# AIRCRAFT LOG AF5-1



**PPG Industries, Inc.**COMMERCIAL COATINGS

**PRIMER** 

PRIMER

COLOR FBC 92813
COLOR FBC 37121

COLOR

CLEAR '\_F3905

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## TC # A00009CH

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**Aero Products Corporation** 

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### AIRCRA AIRCRA Corp. SERIAL NUMBER 2717 **AIRCRAFT DESCRIPTION** REGISTRATION NUMBER \_\_\_N3895R Inspection Status (Check one) REGISTERED OWNER STREET ADDRESS F.A.R. 91.409 ANNUAL/100 HOUR CITY, STATE, ZIP OPERATOR \_\_\_\_\_ F.A.R. 91.409 PROGRESSIVE STREET ADDRESS CITY, STATE, ZIP F.A.R. 135.419 A.T.C.O. REGISTERED OWNER STREET ADDRESS OTHER CITY, STATE, ZIP OPERATOR DATE ENTERED MAINTENANCE RESPONSIBILITY STREET ADDRESS CITY, STATE, ZIP'

**INSTALLED EQUIPMENT** 

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	Teledyne Continental Motors	IO-550-N	69/289
ENGINE			R L
PROPELLER	Hartzell Propeller Inc	PHC-J3YF-IRF	EP6043B
PROPELLER	PHC	-J3YF-IN/N	7605B 5N:FP6501B
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

**LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS** 

NAME OF Part	PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS	AGENCY CERT. NO.
							-
			Life Limi	ted Parts S	R22		
	P	ART NAME	PART NUMBE	CR	and an entire second	EXPIRES	
	CA	PS Rocket Motor	21814-00	1 S/N_3	684	08/15	8/2027
	CA	APS Parachute	20331-00	1 S/N 0:	016	08/17	8/2017
·		APS Reefing Line tters	5212	LOT <b>T</b> 0	5076	- = = = = = = = = = = = = = = = = = = =	2/2025
,	EL	T Battery Pack	452-6504		11ed 0	C =	2/2020 7/20
1	EM ·AA	IA Controller, IR	20902-00	1 S/N 09	APROT-	3KR2014 =	9/2021
		ot Seat Inflator sy, AAIR	20902-00	2 S/N AAS		2019 <u> </u>	5/2029
		-Pilot Seat ator Assy, AAIR	20902-00		1/65U	7019	5/2029
							- 12001

AIRWORTHINESS DIRECTIVE/FACTORY BULLETIN COMPLIANCE RECORD DATE & HRS. **METHOD OF** TYPE OF A.D. **NEXT COMP. AUTHORIZED SIGNATURE** AD./BULL. AT COMP. AFFECTED COMPLIANCE 1 TIME/RECUR. DATE/HRS./CYCLE CERTIFICATE NO. NUMBER 9-26-07 4.7 Searched AD's through bi-weekly issue 2007-19 . All AD's are in compliance at this time. DATE 12/30/2007 **Cirrus Design Factory Service Center** A/C TSN 283 MAKE: Cirrus HOBBS 283 MODEL Repair Station No. YD5R855Y S/N: 22-2717 4515 Taylor Circle **REG. NO: 389SR** Duluth, MN 55811 WORK ORDER: Phone: 218-788-3101 10405-12-2007 **SB Entries** (6) Complied with AD 2007-24-13 by performing SB 2X-57-08, drilling drain holes as specified in the Service Bulliten instructions.... (7) Complied with SB 2X-32-17 by checking the torque of the nose wheel botts and found that they were torqued to proper value IAW the Service Bulliten instructions No further action is necessary. I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at this Certified Repair Station CRS YD5R855Y. Work Order: 10405-12-2007 SIGNED: DATE: 12/30/2007 Printed by EBis 3 (datcomedia.com) Curt Kracke Certified Repair Station No. YD5R855Y

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

		r.A	I.K. 91.41			
MANUFACTURE	R MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT
		*				
ĺ	I certify that	the altimeter,	static syster	n, transpon	der,	
	and altitude r	eporter test re	equired by F	AR's 91.41	11,	
<u> </u>	91.413, & 91	.217 have bee	en performe	d and found	d 🕇	
	within the lin	nits of FAR 4	3 appendice	s E & F an	d	
	AC 43-6B.					
	TESTED TO	25,000	FEET ON	109-17.	· 07	
	Transponde	r: Mfg Garr	nin P/N 1	3587-050	-,	
	Mo	r: Mfg <u>Garr</u> del: <u>GTX-32</u>	27 S/N <b>E</b>	37295	15	ł.
						4
	Encoder: Mo	del ACK	P/N <u>A-30</u>	S/N 1070	670.	
	Altimeter: M	Ifg Avidvne				
	(	PFD) <u>15222</u> •	007 S/N Z	004237	3> .	ù.
	Mfa United	<u>1</u> P/N <u>12731-</u>	003 S/N 4	64198		
	wing Office	11/11 12/31		- /		
			49	~~ /		
	CDC Quality	Assurance	COC	on <u>O_/</u>	17/07	9
	Cirrus Design	n Corporation	Duluth, M	N USA	4	
	PC# 338CE					
	T			- 14 4		
					•	

ER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED
			e e e e e e e e e e e e e e e e e e e		
_	Region from N	(3095P = # 19 + 29 + 29 + 29 + 29 + 29 + 29 + 29 +	George St. 122 - 1	2, N = 3 = 2	
	· Lander of State	Comment of referred	designed - Janes Color	i juga ga (tagat (da 145 =	7.1
		ndall C.7	ot a Arthur Adm Orthur III repair av Orthur Arthur 139	Husin on the	
		- 17 - 17 - 17 - 17 - 17 - 17 - 17 - 17			
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1.0

TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO
MAKE: MODEL S/N: 27 REG. N WORK	: SR-22	US Flight Aircraft Ma 136 Tower Rd White Plains, NY 10604 Phone: 914-288-8088	intenance		DATE: 13 October, 2009 A/C TSN: 471.1 HOBBS: 363.8
Airfra	me Entries				
		C (CRS V8IR335Y) certifies the static system were inspected to	at ADC, P/N 700-00006-000	S/N 464198, Altitude landix F: as required by F	Encoder, P/N A-30 S/N FAR 91.411 on 9-24-09 by
	o and the aircraft s	static system were inspected t	lu zun II inter Frin 40, rippe	man w, ao .oqui.or oj .	
}		RS V8IR335Y) certifies that A	ATC Transponder P/N 011-0	00490-00 S/N 83729515	was inspected IAW FAR
- Bradle	y Avionics LLC (C pendix F: as requi	ired by FAR 91.413 on 9-24-0	9 by Scott D. Latino.	,0-100-00 Q/11 00/ £30 10	
1				m and nitat evetam war	e tested to an accuracy of
A STATE OF THE STA	T-00	RS V8IR335Y) certifies that t	ne aircratt airspeed indicato	is and pilot system wer	e lesied to all accuracy of
1 Knot					
The ar	ticles identified ab	ove were inspected in accord	dance with current regulation	ns of the Federal Aviation	on Administration and the
work n	erformed is Anno	oved for Return to Service. P	ertinent details of the work s	scope are on file at CRS	V8IR3351 under W.U.
RARRO	SR09242009 (	2) Performed a satisfactory Ca	alibration of the #1 PDF AD0	C IAW Cirrus SR 22 MN	<b>// 34-10 (3) Removed</b>
- Stand	by Altimeter P/N 5	934AD-3 S/N 464198 and ins	Stalled S/N 4/606/. I his un	n was inspected by Uni	tiefactory functional check
	-09. Performed a : Sirrus SR 22 MM 3	satisfactory leak check IAW F	-AR 23. 1323 WILLI HU GEIECK	s noteu. Fenomieu a sa	iusiacioi y iuricuoriai criccio
- 1744 C					
The wo	ork performed has be	en approved for return to service.	1 1		
			HOLT.		M. J. O. J 05040 00 0000
DATE	: 13 October, 200		COUPUMLE		Work Order: 05243-09-2009
		Scott D Latino, A&P: Cl	RS V8IR335Y	Printed	d by EBis 3 (datcomedia.com)
(-x *	THE STATE OF THE S			100 / 100 / 100 / 100	•
•					
			1		

TOTAL

FOLIPMENT

TVDE OF

#### AVIONICS

LANMAR

WO # 4406

145 TOWER AVENUE GROTON NEW LONDON AIRPORT GROTON, CT 06340
FAA Approved Repair Station # L4AR428X Phone: 860-446-8621 Fax: 860-446-0329

Registration # Acft. Make / Model Serial # AFTT Hour Met

Registration #	Acft. Make / Model	Serial #	AFTT	Hour Meter
N389SR	Cirrus SR22	2717		602.8

- 1. Removed Dual Garmin GNS 430W's, p/n 011-01060-00.
- 2. Installed Dual Garmin GTN 650's, p/n 069-01032-0101, # 1 s/n 1Z8001078 and # 2 s/n 1Z8000967, in accordance with Garmin GTN 6XX/7XX AML STC Installation Manual, p/n 190-01007-A3, Rev. 3 dated May 2011 and STC SA02019SE-D
- 3. See Field Approved FAA Form 337 dated 8/11/2011 for details.
- 4. Upgraded the MFD, s/n 22136455, software to Release 8.1 in accordance with Avidyne S.B. 601-00004-102. Rev. 00, dated 6/30/2010.
- 5. Repaired a minor leak in the static system.
- 6. Complied with the tests and inspections required by FAR 91.411 and FAR 43 Appendix E, (a), (b), & (c), and Avidyne S.B. 601-00006-040, Rev. o, dated 6/17/2005, on the pilot's EXP5000 PFD, p/n 700-00006-000, s/n 21020134, and the ACK encoder, p/n A-30, s/n 107670.
- 7. Complied with the tests and inspections required by FAR 91.411 and FAR 43 Appendix E, (a), (b), & (c) on the standby UI altimeter, p/n 5934AD-3, s/n 476067.
- 8. Complied with the tests and inspections required by FAR 91.413 and FAR 43 Appendix F (a), (b), (c), & (d) on the GTX327 transponder, p/n 011-00490-00, s/n 83729515.
- 9. All units tested to 30,000 ft.
- 10. Next tests due 8/31/2013.
- 11. Completed an Avionics Post Installation Operational Check. No discrepancies found.

THE ARTICLES IDENTIFIED ABOVE WERE REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE AT THIS REPAIR STATION UNDER WORK ORDER NO. 4406, DATED 08/11/2011.

SIGNED

John R. Shields

	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT
4	TIVIL		and a second sec			STOTATURE — CERT, NO

# LANMAR

**AIRFRAME** 

WO # 4406

145 TOWER AVENUE GROTON NEW LONDON AIRPORT GROTON, CT 06340
FAA Approved Repair Station # L4AR428X Phone: 860-446-8621 Fax: 860-446-0329

Registration #	Acft. Make / Model	Serial #	AFTT	Hour Meter
N389SR	Cirrus SR22	2717		602.8

- 1. Inspected the r/h brake for signs of overheating, excessive ware, or leakage. No defects noted at this time.
- 2. Replaced the r/h brake temperature sensors, p/n 51698-001, in accordance with Cirrus SR 22 A.M.M. Chapter 32-42.

THE AIRFRAME IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE AT THIS REPAIR STATION UNDER WORK ORDER NO. 4406, DATED 8/11/2011.

SIGNED Jason R Tuppe

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_	TOTAL	FOLIDMENT	TVDE OF	EDDOD OD		No.
	, ,,,,,,,,		i,			3Y: ERT. NO.
=						ENI. NO.
1			Sarasota Avioni	cs Inc.		
- 1			8191 N. Tamiami Tı			
			Sarasota, FL. 34243			
			(941) 360-6877			
		Sarasota Avionics			5	
$\bot$	-	INTERNATIONAL				
- 1			9			
+	1	Date: 2/27/2013. Air	craft: N389SR; Type:	CIRRUS SR-22; S/N: 27	717; Hobbs: 364.70; Tac	ch: 0.00
		Removed Avidyne E	X5000 MFD PN:700-0	0004-008 SN:22136455	for jittery display. Instal	led EX5000 MFD
	1	PN:700-00004-006 S	N:1743. Programmed	EX5000 MFD, system i	ramp check fully operati	onal ———
		I certify all work done	e to the aircraft and /or	component identified a	bove was done in accor	dance with
		current regulations o	f the Federal Aviation	Administration and was	found airworthy for retu	rn to service with
		respect to the work p	performed. Details on f	ile under shop order on	date listed above.	
ı		130	0	amades for Caracata As	vianias Ina CDS# OV/OD	057Y
-		-mu	, George W	enosky for Sarasota Av	TOTICS ITC. CRO# QVOR	
+	-					
			a designation of the second of			
				The control of the co		
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		1		я	1	

			LECTRONIC CH	NEXT CHECK	
TOTAL		TYPE OF CHECK	RESULTS	DUE	CHECKED BY: SIGNATURE — CERT. NO
TIME	CHECKED				
	2 9				_
			,		
		Oto Avioni	ice Tampa		_
		Sarasota Avioni 6582 Eureka Spring	ns Rd		
		Tampa, FL 33610	<b>30 1 10</b>		
	MI /	(941) 360-6877 Ext	. 135		_
	Sarasota Avienia	25			_
	INTERNATIONA	L			
	2	Name & Name Tune	CIRRUS SR-22; S/N: 27	717: Hobbs: 647.00: Ta	ch: 0.00
	Date: 8/13/2013; A	Aircram: N3895K, Type.	CINNOS SINEZZ, SINI ZI	,	_
	WO:20514				
		*		67) has been tested to	an altitude of
100	Pilot Altimeter (EX	(5000 SN:21020134 Un	ited 5934AD-3 SN:4670	ne Automatic pressure a	altitude reporting -
		100 CN1.1076701 Was to	eten and tollno lo collibi	A MILLI WOO F OLITA OLI	10, 0
		Caran with 11/CED01	717 The transpopper	131A321 3N.031233 N	// 1100 tootoo;
	inspected and four	nd to comply with App F	of 14 CFR 43 and 14 C	FR 91.413. The Static	Pressure system
	was tested and ins	pected in accordance w	vith 14CFR 91.411		
	9				
	I certify all work do	ne to the aircraft and /o	or component identified	above was done in acc	ordance with
	current regulations	of the Federal Aviation	Administration and was	s toung airworthy for te	turn to service with
2 2	respect to the worl	k performed. Details on	file under shop order or	n date listed above.	1100-1-00 A 110-1-01
	<b>X</b> 5	11:12		ics Inc. CRS#QV0D957	7.V
			for Coronala Airian	ice inc ("RCTINIIIM")	<b>/</b> X

		NAUIU & E	<b>LECTRONIC CH</b>		
TOTAL	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHEC SIGNATUR
	<b>#168   1</b> 658 <b>                                     </b>	rasota Avionics Tam 2 Eureka Springs Rd 1 pa, FL 33610 1) 360-6877 Ext. 135	pa	,	
Date: 10/06/ WO: 20719	2014; Aircraft: I	N389SR; Type: CIRRUS	SR-22; S/N: 2717; Hobi	os: 674.60; Tach: 0.00	
650 (SN: 1Z Removed fai AC 43.13-2E	8000967). Refe iled Comant Cl	N 650 (SN: 1Z8000967). r FAA Form 8130 dated : 122 Antenna (SN: 19734	30/Sept/2014.		
current regul	lations of the Fe	aircraft and /or componenderal Aviation Administrated. Details on file under state of the component of the c	ation and was found ain	worthy for return to se d above.	

BANII) & ELLCIIIO III C	. **	
TOTAL TIME EQUIPMENT CHECKED TYPE OF RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
N389SR 27 OCT 2016 HOBBS: 713.2 WO#A	8153 PAGE 1	

INSTALLED FS510 P/N: 010-01322-01 S/N: 402001340 IAW GTN650IM DOC# 190-0100 A3 REV 10 DATED 31 AUGUST 2016. THE UNIT WAS INSTALLED IN THE #1 GTN650 AND ALL CURRELL ERAIN, OBSTACLE, SAFETAXI, BASEMAP, AND NAV WERE LOADED TO BOTH GTN650S. A FUNCTIONAL CHECK OF THE FS510 WAS MADE AND NO DEFECTS WERE NOTED. THE FIRMWARE OF THE 3510 WAS UPDATED TO V2.1

BOTH GTN 650S WERE UPDATED TO MAIN SOFTWARE 6.21 IAW GARMIN SB1655 REV A DATED 19 SEPTEMBER 2016.

TESTED AND INSPECTED #1 ADC AVIDYNE P/N:700-00006-000 S/N: 21020134 AND STBY

ALTIMETER UNITED INSTRUMENTS P/N: 5934AD-3 S/N: 476067, THE STATIC SYSTEM, THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM AND TRANSPONDER GARMIN GTX327 P/N: 011-00490-00 S/N: 83729515 IAW 91.411 AND 91.413 AND FOUND TO COMPLY WITH 14CFR43 APPENDIX E AND F

APG Avionics CRS#N1OR037B – 8150 Skylane Way, Punta Gorda FL 33982 +1 (941) 637-6530 http://www.avionix.com

	LECTHORIC CA		
TAL EQUIPMENT TYPE OF CHECK	RESULTS	DUE NEXT CHECK	SIGNATURE
N389SR 27 OCT 2016 H	IOBBS: 713.2 WO	# <b>A8153 PA</b> GE 2-	1
DETAILS PERTAINING TO THE WORK PE N10R037B WORK ORDER# A8153 DATED 2		UND ON APG AVIOR	IICS CRS#
SIGNED:	DATI	27 Oct 20	06
Ps.			
		ja.	± 1 ±
<b>*</b> .			
APG Avionics CRS#N1OR037			
+1 (941) 637-	6530 http://www.avion	ix.com	

RADIO & ELECTRONIC CHECKS TOTAL **EQUIPMENT** TYPE OF **ERROR OR NEXT CHECK** DATE TIME **CHECK RESULTS** CHECKED DUE **CRS # V3QR738Y Airborne Avionics** 1291 Runway Rd Winnsboro SC 29180

CHEC SIGNATURE

I certify that the ATC transponder system has been tested and found to comply with the requirements of FAR 91.413, Part 43, App. F.

W/O 3708 N 389 SR Make Garmin

Model 6TX 345 S/N 3EG021296
Signed 72 ST 000 Do

Date talagrans

Signed	Jues	Date C	3122/20/8		
				,	
		8			,
		* 6			
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OF TION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SER
	MAKE: Cirrus MODEL: S/N. 22-2717 REG. NO: 389SR WORK ORDER: 10405-12-2007	Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3101	DATE 12/30/2007 A/C TSN: 28.3 HOBBS: 28.3
	Airframe Entries		—
	601-00006-081. Pitot/Static (5) Researched AD's and Ma order 10405-12-2007.  I have reviewed the file on thi was repaired/inspected in ac	2-007, s/n 20042337 and installed PFD P/N 15222-008 S/N 20024397 IA leak checked satisfactory (2) Completed Magnetometer Calibration IA and atory Service Bulletins thru current Bi-Weekly 2007-26. All outstanding a saircraft and the accompanying discrepancy forms. The aircraft, airfrancordance with current requirements of the Federal Aviation Administration	W \$R22 AMM 34-20 Functional test satisfactory ig AD's and MSB have been entered on this work  ———————————————————————————————————
_	DATE: 12/30/2007	SIGNED: Curt Kracke Certified Repair Station CRS YD5R855Y	Work Order: 10405-12-2007 Printed by EBis 3 (datcomedia.com)
MODE S/N: 2 REG. I WORK	L: 2-2717 Repa NO: 389SR 4515 (ORDER: Dulu	rrus Design Factory Service Center air Station No. YD5R855Y 5 Taylor Circle ath, MN 55811 ne: 248- 788-3101	DATE: 1/4/2008 A/C TSN: 28.3 HOBBS: 28.3
(3) Adj	rame Entries justed Upper and Latch on Rh	H Cabin Door for Proper Engagement IAW CDC SR-22 AMM 52-10, Ops V CDC AMM CH 11-20, 12-20, 20-30, 51-20 and standard maintenance (	s-Check Good (13) Addressed minor
l have was re	reviewed the file on this aircr paired/inspected in accordar	aft and the accompanying discrepancy forms. The aircraft, airframe, air nce with current requirements of the Federal Aviation Administration and ertified Repair Station CRS YD57855Y.	rcraft engine, propeller, or appliance identified is approved for return to service. Pertinent
	E: 1/4/2008	SIGNED: Steven LaMourea	Work Order: 10504-12-2007  Printed by EBis 3 (datcomedia.com)

PLETION	IN SERVICE	OR APPROVED DATA U		WORK PERFORMED/RETURNED	TO SERVICE
555		William Bill of the property o	NE CONTRACTOR OF		
	DATE: 1-21-08 INV #3480	AIRFRAME N389SR	H	OBBS:35.4 FLT:27.6 — MODEL: SR-22 G3	
	1. PILOT REPO	RTS NO HEAT IN COCKPIT.		-	
	2. AFTER TROUMOTOR ASSEM	JBLESHOOTING HEATING STYS IBLY, AND BLOWN 2A, 250V FU	TEM, DISCOVERED I JSE.	FAULTY SERVO-	
	3. REMOVED A 50961-001.	ND REPLACED SERVO-MOTIOF	R ASSEMBLY PN: <u>174</u>	133-003 AND FUSE PN:	
	NORMALLY.	O OPERATIONAL CHECK OF HE	EATING SYSTEM, SY	STEM FUNCTIONING	
	ų.		<b>A</b>		~
_		AND THE RESIDENCE OF THE PARTY			_
_	DATE: 1-22-08 INV #3505	AIRFRAME N389SR		HOBBS:35.48 FLT:27.6 MODEL: SR-22	_
	2. INSTALLE	EPORTS RT BRAKE OVERTEMPED ED NEW CALIPER O-RINGS AND STI AKE SYSTEM AND FOUND A/C AIRW			_
-	BILL JOR	DAN A&P 3132215 Am Rol	h		

#### MAINTENANCE RECORD F.A.R. 43.9

DN	AIRCRAFT TIME IN SERVICE	OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	A SHAPE WAS A SHAPE OF THE SHAP		one cone cone ex
	DATE: 3-19-08 INV:3681	N389SR AIRFRAME	MODEL: SR-22 HOBBS: 61.5 FLT:47.2
*	2. AIRCRAFT FOUND	B2X-52-07R4 DOOR ROD END REPLACEMENT AIRWORTHY. 3132215	T, <u>KIT # 70186-005</u>
	DATE:3-118-08 INV:3675	AIRFRAME N389SR	HOBBS: 61.5 FLT: 47.2 —— MODEL: SR-22 G3
	2. INISPIECT LANDING 3. SIERVINCED FUEL GA	ND FUNCTIONAL TEST, FOUND AIRWORTHY.	
	×	2	
			•

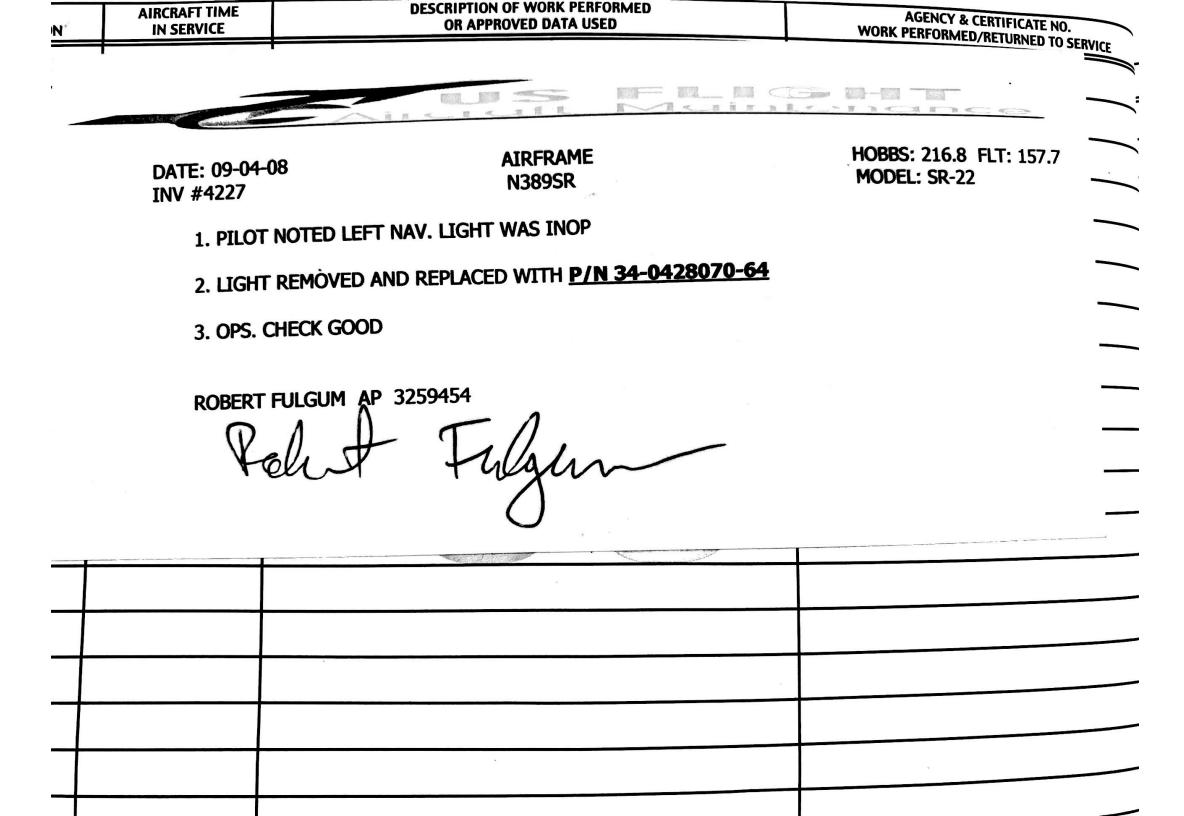
E OF LETION	IN SERVICE	OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
9	DATE: 3-18-08 INV #3675	ENGINE N389SR	HOBBS:61.5 FLT 47.2 MODEL: SR-22 G3
	2. PERFORMED GRO 3. DRAINMED OIL, RE 4. SECURED NEW A 5. SERVICED ENGIN 6. PERFORMED GRO	CIRRUS DESIGN <u>50 HR</u> INSPECTION AS PER MOUND FUNCTIONAL TEST.  EMOVED, OPENED, AND INSPECTED OIL FILTER,  A448108 TEMPEST OIL FILTER.  NE WITH <u>80TS PHILLIPS X/C 20W-50</u> .  OUND FUNCTIONAL TEST, FOUND AIRWORTHY.  SZABO P 3277499	, NO METAL FOUND.
	DATE:5-23-08	AIRFRAME N389SR	HOBBS: 87.9 FLT:63.5 A MODEL: SR-22 G3
	CIRRUS P/N 702  COMPLIED WITH A	IRRUS SB 2X-57-09 INSTALLED FLAP COVE 02-001 AVIDYNE PFD AD 2008-06-28 R1 ATTCHED APP CONTROL CABLE AND THROTTLE CONTROL C	PENDIX TO POH.
,			

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVI
	TE:6-9-08 V:3964	AIRFRAME N389SR	HOBBS: 115.2FLT:82.4 A MODEL: SR-22 G3
1. F	orac of ALLE	R FOUND THAT DOOR HINGE BOLT ABO	VE LEAKING WATER.
	DATE: 06-18-08 INV #4011	AIRFRAME N389SR	HOBBS: 131.9 FLT: 96.0 MODEL: SR-22
•	1. DRAIN TKS FLUID	X2, W-1, 24	
1	2. DRAINED TKS FLU	IID TANK. NO LEAKS NOTED	
	GREGORY COLLAD	O A&P 3190693	

F.A.K. 43.9

400

DATE OF MPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SE
	DATE:8-22-08 INV # 4192	AIRFRAME	HOBBS: 197.5.FLT:145.5 MODEL: SR-22 G3
	2. TROU STOK 3. REMO <u>S/N 9</u> 4. PERF	RATOR REPORTED LIGHTNING STRIKE FINDER FAILE JBLE SHOT STORM SCOPE SYSTEM CONTACTED CIRRUS RM SCOPE PROCESSOR FAILURE. OVED STORM SCOPE PROCESSOR P/N 12745-050 S/N 9203 1931. ORMED STORM SCOPE FUNCTIONAL TEST. PASSED FOU	3 INSTALLED REPAIRED
			·



### MAINIENANCE RECURD

F.A.R. 43.9 **DESCRIPTION OF WORK PERFORMED** AGENCY & CERTIFICATE NO. " WORK PERFORMED/RETURNED TO SERVIGE OR APPROVED DATA USED

_	MAKE: Cirrus
	MODEL: SR-22
	S/N: 2717
	REG. NO: N389SR
	WORK ORDER:

04716-03-2009

DATE OF

OMPLETION

#### **US Flight Aircraft Maintenance**

136 Tower Rd White Plains, NY 10604 Phone: 914-288-8088

**DATE: 26 March, 2009** A/C TSN: 320.2

**HOBBS: 238.6** 

#### **Airframe Entries**

**AIRCRAFT TIME** 

IN SERVICE

(1) Removed wheel fairing, jacked aircraft, and removed wheel assembly from aircraft. Disassembled wheel assembly and installed new Goodyear G15/6.00-6 TR20 tube pn: 302-246-401 and new Goodyear Flight Custom III 15x6.00-6 tire, pn: 156E66-4 sn: 16093483070312. Torqued wheel halves and inflated tire to spec. Reinstalled wheel assembly on aircraft, removed aircraft from jacks, and reinstalled wheel fairing. All work performed in accordance with Cirrus Design Corporation SR22 AMM CH: 32-41.... (2) Removed wheel fairing and jacked aircraft. Inspected visually inspected wheel assembly for condition and security, no defects noted. Visually inspected brake assembly for condition and security, no defects noted. Lowered aircraft from jacks, reinstalled wheel fairing.... (4) Removed right main landing gear fairing from aircraft, performed minor repair to wheel fairing outboard bolt hole. Reinstalled fairing on aircraft. All work performed in accordance with Cirrus Design Corporation SR22 AMM CH: 51-70.

SIGNED. DATE: 26 March, 2009 Bernard Paquette, A&F. 445400274

Work Order: 04716-03-2009

Printed by EBis 3 (datcomedia.com)

#### MAINTENANCE RECORD F.A.R. 43.9

AIRCRAFT TIME	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVIC
IN SERVICE	ON AFT HOVED DATA COLD	
	24 BB - L- 4	DATE: 20 May, 2011
MAKE: Cirrus	US Flight Aircraft Maintenance	A/C TSN: 546.8
MODEL: SR-22 S/N: 2717	136 Tower Rd	HOBBS: 546.8
REG. NO: N389SR	White Plains, NY 10604 Phone: 914-288-8088	
WORK ORDER:	Priorie. 914-200-0000	*
06626-05-2011	a de la companya de	
Airframe Entries		
(1) NOSE TIRE BLOV	IN ON LANDING. CAREFULLY INSPECT FOR FOD DAMAGE A	ND REPORT TO CLIENT Removed
	TARKET TORREST WHOOLDONGE TO UIT IN THE NEW PICTURE OF THE PROPERTY OF THE PRO	ALICO LECTIFICABILE OCITION CARGO, ILLICATOR POR
Cirrus P.O.H. to 40 p.s	n 5.00-5 inner tube. Torque wheel halves to 30 m. lbs. per oldvek s.i installed nose fairing removed to gain access. Performed groun	na function check, Title install checks
airworthy.		1
airworthy.		
airworthy.	peen approved for return to service.	
The work performed has l	peen approved for return to service.	Work Order: 06626-05-2011
airworthy.	peen approved for return to service.  SIGNED:	Work Order: 06626-05-2011
The work performed has l	peen approved for return to service.	
The work performed has l	peen approved for return to service.  SIGNED:	Work Order: 06626-05-2011
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The work performed has been been been been been been been bee	peen approved for return to service.  SIGNED:	Work Order: 06626-05-2011
The work performed has been been been been been been been bee	peen approved for return to service.  SIGNED:	Work Order: 06626-05-2011
The work performed has been been been been been been been bee	peen approved for return to service.  SIGNED:	Work Order: 06626-05-2011
The work performed has been been been been been been been bee	peen approved for return to service.  SIGNED:	Work Order: 06626-05-2011
The work performed has been been been been been been been bee	peen approved for return to service.  SIGNED:	Work Order: 06626-05-2011
The work performed has been been been been been been been bee	peen approved for return to service.  SIGNED:	Work Order: 06626-05-2011
The work performed has been been been been been been been bee	peen approved for return to service.  SIGNED:	Work Order: 06626-05-2011
The work performed has been been been been been been been bee	peen approved for return to service.  SIGNED:	Work Order: 06626-05-2011
The work performed has been been been been been been been bee	peen approved for return to service.  SIGNED:	Work Order: 06626-05-2011
The work performed has been been been been been been been bee	peen approved for return to service.  SIGNED:	Work Order: 06626-05-2011

#### MAINTENANCE RECORD F.A.R. 43.9

	AIRCRAFT TIME	DESCRIPTION OF WORK PER		AGENCY & CERTIFIC
DATE OF OMPLETION	IN SERVICE	OR APPROVED DATA U	SED	WORK PERFORMED/RETURN
MAKE: Cirrus MODEL: SR-22 S/N: 2717 REG. NO: N38 WORK ORDER 06724-07-2011	136 Tower F White Plains 9SR Phone: 914-	s, NY 10604		DATE: 05 July, 2011 AC TSN: 563.9 FLIGHTTIME: 432.4
(1) CHECK R new 15X6.00-	n <b>tries</b> IGHT MAIN GEAR TIR	E Retrieve aircraft from ramp with flat tipom III p/n 301-246-006 s/n 1C802001 and neel to 150 in-lb and brake linings to 90 inded.	re. Remove and replaced Ri new Michelin tube p/n 097- lb. Completed satisfactory g	ight main gear tire with 500-0 Prod Lot # 15/10. pround function and taxi
	med has been approved fo			
DATE: 05 July	, 2011 SIG	NED:	<u> </u>	Vork Order: 06724-07-2011
DATE: OF CO.				
	Tim I	Fox, A&P: 3560697	Printed b	by EBis 3 (datcomedia.com)
•	Tim I	Fox, A&P: 3560697	Printed b	by EBis 3 (datcomedia.com)
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	Tim	Fox, A&P: 3560697	Printed by	by EBis 3 (datcomedia.com)

#### INSPECTION RECORD F.A.R. 43.11-91.409

SEDVICE:	_	AIRCRAFT TIME	KIND OF INCOME.	
SERVICE		IN SERVICE	SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE	
	2356P07	4.6		
	1		Production Flight Test accomplished in accordance with Cirrus Procedure #90502	
	-		Name: Frank D Mathews Date 7396907 Signature: July D Mallex	
	-		Signature: Swell Waller	
			Title: Production Flight Test Pilot	
	*			
	4074.216	4.7 Hes	I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated SEP 2 7 2007.  The next inspection is due 50 p / 30 / 2008.	
		4	1 June	
			Troy J. McDonald ODARF-405228-CE	
				The second second

#### INSPECTION RECORD F.A.R. 43.11-91.409

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	AIRCRAFT TIME IN SERVICE  KIND OF INSPECTION-STATUS & DISCREPANCY LIST  SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE			
E	IN SERVICE	SIGNATURE — CERT. NO. OF TENSON A	PPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE	
=		Man Age of the Age of		
		The R. R. W. M. W. T. W. T. B. Break H. M. D.	NE DECLES DE LES DE	
1		AIRFRAME	HOBBS:35.4 FLT:27.6	
,	DATE: 1-11-08 INV #3473	N389SR	MODEL: SR-22	
	IIAA #2472			
		ITH CIRRUS DESIGN 100 HR INSPECTION	AS PER MEG CHECKLIST	
	1. COMPLIED W	THE CIRRUS DESIGN TOO HE INSTRUCTION	ASTERMIO. CHECKEST.	
-	2. INSPECTED T	TRES AND BRAKES FOR CONDITION AND W	/EAR,SERVICED TO PROPER PRESSURES.	
	3. CHECKED BAT	TTERY LEVEL AND CHARGE.		
	4 DEDECOMED	POST INSPECTION GROUND FUNCTIONAL	TEST, FOUND AIRWORTHY.	
	BILL JORDAN	N A&P 3132215 Bur The h		
		<i>T</i>		
		/		
		8.20		
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# INSPECTION RECORD F.A.R. 43.11-91.409

PATE	AIRCRAFT TIME  KIND OF INSPECTION-STATUS & DISCREPANCY LIST  IN SERVICE  SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING ALBERTATE FOR CERT.				
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		日日 《 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日			
	DATE: 6-26-08	AIRFRAME N389SR	HOBBS:139.0 FLT: 101.3 MODEL: SR-22		
	INV # 4021	SUM DE THE			
	1. AIRFRAME INSPE	ECTED USING CIRRUS SR-22 AMM <u>100HI</u> AIL OF FAR-43 APP-D AS GUIDELINES.	R INSPECTION CHECKLIST AND THE		
	2. ELT NEXT DUE 0	<u>10/2012.</u>			
•			STATE OF THE PLANT		
	5 CAN AD-06-21-03	INDOWS AND SCREENS. , BRAKE CALIPER O-RING REPLACEMEN	NT, WITH PN: <u>M83461/1-222</u> , AND BLED		
,		LED 2V 22-17 CHECKED NOSE LANDING	GEAR TORQUE.		
ii ii	7 DEDLACED SCR	SEM AND ADJUSTED EVENOUS LIEST EX	CHANGER.		
į.		C TIP SCREWS P/N M524094C92.			
	0. REPAIRED RIGH	IT WING ACCESS PANEL NUT PLATE.			
i					
į,	14 DEDECRMED OF	PERATIONAL CHECK OF AIRCRAFT SYS	TEMS, ALL CHECKS OK.		
	II. PERI ORNILO G.		INCRECTION		
	I CEPTIEV THIS AIR	REFRAME WAS INSPECTED IN ACCORDA	NCE WITH AN ANNUAL INSPECTION		
	AND HAS BEEN DE	TERMINED TO BE IN AN AIRWORTHY C	ONDITION.		
	AND HAS BEEN BE		1/4/		
	PERNARD PAOL	JETTE AP44540037IA	fores		
	BENIANDIMAS				
·					
			<del></del>		
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#### INSPECTION RECORD F.A.R. 43.11-91.409

AIRCRAFT TIME  AIRCRAFT TIME  SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE		
IN SERVICE	SIGNATURE — CERT. NO. OF PERSON APPROVING OR	DISAFFROVING AIRCRAFT FOR SERVICE
MAKE: Cimus MODEL: SR-22 S/N: 2717 REG. NO: N389SR WORK ORDER: 04434-11-2008	US Flight Aircraft Maintenance  136 Tower Rd White Plains, NY 10604 Phone: 914-288-8088	DATE: 20 November, 2008 A/C TSN: 275.9 HOBBS: 205.4
D as guides (5) Ref caliper to aircraft and I related systems. Rem and reinstalled all insp	us Design Corporation SR22 AMM 100HR inspection checklist, and the noved brake calipers from aircraft. Removed brake caliper o-rings and old brakes. Found aircraft airworthy (6) Performed pre-inspection by all wing, fueselage, empennage, and interior inspection panels. Cleaned and inspected all cabin windows for condition ormed ground functional check of ELT in accordance with 14 CFR 91 ings. Checked tire pressures. Performed post-inspection ground functional checked ok (9) Removed and replaced shim with new shim pn: 06 SIGNED:  Bernard Paquette, A&P: 445400371A	Performed visual inspection of airframe and security. Lubricated all flight 1.207. Cleaned, inspected, and actional check of airframe and related

AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPA SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPRO	VING AIRCRAFT FOR
IN SERVICE	THE THIRD ON DISAFFING	VING AIRCRAFT FOR SERVICE
MAKE: Cirrus MODEL: SR-22 S/N: 2717 REG. NO: N389SR WORK ORDER: 04794-04-2009	US Flight Aircraft Maintenance  136 Tower Rd White Plains, NY 10604 Phone: 914-288-8088	DATE: 17 April, 2009 A/C TSN: 333.1 HOBBS: 248.8
as guides (4) Perfor	us Design Corporation SR22 AMM 50HR inspectation checklist, and the scope med pre-inspection ground functional check of an inframe and related systems and brake linings for condition and security. Replemished brake fluid reservation ground functional check of airframe and related systems, all checks ok.	oir. Resecured wheel fairings
DATE: 17 April, 2009	SIGNED:	Work Order: 04794-04-2009
	Bernard Paquette, A&P: 445400371A	Printed by EBis 3 (datcomedia.com)
MAKE: Cirrus MODEL: SR-22 S/N: 2717 REG. NO: N389SR	US Flight Aircraft Maintenance  136 Tower Rd White Plains, NY 10604	Printed by EBis 3 (datcomedia.com)  DATE: 16 April, 2009 A/C TSN: 333. HOBBS: 248.6
MODEL: SR-22 S/N: 2717 REG. NO: N389SR WORK ORDER: 04788-04-2009 Airframe Entries (1) Gained access to Avidyne SB601-0000	US Flight Aircraft Maintenance  136 Tower Rd White Plains, NY 10604 Phone: 914-288-8088  to verify P/N 700-00006-000 & SIN-2834397. Pterformed a satisfactory instance of the same of the	DATE: 16 April, 2009 A/C TSN: 333. HOBBS: 248.6  rument light check. Complied with BAPR09 (4) Installed new
MODEL: SR-22 S/N: 2717 REG. NO: N389SR WORK ORDER: 04788-04-2009 Airframe Entries (1) Gained access to Avidyne SB601-0000	US Flight Aircraft Maintenance  136 Tower Rd White Plains, NY 10604 Phone: 914-288-8088  To verify P/N 700-00006-000 & SWN 2004-397. Pterformed a satisfactory instance on RH wheel fairing (5) Removed worn filter element assembly pn: 5: 50207-002 and saftied. All work performed in accordance with Cirrus Design	DATE: 16 April, 2009 A/C TSN: 333. HOBBS: 248.  rument light check. Complied with BAPR09 (4) Installed new

# 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 DISA	REPANCY LIST PPROVING AIRCRAFT FOR SERVICE
MAKE: Cirrus MODEL: SR-22 S/N: 2717 REG. NO: N389SR WORK ORDER: 04875-05-2009	US Flight Aircraft Maintenance  136 Tower Rd White Plains, NY 10604 Phone: 914-288-8088	DATE: 12 May, 2009 A/C TSN: 333. HOBBS: 248.
Airframe Entries  1) Inspected and removed PROPER SPECS.	retainer screw. Applied loc-tight to threads and installed. Checks airwo	orthy (2) SERVICED TIRE TO
	een approved for return to service.	2
Certify that this all harrie has a		
	SIGNED:	Work Order: 04875-05-20 Printed by EBis 3 (datcomedia.com
OATE: 12 May, 2009	CICNED:	
	SIGNED:	

#### **INSPECTION RECORD** F.A.R. 43.11-91.409

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

#### **North East Aero**

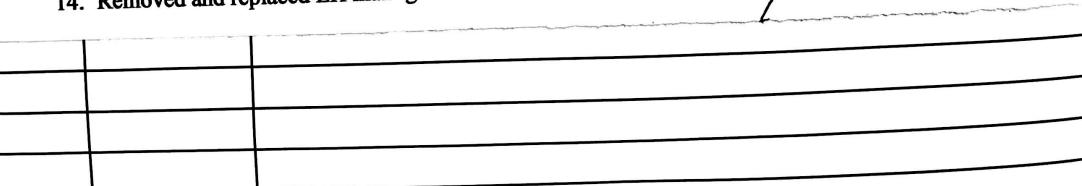
# 97 Hangar RD Montgomery NY, 12549 (845) 457-1184

# Cirrus Design SR22 N389SR S/N 2717

10, July 2009

Air Hobbs: 297.2 Hobbs Time: 394.5

- Completed Annual Inspection IAW Cirrus Design Maintenance Manual 100hr/Annual Inspection checklist
- Opened all inspection panels, removed cowling and wheel pants.
- Lubricated airframe as required.
- Checked control cables with proper tension found.
- Cleaned, inspected and re-packed all wheel bearings as required.
- Replaced brake caliper o-rings with new (P/N: 101-34500). Bled system as required.
- Removed and replaced all brake linings with new (P/N: 066-06200).
- Inspected landing gear with no defect noted.
- Removed interior and all interior panels for inspection.
- 10. Visually inspected airframe and components with no defects noted.
- 11. Cleaned and replaced lower cowl edge seals with new as required. (P/N: 50700-063U)
- 12. Adjusted co-pilots door upper latch rigging as required.
- 13. Removed and replaced RH main gear leg lower bumper with new as required. (P/N: 18362-001)
- 14. Removed and replaced LH main gear tire with new. (P/N: 156E66-4)



		F.A.K. 43.1			•
	AIRCRAFT TIME	SIGNATURE — CERT. 1	ND OF INSPECTION-STATUS & O. OF PERSON APPROVING OR	DISCREPANCY LIST DISAPPROVING AIRCRAFT FOR SERVICE	
DATE	IN SERVICE			DISAFF ROVING AIRCRAFT FUR SERVICE	
1		North Foot	A ama		_
		North East			
	97 H	[angar RD Montgomery N]		7-1184	-
		Cirrus Design SR22 No.	889SR S/N 2717		20
15 Prope	eller was previousl	ly replaced with new at Hobbs: 61	.5 Flight: 47.2 but no	ot noted in aircraft logs.	
	and reniaced	KH and LH capin entry step page	with new, (P/N: 120	<b>683-006</b> )	
	and replaced	aircraft #1 hafferies with new (P	N: 509/9-0011		
10 Demo	ved ELT S/N: 052	28/ and inspected for condition a	nd proper operation	IAW FAR 91.207. Main ba	attery
	tion date 10/2012	Remote battery Exp: 09/2012.			
19. Comp	leted AD search a	and complied with all outstanding	AD's as required. R	deterence AD list dated 0//	09.
20. Closed	l all inspection pa	nnels. Installed wheel pants and c	owis.		
		I certify this Aircraft was insp	ected in accordance	wun	
	an .	Annual Inspection and found to	o be in an airworiny	conduion.	
		James T. Markey 3	1000/21A Jan	- 1 Marky	
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## F.A.R. 43.11-91.409

KIND OF INSPECTION-STATUS & DISCREPANCY LIST — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE  Th East Aero
comery NY, 12549 (845) 457-1184
SR22 N389SR S/N 2717 0.4 Flight timer: 396.9
0.4 Flight timer: 396.9
ect noted.
n entry grab handles with new. (P/N: 10690-002)
re scratches.
grommet with new. (P/N: 18362-001)
s T. Markey 3166872IA Thereby
5 1. Mainey 5100012111 questi 1 275g

# F.A.R. 43.11-91.409

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

### **North East Aero**

### 97 Hangar RD Montgomery NY, 12549 (845) 457-1184

### Cirrus Design SR22 N389SR S/N 2717

17, July 2010

Hobbs Time: 505.6

Air Hobbs: 389.1

- 1. Completed Annual Inspection IAW Cirrus Design Maintenance Manual 100hr/Annual Inspection checklist
- 2. Opened all inspection panels, removed cowling and wheel pants.
- 3. Lubricated airframe as required.
- 4. Checked control cables with proper tension found.
- 5. Cleaned, inspected and re-packed all wheel bearings as required.
- 6. Complied with SB2X-25-05 Brake temp sticker upgrade by installation of mod kit IAW SB instructions.

  (P/N: 70227-001) 58 ZX -05-01
- 7. Replaced brake caliper o-rings with new (P/N: 101-34500). Bled system as required.
- 8. Inspected landing gear with no defect noted.
- 9. Removed interior and all interior panels for inspection.
- 10. Visually inspected airframe and components with no defects noted.
- 11. Removed ELT S/N: 05287 and inspected for condition and proper operation IAW FAR 91.207. Main battery expiration date 10/2012. Remote battery Exp: 09/2012.
- 12. Completed AD search and complied with all outstanding AD's as required. Reference AD list dated 07/10.
- 13. Closed all inspection panels. Installed wheel pants and cowls.

I certify this Aircraft was inspected in accordance with an Annual Inspection and found to be in an airworthy condition.

James T. Markey 3166872IA

fano I marky

**AVIONICS** 

WO # 4065

145 TOWER AVENUE GROTON NEW LONDON AIRPORT GROTON, CT 06340
FAA Approved Repair Station # L4AR428X Phone: 860-446-8621 Fax: 860-446-0329

Pegistration # Acft. Make / Model	Serial #	AFTT	Hour Meter
Registration # Acπ. Make / Model N389SR Cirrus SR 22	2717		525.6

- 1. Removed STEC 55X Autopilot Computer, p/n 01192-34-61T-30, s/n 0727-12507.
- 2. Installed Avidyne DFC90 Autopilot Computer, p/n 700-00170-00, s/n M104220493, as a 'Slide-in' replacement unit for the STEC 55X Autopilot Computer IAW Avidyne STC# SA00296BO. All work was accomplished IAW AC 43.13-1B/-2A Chapter 2 and Avidyne DFC90 Installation Manual p/n 600-00251-000 Rev 01. Installation included removing Avidyne EXP5000 PFD, p/n 700-00006-000, s/n 20024397 and installing Exchange Avidyne EXP5000 PFD, p/n 700-00006-000 s/n 21020134 IAW Avidyne PFD Installation Manual 600-001410101 Rev. 05.
- 3. Upgraded the # 1 Garmin GNS 430W, p/n 011-01060-00, s/n 23402798, Main Software to version 3.30 in accordance with Garmin S.S.B. 0918, Rev. A, dated Aug. 2009 and the GPS Software to version 3.2 in accordance with Garmin S.S.B. 0848, Rev. B, dated Mar. 2009. Operational check satisfactory.
- 4. Upgraded the # 2 Garmin GNS 430W, p/n 011-01060-00, s/n 23402798, Main Software to version 3.30 in accordance with Garmin S.S.B. 0918, Rev. A, dated Aug. 2009 and the GPS Software to version 3.2 in accordance with Garmin S.S.B. 0848, Rev. B, dated Mar. 2009. Operational check satisfactory.
- 5. See FAA Form 337, this date for details.
- 6. Completed an Avionics Post Installation Operational Check. No discrepancies found.

THE ARTICLES IDENTIFIED ABOVE WERE REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND ARE APPROVED FOR RETURN TO SERVICE.

PERTINENT DETAILS OF THE REPAIR ARE AT THIS REPAIR STATION UNDER WORK ORDER NO. 4065, DATED 12/15/2010.

SIGNED

John R. Shields

### F.A.R. 43.11-91.409

DATE	IN SERVICE SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE  North East Aero
	North East Aero
	North East Aero
	DD 16 . NITT 100 10 100 100 100 100 100 100 100 10
	97 Hangar RD Montgomery NY, 12549 (845) 457-1184
	Cirrus Design SR22 N389SR S/N 2717
7, June 20	Hobbs Time: 553.1 Air Hobbs: 424.0
1.	Completed Ainitial hispection in w Chitas Design Mannechance Manage 100m/1 minute inspection encountry
2.	Opened all inspection panels, removed cowling and wheel pants.
3.	Lubricated airframe as required.
4.	Checked control cables with proper tension found.
5.	Cleaned, inspected and re-packed all wheel bearings as required.
6.	Inspected landing gear with no defect noted.
7.	Removed interior and all interior panels for inspection.
8.	Visually inspected airframe and components with no defects noted.
9.	Removed and replaced LH marker light bulb with new. (P/N: A508-28)
10.	A 1' And Amining for everywhead passenger light to prevent shorting.
11.	Removed FLT S/N: 05287 and inspected for condition and proper operation IAW FAR 91.207. Wall
12.	Completed AD search and complied with all outstanding AD's as required. Reference 112
13.	Claus 1 - 11 in an action manufactured wheel names and cowis.
13.	I cortify this Aircraft was inspected in accordance with
	e and found to he in an airworthy containing
	James T. Markey 3166872IA
	Julius 1. I.

DATE

AIRCRAFT TIME IN SERVICE

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

# TAVIATION SERVICES, INC.



Tampa, FL

Date: 7/02/2012; Aircraft: N389SR; Type: CIRRUS; S/N: 2717; Hobbs: 624.40; Tach: 482.10; Total Time: 482.10

- Removed cowling, wing access panel, wing tips, landing gear fairing's, and interior. Inspected wings, fuselage, and flight controls. Removed wheels, greased bearings, and reinstalled. Cleaned engine and performed run up. Inspected for leaks and general overall condition. Performed compression checks and magneto timing. Inspected electrical wiring for chafing and security. Annual inspection completed per Cirrus AMM section 5-20.
- Verified AD compliance through bi-weekly issue 2012-10.
- Removed and replaced #2 batteries with new PN NP7-12-250.
- Inspected ELT in accordance with FAR91.207 paragraph (c) and (d). Batteries due for replacement Oct 2012.
- Removed fire extinguisher, inspected and found to be within manufacturers specifications.
- Researched All Cirrus Service Bulletins for this S/N aircraft and made a list of all applicable at this time.
- Updated POH with revision A9 and A10.
- Removed and replaced TKS "No Fuel" placard with new. P/N 21743-001
- Applied new TKS edge seal.
- Removed and replaced "No Push" placards on RH and LH elevators with new. P/N 12431-001
- Complied with SB 2X-30-07R3 (Porous Panel Vent Inspection) IAW SB instructions.



	F.A.R. 43.11 <i>-</i> 91.4	09	•
AIRCRAFT TIME	KIND OF INSPEC	TION-STATUS & DISCREPANCY LIST	
IN SERVICE	SIGNATURE — CERT. NO. OF PERSON in accordance with an annual inspection with re	LAPPROVING OF DICAPPROVING AIRCRAFT TO THE FOUND	d to be
DATE Last inspected	in accordance with an annual inspection with re	eference to Cirrus Amm Section 5-20 and is roun	u to be
Leartify this aircraft has been inspected	^ / /		2 1025
i certify this all determines airworthy at this time.			
	A&P 3078823IA		
Paul Stern	prings Rd. Tampa, FI 33610		
Tampa Execu	Airport (KVDF) 813 626 1515		
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Tampa,		489.30	- 1.50 ·
N200CD: IVN	1. LIRRUS. 3/11. 2/ 1/, 110000		D-Horico
	th new PN 455-0012. Inspected ELT in accor	rdance with FAR91.207 paragraph (c) and (d	I). Batteries
- Removed and replaced ELT battery wi	th new PN 455-0012. Inspected LET in account		1
due ter replacement LLM /II/II			
	dance with current regulations of the Federal	LAviation Administration and is approved for	return to
The above work was performed in accord	dance with current regulations of the rederal	CONSTRUCTION TO A CONTRACT OF THE CONTRACT OF	Maria Caracteria Company
service pertaining to work performed.	partition and the St. of State of States and the St		
	1 1-4	DEC. LECTRONICATION OF THE CO.	Maria Maria
Paul Stern Paul	A&P 3078823		
	prings Rd. Tampa, FI 33610	and the same and t	manufacture and the second
Tampa Evedut	ive Airport (KVDF) 813 626 1515	April 1997	( )
- Tampa Execution	70 /port (1.1.2)		Approximation of the second
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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 Sarasota Avionics Inc. 8191 N. Tamiami Trail Sarasota, FL. 34243 (941) 360-6877 Date: 2/04/2013; Aircraft: N389SR; Type: CIRRUS SR-22; S/N: 2717; Hobbs: 363.10; Tach: 0.00 Adjusted A-30 encoder for showing "200' high at 3000' ". The A-30 SN:107670 Automatic pressure altitude reporting equipment was tested and found to comply with Appendix E of 14 CFR 43, and calibration is in compliance with 14 CFR 91.217(b). The ATC transponder Model:GTX327 S/N:83729515 was tested, inspected, and found to comply with Appendix F of 14 CFR 43 and 14 CFR 91.413. I certify all work done to the aircraft and /or component identified above was done in accordance with current regulations of the Federal Aviation Administration and was found airworthy for return to service with respect to the work performed. Details on file under shop order on date listed above. George Menosky for Sarasota Avionics Inc. CRS# QV0R957X

	AIRCRAFT TIME	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
DATE	IN SERVICE	
4	LEANI	Vi EUGE 3
F : 652 -		ATION SERVICES, INC.
		THE STATE OF THE S
	Aircraft N389S	R; Type: CIRRUS; S/N: 2717; Hobbs: 647.4; Tach: 497.8; Total Time: 497.8
Removed C	cowling, wing access I	panel, wing tips, landing gear fairing's, and interior. Inspected wings, fuselage, and flight controls. Removed installed. Cleaned engine and performed run up. Inspected for leaks and general overall condition.
Deformed 0	compression checks a	installed. Cleaned engine and performed run up. Inspected for leaks and general overall conditions installed. Cleaned engine and performed run up. Inspected electrical wiring for chafing and security. Annual inspection completed per
Cirrus AMM	section 5-20.	employend (employed and policinal employed)
الم العام الم	compliance through	bi-weekly issue 2013-14
	T T	A FARUT ATT (BARADIADIT (C) ATO (U). DATIONOS GOS TO TOPINOS
	adinguicher inche	ACTED AND TOURD TO DE MILLIO MANAGEMENTO OPPOSITORIOS.
-Removed &	replaced CAPS line	cutters with new. P/N 25347-002 Exp. 07/2019
Replaced b	rake shims as require	
-Cleaned, in:	spected, and greased	d all wheel bearings.
Lubricated	aircraft per Cirrus AM	M.
-Inspected a	III aircraft surfaces IA	W Cirrus AMM -No defects noted at this time.  Itional check of aircraft systems-all working normal at this time.
-I certify this	aircraft has been insc	pected in accordance with an annual inspection with reference to Cirrus AMM Section 5-20 and is found to be
airworthy at	this time.	
e alter a f		4000000414
	Jonathan Benne	tt
	6582 Eu	ireka Springs Rd. Tampa, Fl 33610
	Tampa	Executive Airport (KVDF) 813 626 1515
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1		

### **INSPECTION RECORD** -91.409

Malhart

\ \ \		F.A.R. 43.11-91.409
DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
	AVIATIO	ON SERVICES, INC.
Date: 2/05/2014;	Tampa Aircraft: N389SR; Ty	/pe: CIRRUS; S/N. 2717, Hobbs. 661.6, Tuest. 667.6, Tetal Fille.
-Installed new #1	battery Concorde RG	S24-15M IAW STC # SA01304WI. Form 337 Completed. S/N 40626280
The above work was service pertaining	vas performed in according to work performed.	ordance with current regulations of the Federal Aviation Administration and is approved for return to
J	onathan Bennett	A&P 3026634 Springs Rd. Tampa, Fl 33610

Tampa Executive Airport (KVDF) 813 626 1515

	T

AIRCRAFT TIME IN SERVICE

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



TAVIATION SERVICES, INC. Tampa, FL Date: 9/25/2014; Aircraft: N389SR; Type: CIRRUS; S/N: 2717; Hobbs: 674.6; Tach: 517.7; Total Time: 517.7 -Removed cowling, wing access panel, wing tips, landing gear fairing's, and interior. Inspected wings, fuselage, and flight controls. Removed wheels, greased bearings, and reinstalled. Cleaned engine and performed run up. Inspected for leaks and general overall condition. Performed compression checks and magneto timing. Inspected electrical wiring for chafing and security. Annual inspection completed WRT Cirrus AMM section 5-20. -Verified AD compliance through bi-weekly issue 2014-18. -Inspected ELT in accordance with FAR91.207 paragraph (c) and (d). Batteries due for replacement 2/2020. -- Removed & replaced fire extinguisher with new Fire extinguisher, inspected and found to be within manufacturers specifications. -Replaced ELT remote switch battery with new. ---Replaced NLG rebound bumper with new. -Removed & replaced cabin entry handles with new. --Removed EMA controller for service by Amsafe, reinstalled same unit. Next replacement due 09/2021 -Removed & replaced alternator #1 with new. PN ES10024-E SN H-O071173 --Cleaned, inspected, and greased all wheel bearings. -Performed post inspection operational check of aircraft systems-all working normal at this time. i certify this aircraft has been inspected in accordance with an annual inspection with reference to Cirrus AMM Section 5-20 and is found to be airworthy at this time. A&P 3026634 IA Jonathan Bennett 6582 Eureka Springs Rd. Tampa, Fl 33610 Tampa Executive Airport (KVDF) 813 626 1515

IN SERVICE	SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRC	RAFT FOR CO.
		TOK SERVICE
And the state of t	APG Aviation – Maintenance & Repair 28000 Airport Rd. A-17 Punta Gorda, FL 33982 Tel: 941-575-8605 · Fax: 941-575-8734 · ga@avionix.com	
10-15-2015 N389	SR CIRRUS SR22 SN 2717 HM 688.6 FLT HM 527.9	
LUBRICATED ALL INSPECTED ELT I REPLACEMENT OF SB2X-28-12R1 BY #2 BATTERIES 26 REPLACED TKS FI	INSPECTION CHECKLIST IAW CIRRUS AMM SEC 05-20. GUIDE BLOCKS, PULLEYS, FLIGHT CONTROLS AND ROD ENDS. AW FAR 91.207d. BATTERY DATE 02-2020. CW SB2X-05-01 BY CALIPER O-RINGS 4ea 101-34500. BLED BRAKES. CW INSPECTION. CW SB2X-32-19-R3 BY INSPECTION. REPLACED Ea 50979-001. NEXT DUE 10-2017. SERVICED ACFT BATTERY. ILTER 15165-009. SEE ACFT RECORDS FOR RECURRING AD'S E TIMES. OPERATIONAL CHECK SATISFACTORY.  SKY  TTAF 527.9	
INSPECTION AS F CONDITION. AD'S	THIS AIRCRAFT HAS BEEN INSPECTED JAW AN ANNUAL PER FAR PART 43 APP D AND WS FOUND TO BE IN AN AIRWORTY STHRU REV 2015-20.  Harda Bulf	

### N389SR 14 OCT 2015 HOBBS:690.1 WO#A7734 PAGE 1-1

REMOVED PFD 700-00006-000 S/N#21020134 DUE TO FAILURE TO INITIALIZE ADAHRS. SENT TO AVIDYNE FOR REPAIR, RECEIVED BACK SAME S/N# REPAIRED. INSTALLED IN AIRCRAFT, CONFIRMED CONFIGURATION, PERFORMED MAG CAL PER EXP5000 IM 600-00141-010 REV.5. NO FURTHER PROBLEMS NOTED. DETAILS PERTAINING THE WORK PERFORMED CAN BE FOUND ON APG AVIONICS CRS#N10R037B WORK ORDER# A7734 DATED 14 OCT 2015

SIGNED: NO Uplande

DATE: 14 OCT 2015





APG Aviation - Maintenance & Repair 28000 Airport Rd. A-17 Punta Gorda, FL 33982 Tel: 941-575-8605 · Fax: 941-575-8734 · ga@avionix.com

### 10-27-2016 N389SR CIRRUS SR22 SN 2717 HM 713.2 FLT 547.5

CW THE ANNUAL INSPECTION CHECKLIST IAW CIRRUS AMM SEC 05-20. LUBED ACFT AS REQUIRED, INSPECT ELT IAW FAR 91,207d, bATTERY DATE 02-2020. SERVICED MLG WHEELS AND BRAKES, REPLACED NLG PUCKS 6ea 13386-001 AND BUMPER 18380-001. REPLACED FIRE EXTINGUISHER 12533-004. SERVICED GASCOLATOR, SERVICED TKS IN-LINE STRAINER AND REPAIRED LEAK, SERVICE TKS SYSTEM, CW SB2X-05-02 INDUCTION FLAPPER BOLT REPLACEMENT, SB2X-27-16R2 MOD TO PREVENT ASSYMETRICAL FLAP PCW KIT 70255-002 INSTALLED. CW SB 2X-52-08R2 CATCHER/DIVERTER AND GAS ROD r2 BY INSTALLING KIT 70544-001, OPERATIONAL CHECK SATISFACTORY.

GLENN KUS 21466129 AP

TTAF 547.5

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AS PER FAR PART 43 APP D AND WAS FOUND TO BE IN AN AIRWORTY CONDITION. ADS THRU REV 2016-20.

HARALD R WOLF Harald Klock 3401492 IA



2601 Cessna Lane NW Kennesaw, GA 30144 770-427-4954 LOG ID# 19139 14-September-2017 WO# 17382 N389SR S/N 2717 CIRRUS 8r22 **HOBBS 665.0** 

Pg 1/1

*** AIRFRAME LOG ENTRY ***	a second	*
CR 2X-95-18R3	BY REPLACEMENT OF PARACHUTE W	ITH REBUILT UNIT BY CIRRUS DESIGN CORP NEXT DUE AUG 2027. REPLACED ROCKET ASSEMBLY XT DUE AUG 2027. COMPLIED WITH SERVICE
	)-003 AND 29554-001 SN 2652-NE ING PN H880015 GROMMET AND PN	
BULLETIN 2X-95-15 BY THE		

MAINTENANCE RELEASE.

MAINTENANCE RELEASE.

THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION DK7R795J. PERTINENT DETAILS RETURN TO SERVICE FOR WORK PERFORMED UNDER WO#17382 AT REPAIR STATION DK7R795J. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION. Signed DK7R795J FOR DLK AVIATION, INC.

DATE

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



2601 Cessna Lane NW Kennesaw, GA 30144 770-427-4954 LOG ID# 19181 02-October-2017 WO# 17383 N389SR S/N 2717 CIRRUS SR22 AC TT 665.0 HOBBS 665.0

Pg 1/1

- Walter Commence Com

AVIATION, INC.

\*\*\* AIRFRAME LOG ENTRY \*\*\*

ANNUAL INSPECTION COMPLETED. THE FOLLOWING AD'S WERE COMPLIED WITH DURING THIS ANNUAL: AD2016-16-12 NOT APPLICABLE, NO ECI CYLINDERS INSTALLED. COMPLIED WITH AD 2005-12-06 BY INSPECTION, NEXT DUE 1165 HOURS FLIGHT METER. INSTALLED R/H WHEEL FAIRING BOLT. INSTALLED NEW DOOR STRUTS P/N 18200-004. TIGHTENED ALTERNATOR #1 FIELD TERMINAL. INSTALLED OVERSIZED WASHER R/H MLG WHEEL PANT. INSTALLED NEW L/H & R/H BRAKE DISCS P/N 164-02504. PERFORMED BRAKE LINING/DISC BREAK IN PROCEDURE. BLED BRAKES. REPACKED WHEEL BEARINGS. SERVICED TIRES. COMPLIED WITH SB2x-32-19R3 BY INSTALLING KIT P/N 70238-001. REPLACED R/H FUEL SUMP VALVE. REPLACED R/H NACA VENT P/N 15306-001. INSTALLED CIES DIGITAL FUEL - LEVEL SYSTEM I/A/W STC SA02825NY AND CIRRUS AIRCRAFT AMM -SEE 337 THIS DATE. INSTALLED GAMI KIT TIG550-12E SN 26486 STC N SE09963SC DATED MAY 25 2001 - SEE 337 THIS DATE. CALIBRATED FUEL GUAGES I/A/W STC INSTALLATION MANUAL. NO CHANGE IN WEIGHT AN BALANCE. INSTALLED BLUEMAX BLUETOOTH ADAPTER I/A/W INSTALLATION MANUAL 2456-05 AND AC 43-210A. THIS IS A MINOR ALTERATION AND PERFORMED WITH MANUFACTURERS TECHNICAL DATA. NO CHANGE IN WEIGHT AND BALANCE. LUBRICATED AIRCRAFT. SERVICED BATTERY. INSPECTED ELT (SN 05287) IN ACCORDANCE WITH FAR 91.207D (d1) (d2) (d3)(d4). COMPLETED PULL TEST ON NOSE GEAR PIVOT AS REQUIRED (25 LBS) BY CIRRUS DESIGN MAINTENANCE MANUAL SECTION 32-20. I CERTIFY THAT THIS AIRCRAFT AND/OR ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A/AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.

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#17383 AT REPAIR STATION DK7R795J. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

Signed DK7R795J FOR DLK AVIATION, INC.

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE	
}			
,	<del>- </del>   LOG ID# 1	DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607 0721 21-November-2017 WO# 6666 REF# 6666 AC TT 678.7 HOBBS 870.6 S/N 2717 CIRRUS SR 22	Pg 1 / 1
	AIRFRAME *REMOVED BA	ATTERY #1 PN RG24-15M AND INSTALLED NEW RG24-15M SN 40895728 GROUND CHECKED GOOD.	
`	MTILI MOKKE	FT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCOUNT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE MAINTENANCE PERFORMED.	RDANCE WITH
	BRIAN KEITH	WENDT 3178678 A&P DATE	
		·	
	LOG ID# 1072 N389SR S	UNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607 29 01-December-2017 WO# 6670 REF# 6670 AC TT 678.7 HOBBS 870.8 /N 2717 CIRRUS SR 22 TSN 678.7 TSO 678.7	Pg 1 / 1
	REPLACED SKY STARTER ADAP STARTS *DRAINED OIL:	89 STARTER SYSTEM FOUND STARTER WEAK AND STARTER ADAPTER SLIPPING TEC STARTER (LOANER) WITH NEW HARTZELL STARTER PN: ES646275-1 SN:H-R081171 AND REP TER WITH OVERHAULED UNIT PN:642083-A12 SN:QAA31518 GROUND START GOOD TO INCLUDE HO REMOVED, INSPECTED, AND REPLACED OIL FILTER, P/N CH48108-1; SERVICED WITH 7 QTS 20W50 OIL. LEAK CHECK: GOOD. ALL IAW CIRRUS SR22 MM 12-10.	PLACED OT
	WITH CURRENT	ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE INTENANCE PERFORMED.	RDANCE WITH
	BRIAN KEITH W	## DEC - 2017 ENDT 3178678 A&P DATE	
		The second section of the second seco	

N389SR S/N 2717 FHM 698.6	April-2018 WO# 6725 REF# 6725 AC TT 698.6 HOBBS 896. CIRRUS SR 22	Pg <sup>,</sup>
*SERVICED OXYGEN AS *REMOVED AND REPLACE 898.6 FHM *TESTED ENTIRE ELECT	D BATT #2 WITH NEW PN:50979-001 OPS CHECKED GOOD NEXT TIME RICAL SYSTEM, REMOVED AND REINSTALLED ALL CIES FUEL QUANITONS AT BATTERY, ALT #1 AND ALT #2 PERFORMED MCU GROUND RUN LOOKED GOOD.	E CHANGE DUE 04/2020 OR TY FLOAT CONNECTION, N CHECK OUT ALL ITEMS
WITH CURKENT FEDERAL	COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS A AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RECEPTIONS.	REPAIRED IN ACCORDANCE ETURN TO SERVICE WITH
REGARDS TO MAINTENAN	E PERFORMED.  CE PERFORMED.	REPAIRED IN ACCORDANCE ETURN TO SERVICE WITH
REGARDS TO MAINTENAN	AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RECE PERFORMED.	REPAIRED IN ACCORDANCE ETURN TO SERVICE WITH
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REGARDS TO MAINTENAN	AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RECE PERFORMED.	REPAIRED IN ACCORDANCE ETURN TO SERVICE WITH

### F.A.R. 43.11-91.409

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AIRCRA IN SI	ie In the second of the second	
	AIRBORNE AVIONICS N389SR Airframe Logbook Entry  Make: Cirrus Model: SR22 S/N 3708	
	AIRBORNE AVIONICS 1 309 SIX AIT II allie Luguouk Litti y	
	CRS# V3QR/381	
3	Tach: 755.1	
1		
Т	The following work was completed in accordance with the SR22 Service Manual and all applicable FAR's unless otherwise noted.	
1	1. Removed and replaced #2 GTX cooling fan.	22
1	2. Removed A30 altitude encoder and replaced with SSD120-30N-RS232. There are no wiring	
	changes required. This is a minor alteration.	
3	3. Removed existing transponder and installed GTX345 ADS-B transponder per STC	
	SA01714WI (See FAA form 337 this date for details).  Removed and replaced TC with overhauled unit and verified proper operation.	
4	Changes to weight and balance are negligible.	
6	Verified compass calibration unaffected by alteration.	
7.	7. Electrical Loads are unchanged by this alteration	
8.		
	Cert. No. <u>V3QR738Y</u> Date <u>22 June</u> , <u>2018</u>	
S <sub>1</sub>	Signed Cert. No. V3QR/381 Date 22 June, 2010	(
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	and the second s	

A f	CSURE	D L			
	RESSURE SYSTEM HAVE BEEN CHECKED AND MEET ALL SPECIFICATIONS OF APPENDIX E OF PART 43			ATUS & DISCREPANCY LIST ING OR DISAPPROVING AIRCRAFT	EOR SERVICE
	AL.	TIMETER CERTIFIE	ED TO	The state of the s	I ON SERVICE
17	LEFT PFP		TB FEET		
1	70,00		20,000		
-	S/N 21020		76067		
	DATE: W/O	347 July	OR Paulu		
		PF Flyers, Inc.	· · · · · · · · · · · · · · · · · · ·		
1	FAA APPROVE	D REPAIR STATION	# Y3FR325Y		
$\vdash$		EAD	04 442		
	- TUE ATO TO ALLO	FAR	91.413		
	THE AIC TRANSP	ONDERS AND INS	SPECTIONS AS F	REQUIRED BY FAR	
	91.413 WERE PER	KFORMED THIS DA	ATE AND FOUND	TO COMPLY	
	WITH PART 43 AP	PENDIX F, AND AP	PENDIX E PARA	GRAPH C	
	TRANSPONDER	MAKE:	MODEL:	S/N	
	#1	GARMIN	GTX 345	3EG-071296	
	TRANSPONDER	MAKE:	MODEL:	S/N	
	#2	_	_		
9	DATE	W/O	INSPECTOR:		
	11-07-2018	1947	John Pa	nolin	
		PF FI	yers, Inc.		
	FAA	APPROVED REPAIR ST		5 <b>Y</b>	

	to be a feet that the
100 TOWER DR, HGR 6 WO# 6824 REF# 6824 SR 22	GREENVILLE, SC 29607 AC TT 789.4 HOBBS 1000.5

Pg 1/2

AIRFRAME

\*COMPLETED ANNUAL INSPECTION IAW FAR 91.409, FAR 43 APPENDIX D, AND CIRRUS 22/22T MM 5-00. ALL AD'S AND SB'S RESEARCHED THROUGH CURRENT FAA BIWEEKLY 2018-23.NEXT ANNUAL INSPECTION DUE 11/2019.

REPLACED INDUCTION AIR FILTER, P/N BA-24, IAW CIRRUS SR22 MM 71-60. NEXT REPLACEMENT DUE AT 999.0 FHM OR 11/2019.

INSPECTED AIRCRAFT ELT SYSTEM ACCORDING TO AIRCRAFT AND ELT MANUFACTURER'S INSTRUCTIONS AND APPLICABLE FAA GUIDANCE. ELT FOUND TO MEET REQUIREMENTS OF SECTION 91.207(D). BATTERIES DUE 02/020 NEXT INSPECTION DUE 11/2019.

INSPECTED HAND HELD FIRE EXTINGUISHER FOR PROPER INSTALLATION; REMOVED, INSPECTED FOR DAMAGE, WEIGHED, PLACARDED, AND REINSTALLED EXTINGUISHER IN AIRCRAFT. ALL IAW CIRRUS SR22 MM 26-20. NEXT INSPECTION DUE 11/2019.

REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEALS, P/N MS29513-137, NAS1523-8B, IAW CIRRUS SR22 MM 28-20. OPS/LEAK CHECK: GOOD.

\*ADJUSTED MUFFLER BALL JOINT TENSION IAW CIRRUS SR22/22T MM 78-20.

\*ROTATED RT MLG TIRE TO EXTEND TIRE LIFE IAW CIRRUS SR22/22T MM 32-41.

\*REMOVED AND REPLACED HEAT EXCHANGER , P/N 21892-002 IAW CIRRUS SR22/22T MM 78-20.

\*REMOVED AND REPLACED LT MLG TIRE WITH SERVICABLE TIRE IAW CIRRUS SR22/22T MM 32-41

\*REMOVED AND REPLACED BRAKE LININGS P/N# APS66-06200 IAW CIRRUS SR22/22T MM 32-42.

\*COMPLIED WITH ENGINE MOUNT TORGUE CHECK

\*CORRECTED TKS INLINE STRAINER INSTALLATION

\*REMOVED AND REPLACED LH OUTBOARD FUEL DRAIN , P/N 25038-001 IAW CIRRUS SR22/22T MM 28-10. LEAK

DOUGLAS DUNCAN AVIATION LLC 100 TOWER DR, HGR 6 GREENVILLE, SC 29607 LOG ID# 10996 16-November-2018 WO# 6824 REF# 6824 AC TT 789.4 HOBBS 1000.5 N389SR S/N 2717 CIRRUS SR 22

Pg 2 / 2

FHM 789.4

CHECK GOOD.

\*REPAIRED LH OUTBOARD VENT

\*REMOVED AND REPLACED NLG THRUST WASHER P/N# 50545-001 IAW CIRRUS SR22/22T MM 32-20.

I CERTIFY THAT THIS AIRCRAFT, ENGINE, OR PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE WITH REGARDS TO MAINTENANCE PERFORMED.

DOUGHAS DELANO DUNCAN A&P/IA 3384163 DATE

### WISCONSIN AVIATION FOUR LAKES, INC.

### **DESCRIPTION OF WORK DONE: N389SR**

R&R Stall warning switch P/N 12801-001 per Cirrus MM ref 27-31. Aircraft is ready for a Maintenance test flight. Following maintenance test flight the pneumatic line and fittings were blown out with low pressure air, reinstalled original switch and flight tested stall warning system, ops check good. ----END----

The aircraft component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details are in file at this agency under the following work number.

DATE: June 21, 2019 Tach: 833.3 WO#: 16595 SIGNED:

3606 Corben Ct. - Madison, WI 53704 - CRS No. DBKR124D (608) 268-5006 (608) 268-5038 FAX

DATE	AIRCRAFT TIME IN SERVICE		SIGNATURE — CER	KIND OF INSPECTION T. NO. OF PERSON APP	-STATUS & DISCREPANCY ROVING OR DISAPPROVING	LIST G AIRCRAFT FOR SERVICE	
			3 1 20 1 2	5.	AIRFI	RAME ENTRY	
	"N" #: N389SR	Make: CIRRUS	Model: SR22	<b>Serial #:</b> 2717	Total Time: 840.2	<b>Date:</b> 07/11/2019	
	CUTTTERS	MILL & LEAK KE	RY INSPECTION EFING LINE CUI NEW KIT P/N:2	TTER REPLACEME	WITH 14 CFR 145.21 ENT – REMOVED CARUS SR22 CAPS C	1(c)(ii). APS REEFING LINE MM 95-01-01. NEXT	
	3. COMPLY N REMOVED INSTALLED Z718208119	WITH 10 YEAR INI PILOT AND COI NEW INFLATOR 94. REMOVED ANI	FLATABLE RES' PILOT INFLATOR ASSEMBLIES D REPLACED LI	R ASSEMBLIES F P/N:20902-005. P I AND RH WIRE I	P/N:20902-002, NO ILOT S/N Z7182081 HARNESSES WITH I	Y REPLACEMENT - SERIAL NUMBERS. 179. COPILOT S/N NEW P/N:20902-006.	
	INSTALLED	FITTINGS P/N:2 F CH. 25-10. NEXT	0902-007. WOR REPLACEMENT	K PERFORMED   DUE 5/2029.	IAW CIRRUS SR22	MM, APPLICABLE	
	APPROVED FOR R	ISPECTED IN ACC	RAFT ENGINE, CORDANCE WIT CE. PERTINENT	PROPELLER OR H CURRENT FEDI	FRAI AVIATION DE	IFIED ABOVE WAS GULATIONS AND IS LE AT THIS AGENCY	
	EAGLE AVIATION.	SIGNE EAGLE AVIATION,	INC., 2861 AVIAT	ION WAY, WEST OF REPAIR STATION	OZUMBIA, SOUTH ON NO. FEHR859D	FOR CAROLINA 29170	
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	AIRCRAFT TIME	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
DATE	IN SERVICE	SIGNATURE—CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE  N38952 SN 2717 - REMOVED MOSCHIETZ, REPLACED TORE  INFLATED TO STPSI, TORIOUED WHTEL, (ZEPLACE MOSE WINZEL  AND NOSE FAIRING., REPUBLIC TO SERVICE. TURE 54500 BARX HE GLOSPICES
17007219	874.2 11AF	INFLATED TO STPSI, TORQUED WYTEL, REPLACE NOSE WIND
		AND NOSE FAIRING. RETURNED TO SERVICE. TURE SYSTE
		Ten 2 3433416, OWNER
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