to Service css otherwise specified in block 1.	Other regulations specified in Block 13 3, the work identified in Block 12 and described in
	ntifies the items identified above w Approved design data and are in condi	vere manufactured in conformition for safe operation	4.7	Certifies that unle Block 13 was ac	Return to Service css otherwise specified in block 13 complished in accordance with Ti	Other regulations specified in Block 13 3, the work identified in Block 12 and described in the 14, code of Federal Regulations, part 43 and in
	rtifies the items identified above w	vere manufactured in conformition for safe operation a block 13	ity to:	Certifies that unle Block 13 was ac respect to that we	1.9 Return to Service css otherwise specified in block 1: complished in accordance with Ti ork, the items are approved for retu	Other regulations specified in Block 13 3, the work identified in Block 12 and described in the 14, code of Federal Regulations, part 43 and in the service.
	ntifies the items identified above w Approved design data and are in condi	vere manufactured in conformition for safe operation a block 13	Approval/Authorization No.:	Certifies that unle Block 13 was ac	1.9 Return to Service css otherwise specified in block 13 complished in accordance with Ti ork, the items are approved for reture:	Other regulations specified in Block 13 3, the work identified in Block 12 and described in the 14, code of Federal Regulations, part 43 and in
	rtifies the items identified above w Approved design data and are in condi- Non-approved design data specified in	vere manufactured in conformition for safe operation a block 13	ity to: Approval/Authorization No.: N / A	19. Authorized Signs	1.9 Return to Service cess otherwise specified in block 1: complished in accordance with Ti ork, the items are approved for retu quire: LE DELLE	Other regulations specified in Block 13 3, the work identified in Block 12 and described in the 14, code of Federal Regulations, part 43 and in turn to service. 21. Approval Certificate G6XR582Y
A	Approved design data and are in conditional approved design data and are in conditional approved design data specified in thorized Signature N / A Intercept of Printed	vere manufactured in conformition for safe operation a block 13	Approval/Authorization No.:	Certifies that unle Block 13 was ac respect to that we	1.9 Return to Service cess otherwise specified in block 1: complished in accordance with Ti ork, the items are approved for retu quire: LE DELLE	Other regulations specified in Block 13 3, the work identified in Block 12 and described in the 14, code of Federal Regulations, part 43 and in turn to service. 21. Approval Certificate
A	rtifies the items identified above w Approved design data and are in condi- Non-approved design data specified in thorized Signature N / A	vere manufactured in conformition for safe operation a block 13	Approval/Authorization No.: N / A Date (m/d/y) N / A	19. Authorized Signs	1.9 Return to Service css otherwise specified in block 12 complished in accordance with Ti ork, the items are approved for reture: Printed)	Other regulations specified in Block 13 3, the work identified in Block 12 and described in the 14, code of Federal Regulations, part 43 and in urn to service. 21. Approval/Certificate G6XR582Y 23. Date (m/d/y)
15. Aus	Approved design data and are in conditional control of the condition of th	vere manufactured in conformition for safe operation a block 13 16.	Approval/Authorization No.: N / A Date (m/d/y) N / A User/Installe	Certifies that unle Block 13 was ac respect to that we 20. Authorized Signs 22. Name (Typed or Responsibilities	1.9 Return to Service cess otherwise specified in block 12 complished in accordance with Ti pork, the items are approved for returner: Printed) Stephen E. Abels	Other regulations specified in Block 13 3, the work identified in Block 12 and described in the 14, code of Federal Regulations, part 43 and in urn to service. 21. Approval/Certificate G6XR582Y 23. Date (m/d/y)
IS. Aut	Approved design data and are in conditional approved design data and are in conditional approved design data specified in thorized Signature N / A Important to understand that the existent	vere manufactured in conformation for safe operation a block 13 16. 18.	Approval/Authorization No.: N / A Date (m/d/y) N / A User/Installe not automatically constitute authorizations of an appropriate sauthorizations authorizes auth	19. Authorized Signs 20. Authorized Signs 22. Name (Typed or Responsibilities	1.9 Return to Service cass otherwise specified in block 12 complished in accordance with Ti ork, the items are approved for reture: Printed) Stephen E. Abels //component/assembly	Other regulations specified in Block 13 3, the work identified in Block 12 and described in title 14, code of Federal Regulations, part 43 and in turn to service. 21. Approval/Certificate G6XR582Y 23. Date (m/d/y) Sep 13 2013 Sep 13 2013
IS. Aut	Approved design data and are in condidentified above we approved design data and are in condidentified and are in condidentified and are in condidentified and are in conditional and a	tion for safe operation a block 13 16. 18. 18. 18. 18. 18. 18. 18.	Approval/Authorization No.: N / A Date (m/d/y) N / A User/Installe not automatically constitute authority of an airworthiness authority authority assemblies from the	19. At CFR 43 Certifies that unle Block 13 was acrespect to that we consider the construction of the const	css otherwise specified in block 1: complished in accordance with Ti ork, the items are approved for retr gure: Printed) Stephen E. Abels /component/assembly airworthiness authority of the county of the country specified in block	Other regulations specified in Block 13 3, the work identified in Block 12 and described in title 14, code of Federal Regulations, part 43 and in turn to service. 21. Approval/Certificate G6XR582Y 23. Date (m/d/y) Sep 13 2013 Sep 13 2013 Sep 14 2014 Certificate G6XR582Y Company of the company
IS. Aut	Approved design data and are in condidentified above we approved design data and are in condidentified and are in condidentified and are in condidentified and are in conditional and a	tion for safe operation a block 13 16. 18. 18. 18. 18. 18. 18. 18.	Approval/Authorization No.: N / A Date (m/d/y) N / A User/Installe not automatically constitute authority of an airworthiness authority authority assemblies from the	19. At CFR 43 Certifies that unle Block 13 was acrespect to that we consider the construction of the const	css otherwise specified in block 1: complished in accordance with Ti ork, the items are approved for retr gure: Printed) Stephen E. Abels /component/assembly airworthiness authority of the county of the country specified in block	Other regulations specified in Block 13 3, the work identified in Block 12 and described in title 14, code of Federal Regulations, part 43 and in turn to service. 21. Approval/Certificate G6XR582Y 23. Date (m/d/y) Sep 13 2013 Sep 13 2013

INSPECTION RECORD F.A.R. 43.11-91.409

CE		AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
	8-2-08	7.1 HRS	Production Flight Test accomplished in accordance with Cirrus Procedure #90502. Name: Brian J Olson Date 8 - 2 - 08 Signature: Signature: Title: Production Flight Test Pilot
	Auz 08,2008	7.14RS	I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated AUG 0 8 2008 The next inspection is due Aug / 31 /2009 Troy J. McDonald ODARF-405228-CE

F.A.R. 43.11-91.409

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= AUGUSTA AVIATION, INC. DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904	"Excellence Sin	ce 1940"	Augusta Aviation, Inc.
		· E	
Date: 9/10/2008; Aircraft: N56LZ; Type: SR22; S/	/N: 3192; Hobbs: 21.0; To	otal Time: 21.0	
Performed 25 hour Initial Inspection. Inspected B required.			tion. Resealed battery lid as
I certify this Airframe has been inspected in according airworthy condition.		plicable manufacturer specifica	ations and was determined to be in
Bui + A&P 3296973	r ve nebe Fallen elle 1	ತ್ತರೆಗಳು ಪ್ರತಿ ಕ್ಷಾಗ್ರೆ ಕ್ಷಾಗ್ರೆ ಕ್ಷಾಗ್ರೆ ಸ್ಥಿತಿಗಳು	

AUGUSTA AVIATION, INC. DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904

"Excellence Since 1940"



Reservoir. Completed vis	sual inspection of e	ngine and engine	bay, no	l. Drained and cleadefects noted. Ch	aned gascolator fuecked and service	ed oxygen system	. Serviced Brai 1.
certify this Airframe has irworthy condition.	been inspected in	accordance with	FARs an	d applicable manu	acturer specificat	ions and was det	ermined to be i
N&P 312 8961	& w con	_v=					
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INSPECTION RECORD F.A.R. 43.11-91.409

-	DAVE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
The same	DATE		STATE OF SERVICE

AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904 "Excellence Since 1940"



Date: 9/01/2009; Aircraft: N56LZ; Type: SR22; S/N: 3192; Hobbs: 82.0; Total Time: 82.0

Performed 100 Hour Airframe Inspection.(11) Checked AD's through 2009-17. Performed ELT ops check I/A/W FAR 91.207(d) as required. Ops check good. Battery due NOV / 2013.(12) 500 Hour #1 Alternator disassembly and internal inspection, not due at this time, due at 500.0.(6) ELT Remote Control Panel Indicator Battery 5 Year replacement not due

until 2013.(12) C/W SB 2X-05-01, Brake caliper o-rings by installing SB kit # 70227-002.(11)

C/W SB 2X-32-19, Nose Landing Gear Inspection, no defects found.(11) C/W SB 2X-31-05 R1 Recoverable Data Module Replacement, by removing aircraft rudder to facilitate other maintenance. Removed Recoverable Data Module, P/N 24618-005 and replaced with new, P/N:24618-005, SN: 300000165. Reinstalled rudder IAW AMM.(11)(10) C/W SB 2X-31-04, Pitot Heat Current Sensor Wiring Verification, no defects noted.(11) Checked and serviced Oxygen System.(11)

I certify this Airframe has been inspected in accordance with the 100 Hour Inspection, FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

A&P3128961

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Ci n:

AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904 "Excellence Since 1940"



Date: 9/01/2009; Aircraft: N56LZ; Type: SR22; S/N: 3192; Hobbs: 82.0; Total Time: 82.0

Performed Annual Airframe Inspection.

I certify this Airframe has been inspected in accordance with the Annual Inspection, FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

IA 256217253

AUGUSTA AVIATION, INC.

DANIEL FIELD (DNL) 1775 HIGHLAND AVE. AUGUSTA, GA 30904 "Excellence Since 1940"



Date: 11/03/2010; Aircraft: N56LZ; Type: SR22; S/N: 3192; Hobbs: 125.4; Total Time: 125.4

C/W SB 2X-32-19 R2 Reinforcement approved repair, on Landing Gear Assy by installing kit # 70238-00.(12)(10)(5)(5)

I certify this Airframe has been inspected in accordance with FARs and applicable manufacturer specifications and was determined to be in airworthy condition.

A&P 329 6973

INSPECTION RECORD F.A.R. 43.11 – 91.409





Leading the Business of Aviation

AIRFRAME RECORD ENTRY

Registration	N823S
Model No.	SR22
Serial No.	3192

Cutter Aviation San Antonio, Inc.
367 Sandau Rd.
San Antonio, Texas 78216
Phone (210) 384-3388 Fax (210) 384-3394
CRS U7TR491Y

Hour meter	253.5
Total Time	253.5

PAGE 1 OF 2

- 1. COMPLIED WITH AN ANNUAL INSPECTION IAW FAR43 APPENDIX D USING THE CIRRUS SR22 SERIES SCHEDULED INSPECTION REPORT AS A GUIDE. GROUND RUNS WERE PERFORMED WITH ALL INDICATIONS AND SYSTEM OPERATIONS NORMAL.
- 2. REPLACED BROKEN NUTPLATE AND REINSTALLED #2 CYLINDER BAFFLE.
- 3. STOP DRILLED SMALL CRACKS ON LEFT ENGINE BAFFLE ADJACENT TO INTERCOOLER.
- 4. INSTALLED NEW AIR CONDITIONER COMPRESSOR DRIVE GROMMETS P/N 1122089-1 IAW SR22 SERIES AMM CHAPTER 21-50. OPS CHECKED GOOD.
- 5. INSTALLED NEW THROTTLE CABLE P/N 14064-002 AND RIGGED IAW SR22 SERIES AMM CHAPTER 76-10. OPS CHECKED GOOD.
- 6. REPLACED THREE PULLED RIVETS IN RIGHT ENGINE BAFFLE ALTERNATOR COOLING DUCT ATTACH NIPPLE
- 7. INSTALLED NEW ORINGS P/N M83461/1-222 IN LEFT AND RIGHT BRAKE CALIPERS. REASSEMBLED WITH NEW INSULATOR SHIMS P/N 068-01100. BLED BRAKES, SERVICED RESERVOIR AND INSTALLED NEW TEMP INDICATOR DECALS P/N'S 51698-001 AND 51698-003. WORK ACCOMPLISHED IAW SR22 SERIES AMM CHAPTER 32-42.
- 8. INSTALLED NEW SCREW IN RIGHT WHEEL PANT.
- CLEANED LEFT AND RIGHT STATIC PORTS.
- 10. INSTALLED NEW LOWER RUUDER HINGE BOLT P/N AN4-10 AND TORQUED. RE-TORQUED UPPER HINGE BOLT AND CENTER HINGE BOLT. SAFTIED WITH COTTER PINS. WORK ACCOMPLISHED IAW SR22 SERIES AMM CHAPTER 55-40.

CONTINUED ON PAGE 2

INSPECTION RECORD F.A.R. 43.11-91.409

DATE	IN SERVICE	SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE		
CIR	RUS	Leading the Business of Aviation	AIRFRAME RECORD ENTRY	
Registration	N823S	Cutter Aviation San Antonio, Inc.	Hour meter 253.5	
Model No.	SR22	367 Sandau Rd.	Total Time 253.5	
Serial No.	3192	San Antonio, Texas 78216 Phone (210) 384-3388 Fax (210) 384-3394 CRS U7TR491Y	PAGE 2 OF 2	
12. CC 13. CC M/ D/	OMPLIED WITH T 50 HOUR 30 DAY F OMPLIED WITH AINTENANCE MA ATE: 11/2013.	ALUMINIMUM TAPE ON TOP OF VERTICAL STABILIZER HE FOLLOWING SPECIAL INSPECTIONS: GASCOLATOR SERVICING. RE EXTINGUISHER INSPECTION. 12 MONTH INSPECTION AND FUNCTIONAL TEST (NUAL 25-60 AND FAR 91.207(d). NO DEFECTS NOTED	OF ELT I/AW SR22 SERIES D. ELT BATTERY EXPIRATION	
Appendix D, AND	HAS BEEN DE	PECTION HAS BEEN PERFORMED ON THIS AIRCRAFT FERMINED TO BE IN AIRWORTHY CONDITION AND IS epair/inspection is on file at this repair station under Work (S APPROVED FOR RETURN 1	
D-1	/30/2012	Authorized Signature:	Tom Bierschwa	

AIRFRAME

REG. NO.: N823S

MODEL: CIRRUS SR 22

S/N: 3192

3/15/2013

McCREERY AVIATION CO., INC. P.O. BOX 1659 McALLEN, TX 78505 Flight: 350.L

HOBBS: 436.2

ACTT: 436.2 W.O: 2013-15942

DATE

- → COMPLIED WITH AN ANNUAL INSPECTION IN ACCORDANCE WITH CIRRUS SR 22 MAINTENANCE MANUAL AND INSPECTION CHECK LIST.
- → C/W ELT INSPECTION PER 91.207(d) OPS. OK. BATTERY EXP. DATE: APRIL 2018
- → REMOVED AND REPLACED ELT BATTERY WITH NEW BATTERY P/N 453-6603.
- → CLEANED AND RECHARGED INDUCTION AIR FILTER WITH CHALLENGER AIR FILTER CLEANER AND OIL P/N CP99-5050.
- → STOPPED DRILLED CRACK ON RIGHT BOTTOM COWLING
- → INSPECTED FIRE EXTINGUISHER BOTTLE. WEIGHT WITHIN LIMITS OF 1 LB 2.3 OUNCES
- → CONFIRMED DATE ON OXYGEN BOTTLE. BOTTLE DUE HYDROSTATIC TEST. DO NOT SERVICE BOTTLE WITH OXYGEN ABOVE 75% CAPACITY.
- → REMOVED AND REPLACED MAGNETO AIR FILTER WITH NEW FILTER P/N 1396-2
- → REMOVED AND CLEANED FUEL BOWL AND SCREEN. REINSTALLED WITH NEW O-RING P/N MS29513-137 AND NEW STAT-O-SEAL P/N NAS-1523-8B.
- → SERVICED BRAKE RESERVOIR TO FULL WITH 5606 HYDRAULIC FLUID.
- → REMOVED AND REPLACED BOTH STANDBY BATTERIES WITH NEW BATTERIES P/N 21063-001.
- REMOVED MAIN TIRES.CLEANED AND INSPECTED WHEEL ASSEMBLIES.NO CRACKS FOUND.REPACKED BEARINGS, ROTATED TIRES AND INSTALLED NEW INNER TUBES ON BOTH LEFT AND RIGHT TIRES WITH NEW TUBES P/N 302-246-401.
- → REMOVED AND REPLACED ALL BRAKE LININGS WITH NEW LININGS P/N 066-06200. PERFORMED BREAK IN PROCEDURE.OPERATIONAL CHECK OF BRAKES GOOD.
- → COMPLIED WITH ALL APPLICABLE AD'S AND BI-WEEKLY THRU 2013-06. REPORT ATTACHED

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND CURRENT FEDERAL AVIATION REGULATIONS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE.

DATE: 3/15/13

SIGNED: 12 JUNE 11 SUL

McCREERY AVIATION CO., INC. FAA REPAIR STATION NO. CRSHLFR716E McALLEN, TX 78503

INSPECTION RECORD F.A.R. 43.11–91.409

AIRCRAFT TIME
IN SERVICE

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



AIRFRAME

03/25/2014

REG. NO.: N823S

MODEL: SR22

S/N: 3192

McCREERY AVIATION CO., INC. P.O. BOX 1659

McALLEN, TX 78505

HOBBS: 0509.1 FLIGHT: 0409.2

W.O. 2014-17452

- → COMPLIED WITH AN ANNUAL INSPECTION IN ACCORDANCE WITH CIRRUS MODEL SR22 MAINTENANCE MANUAL AND INSPECTION CHECK LIST.
- → COMPLIED WITH ELT INSPECTION PER FAR 91.207(d). OPS CHECK OK. BATTERY PACK EXP. DATE: APRIL, 2018.
- → REMOVED OXYGEN BOTTLE P/N: 026N2003-3 S/N: 6268-1340/HPR100790 AND SENT OUT FOR HYDROSTATIC TEST TO AEROSPACE TURBINE ROTABLES, INC. UNDER WORK ORDER WO51723. NEXT HYDROSTATIC TEST DUE MARCH, 2019.
- → INSTALLED SCREW ON RIGHT MAIN GEAR FAIRING P/N: AN525-416R8.
- → REMOVED AND REPLACED BRAKE LININGS WITH NEW P/N: 066-06200.
- REMOVED AND REPLACED CALIPER OVERTEMP SCTICKERS ON LEFT AND RIGHT CALIPERS P.N: 51698-001 P/N: 51698-003.
- PERFORMED BATTERY CAPACITY CHECK, FOUND AT 96%.
- REMOVED AND REPLACED ALL MAIN TIRES AS FOLLOWS:
 - LEFT TIRE P/N: 156E61-3 S/N: 23042350 INNER TUBE P/N: 302-246-401.
 - RIGHT MAIN TIRE P/N: 156E61-3 S/N: 23042336 INNER TUBBE P/N:302-246-401.
 - NOSE TIRE P/N: 156E61-3 S/N: 33412223 INNER TUBE P/N: 302-013-400.

INSPECTION RECORD F.A.R. 43.11-91.409

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

- → RESECURED ALTERNATOR #2 TOP BRAKCET.
- INSTALLED FIRESLEEVE ON LEFT CABIN HEATER SCART HOSE P/N: AS1072-20.
- STOP DRILLED CRACKS AT RIGHT REAR BAFFLE UNDER INTERCOOLER, FORWARD BAFFLE BEHIND PROP. AND LEFT REAR BAFFLE UNDER INTERCOOLER.
- REMOVED FUEL GASCOLATOR BOWL AND SCREEN. CLEANED AND RE-INSTALLED WITH NEW HARDWARE.
- GLUED REAR BAGGAGE LOWER DOOR SEAL.
- SERVICED TKS RESERVOIR TO FULL.
- COMPLIED WITH ALL APPLICABLE AD'S BI-WEEKLY THRU 2014-06.

I CERTIFY THAT THIS AIRFRAME IDENTIFIED ABOVE HAS BEEN INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO.: 2014-17442.

DATE: 03/25/2014 SIGNED: **ANTHONY PRATS**

McCREERY AVIATION CO., INC. FAA REPAIR STATION NO. CRSHLFR716E McALLEN, TX 78503



AIRFRAME 01/29/2015 REG. NO.: N823S

MODEL: SR22

S/N: 3192

McCREERY AVIATION CO., INC. P.O. BOX 1659 McALLEN, TX 78505 HOBBS: 0627.8 FLIGHT: 0508.7 W.O. 2015-18704

- → COMPLIED WITH AN ANNUAL INSPECTION IN ACCORDANCE WITH CIRRUS MODEL SR22 MAINTENANCE MANUAL AND INSPECTION CHECK LIST.
- → COMPLIED WITH ELT INSPECTION PER FAR 91.207(d). OPS CHECK OK. BATTERY PACK EXP. DATE: APRIL, 2018.
- → REMOVED AND REPLACED STAND BY BATTERY WITH NEW P/N; 21063-001. OPS CHECK OK
- → INSTALLED LEFT WING AILERON SEAL P/N: 14390-003.
- → INSTALLED SAFETY PIN TO RICKET LEVER P/N: 25322-001.
- REMOVED AND REPLACED TKS FILTER ELEMENT WITH CIRRUS P/N: 21063-001 AND NEW O-RINGS. OPS CHECK OK. NO LEAKS NOTED.
- → SERVICED BRAKE RESERVOIR TO FULL WITH MIL-H-5606.
- * REPAIRED WIRES TO ELT ALARM AS REQUIRED.
- REMOVED RIGHT MAIN TIRE. REMOVED AND REPLACED INNER TUBE P/N: 302-246-401.
- → INSPECTED AND SECURED TKS LINE ON RIGHT SIDE.
- CLEANED AND INSPECTED FUEL BOWL. REPALCED O-RINGS P/N: MS25913-137 AND P/N: NAS1523-8B
- → SERVICED OXYGEN TO 1850 P.S.I.
- → COMPLIED WITH ALL APPLICABLE AD'S BI-WEEKLY THRU 2015-02.

I CERTIFY THAT THIS AIRFRAME IDENTIFIED ABOVE HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND CURRENT FEDERAL AVIATION REGULATIONS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO.: 2015-18704.

DATE: 01/29/2015

SIGNED:

ANTHONY PRATS

McCREERY AVIATION CO., INC. FAA REPAIR STATION NO. CRSHLFR716E McALLEN, TX 78503

INSPECTION RECORD F.A.R. 43.11-91.409

The state of the s

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE — CERT. NO. OF PERSON APPR	STATUS & DISCREPANCY LIST ROVING OR DISAPPROVING AIRCRAFT FOR SERVICE	
_	016 D.: N823S : IO550N51B	McCREERY AVIATION CO., INC. P.O. BOX 1659 McALLEN, TX 78505	HOBBS: 0745.9 FLIGHT: 0606.1 W.O.#: M-16-1012	
+ + + + +	DRAINED ENGINE OIL. F CH48108-1 AND SERVICE COMPRESSION CHECK: 1 WASHED ENGINE. PERFO REMOVED AND REPLAC REMOVED AND REPLAC	INUAL INSPECTION IN ACCORDANCE WITH CLIST. REMOVED OIL FILTER AND CUT OPEN, NO MED ENGINE WITH 8 QUARTS OF AEROSHELL WITH 8 (2008) 100 (2008)	ETAL FOUND. INSTALLED NEW OIL FILTER P/N: W100 PLUS. 6/80	
APPROVI WORK O	ED FOR RETURN TO SERVEDER NO.: M-16-1012	NTIFIED ABOVE HAS BEEN INSPECTED IN A DISTRIBUTIONS AND WAS DETERMINED VICE. PERTINENT DETAILS OF REPAIRS AR	TO THE PROPERTY OF THE PROPERT	
DATE: 02/ SIGNED:_	ANTHONY PRAT		McCREERY AVIATION CO., INC. FAA REPAIR STATION NO. CRSHLFR716E McALLEN, TX 78503	

INSPECTION RECORD F.A.R. 43.11-91.409

	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISC SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISC	REPANCY LIST APPROVING AIRCRAFT FOR SERVICE
DATE	II SERVICE		W THO VINO AMERIA I TON SERVICE
-			
			110ppg 0745 0
PROPEL		M-CDEEDY AVIATION CO. INC.	HOBBS: 0745.9 FLIGHT: 0606.1
02/11/20		McCREERY AVIATION CO., INC. P.O. BOX 1659	W.O. M-16-1012
).: N823S	McALLEN, TX 78505	W.O. N. 10 1012
	PHC-J3YF-1N	WICALLEIN, TX 70303	
- S/N: FP69	909D		
4	COMPLIED WITH AN ANN	UAL INSPECTION IN ACCORDANCE WITH CIRRUS M	ODEL SR22 MAINTENANCE MANUAL
,	AND INSPECTION CHECK		
+		PLICABLE AD'S BI-WEEKLY THRU 2016-02.	
			AND
I CERTI	FY THAT THIS PROPELLE	R IDENTIFIED ABOVE HAS BEEN INSPECTED IN	ACCORDANCE WITH AN ANNUA
INSPECT	ION AND CURRENT FEDER	AL AVIATION REGULATIONS AND WAS DETERMINE	D TO BE IN AIRWORTH I CONDITION
		O SERVICE. PERTINENT DETAILS OF REPAIRS AR	E ON FILE AT THIS REFINE STITLE
UNDER V	WORK ORDER NO.: M-16-10)12.	
D. (TED. 00	// /	Mo	CREERY AVIATION CO., INC.
DATE: 02	/11/2016		A REPAIR STATION NO. CRSHLFR716
SICNED.	June		ALLEN, TX 78503
SIGNED:_			
	ANTHONY PRATS		
- £			S Man and a second



AIRFRAME

02/11/2016

REG. NO.: N823S

MODEL: SR22

S/N: 3192

McCREERY AVIATION CO., INC. P.O. BOX 1659 McALLEN, TX 78505

HOBBS: 0745.9 FLIGHT: 0606.1

W.O. M-16-1012

- → COMPLIED WITH AN ANNUAL INSPECTION IN ACCORDANCE WITH CIRRUS MODEL SR22 MAINTENANCE MANUAL AND INSPECTION CHECK LIST.
- COMPLIED WITH ELT INSPECTION PER FAR 91.207(d). OPS CHECK OK. BATTERY PACK EXP. DATE: APRIL, 2018.
- → REMOVED AND REPLACED RIGHT WING NAV LIGHT WITH NEW P/N: 34-0428020-65.
- → ROTATED LEFT AND RIGHT TIRES. RE-TORQUED WHEEL HALVES.
- REMOVED BOTH BRAKE ASSEMBLIES AND INSPECTED. RE-INSTALLED WITH NEW O-RINGS P/N: MS28775-222. BLED BRAKES. OPS CHECK OK.
- → REMOVED AND REPLACED FIRE EXTINGUISHER WITH NEW P/N: A344T.
- CLEANED AND INSPECTED FUEL FLOW UNIT AND CONNECTOR, ADDED STABILANT 22 CONTACT ENHANCER TO PINS.
- → SERVICED OXYGEN TO 1850 PSI.
- → PERFORMED CAP CHECK TO AIRCRAFT MAIN BATTERY, CAP CHECK AT 80%.
- REMOVED AND REPLACED K&N INDUCTION AIR FILTER WITH NEW P/N: 33-2022.
- → COMPLIED WITH ALL APPLICABLE AD'S BI-WEEKLY THRU 2016-02.

I CERTIFY THAT THIS AIRFRAME IDENTIFIED ABOVE HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND CURRENT FEDERAL AVIATION REGULATIONS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO.: M-16-1012.

DATE: 02/11/2016

SIGNED:

ANTHONY PRATS

McCREERY AVIATION CO., INC. FAA REPAIR STATION NO. CRSHLFR716E McALLEN, TX 78503

INSPECTION RECORD

	¥
Registration	N823S
Model No.	Sr22
Serial No.	3192
Date	02/25/2017

Raymundo O. FAA A&P MECHANIC PIPER MALIBU TBM 700/850 RAYOAIR AVIATION MANTENANCE

Hour Meter 911.5
Total Time 911.5
Landings ----

AIRFRAME RECORD

ENTRY

PAGE 1 OF 1

e-mail: rayoair@hotmail.com cell: 771 272 3035 Rayon # 49 A E. Zapata Hidalgo Mexico C.P. 43960

- COMPLIED WITH AN ANNUAL INSPECTION I.A.W. CIRRUS MODEL Sr22 MM AND INSP. CHECK LIST
- COMPLIED WITH ELT INSPECTION PER FAR 91.207(d). OPS CHECK OK. BATTERY PACK EXP. APRIL 2018
- REMOVED AND REPLACED BRAKE LININGS P/N:066-06200
- REMOVED AND REPLACED AIRCRAFT MAIN BATTERY P/N: G-243 S/N: G02953108
- REMOVED AND REPLACED AIRCRAFT BATTERIES # 2 P/N: 21063-001 NEXT DUE 02/2019
- REMOVED AND REPLACED R/H MAIN TIRE WITH NEW P/N: 15X6.0-6 S/N: 61985851
- REMOVED AND REPLACED L/H MAIN TIRE WITH NEW P/N: 15X6.0-6 S/N: 61985848
- SERVICE AIRCRAFT OXYGEN TO PROPER PRESSURE AND LEAK TEST SYSTEM CHECK OK
- SERVICED BRAKE RESERVOIR TO PROPER LEVEL WITH HYD. FLUID MIL-5606
- REPAIR NOSE LANDING GEAR WHEEL PANTS AND PAINT TO MATCH.
- REPLACED DOUBLE SIDE TAPE ON RIGHT HAND BOTTOM INBD WING FEARRING
- INSTALLED NEW BOLT ON RIGH HAND MAIN GEAR WHEEL PANT
- COMPLIED WITH ALL APPLICABLE ADs. BI-WEEKLY THRU 2017-02.
- COMPLIED WITH ALL APPLICABLE SBs. UP TO DATED.

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH MANUFACTURE ANNUAL INSPECTION AND FAR 43 APPENDIX D, AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED TO RETURN TO SERVICE.

RAYMUNDO ORTEGA A&P 2806295 Antonio Cedillo-Medina A&P 346860253 IA





AIRFRAME RECORD ENTRY

The second secon		
Registration	N823S	
Model No.	SR22	
Serial No.	3192	

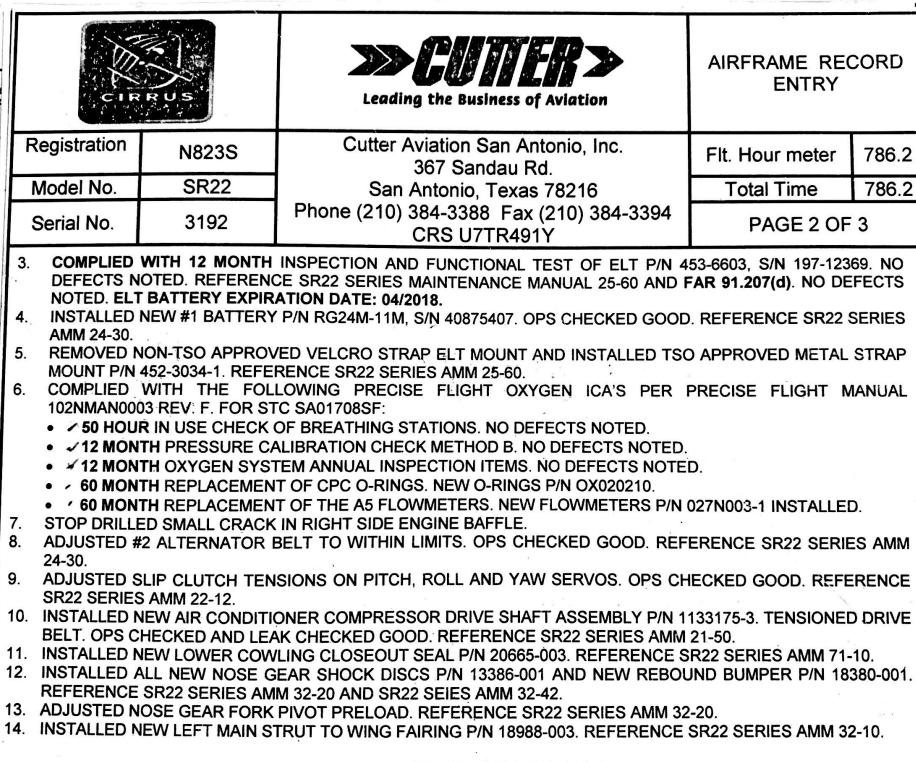
Cutter Aviation San Antonio, Inc.
367 Sandau Rd.
San Antonio, Texas 78216
Phone (210) 384-3388 Fax (210) 384-3394
CRS U7TR491Y

Flt. Hour meter	786.2
Total Time	786.2

PAGE 1 OF 3

- COMPLIED WITH AN ANNUAL INSPECTION IAW FAR43 APPENDIX D USING THE CIRRUS SR22 SERIES SCHEDULED INSPECTION REPORT AS A GUIDE. GROUND RUNS WERE PERFORMED WITH ALL INDICATIONS AND SYSTEM OPERATIONS NORMAL.
- 2. COMPLIED WITH THE FOLLOWING SPECIAL INSPECTIONS REFERENCING MM 4-00, 5-10 AND 5-20:
 - -50 HOUR GASCOLATOR SERVICING. NO DEFECTS NOTED. LEAK CHECK GOOD.
 - ~500 HOUR RETORQUE OF ENGINE MOUNT ATTACH FITTING HARDWARE. REFERENCE SR22 SERIES AMM 71-20.
 - **12 MONTH/30 DAY** GUAGED FIRE EXTINGUISHER INSPECTION AND CHECK ON EXTINGUISHER P/N A3044, S/N B-10814483. NO DEFECTS NOTED. REFERENCE SR22 SERIES AMM 26-20.
 - / 24 MONTH REPLACEMENT OF THE #2 BATTERY. NEW BATTERY P/N 21063-001 INSTALLED. OPS CHECKED GOOD. REFERENCE SR22 SERIES AMM 24-30.
 - **~60 MONTH** REPLACEMENT OF RCPI BATTERY. NEW BATTERY P/N 131-0001 INSTALLED. OPS CHECKED GOOD. REFERENCE SR22 SERIES AMM 25-60.
 - ~6 YEAR REPLACEMENT OF REEFING LINE CUTTERS. INSTALLED LINE CUTTER KIT P/N 25347-002 LINE CUTTER P/N 26707-001, S/N'S 12269 AND 12337 IAW CAPS CMM CHAPTER 95-01-01. EXPIRATION DATE 1/2023.
 - ** 84 MONTH REPLACEMENT OF INFLATABLE RESTRAINT SYSTEM ELECTRONIC MODULE. INSTALLED NEW MODULE P/N 20902-001, S/N A01FEB17-88. PERFORMED DIAGNOSTIC TEST. TESTED GOOD. REFERENCE SR22 SERIES AMM 25-10.
 - 10 YEAR CAPS COMPONENT REPLACEMENT. REMOVED PARACHUTE ASSY. P/N 20331-001, S/N 03621 AND INSTALLED REBUILT PARACHUTE ASSY. P/N 25574-004REB, S/N 03152R1. EXPIRES 11/28/2027. REBUILD ACCOMPLISHED BY CIRRUS DESIGN CORP. PC# 338CE UNDER WO#166941. REFERENCE THEIR 8130-3 FORM DATED 12/1/2017. REMOVED ROCKET MOTOR ASSY. P/N 21814-001, S/N 4389. EXPIRES 10/10/2027. ASSEMBLED AND INSTALLED NEW ROCKET MOTOR P/N 29500-403, S/N 2784 WITH NEW FRANGIBLE LINK KIT P/N 29705-402. COMPLIED WITH CIRRUS SB2X-95-19 CAPS ROCKET MOTOR REPLACEMENT BY INSTALLATION OF KITS P/N'S 70271-001 AND 70273-002 IAW SB INSTRUCTIONS. REFERENCE CIRRUS CAPS CMM 95-01-01.

CONTINUED ON PAGE 2



CONTINUED ON PAGE 3 -----

786.2

786.2

INSPECTION RECORD

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Carlot I	
Pagietration	NB239



Leading the Business of Aviation

AIRFRAME RECORD ENTRY

Registration	N823S	
Model No.	SR22	
Serial No.	3192	

Cutter Aviation San Antonio, Inc.
367 Sandau Rd.
San Antonio, Texas 78216
Phone (210) 384-3388 Fax (210) 384-3394
CRS U7TR491Y

Flt. Hour meter 786.2

Total Time 786.2

PAGE 3 OF 3

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Pi Pi

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3.

- 15. INSTALLED NEW LEFT AND RIGHT BRAKE DISCS P/N 164-02504. SERVICED TIRES TO 62 PSI. REFERENCE CLEVELAND MANUAL AWBCMM0001-19/USA SECTION 300.
- 16. INSTALLED NEW O-RINGS P/N MS28775-222 ON LEFT AND RIGHT BRAKE PISTONS. REASSEMBLED BRAKES WITH NEW LININGS P/N 066-06200, INSULATOR SHIMS P/N 068-01100 AND TEMPERATURE SENSORS P/N'S 51698-001 AND 51698-003. BLED BRAKES. OPS CHECKED AND LEAK CHECKED GOOD. REFERENCE CLEVELAND MANUAL AWBCMM0001-19/USA SECTION 300.
- 17. INSTALLED NEW LEFT FLAP INBOARD HINGE FAIRING P/N 16892-003. REFERENCE SR22 SERIES AMM 57-50.
- 18. INSTALLED NEW LEFT AND RIGHT BRAKE DISCS P/N 164-02504 AND TIRES P/N 156E66B1, RIGHT S/N 62845724 AND LEFT S/N 62865848. SERVICED TIRES WITH NITROGEN. REASSEMBLED WHEELS AND INSTALLED. ASSEMBLED BRAKES WITH NEW LININGS P/N 066-06200. REFERENCE CLEVELAND CMM SECTION 300, SR22 SERIES AMM 12-10 AND 32-42.
- 19. COMPLIED WITH CIRRUS SB2X-28-06R2 FUEL LEVEL SENSOR DIAL REPLACEMENT BY INSTALLATION OF FOUR NEW SENSORS P/N 18484-501 PER SB ACCOMPLISHMENT INSTRUCTIONS. OPS CHECKED GOOD.
- 20. COMPLIED WITH CIRRUS SB2X-95-24R1 CAPS ROCKET MOTOR SHELF GROUNDING BY INSTALLATION OF KIT P/N 70572-001 PER SB ACCOMPLISHMENT INSTRUCTIONS.

I CERTIFY THAT AN ANNUAL INSPECTION HAS BEEN PERFORMED ON THIS AIRCRAFT IN ACCORDANCE WITH FAR 43 Appendix D, AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair/inspection is on file at this repair station under Work Order: 11M-4342

Date:

1/11/2018

Authorized Signature:

Dave 9 FOR TB

Tom Bierschwale

INSPECTION RECORD F.A.R. 43.11–91.409





Leading the Business of Aviation

PROPELLER RECORD ENTRY

	Registration	N823S	
	Model No.	SR22	8
	Serial No.	3192	
	Prop Model	PHC-J3YF-1N	
	Prop S/N	FP6969B	

Cutter Aviation San Antonio, Inc. 367 Sandau Rd. San Antonio, Texas 78216 Phone (210) 384-3388 Fax (210) 384-3394 CRS U7TR491Y

Flt. Hour meter	786.2
Total Time	786.2
Prop TSOH	- 1

PAGE 1 OF 1

- 1. COMPLIED WITH A 100 HOUR INSPECTION IAW FAR43 APPENDIX D USING THE CIRRUS SR22 SERIES SCHEDULED INSPECTION REPORT AS A GUIDE.
- 2. LUBRICATED PROPELLER HUB.
- 3. PERFORMED GROUND RUN AND LEAK CHECKS WITH SATISFACTORY RESULTS.

Authorized

I CERTIFY THAT A 100 HOUR INSPECTION HAS BEEN PERFORMED ON THIS **PROPELLER** IN ACCORDANCE WITH FAR 43 Appendix D, AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair/inspection is on file at this repair station under **Work Order: 11M-4342**

Date:	1/11/2018	Signature:	July on TB	Tom Bierschwale
			· · · · · · · · · · · · · · · · · · ·	

F.A.K. 43.11-91.409

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



AIRFRAME 02/08/2019 REG. NO.: N823S MODEL: SR22

S/N: 3192

McCREERY AVIATION CO., INC. P.O. BOX 1659 McALLEN, TX 78505 HOBBS: 1060.8 FLIGHT: 868.5 W.O. M-19-4781

- COMPLIED WITH AN ANNUAL INSPECTION IN ACCORDANCE WITH CIRRUS MODEL SR22 MAINTENANCE MANUAL AND INSPECTION CHECK LIST.
- REMOVEDELT BATTERY P/N: 452-6499 S/N: 354618-001 AND INSTALLED NEW ME406 452-6499 BATTERY PACK REPLACEMENT KIT P/N: 455-0012, BATTERY PACK P/N: 452-6499 REV. F S/N: 378542-036. NEW BATTERY PACK EXP. SEPT. 2025. COMPLIED WITH ELT INSPECTION PER FAR 91.207(d). OPS CHECK GOOD.
- REMOVED AND CLEANED CONNECTOR FOR MAP INDICATION.
- REMOVED OXYGEN BOTTLE P/N: O26N2003-3 S/N: 6268-1340/HPR100790 AND SENT OUT FOR HYDROSTATIC TEST AND OVERHAUL OF REGUALTOR TO AEROSPACE TURBINE ROTABLES INC. UNDER WORK ORDER WO135024. REINSTALLED. NEXT HYDROSTATIC TEST DUE REPLACEMENT OF BOTTLE REQUIRED.
- → → RESECURED PILOT'S RIGHT BRAKE RESERVOIR CROSSOVER LINE. BLED BRAKE SYSTEM. OPS CHECK GOOD.
- COMPLIED WITH 2 YEAR/1200 HOUR BASIC 2 LINE STRAINER AND FILTER SPECIAL INSPECTION. REMOVED AND REPLACED ICE PROTECTION FILTER WITH NEW FILTER ELEMENT P/N: 908-1, 26115-101 AND 2 NEW O-RINGS P/N: 15164-092, REFERENCE AMM 30-006. REMOVED IN LINE STRAINER AND CLEANED, NO CONTAMINATION FOUND. RE-INSTALED SCREEN WITH NEW O-RINGS. PERFORMED OPERATIONAL TEST OF ICE PROTECTION SYSTEM. NO LEAKS NOTED. REFERENCE AMM 30-006. BLED AIR FROM SYSTEM ALL POROUS PANELS PLUS PROP SATURATED WITH TKS. OK FOR SERVICE.
 - → INSTALLED PILOT'S SIDE ROLL TRIM PLACARD P/N: 12391-002.
 - → RESEALED VHF COM ANTENNA WITH RTV.

CONT. WO.#: M-19-4781

IN PERAICE

- → REMOVED FUEL BOWL AND CLEANED SCREEN, REPLACED O-RINGS P/N: MS29513-137 AND STAT-O-SEAL P/N: NAS1523-8B. LEAK CHECK GOOD.
- → CLEANED AND SERVICED INDUCTION AIR FILTER. RE-INSTALLED, OPS CHECK GOOD.
- → REMOVED AIRCRAFT MAIN BATTERY AND PERFORMED A CAP CHECK. BATTERY CAPACITY TO 100%. TRICKLE CHARGED BATTERY TO 100% AND RE-INSTALLED.
- REMOVED AND REPLACED SEALS ON BOTH LEFT AND RIGHT BRAKE ASSEMBLIES P/N: M83461/1-222. REPLACED TEMPERATURE INDICATOR ON BOTH SIDES, BLUE TEMP IND. P/N: 51698-001 AND YELLOW TEMP IND. P/N: 51698-003.
- REMOVED AND REPLACED BRAKE LININGS ON BOTH SIDES WITH NEW P/N: 066-06200.
- REPAIRED WIRING CONNECTORS FOR EGT, CHT AND OIL TEMP. REROUTED WIRING AWAY FROM TURBO. ADDED NEW PROTECTIVE HEAT SLEEVE.
- → ROTATED LEFT MAIN TIRE AND BALANCED.
- → COMPLIED WITH ALL APPLICABLE AD'S BI-WEEKLY THRU 2019-03.

I CERTIFY THAT THIS AIRFRAME IDENTIFIED ABOVE HAS I	BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION
AND CURRENT FEDERAL AVIATION REGULATIONS AND V	VAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS
APPROVED FOR RETURN TO SERVICE. PERTINENT DETAIN	S OF REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER
WORK ORDER NO.: M-19-4781.	

DATE: 02/08/2019

SIGNED:

ANTHONY PRATS

McCREERY AVIATION CO., INC.

FAA REPAIR STATION NO. CRSHLFR716E

McALLEN, TX 78503

INSPECTION RECORD



McCREERY AVIATION CO., INC. P.O. BOX 1659 McALLEN, TX 78505 HOBBS: 1214.4 FLIGHT: 1000.6

W.O. M-20-6315

AIRERAME 02/14/2020

REG. NO.: N823S

MODEL: SR22

S/N: 3192

- COMPLIED WITH AN ANNUAL INSPECTION IN ACCORDANCE WITH FAR 43 APPENDIX D USING THE CIRRUS SR22 MAINTENANCE MANUAL INSPECTION CHECKLIST AS A GUIDE.
- → COMPLIED WITH ELT INSPECTION PER FAR 91.207(d). OPS CHECK GOOD. BATTERY PACK EXP: ??
- REMOVED AND REPLACED MAIN THES WITH NEW GOODYEAR CUSTOM III P/N: 229523 LEFT S/N: 90115876 AND RIGHT S/N: 92695846, INSTALLED WITH NEW INNER TUBES P/N: 302-013-400. SERVICED AND BALANCED AS REQUIRED.
- → REMOVED AND REPLACED ALL BRAKE LININGS WITH NEW P/N: 066-06200.
- REMOVED AND REPLACED NOSE TIRE WITH NEW P/N: 160928 S/N: 90712004, INSTALLED WITH NEW INNER TUBE P/N: 302-013-400
- → SERVICED OXYGEN TO 1850 PSI
- → COMPLIED WITH ALL APPLICABLE AD'S BI-WEEKLY THRU 2020-02.

I CERTIFY THAT THIS AIRFRAME IDENTIFIED ABOVE HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND CURRENT FEDERAL AVIATION REGULATIONS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO.: M-20-6315.

DATE: 02'14/2019

SIGNED:

ANTHONY PRATS

McCREERY AVIATION CO., INC. FAA REPAIR STATION NO. CRSHLFR716E McALI.EN, TX 78503



McCREERY AVIATION CO., INC. P.O. BOX 1659 McALLEN, TX 78505

FLIGHT: 1063.6 W.O. M-20-6910

AIRFRAME

 06/26/2020

 REG. NO.: N823S

 MODEL: SR22

S/N: 3192

REMOVED AIRCRAFT MAIN BATTERY P/N: RG24-11M S/N: 40875407 AND INSTALLED NEW G-243 S/N: G03096691. SERVICED AND CHARGED AS REQUIRED.

PERTINENT DETAILS OF REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO.: M-20-6910. McCREERY A VIATION CO., INC. DATE: 06/26/2020 FAA REPAIR STATION NO. CRSHLFR716E McALLEN, TX 78503 SIGNED: NTHONY PRATS





Leading the Business of Aviation

AIRFRAME	RECORD
ENT	

Registration	N823S
Model No.	SR22
Serial No.	3192

Cutter Aviation San Antonio, Inc. San Antonio, Texas 78216 Phone (210) 384-3388 CRS U7TR491Y Flt. Hour meter 1147.9

Hobbs Time 1386.1

PAGE 1 OF 2

 COMPLIED WITH AN ANNUAL INSPECTION IAW FAR43 APPENDIX D USING THE CIRRUS SR22 SERIES SCHEDULED INSPECTION REPORT AS A GUIDE. GROUND RUNS WERE PERFORMED WITH ALL INDICATIONS AND SYSTEM OPERATIONS NORMAL.

- 2. COMPLIED WITH THE FOLLOWING SPECIAL INSPECTIONS REFERENCING MM 4-00, 5-10 AND 5-20:
 - 12 MONTH VISUAL INSPECTION OF BOTH INTERIOR AND EXTERIOR FITTINGS FOR LOOSE HARDWARE, SIGNS OF JOINT WEAR, RELATIVE MOVEMENT BETWEEN INTERIOR FITTING AND AFT FLOOR/FUSELAGE SKIN OR EXTERIOR FITTING AND FUSELAGE SKIN. NO DEFECTS NOTED. REFERENCE CIRRUS SR22 SERIES MM 57-10.

12 MONTH/30 DAY GUAGED FIRE EXTINGUISHER INSPECTION AND CHECK ON EXTINGUISHER P/N A3044, S/N B-10814483. NO DEFECTS NOTED. REFERENCE SR22 SERIES AMM 26-20.

3. COMPLIED WITH 12 MONTH INSPECTION AND FUNCTIONAL TEST OF ELT P/N 453-6603, S/N 197-12369. NO DEFECTS NOTED. REFERENCE SR22 SERIES MAINTENANCE MANUAL 25-60 AND FAR 91.207(d). NO DEFECTS NOTED ELT BATTERY EXPIRATION DATE: 9-2025.

- 4. COMPLIED WITH THE FOLLOWING PRECISE FLIGHT OXYGEN ICA'S PER PRECISE FLIGHT MANUAL 102NMAN0003 REV. F. FOR STC SA01708SF:
 - 50 HOUR IN USE CHECK OF BREATHING STATIONS. NO DEFECTS NOTED.
 - 12 MONTH PRESSURE CALIBRATION CHECK METHOD B. NO DEFECTS NOTED.
 - 12 MONTH OXYGEN SYSTEM ANNUAL INSPECTION ITEMS. NO DEFECTS NOTED.
- 5. RETORQUED AFT RUDDER CONTROL RODEND BOLT AND SAFETYED.
- 5. REMOVED RIGHT BRAKE ASSEMBLY AND REMOVED O RINGS. SOLVENT CLEANED BRAKE, INSTALLED NEW O RINGS P/N MS28775-222 AND NEW TEMP INDICATORS P/N 51698-001 AND 51698-003. REFERENCE CIRRUS SR22 SERIES AMM 32-42. SERVICED RESERVOIR AND BLEED BRAKES AS REQUIRED.

6. INSTALLED NEW NOSE WHEEL FORK BOLT P/N AN6-72 AND RESAFTIED WITH NEW COTTER PIN.

7. REMOVED WORN NOSE WHEEL FORK ASSEMBLY. INSTALLED NEW FORK P/N 11638-004 WITH NEW SPRING WASHERS P/N 51853-001 AND NEW SPINDLE NUT P/N MS17825-8. ADJUSTED NOSE WHEEL FORK PRELOAD AND INSTALLED NEW COTTER KEY IN SPINDLE NUT. REINSTALLED WHEEL ASSEMBLY WITH NEW PLUGS P/N 11635-001. REFERENCE CIRRUS SR22 SERIES AMM 32-20

CONTINUED ON PAGE 2

INSPECTION RECORD $c_{O_{R_D}}$ F.A.R. 43.11-91.409 AIRCRAFT TIME AIRFRAME RECORD **ENTRY** Leading the Business of Aviation Cutter Aviation San Antonio, Inc. N823S Flt. Hour meter Registration San Antonio, Texas 78216)ULED **SR22** Hobbs Time Model No. STEM Phone (210) 384-3388 3192 PAGE 2 OF 2 Serial No. CRS U7TR491Y SIGNS REMOVED WORN NOSE WHEEL BEARINGS AND RACES. INSTALLED NEW RACES P/N 214-00300. LUBRICATED AND INSTALLED NEW BEARINGS P/N 214-00400. N OR 9. ADJUSTED NOSE WHEEL FORK PRELOAD AS REQUIRED AND INSTALLED NEW COTTER PIN. 57-10. 10. COMPLIED WITH CIRRUS SB2X-28-12R1 ELECTRIC FUEL PUMP INSPECTION. NO DEFECTS NOTED. 1, S/N 11. COMPLIED WITH CIRRUS SB2X-28-06R2 FUEL LEVEL SENSOR DIAL REPLACEMENT BY INSTALLATION OF FOUR NEW SENSORS P/N 18484-501 PER SB ACCOMPLISHMENT INSTRUCTIONS. OPS CHECKED GOOD. . NO 12. REMOVED WORN NOSE GEAR WELDMOUNT BOLTS AND BUSHINGS. INSTALLED NEW BUSHINGS P/N NAS-10-013 **ECTS** AND NAS-8-050. LURBRICATED AND INSTALLED NEW BOLTS P/N NAS6608D14. RESAFTIED WITH NEW COTTER PINS. REFERENCE CIRRUS SR22 SERIES AMM 32-20. 0003 13. INSTALLED NEW NOSE WHEEL PANT BRACKETS P/N 11794-001 AND RESAFTIED. I CERTIFY THAT AN ANNUAL INSPECTION HAS BEEN PERFORMED ON THIS AIRCRAFT IN ACCORDANCE WITH FAR 43 Appendix D, AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair/inspection is on file at this repair station under Work Order: 11M-5559. VO Date: 4-20-2021 Authorized Signature: **R22** NG ND

35-

1386.1

1147.9

S.HOLLIDAY

INSPECTION RECORD F.A.R. 43.11-91.409

Registration N823S Model No. SR22 Serial No. 3192 Cutter Aviation San Antonio, Inc. San Antonio, Texas 78216 Phone (210) 384-3388 CRS U7TR491Y 1. TESTED AND INSPECTED ADC M/N GDC74A, S/N 20605049 FROM -1000 TO 30,000 FEET AS REQUIRED BY FAR 91.411(A)(1) AND WAS FOUND TO COMPLY WITH APPENDIX E OF FAR 43. 2. TESTED AND INSPECTED STANDBY ALTIMETER M/N 5934PAD-3, S/N 469964 FROM -1000 TO 30,000 FEET AS REQUIRED BY FAR 91.411(A)(1) AND WAS FOUND TO COMPLY WITH APPENDIX E OF FAR 43. 3. TESTED AND INSPECTED STATIC SYSTEM AS REQUIRED BY FAR 91.411(A)(1) AND WAS FOUND TO COMPLY WITH APPENDIX E OF FAR 43. 4. TESTED AND INSPECTED TRANSPONDER P/N GTX32 011-00768-00, S/N 83900335 AS REQUIRED BY FAR 91.413(A) AND FOUND TO COMPLY WITH APPENDIX E OF FAR 43. 5. COMPLIED WITH FAR 91.217. The aircraft/component identified above was maintained or altered in accordance with current regulations of the Federal Aviation and is approved for return to service for the work performed. All disrupted systems were restored and functionally tester in accordance with mfg's instructions. Pertinent details of the repair are on file under Work Order: 11M-5559. Date: 4-20-2021 Authorized Signature: Sig	DATE	AIRCRAFT IN SERVI		KIND OF INSPECTION-STATUS & DISCREPA SIGNATURE — CERT NO OF PERSON APPROVING OF DISABBLE	OVINC AIRCRAFT FOR CERVICE	
Registration N8235 Model No. SR22 Serial No. 3192 San Antonio, Texas 78216 Phone (210) 384-3388 CRS U7TR491Y 1. TESTED AND INSPECTED ADC M/N GDC74A, S/N 20605049 FROM -1000 TO 30,000 FEET AS REQUIRED BY FAR 91.411(A)(1) AND WAS FOUND TO COMPLY WITH APPENDIX E OF FAR 43. 2. TESTED AND INSPECTED STANDBY ALTIMETER M/N 5934PAD-3, S/N 469964 FROM -1000 TO 30,000 FEET AS REQUIRED BY FAR 91.411(A)(1) AND WAS FOUND TO COMPLY WITH APPENDIX E OF FAR 43. 3. TESTED AND INSPECTED STATIC SYSTEM AS REQUIRED BY FAR 91.411(A)(1) AND WAS FOUND TO COMPLY WITH APPENDIX E OF FAR 43. 4. TESTED AND INSPECTED TRANSPONDER P/N GTX32 011-00768-00, S/N 83900335 AS REQUIRED BY FAR 91.413(A AND FOUND TO COMPLY WITH APPENDIX F OF FAR 43. 5. COMPLIED WITH FAR 91.217. The aircraft/component identified above was maintained or altered in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. All disrupted systems were restored and functionally tested in accordance with mfg's instructions. Pertinent details of the repair are on file under Work Order: 11M-5559.		CIRRU	7 %		THE RESIDENCE OF THE PROPERTY	AND CONTRACTOR OF THE PROPERTY OF THE PARTY
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