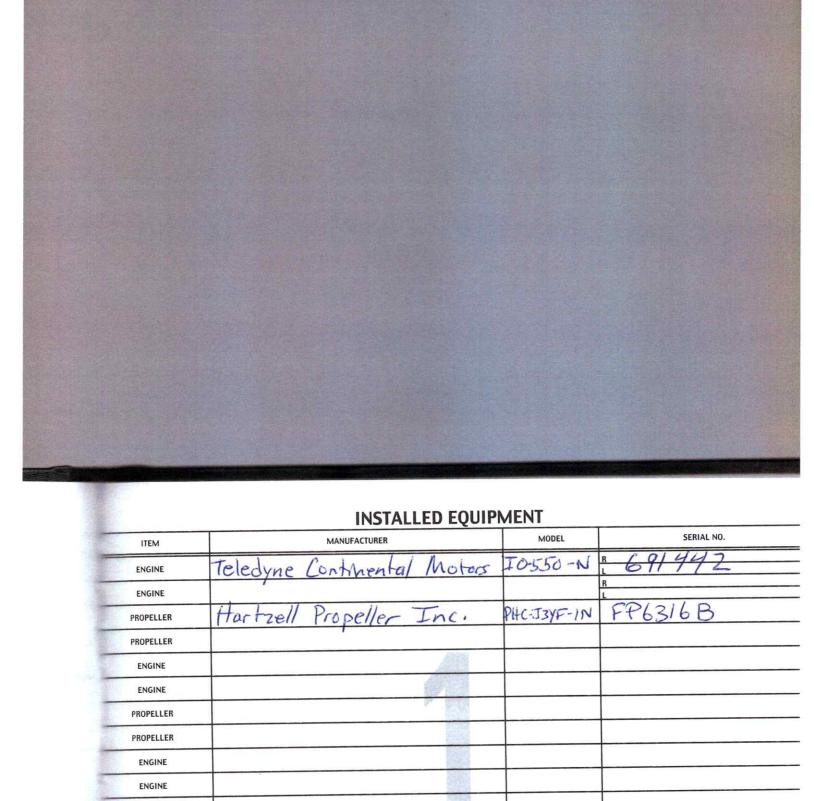
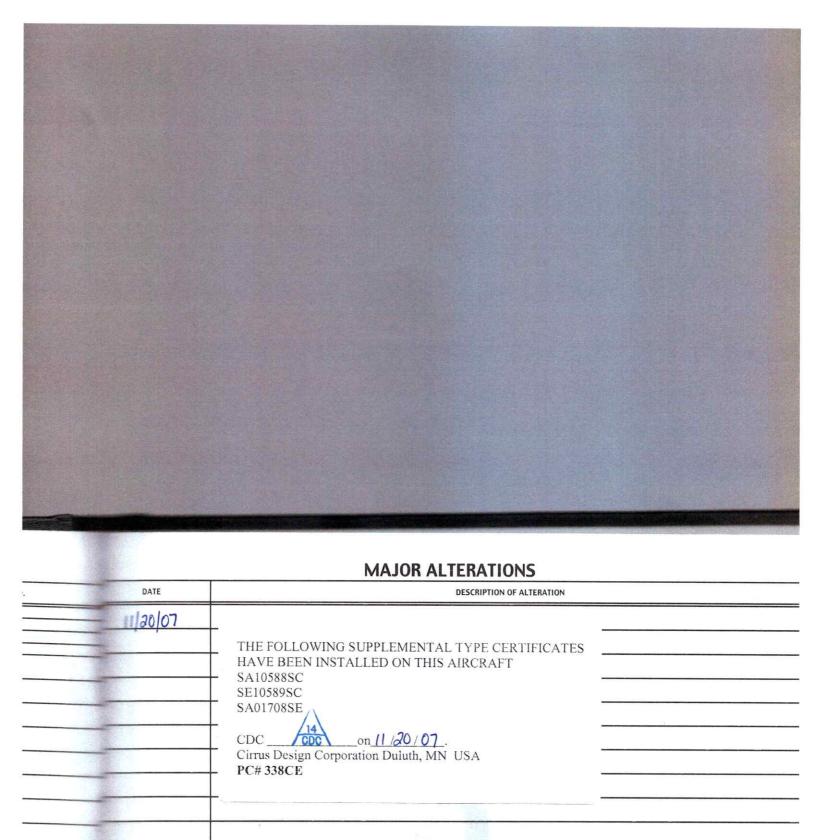
AIRCRAFT LOG AF5-1

		AIRCRAFT DE		
	rus Design	Corp. MODEL	1100	DATE OF MFG. Dec ZUC
2	860	REGISTRATION NUME	BER	Inspection Status
- Tarans				F.A.R. 91.409 ANNUAL/100 HOUR
(N)				
				F.A.R. 91.409 PROGRESSIVE
ONET ADMES				F.A.R. 135.419 A.T.C.O.
37.39.39				OTHER
				DATE ENTERED
30 May 37				



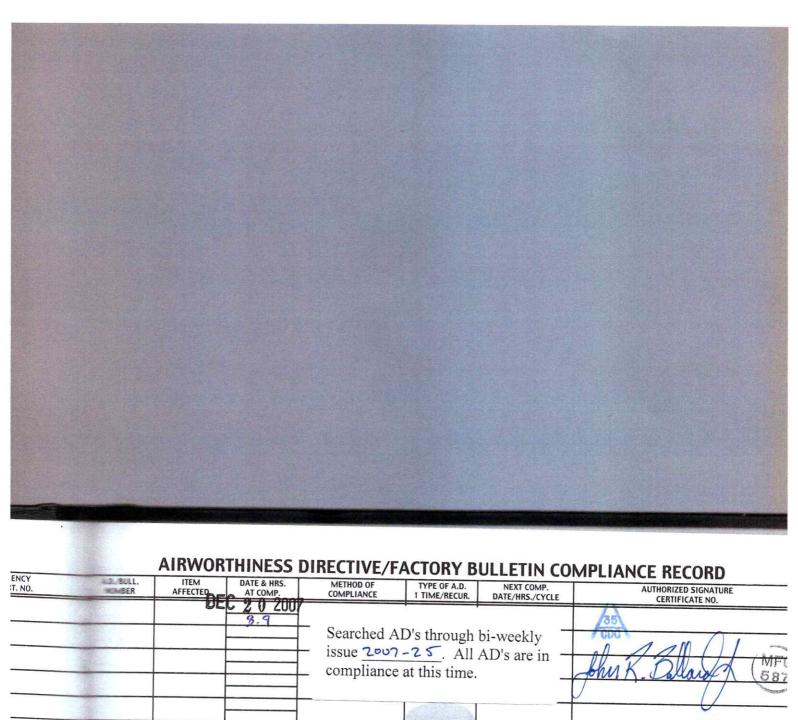
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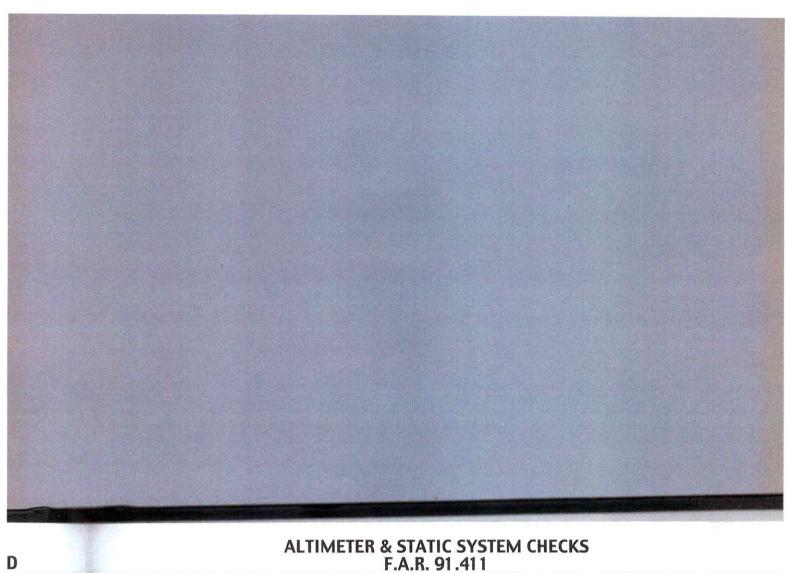
MAJOR ALTERATIONS

= Date 4/14/2011 W/O# 11367	Airframe (Avionics)Logbook EntryAIRCRAFT: N 868SR = CRS AWKR298C S/N 2860 = 25170 Aviation Ave., Davis, CA 95616	NAME O PART
Tach/ — Hobbs 760.8 — FLIGHT 619.9 — -	INSTALLED AVIDYNE AVIONICS CORP. MODEL DFC-100 AUTOPILOT COMPUTER, S/N M110934399 IN ACCORDANCE WITH FAA STC SA00009BO, DATED JUNE 18, 2010, AND AMENDED MARCH 04, 2011, AND IN ACCORDANCE WITH AVIDYNE CORPORATION MASTER DOCUMENT LIST, DOCUMENT AVDFC-019, REV. 6, DATED FEBRUARY 23, 2011, OR LATER FAA APPROVED REVISIONS. AVIDYNE DFC-100 DOCUMENT AFMS NO. 600-00271-000, DATED FEBRUARY 03, 2011, OR LATER REVISION WAS PLACED IN THE POH, AND ALONG WITH THE AVIDYNE DFC-100 PILOTS GUIDE DOCUMENT NO. 600-00270-000, REV. 00 WAS PLACED IN THE AIRCRAFT AND MUST BE AVAILABLE TO THE PILOT DURING FLIGHT OPERATIONS. AVIDYNE CORP. DOCUMENT NO. AVDFC-030, REVISION 02, DATED NOVEMBER 23, 2010, INSTRUCTIONS FOR CONTINUED AIRWORTHINESS WAS PROVIDED TO THE AIRCRAFT OWNER, AND IS PART OF THE PERMANENT AIRCRAFT RECORDS. AIRCRAFT WEIGHT AND BALANCE CHANGE IS NEGLIGIBLE.	
- - -	The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed Pertinent details of the repair are on file at this agency: Signed:	

				NAME OF TAXABLE PARTY.					
		LIFE LIMITE	D PARTS	OR OVERH	IAUL	REQ	UIREM	IEN ⁻	ΓS
NE DE NOT	PART NUMBER	SERIAL	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL	LIFE LI OR T.E	MIT	REMOV/ DATE/HO	AL.	AGENCY CERT. NO.
				-					
			Life Limi	ted Parts SI	R22			-	
Yay a sa	The same of the sa	PART NAME	PART NUMBER			EN	PIRES	=	
		CAPS Rocket	21814-001	S/N 3957		101	17		
5 V i		Motor CAPS Parachute	20331-001	s/N_03163				=	
		CAPS Reeting		LOT		11/		=	
		1 ine Cutters	5212	TOSO 75 003		10	13		
		Oxygen Bottle Assembly	100N0020- 4	MFG Date 07/07	7	07	/22		
		ELT Battery Pack	452-6504	Date Instal /1/07	led	12	112		
		EMA Controller, AAIR	20902-001	110ct 07 -	1	101	114		
		Pilot Seat Inflator Assy, AAIR	20902-002	S/N AASI 1924 30	7333		12014	ı	2/1/2019 Pm
		Co-Pilot Seat Inflator Assy, AAIR	20902-002	S/N AASI 1924 30		2/1	(2010)	pi	8/1/2019 1111



ENCY	4.2./SULL.	ITEM	DATE & HRS.	DINECTIVE/FA	ACIUNY D		MPLIANCE RECORD
T. NO.	MIMBER	AFFECTED DE	AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
		- OC	3. 9	Searched AI issue 2007 compliance	-25. All	AD's are in -	John K. Bland MFT 587
	100						
	14						



				Γ.	1.n. 91.411			
RE	DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
	The state of the s	T	certify that	the altimeter.	static system	n transpon	der	
- 1				reporter test r				
				.217 have be				
		v	vithin the lin	nits of FAR 4	43 appendice	s E & F an	d	
		A	AC 43-6B.			11 10 0		
		Т	ESTED TO	O_25,000	_ FEET ON	111-28-0		
		T	ransponde	r: Mfg <u>Gar</u>	min_P/N_1	<u>3587-050</u>		
				odel: GTX-3				
		E	incoder: M	odel <u>ACK</u>	P/N_A-30	S/N 1092	12—	
	No.	A	dtimeter: N	Mfg Avidyne				
40				(PFD) 15222°	-008 S/N20	062457		
			Mfg Unite	d P/N 12731	-003 S/N 4	165219		
					49			
				Assurance_	900		807	
		1	_	n Corporation	n Duluth, Mi	N USA		
			PC# 338CE					



Date 1/12/2012

W/O# 11777,

Airframe Logbook Entry CRS AWKR298C

AIRCRAFT:

868SR

Date

Tach / Flight 744.6

> Hobbs 910.3

25170 Aviation Ave., Davis, CA 95616

S/N: 2860

TESTED DUAL ALTIMETER, ALTITUDE REPORTING SYSTEM, PITOT/STATIC SYSTEM, AND TRANSPONDER SYSTEM PER FAR 43, APPENDICES E AND F. #1 AIR DATA COMPUTER, #2 AIR DATA COMPUTER AND STANDBY ALTIMETER SYSTEMS MET REQUIREMENTS OF FAR 91.411 AND 91.413 FOR NON-PRESSURIZED AIRCRAFT TO 25.000 FEET. MODIFIED FLAP SWITCH WIRING FOR DFC-100 INTERFACE IAW AVIDYNE DRAWING 901-00032-000 REV 01B, PAGE 4.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed:

The Altimeter, Static System and Altitude Reporting Tests required by FAR \$1.411 and Transponder tests required by FAR 91.413 part 43 appendix F have been performed. Altimeter Tested to 25,000 ft. IAW FAR 43 Appendix E. Signed

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Saleste Saleste Market Market	
	-10/05

Date 3/18/2008

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TECH

WOODLAND AVIATION

Airframe (Avionics)Logbook Entry

CRS AWKR298C

Watts Woodland Airport, Woodland, CA 95695

AIRCRAFT: N 868SR

CIRRUS

S/N 2860

Tach Time

68.0

PERFORMED GARMIN WARRANTY SOFTWARE SERVICE BULLETIN 0740 REVISION B, FOR GNS 400W AND GNS 500W WAAS CAPABLE RECEIVERS UPDATING GNS #1 430W P/N 011-01060-00, S/N 23402807 MAIN SOFTWARE FROM VERSION 2.00 TO 3.00 AND GPS SOFTWARE FROM VERSION 2.4 TO 3.0. PERFORMED GROUND FUNCTIONAL TESTS AND RECEIVED MESSAGES "TERRAIN CONFIGURATION HAS CHANGED" AND "CONFIG SERVICE REQUIRED". CONFIRMED IN #1 GNS 430 SETUP PAGES ALL SETTINGS WERE RESTORED TO DEFAULT FACTORY SETTINGS. RECONFIGURED #1 GNS 430 FOR CUSTOMERS INSTALLATION AND PERFOMRED GROUND FUNCTIONAL TESTS WITH NO DISCREPANCIES NOTED. PERFORMED GARMIN WARRANTY SOFTWARE SERVICE BULLETIN 0740 REVISION B FOR GNS 400W AND GNS 500W WAAS CAPABLE RECEIVERS UPDATING #2 GNS 430W P/N 011-01060-00, S/N 23403990 MAIN SOFTWARE FROM VERSION 2.00 TO 3.00 AND GPS SOFTWARE FROM VERSION 2.4 TO 3.0. PERFORMED GROUND FUNCTIONAL TESTS WITH NO DISCREPANCIES NOTED.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed.

Pertinent details of the repair are on file at this agency: Signed:

Douglas E. Barton

Date 4/1/2009 -W/O# 9861



Airframe (Avionics)Logbook Entry

AIRCRAFT: N 868SR

Date

施10#

Tac Tim

FLIGH

CRS AWKR298C

Watts Woodland Airport, Woodland, CA 95695

S/N 2860 CIRRUS

Tach Time

FAA AD NOTE 2009-05-05, ISSUED FEB. 19, 2009, DOES NOT APPLY BY AVIDYNE S/N. ACCORDANCE WITH AVIDYNE SB 601-00006-096, REV. 01, DATED JULY 14, 2008.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed: Abugita & Conton

Douglas E. Barton

Date 1/14/2010 W/O# 10525



Airframe (Avionics)Logbook EntryAIRCRAFT: N 868SR

CRS AWKR298C

S/N 2860

Tach/

529.8 Hobbs

Watts Woodland Airport, Woodland, CA 95695

COMPLETED AVIDYNE SERVICE BULLETIN 601-00083-005, UPDATING SYSTEM SOFTWARE FROM VERSION 9.0.1 TO 9.0.2 AFTER REPLACEMENT OF IFD COMPACT FLASH CARDS WITH NO DISCREPANCIES NOTED. PERFORMED DUAL MAGNETOMETER CALIBRATION WITH NO REPLACED IFD COMPACT FLASH CARDS WITH NEW UNITS DISCREPANCIES NOTED. PROVIDED BY AVIDYNE. PERFORMED IFD CONFIGURATION USING AVIDYNE AIRCRAFT CONFIGURATION TOOL WITH NO DISCREPANCIES NOTED.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed Pertinent details of the repair are on file at this agency: Signed:

Douglas E. Barton

5/20/2010

10706 WOODLAND AVIATION Airframe (Avionics)Logbook Entry

AIRCRAFT: N 868SR

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

S/N 2860

CIRRUS

Tach 622.2 Time

FLIGHT

508.6

REMOVED LEFT IFD, P/N 700-00083-000 REV. 00, S/N M092557714 FROM AIRPLANE. REMOVED DCU-160 BLADE, P/N 710-00109-000 REV. 00, S/N M092558125 FROM IFD AND INSTALLED NEW WARRANTY EXCHANGE DCU-160, P/N 710-00109-000 REV. 00, S/N M092862260. PERFORMED AVIDYNE 9.0.2.2 SOFTWARE UPDATE SERVICE BULLETIN NMBER 601-00083-014 WITH NO DISCREPNACIES NOTED. PERFORMED AVIDYNE SERVICE BULLETIN NUMBER 601-00083-014, IFD RELEASE 9.0.2 UPGRADE TO RELEASE 9.0.2.2. RIGHT IFD HAD NO DISCREPANCIES. LEFT IFD ENCOUNTERED AN ERROR CHECKING MPIO FPGA PART NUMBER WHICH HAS BEEN ADDRESSED UNDER WAI WO# 10706.7.1 BY REPLACEMENT OF DCU-160 BLADE AND RE-LOADING SOFTWARE UPDATE.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed: A

	 	Douglas E. Barton ——		
<u> </u>				

9/2/2010 Date

Airframe (Avionics)Logbook Entry

AIRCRAFT: N 868SR

S/N 2860

W/O# 10990

CRS AWKR298C 25170 Aviation Ave., Davis, CA 95616

CIRRUS

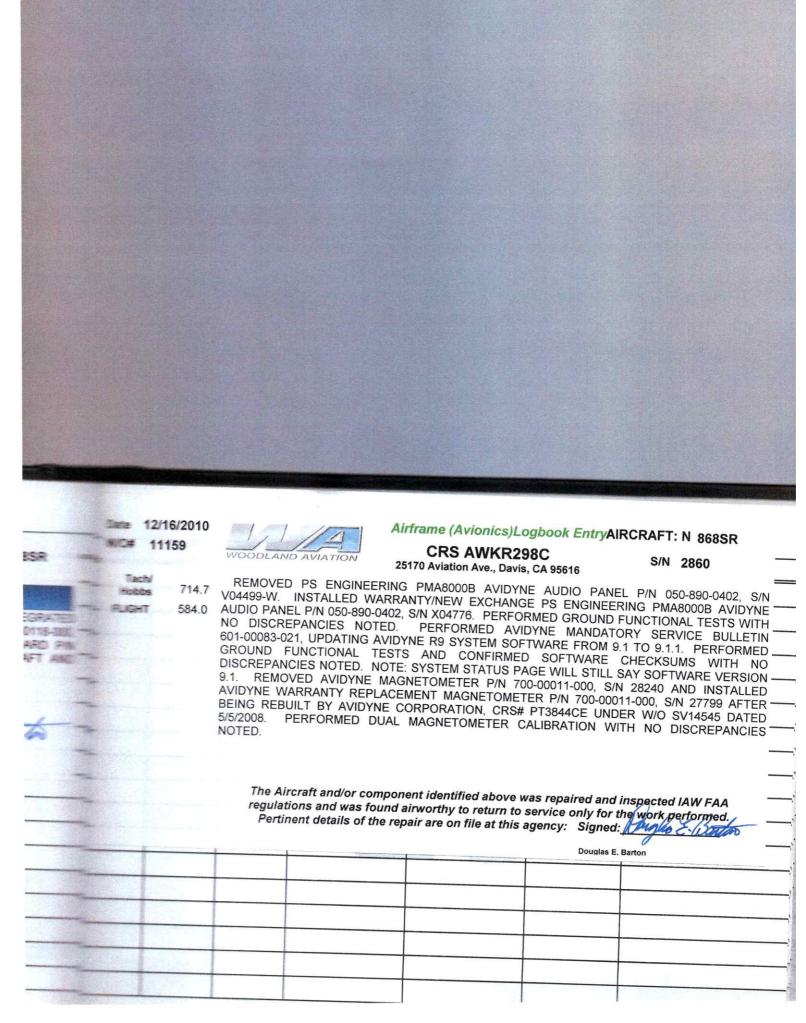
Tach

Time 556.9 **FLIGHT**

PERFORMED AVIDYNE SERVICE BULLETIN 601-00083-015, UPGRADE AVIYDNE R9 INTEGRATED FLIGHT DISPLAY SYSTEM SOFTWARE FROM 9.0.2.2 TO 9.1 TO #1 AVIDYNE IFD P/N 710-00118-000 S/N M092557714, #2 AVIDYNE IFD P/N 710-00118-000, S/N M092557769 AND KEYBOARD PM 700-00150-002, S/N M092658801. CONFIGURED DISPLAYS FOR CUSTOMERS AIRCRAFT AND PERFORMED GROUND FUNCTIONAL TESTS WITH NO DISCREPANCIES NOTED.

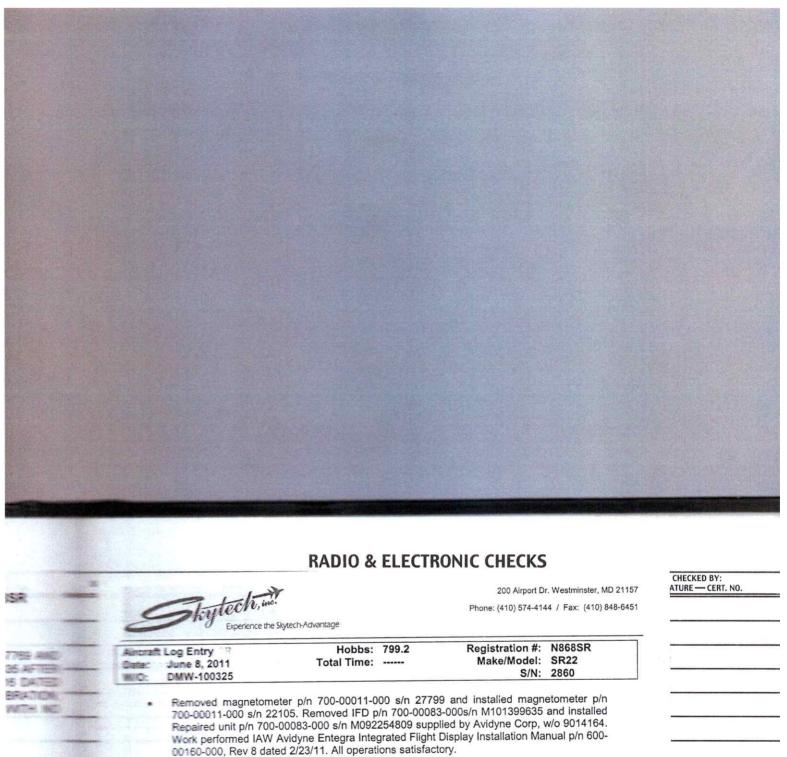
The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed:

				Douglas E. Barton	
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			RADIO & E	LECTRONIC CH	ECKS		
	/11/2011 11449	WOODL	AND AVIATION	Airframe (Avionics CRS AWKF 25170 Aviation Ave., D		S/N 2860	
Tach/ Hobbs FLIGHT	776.9	INSTALLE BEING RI 5/10/2011 PERFORI DISCREP	ED WARRANTY REPLEPAIRED BY AVIDY CONFIGURED UN MED MAGNETOMET ANCIES NOTED. Aircraft and/or com- ulations and was fou	ACEMENT AVIDYNE NE CORPORATION, (NIT FOR CUSTOMER ER CALIBRATION A Apponent identified about	IFD P/N 700-00083-000 IFD P/N 700-00083-000,	S/N M101399635 AFER W/O 9014216 DARED IRU CALIBRATONAL TESTS WITH	ATED W/C
							5
					-		
					 		

MA T O W E S



Log Entry Robbs: 799.2 Registration #: N868SR June 8, 2011 Total Time: Make/Model: SR22 S/N: 2860 Removed magnetometer p/n 700-00011-000 s/n 27799 and installed magnetometer p/n 700-00011-000 s/n 22105. Removed IFD p/n 700-00083-000s/n M101399635 and installed Repaired unit p/n 700-00083-000 s/n M092254809 supplied by Avidyne Corp, w/o 9014164. Work performed IAW Avidyne Entegra Integrated Flight Display Installation Manual p/n 600-00160-000, Rev 8 dated 2/23/11. All operations satisfactory. MANTENANCE RELEASE The aircraft and/or component identified above was repaired and inspected in accordance with careft Federal Aviation Regulations and was found airworthy for return to service with respect to the performed. Pertinent details of the repair are on file at this agency under Work Order No: Daw 100325 for Skytech, Inc.200 Airport Dr. Westminster, MD 21157. CRS# VF1R294K	Skytech, inc.	Skytech-Advantage	After a policy of the control of the	r. Westminster, MD 21157 44 / Fax: (410) 848-6451	CHECKED BY: ATURE — CERT. NO.
700-00011-000 s/n 22105. Removed IFD p/n 700-00083-000s/n M101399635 and installed Repaired unit p/n 700-00083-000 s/n M092254809 supplied by Avidyne Corp, w/o 9014164. Work performed IAW Avidyne Entegra Integrated Flight Display Installation Manual p/n 600-00160-000, Rev 8 dated 2/23/11. All operations satisfactory. ATENANCE RELEASE The arcraft and/or component identified above was repaired and inspected in accordance with ment Federal Aviation Regulations and was found airworthy for return to service with respect to the more performed. Pertinent details of the repair are on file at this agency under Work Order No: The arcraft and/or component identified above was repaired and inspected in accordance with respect to the more performed. Pertinent details of the repair are on file at this agency under Work Order No: The arcraft and/or component identified above was repaired and inspected in accordance with respect to the more performed. Pertinent details of the repair are on file at this agency under Work Order No: The arcraft and/or component identified above was repaired and inspected in accordance with respect to the more performed. Pertinent details of the repair are on file at this agency under Work Order No: The arcraft and/or component identified above was repaired and inspected in accordance with respect to the more performed. Pertinent details of the repair are on file at this agency under Work Order No: The arcraft and/or component identified above was repaired and inspected in accordance with respect to the more performed. Pertinent details of the repair are on file at this agency under Work Order No: The arcraft and/or component identified above was repaired and inspected in accordance with repair are on file at this agency under Work Order No: The arcraft and/or component identified above was repaired and inspected in accordance with repair are on file at this agency under Work Order No:	Date: June 8, 2011		Make/Model:	SR22	!
Federal Aviation Regulations and was found airworthy for return to service with respect to the performed Pertinent details of the repair are on file at this agency under Work Order No: for Skytech, Inc.200 Airport Dr. Westminster, MD 21157.	700-00011-000 s/n 22 Repaired unit p/n 700- Work performed IAW	105. Removed IFD p/n 700-000 00083-000 s/n M092254809 su Avidyne Entegra Integrated Flig	083-000s/n M101399635 pplied by Avidyne Corp, ht Display Installation Ma	and installed w/o 9014164.	
	The aircraft and/or componen current Federal Aviation Regu- work performed. Pertinent det 0.00000000000000000000000000000000000	lations and was found airworthy ails of the repair are on file at the	for return to service with is agency under Work O	respect to the order No:	



Date 2/3/2014

W/O# 13361

Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 868SR

S/N: 2860

Tach / H

Tach / Flight 1060.3 TESTED TRIPLE ALTIMETER, ALTITUDE REPORTING SYSTEM, PITOT/STATIC SYSTEM, AND-TRANSPONDER SYSTEM PER FAR 43, APPENDICES E AND F. THOSE SYSTEMS MET REQUIREMENTS OF FAR 91.411 AND 91.413 FOR NON-PRESSURIZED AIRCRAFT TO 25,000 FEET.

> The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed: 1/ Minhal

Shawn Matthies AWKR298C



9/30/2014 Date

W/O# 13795

Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 868SR

S/N: 2860

Tach / Hobbs 1153.2 REMOVED #1 AVIDYNE ACR132 BLADE P/N 710-00110-000, S/N M091346543 AND #2 AVIDYNE ACR132 BLADE P/N 710-00110-000, S/N M094980771 FOR R9.3 UPGRADE. REINSTALLED CUSTOMERS ORIGINAL #1 AVIDYNE ACR132 BLADE P/N 710-00110-000, S/N M091346543 AFTER BEING UPGRADED TO VERSION 9.3 BY AVIDYNE CORPORATION, CRS# 1VAR161B UNDER RMA# 9025494 DATED 9/26/2014 AND #2 AVIDYNE ACR132 BLADE P/N 710-00110-000, S/N M094980771 AFTER BEING UPGRADED TO VERSION 9.3 BY AVIDYNE CORPORATION, CRS# 1VAR161B UNDER RMA# 9025495 DATED 9/26/2014. INSTALLED 9.3 SOFTWARE TO BOTH IFD'S IAW AVIDYNE SB 601-00083-039 AND PERFORMED FUNCTIONAL TESTS WITH NO DISCREPANCIES NOTED. PERFORMED A DUAL COMPASS SWING WITH NO DISCREPANCIES NOTED.

> The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed: The Market



Date

12/4/2014

W/O# 14087

Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 868SR

S/N: 2860

PERFORMED AVIDYNE SERVICE BULLETIN 601-00083-039 REV 02 DATED 11/17/2014, UPGRADING #1 FD5000 S/N M092557714 AND #2 IFD5000 S/N M092254809 FROM RELEASE 9.3 TO RELEASE 9.3.1. CONFIGURED SYSTEM FOR CUSTOMER'S AIRCRAFT AND PERFORMED ENGINE GROUND RUNS WITH NO DISCREPANCIES NOTED. CLEANED OUT STATIC SYSTEM HOSES, NO DEFECTS NOTED.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed: Martin

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Date 2/19/2016

Airframe Logbook Entry CRS AWKR298C

AIRCRAFT: N 868SR

DDLAND	AVIATIO		V/O# 1497 [.]	1 ;		tion Ave., Dav	vis, CA 95616	S/N: 2860	COMPLETI
Tach	8 9 0 0	TRANSI REQUIF COMP TO REI AVIDYN GPS723 CORPC UPDATI SUPPO CUSTO DISCRE CLEAN	PONDER S REMENTS OF LIED WITH A LEASE 9.3.3 IE GPS723 F B P/N 710-00 PRATION, CF E TO #2 IFD RT AND THE EPANCIES NO NED AND SE Aircraft a FAA regula	YSTEM P F FAR 91.4 AVIDYNE S B. CONFIF P/N 710-00 0177-000, S RS# 1VAR1 9 S/N M092 EN UPDATE RCRAFT OTED. ALED GPS ations ai	PER FAR 11 AND 91. 8B 601-0008 RMED #1 (177-000, S/S/N M0949) 61B UNDE 1254809 PE ED #1 IFD S AND PER 6 AND COM	43, APPEN 413 FOR NO 63-044 REV 0 GPS723 FAIL IN M0926586 81468 AFTEI R RMA# 9038 R TJ SUTTO G/N M092557 RFORMED ANTENNAS. t identified ound airwo etails of the	DICES E AND N-PRESSURIZED 1, IFD RELEASE LED DURING SO 96 AND INSTALL R BEING RETUR D181 DATED 2/8/2 N AND CHRISTIN 714. CONFIRMED GROUND FUND I above was reporthy to return	AIRCRAFT TO 25,000 FEET. UPGRADE FROM RELEASE 9.3.1 FTWARE UPDATE. REMOVED ED WARRANTY REPLACEMENT NED TO SERVICE BY AVIDYNE 2016. PERFORMED SOFTWARE IE EVANS WITH AVIDYNE TECH D SYSTEM IS CONFIGURED FOR	

		MAINTENANCE RECOR F.A.R. 43.9	D
DATE OF COMPLETIO	MAKE: Cirrus MODEL SR22 G3 S/N: 2860 REG NO: 868SR WORK ORDER: 10461-12-2007	Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3101	DATE: 12/26/2007 A/C TSN: 8.9 HOBBS: 8.9
	Airframe Entries (3) Replaced left lower pilot of	oor latch P/N 21860-001 and adjusted latches IAW CDC SR22 AMM 52-10	
	details of repair are on file at	s aircraft and the accompanying discrepancy forms. The aircraft, airframe, air cordance with current requirements of the Federal Aviation Administration and this Certified Repair Station CRS YDSR855	rcraft engine, propeller, or appliance identified is approved for return to service. Pertinent
	DATE: 12/26/2007	SIGNED:	Work Order: 10461-12-2007
		Steven LaMourge C Certified Repair Station No. YD5R855Y	Printed by EBis 3 (datcomedia.com)
	MAKE: Cirrus MODEL: SR-22-G3 TURBO S/N: 2860 REG. NO: N868SR WORK ORDER: 3220-12-2007	Lone Mountain Aviation, Inc. Repair Station No. L90R473Y 2830 N. Rancho Dr. Suite A Las Vegas, NV 89130 Phone: (702) 309-2200	DATE: 1/2/2008 A/C TSN: 18.1 HOBBS: 11.9
	Airframe Entries		
	Removed battery G-243, SN	I G02364848. Installed new G-243, SN G02352424. Operational check go	ood.
	The aircraft, component ider approved for return to service	ntified above was repaired and inspected in accordance with current regulative. Pertinent details are on file at this facility under the above W.O. number.	ions of the Federal Aviation Administration and is
	DATE: 1/2/2008	SIGNED: WHILE	Work Order: 3220-12-2007
-		Jim Jakus /	Printed by EBis 3 (datcomedia.com)

DATE COMPLE	MODEL SR22 G3 S/N: 2860 REG NO 968SR WORK ORDER: 11578-07-2008	CIFFUS Design Factory Service Center Repair Station No. YUSR855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218-788-3101	EATE 7/13/2008 A/C TSN 83 HOBBS 8.9	TE NO. D TO SERVICE	Date 8
:×	Airframe Entries				 -
*/** <u></u>	(3) removed and replace satisfactory (4) Update Rev A Functional check	ed the autopilot P/N 13560-002 S/N 0741-12849 with autopilot P/N 135 ed both GNS-430W radios to Main Software Version 3 10, and GPS S catisfactory	60-002S S/N 9553 IAW SR22;AMM 22-11 Ground check oftware Version to 3.1 IAW Garmin Service bulletin 0808		Hobbs 1
~ <u>~</u>		in this aircraft and the accompanying discrepancy forms. The aircraft, in accordance with current requirements of the Federal Awation Admin le at this Certified Repair Station CRS YD5R855Y.	airframe, aircraft engine, propeller, or appliance identified istration and is approved for return to service. Pertinent	-	 _
<u> </u>	DATE: 7/13/2008	SIGNED: Curt kracke	Work Order: 11578-07-2008 Printed by EBis 3 (datcomedia.com)		—. —,
V		Certified Repair Station No. YD5R855Y	Filted by Ebis 3 (datcomedia.com)		
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	PORT A CONTRACTOR				
			Airframe Logbook Er	AIRCRAFT	: N 868SR
Date 8/28/2008		11	CRS AWKR2980		N 2860
W/O# 9233	WOODLA	ND AVIATION W	atts Woodland Airport, Woodland,	CA 95695	
Hobbs Time 2	235.6 PERFORME WITH AD 20 ROD END 2007-16-10, AEROSPAC KIL00587 IN AND EQUIF REQUIRED. INSTALLAT CONDITION INSTALLAT CONDITION INSTALLED RINGS. CL MS28775-2: AND BLED AND LEAK SENT THE SERVICES' INSTALLED NEW NUTS	D CIRRUS 50 HOUR 08-14-13 DATED 8/1- REPLACEMENT BY DATED 8/23/2007, E SERVICE BULLET STALLED. COMPLI MENT LIST PAGE COMPLIED WITH ON. INSTALLED PA S. NEW P/N 079-0030 EANED CALIPER 12 ON THE PISTON BRAKE SYSTEM. IF CHECK CHECK IS G R/H OUTBOARD PER JOB NO 132 A NEW INBOARD	SERVICE PER WOODLAND AVIATA 4/2008 BY COMPLING WITH CIRRI INSTALLATION OF KIT P/N 701 REPLACEEMENT OF TURBOC TIN 026 REV. B FOUND NA BY S/N ED WITH CIRRUS SB 2X-08-01 B' 1 PER SERVICE BULLETIN INSTE 1 CIRRUS DESIGN SERVICE 1 CIRRUS DESIGN SERVICE 1 CIRRUS DESIGN SERVICE 1 CONTROL 1 CON	TION SERVICE INSTEUS MANDATORY SB 86-001, FUNCTION HARGER WITH S/HI, P/N 466304-003, LY INSERTING NEW RUCTIONS PARA. B BULLETIN 2X-57-00 EA TO KEEP SNOW REMOVED RIGHT S NOTED. INSTALLE P SENSOR ON THE TO "CERTIFIED TE LE HALF BACK WITHE TESTED WHE	CHECKED NORMAL. AD N AS LISTED IN KELLY J.H S/N KILOO143, R/H S/N DELIVERED WEIGHTDATA OF THE PROOF OF THE PR
	TI regulat	ne Aircraft and/or of the contract of the cont	component identified above wa nd airworthy to return to servio repair are on file at this agenc	as repaired and in e only for the wor y: Signed:	spected IAW FAA k performed. Pertinent
				Damon Schmidt	

MAINTENANCE RECORD F.A.R. 43.9

= Date 8/12/2009 W/O# 10093



Airframe Logbook Entry AIRCRAFT: N 868SR CRS AWKR298C

Watts Woodland Airport, Woodland, CA 95695

S/N: 2860

Tach Time

457.6 COMPLIED WITH CIRRUS DESIGN 50 HOUR INTERVAL INSPECTION IN ACCORDANCE CIRRUS DESIGN SCHEDULED MAINTENANCE INTERVAL CHECKLIST 5-20 AND CIRRUS MAINTENANCE MANUAL PIN 13773-001. THE TAT MAINTENANCE MANUAL P/N REPORT 215-10 AND TCM 50 INSPECTION PER TCM MAINTENANCE MANUAL P/N X30634A.

INSTALLED NEW P/N 061-501-0 S/N 8013W00039 L/H MAIN WHEEL TIRE, CLEANED AND INSPECTED WHEEL HALVES, BEARINGS AND BEARING RACES WITH NO DEFECTS NOTED, BALANCED WHEEL ASSEMBLY, INSTALLED ON AIRCRAFT AND SAFETIED.

INSTALLED ALL NEW P/N 066-06200 BRAKE LINNINGS, BRAKES CONDITIONED, FUNCTION CEHCKED NORMAL. INSTALLED ALL NEW P/N M83461/1-222 R/H BRAKE CALIPER O-RINGS, BLED BRAKES. INSTALLED NEW TEMP. INDICATOR ON CALIPER, LEAK AND FUNCTION CHECKED NORMAL.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed:

Date 8/12/2009

W/O#

10093



Airframe (Avionics)Logbook Entry

AIRCRAFT: N 868SR S/N 2860

CRS AWKR298C

Watts Woodland Airport, Woodland, CA 95695

CIRRUS

Tach 457.6 Time

REMOVED GARMIN GNS-430 #1, S/N 23402807; GNS-430 #2, S/N 23403990; GTX-327 TRANSPONDER, S/N 83730815; GARMIN GMA-340 AUDIO/MKR/ICS PANEL, S/N 96282907; AVIDYNE EXP5000 PFD, S/N 20062457; ACK A-30 ALTITUDE DIGITIZER, S/N 109212; AND FLIGHTMAX MFD. S/N 20107457. INSTALLED P.S. ENGINEERING PMA8000B AUDIO/MKR/ICS PANEL, S/N V044992 SANDIA AEROSPACE AIS 240-35 RELAY/SWITCH, S/N 12067; AVIDYNE ACM100 CONFIG. MODULE S/N M092658829; MAG300 MAGNETOMETER, S/N 99170328; MLB700 SIRIUS SAT. RADIO, SM

CONT-

MAINTENANCE RECORD F.A.R. 43.9

M092861378; SENSOR SYSTEMS S67-1575-650 XM ANTENNA, S/N 814-0551; AVIDYNE IFD50001 IFD, S/N M092557769; IFD50001 IFD, S/N M092557714; ADC215 CONTROL DISPLAY UNIT, S/N M092658801; AND BECKER BXP6402-1R-01 TRANSPONDER, S/N 00772. INSTALLATION WAS MADE IN ACCORDANCE WITH FAA STC SA00280BO, ISSUED APRIL 24, 2009. SEE FAA 337 FORM DATED AUGUST 12, 2009. INSTRUCTIONS FOR CONTINUED AIRWORTHINESS DOCUMENT NO. AVIFD-016, REVISION 00, DATED 1-14-09, AND AVSSG-008REV. 04, DATED 09/27/07, OR LATER REVISIONS ARE INCLUDED WITH THE PERMENANT AIRCRAFT RECORDS. AIRPLANE FLIGHT MANUAL SUPPLEMENT P/N 600-00712-000, REV. 01, DATED JULY 15, 2009, OR LATER FAA APPROVED REVISION, WAS PLACED IN THE AIRCRAFT PILOTS OPERATING HANDBOOK AND MUST BE AVAILABLE TO THE PILOT DURING FLIGHT OPERATIONS. REVISED AIRCRAFT WEIGHT AND BALANCE, AND AIRCRAFT EQUIPMENT LIST. TESTED DUAL ALTIMETER, ALTITUDE REPORTING SYSTEM, PITOT/STATIC SYSTEM, AND TRANSPONDER SYSTEM PER FAR 43, APPENDICES E AND F. THOSE SYSTEMS MET REQUIREMENTS OF FAR 91.411 AND 91.413 FOR NON-PRESSURIZED AIRCRAFT TO 20,000 FEET. EVS HARNESS HAS BEEN INSTALLED AND STOWED WITH THE DISPLAY CONNECTOR BEING STOWED NEAR THE COPILOT CONTROL STICK AND THE REMAINDER OF THE WIRE BUNDLE STOWED BELOW THE PILOTS FEET.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed: Augilio E. (Soulin)

Douglas E. Barton

The Altimeter, Static System and Altitude Reporting Tests required by FAR 91.411 and Transponder tests required by FAR 91.413 part 43 appendix F have been performed. Altimeter Tested to AD MED ft. IAW FAR 43 Appendix E. Signed

Douglas E. Barton

TX-327 TOYNE (MFD 04499 DIEF S₀

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CONT

	F	AR 43 0	
DATE OF COMPLETION	2/2010 N888	30	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	2/2010 N 8888 Ceinstalled Cat Eter Charging.	there	4)
ag	the charging.		
	Alu D	Dusy	
	A117557	-801322	
	DATE:	Marily William	
Date 5/18/2010 W/O# 10706	WOODLAND AVIATION	CRS AWKR2980 25170 Aviation Ave., Davis, CA	AIRCRAFT: 868SR
Tach / Hobbs 622.1 FLIGHT 508.6	LEVINED OO I INNEK CKOSS INB	-32-19R2,NOSE LANDING GEA E AS REQUIRED. INSTALLED BO CITY CHECKED AND SERVICE	R INSPECTION AND REINFORCEMENT. DLT, NUT AND WASHERS AND TORQUED
	The Aircraft and/or compon- regulations and was found a Pertinent details of the rep	irworthy to return to serv	repaired and inspected IAW FAA rice only for the work performed. ncy: Signed:
Y		Damo	n Schmidt
<u> </u>			
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MAINTENAN	CE RECORD
F.A.R.	43.9

ERVICE

13308 Nevada City Ave Grass Valley, Ca 95945 N868SR Airframe

Tach: 633.3 Work Order: 13660

Date: 7/22/2010

Installed new Sky-Tec starter, Model C24ST3, S.N. 4C3-241002

WOODLAND AVIATION

Signature:

Daniel L. Grass A/P 561979220

Sierra Mountain Aviation, Inc. 530.273.5273

Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: 868SR

S/N: 2860

Tach / Hobbs

682.9

9/8/2010

10997

INSTALLED NEW P/N 22-6150020 L/H EXHAUST TAIL PIPE. INSTALLED NEW P/N 51598-001 COPILOTS

FLIGHT

559.9

HEADSET HOOK.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed.

Pertinent details of the repair are on file at this agency: Signed:

Damon Schmidt

MAINIENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION IN SERVICE DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

Date 10/5/2010 W/O# 10997



Airframe Logbook Entry CRS AWKR298C

AIRCRAFT: 868SR

25170 Aviation Ave., Davis, CA 95616

S/N: 2860

Tach / Hobbs

688.1

FLIGHT 563.9

INSTALLED AIR CONDITIONING COMPRESSOR ASSEMBLY P/N 1133120-4 S/N 177 AFTER OVERHAUL B "ENVIRO SYSTEMS" CRS# BD2R712K PER WO# W77304, INSTALLED AIR CONDITIONER DRIVE SHAFT/HUB ASSEMBLY P/B 1133175-2 AFTER OVERHAUL BY "ENVIRO SYSTEMS" CRS# BD2R712K PER WO# W78379SERVICED AIR CONDITIONING SYSTEM WITH 1.8 LBS OF R-134 FREON, LEAK AND FUNCTION CHECKED NORMAL.

regulations and was found airworthy to return to service only for the work performed Pertinent details of the repair are on file at this agency: Signed:

Damon Schmidt

Date 10/7/2011 W/O# 11752



Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: 868SR

S/N: 2860

Tach / Hobbs FLIGHT 875.6 715.5 INSTALLED NEW P/N 656802 S/N H-L060593 #1 ALTERNATOR, COMPLIED WITH SERVICE BULLETING SB11-3, LEAK AND FUNCTION CHECKED NORMAL.

SERVICED OXYGEN TO 1850 PSI WITH AVIATORS BREATHING OXYGEN, LEAK CHECKED NORMAL.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed.

Pertinent details of the repair are on file at this agency: Signed:

Damon Schmidt

6/20/2012 12244



Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: 868SR

S/N: 2860

1012.3

.....

832.8

INSTALLED NEW P/N M83461/1-222 R/H BRAKE CALIPER O-RINGS, BLED BRAKES, INSTALLED NEW TEMP : INDICATOR STICKERS, LEAK AND FUNCTION CHECKED NORMAL.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed:

Damon Schmidt

Date 10/4/2012 MIC# 12474

5-84

TO HELD



Airframe Logbook Entry AIRCRAFT: N 868SR

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

S/N 2860

1060.4

INSTALLED NEW AIR CONDITIONING COMPRESSOR ASSEMBLY P/N 21119-007-E APPLIED VACUUM TO SYSTEM, NO DEFECTS NOTED. SERVICED WITH 1.9 LBS OF FREON, OPERATIONAL AND LEAK CHECK

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthies



Date 6/5/2013

W/O# 12935

Airframe Logbook Entry **CRS AWKR298C**

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 868SR

Tach / Flight

958.3

GOOD.

S/N: 2860

performed. Pertinent details of the pair are on file at this agency: Signed:

Shawn Matthies

INSTALLED NEW TIT PROBE P/N 86245 HAWKER . OPERATIONAL CHECK DURING GROUND RUNUP

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work

WOODLAND AVIATION

Date

7/9/2014

W/O# 13718

Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 868SR

S/N: 2860

Tach / Hobbs 1135.3 REMOVED RUDDER FROM AIRCRAFT. REMOVED UPPER RUDDER CAP AND REPAIRED. REINSTALLED CAP AND PAINTED. BALANCED RUDDER PER CIRRUS 22 AMM 55-00. NO DISCREPANCIES NOTED. INSTALLED RUDDER WITH NEW HARDWARE AND SAFETIED. CHECKED FREEDOM OF MOVEMENT AND TRAVELS. NO DISCREPANCIES NOTED.

> The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed:



Date

10/30/2014 Airframe Logbook Entry

W/O# 13975

CRS AWKR298C

AIRCRAFT: N 868SR

25170 Aviation Ave., Davis, CA 95616

S/N: 2860

Hobbs 1172.1 REMOVED PITCH TRIM ACTUATOR P/N 11797-006, S/N 483 AND INSTALLED OVERHAULED UNIT P/N-14832-003S, S/N 1595. SAFETIED AS REQUIRED. VERIFIED TRIM TRAVELS ARE WITHIN SPEC. OPERATIONAL CHECK NORMAL. ACTUATOR OVERHAULED BY CIRRUS DESIGN FACTORY SERVICE CENTER, CERT YD5R855Y UNDER WO 1686-09-2014.

> The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed:

m

Shawn Matthies AWKR298C

Marines



Date 4/27/2015 Airframe Logbook Entry CRS AWKR298C

AIRCRAFT: N 868SR

W/O# 14357

25170 Aviation Ave., Davis, CA 95616

S/N: 2860

Hobbs 1238.6 REPLACED RIGHT MAIN TIRE WITH NEW P/N 061-501-0, S.N. 1336S00164 AND NEW TUBE. CLEANED AND SERVICED WHEEL BEARINGS. BALANCED AND REINSTALLED.

REPLACED RIGHT BRAKE CALIPER O-RINGS WITH NEW O-RINGS PART NUMBER M83461/1-222. BLED BRAKES, OPERATIONAL AND LEAK CHECK GOOD. INSTALLED NEW BRAKE CALIPER TEMPERATURE INDICATORS.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed:



Date 5/2/2017

W/O# 16053

Airframe Logbook Entry CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 868SR

S/N: 2860

Tach

1,456.90

REMOVED #2 AVIDYNE IFD5000 DISPLAY P/N 700-00083-000, S/N M092254809 AND INSTALLED AVIDYNE WARRANTY REPLACEMENT IFD5000 DISPLAY P/N 700-00083-000, S/N M101399608 AFTER BEING REPAIRED BY AVIDYNE CORPORATION, CRS# 1VAR161B UNDER W/O 9032466 DATED 4/7/2017. LOADED CONFIGURATION FILE FOR CUSTOMER'S AIRCRAFT, UPDATED DATABASES USING-CUSTOMER'S SUBSCRIPTION, AND PERFORMED DUAL MAGNETOMETER CALIBRATIONS WITH NO DISCREPANCIES NOTED.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed:



Date 11/7/2017

W/O# 15940

Airframe Logbook Entry CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 868SR

S/N: 2860

Tach

1539.6 COMPLIED WITH CIRRUS AIRFRAME PARACHUTE SYSTEM (CAPS) 10 YEAR REPLACEMENT BY COMPLYING WITH CIRRUS SB2X-95-18R4 CAPS ROCKET MOTOR REPLACEMENT. REMOVED CAPS PARACHUTE CDC P/N 20331-001/D, S/N 03163, AND CAPS ROCKET MOTOR P/N 21814-001, S/N 3957. INSTALLED REBUILT PARACHUTE CDC P/N 25574-004REB, S/N 03171R1, DUE DATED 10-24-2027. ASSEMBLED NEW ROCKET MOTOR KIT P/N 29554-001, S/N 2771, DUE DATED 10-10-2027. INSTALLED ROCKET WITH NEW FRANGIBLE LINK P/N 29705-002 REV C, S/N 3946. PERFORMED INSTALLATION AND ELECTRICAL ACTIVATION SYSTEM CHECKS PER CIRRUS SB 2X-95-18R4 AND COMPONENT MAINTENANCE MANUAL FOR THE SR22 / SR22T CIRRUS AIRFRAME PARACHUTE SYSTEM, P/N 15994-001, REV E3. DATED JAN 2016. INSTALLED TEMPORARY REVISION IN POH. REVISED EQUIPMENT LIST AND WEIGHT AND BALANCE.

COMPLY WITH CIRRUS MANDATORY SB2X-95-24 CAPS ROCKET SHELF GROUND WIRE INSTALLATION. PERFORMED OHMS/GROUNDING CHECKS WITH NO DISCREPANCIES.

REPLACED #2 BATTERIES WITH NEW P/N 50979-001.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed: Shawn Matthies AWKR298C



Date 4/30/2020

N/O# 18438

Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 868SR

S/N: 2860

FLIGHT METER 1779.5 REMOVED REEFING LINE CUTTERS S/N 6468 AND 6480 DATED 5/2014. INSTALLED NEW LINE CUTTERS KIT P/N 25347-002, S/N 16530 AND 16723 DATED 03/20 AND SECURED PER CIRRUS COMPONENT MAINTENANCE MANUAL FOR THE SR22 / SR22T CIRRUS AIRFRAME PARACHUTE SYSTEM, P/N 15994-001, REISSUE E3. DATED JAN 2016. REPLACEMENT DUE 3/2026.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed:

INSPECTION RECORD F.A.R. 43.11-91.409

THE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT F	OR SERVICE
20EC07	8.5	Production Flight Test accomplished in accordance with Cirrus Procedure #90502 Name: Frank Mathews Date 12 DECO 7 Signature: Jank Mathews Title: Production Flight Test Pilot	
les les cui	8.9 kg	I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated Dec / 20 / 200. The next inspection is due Dec / 31 / 2008. LOREN L. THIBERT ODARF-405228-CE	

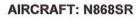
Date 12/10/2008 W/O# 9542



Airframe Logbook Entry

CRS AWKR298C

Watts Woodland Airport, Woodland, CA 95695



S/N: 2860

CIRRUS

8 ·	CIRRUS
Tach Time	291.8
- TTAF	291.8 COMPLETED AN ANNUAL INSPECTION AS REQUIRED BY CIRRUS SR22 INSPECTION GUIDE. ALL
Eng, TSN	291.8 WORK DONE IN ACCORDANCE WITH APPLICABLE MANUALS. COMPLIED WITH CIRRUS MANDATORY SERVICE BULLETIN 2X-21-03, AIR CONDITIONING CONDENSER SEALING BY SEALING THE PERIMETER OF
- Eng TSO	NEW THE INLET AND OUT LET SCREENS WITH CLEAR RTV SILICONE ADHESIVE, INSTALLED ADHESIVE
Prp TSN	291.8 BACKED RUBBER MATERIAL P/N 53166-001 TO THE INLET AND OUTLET DUCTS OF THE CONDENSER. COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER. INSTALLED
Prp TSO	NEW P/N BA24 BRACKET INDUCTION AIR FILTER. INSTALLED NEW P/N 20665-002 ENGINE COWLING AFT
Gov. TSN	CLOSE OUT SEAL. INSTALLED NEW P/N 17298-001 LANDING LIGHT LENS. ADJUSTED NOSE GEAR BREAK 291.8 AWAY TENSION TO MM SPEC'S, FUNCTION CHECKED NORMAL. ADJUSTED AIR CONDITIONER
Gov. TSO	NEW COMPRESSOR BELT TENSION TO MM SPEC'S, FUNCTION CHECKED NORMAL. SERVICED OXYGEN TO
1.	1700 PSI WITH AVIATORS BREATHING OXYGEN.
-	
_	I certify that the ELT has been inspected in accordance with the requirements of FAR
\.	Section 91.207(d) and was found to be in satisfactory condition. Battery due
11-	date 12/2012 Signed: Dames Som
	Damon Schmidt
H.	I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and
11 -	was determined to be in an airworthy condition. Signed Damas
ľ'	Damon Schmidt
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INSPECTION RECORD

Date: 1/14/2010

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Fig. 130



Airframe Logbook Entry

AIRCRAFT: N868SR

CRS AWKR298C

S/N: 2860

Watts Woodland Airport, Woodland, CA 95695

529.8 COMPLETED AN ANNUAL INSPECTION AS REQUIRED BY CIRRUS SR22 INSPECTION GUIDE.
529.8 WORK DONE IN ACCORDANCE WITH APPLICABLE MANUALS.

COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER. COMPLIED WITH ANNUAL K&N INDUCTION AIR FILTER SERVICE. COMPLIED WITH 500 HOUR / 5 YEAR CABIN AIR CONTROL ASSEMBLY INSPECTION CHECK WITH NO DEFECTS NOTED. COMPLIED WITH 2 YEAR #2" BATTIRIES REPLACEMENT BY INSTALLATION OF TWO NEW P/N 50979-001 BATTERIES DATED 10/23/2009,

FUNCTION CHECKED NORMAL. INSTALLED NEW P/N 51268-003 R/H REAR AIR VALVE, FUNCTION CHECKED NORMAL. INSTALLED NEW P/N 51268-003 R/H REAR AIR VALVE, FUNCTION CHECKED NORMAL. INSTALLED NEW P/N 12683-006 PILOT AND COPILOT STEP ANTI SKID TAPE.

INSTALLED NEW P/N 061-501-0 S/N 8013W00225 R/H TIRE, BALANCED WHEEL ASSEMBLY, INSTALLED ON AIRCRAFT AND SAFETIED. INSTALLED NEW P/N 164-02504 L/H AND R/H BRAKED DISCS AND ALL NEW P/N 066-06200 LINNINGS, CONDITIONED BRAKES, FUNCTION CHECKED NORMAL. INSTALLED NEW P/N 86245 R/H TIT PROBE, FUNCTION CHECKED NORMAL. SERVIED OXYGEN TO 1850 PSI WITH AVIATORS BREATHING OXYGEN. REMOVED #1 CYLINDER EGT PROBE. INSTALLED NEW #1 CYLINDER EGT PROBE P/N 16579-002. OPERATIONAL CHECK GOOD.

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 12/2012 Signed:

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed Campu Company

Damon Schmidt

Date 12/16/2010 W/O# 11159



Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N868SR

S/N: 2860

TTAF
Flight
Eng, TSN
Eng TSO
Prp TSN

Prp TSO

Tach / Hobbs

	William 11 101, Davis, CA 93010
714.7	COMPLETED AN ANNUAL INSPECTION PER FAR 43 APPENDIX "D" USING CIRRUS SR22 INSPECTION
1 17.1	BROADCAST RECEIVER ICA DOCUMENTA AVIOCO COSTA PLICABLE MANUALS. COMPLIED WITH AVIOCO
584.0	AVIDYNE INTEGRATED FLIGHT DISPLAY INSTRUMENTATION OF SCREPANCIES NOTED. COMPLIED WITH
714.7	INSTRUCTIONS FOR CONTILIED AIRWORTHINGS DEPONDED WITH PRECISE FLIGHT OXYGEN SYSTEM
ATTEMPT TO	PER DOCUMENT # 22 6460004 NO DISCOUNTINGED AIRWORTH NE
714.7	RECOMMENDED SB2X-30-07R3 POROLIS PANEL VENT NOTED. COMPLIED WITH CIRRUS DESIGN
NEW	HOLE NOT COVERED BY PRC. CLEANED PANEL VENT INSPECTION. FOUND THE RIGHT WING VENT PRC COVERING HOLE CLIT PRC BACK TO EXPOSE THE USE PER SB. INSPECTED LEFT WING AND FOUND

PRC COVERING HOLE. CUT PRC BACK TO EXPOSE THE HOLE AND CLEANED PANEL VENT TUBE. COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER. COMPLIED WITH ANNUAL K&N INDUCTION AIR FILTER SERVICE. INSTALLED NEW P/N 17298-001 LANDING LIGHT LENS. INSTALLED NEW P/N 06-00308 S/N 0075S00067 RM TIRE, BALANCED WHEEL ASSEMBLY, INSTALLED ON AIRCRAFT AND SAFETIED. INSTALLED NEW PIN AK-009/TB NOSE WHEEL PANT COVER. INSTALLED NEW P/N 13641-001 R/H STRUT UPPER FAIRNES RETAINING CLIP. INSTALLED NW P/N ETI-G2-300-1 INDUCTION AIR BOX. BALANCED NOSE WHEE ASSEMBLY, INSTALLED ON AIRCRAFT AND SAFETIED. ADJUSTED AIR CONDITIONING DRIVE BELT TRNSION TO MM SPEC'S, FUNCTION CHECKED NORMAL. ADJUSTED R/H DOOR LATCH CABLE TENSION TO MM SPEC'S, FUNCTION CHECKED NORMAL. REMOVED THE PILOTS SIDE BRACKET FROM THE

RUDDER TORQUE TUBE. INSTALLED A WASHER BETWEEN THE BUSHING AND THE BRACKET PER CIRRUS AMM 27-20. INSTALLED BRACKET AND RECHECK GAP. GAP AT 0.025 INCH. SERVICED OXYGEN TO 1850 PSI WITHAVIATORS BREATHING OXYGEN.

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition. Signed Dames Sole

Damon Schmidt

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 12/2012 Signed: Damen Solt

Damon Schmidt

Date 12/22/2010 W/O# 11184



Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: 868SR

S/N: 2860

Tach / Hobbs

719.2

FLIGHT 586.1

. FU

INSTALLED NEW P/N 656802 S/N K090289 ALTERNATOR WITH NEW P/N 653981 GASKET, LEAK AND FUNCTION CHECKED NORMAL.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed

Damon Schmid



LANDMARK

14600 North Airport Drive • Scottsdale, AZ 85260 • (480) 948-2400 N868SR Date: March 17, 2011 Model # Cirrus SR-22 S/N 2860

ACTT: 612.5 HOBBS: 751.4 AIRFRAME LOG ENTRY

Removed Battery p/n G243 s/n G02352424. Installed new battery p/n same s/n G02538027 after servicing.

I certify that the above stated maintenance was performed in accordance with the current FAR's and this aircraft is approved for return to service. W.O. C29-11-00757

LANDMARK AVIATION

FAA CRS# LN3R663L

AIRCRAFT TIME

NA

910.3

CIND OF INSPECTION_STATUS & DISCREDANCY I

Date 1/12/2012 W/O# 11777



Airframe Logbook Entry CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N868SR

S/N: 2860

ach / Hobbs	910.3	
TTAF	910.3	
Flight	744.6	
Eng, TSN	910.3	
Eng TSO	NA	

Prp TSN

Prp TSO

COMPLETED AN ANNUAL INSPECTION PER FAR 43 APPENDIX "D". ALL WORK DONE IN ACCORDANCE WITH APPLICABLE MANUALS. COMPLIED WITH TAT INSTRUCTIONS FOR CONTINUED AIRWORTHINES WITH NO DEFECTS NOTED. COMPLIED WITH PRECISE FLIGHT OXYGEN SYSTEM INSTRUCTIONS FOR CONTINUED AIRWORTHINESS WITH NO DEFECTS NOTED. COMPLIED WITH AVIDYNE BROADCAST RECEIVER INSTRUCTIONS FOR CONTINUED AIRWORTHINESS PER DOCUMENT # AVSSG-008 WITH NO. DISCREPANCIES NOTED, COMPLIED WITH AVIDYNE INTEGRATED FLIGHT DISPLAY INSTRUCTIONS FOR

CONTINUED AIRWORTHINESS PER DOCUMENT # AVIFD-016 WITH NO DISCREPANCIES NOTED. COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER COMPLIED WITH 500 HOUR ENGINE MOUNT WELDMENT AND LOWER MOUNT ATTACH FITTEE

INSPECTION AND TORQUE CHECK WITH NO DEFECTS NOTED. COMPLIED WITH ANNUAL X INDUCTION AIR FILTER SERVICE. INSTALLED NEW P/N 061-501-0 S/N 0293S00222 L/H TIRE WITH NEW P/N 097-500-0 TUBE, BALANCED WHEEL ASSEMBLY, INSTALLED ON AIRCRAFT AND SAFETE INSTALLED ALL NEW P/N 066-06200 BRAKE LINNINGS, CONDITIONED BRAKES, FUNCTION CHECKED NORMAL. INSTALLED NEW P/N 21119-112 AIR COMPRESSOR DRIVE PULLEY GROMMETS AS NEEDE FUNCTION CHECKED NORMAL. INSTALLED NEW P/N 19629-001 CABIN FRESH AIR INDUCTION SCEE TUBE. INSTALLED NEW P/N 16579-002 #6 CYLINDER EGT PROBE, FUNCTION CHECKED NORMAL INSTALLED NEW P/N 22-6200023 RIGHT WASTEGATE SUPPORT BRACKET BUSHING. ADJUSTED AILERON PRIMARY UP STOP TO MM SPEC'S, FUNCTION CHECKED NORMAL. SERVICED OXYGEN 1850 PSI WITH AVIATORS BREATHING OXYGEN.

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition. Signed Danne

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 12/2012 Signed: Damas Sta

Damon Schmidt

INSPECTION RECORD

Date 2/22/2013

₩IC# 12673

Tame

Eng. TSN

Eng TSO

Pro TSN

Pto TSO

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24

TTAF



Airframe Logbook Entry AIRCRAFT: N 868SR

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

S/N 2860

909.6 COMPLIED WITH ANNUAL INSPECTION PER FAR 43 APPENDIX "D".

909.6 COMPLIED WITH CIRRUS MANDATORY SB 2X-57-13R2, LOWER LANDING GEAR ATTACH BRACKET TORQUE. RE-TORQUED LEFT AND RIGHT LOWER LANDING GEAR ATTACH BRACKET BOLTS

909.6 ACCORDING TO NEW SPECS

COMPLIED WITH TAT SYSTEM INSTRUCTIONS FOR CONTINUED AIRWORHINESS.

COMPLIED WITH TAT SI08-05, 100 HOUR INSPECTION AND CLEANING INDUCTION SYSTEM FILTER.

909.6 CLEANED AND SERVICED INDUCTION SYSTEM FILTER.

COMPLIED WITH TAT SI08-1, 50 HOUR INSPECTION AND CLEANING OF CRANKCASE BREATHER FITTING. INSPECTED AND CLEANED CRANKCASE BREATHER FITTING.

COMPLIED WITH TAT SB09-01, 50 HOUR INSPECTION OF THE EXHAUST MANIFOLD FLANGE.

INSPECTED TAT EXHAUST MANIFOLD FLANGE.

COMPLIED WITH TAT \$B10-01, INSPECTION OF HINGE PIN ENDS ON THE ALTERNATE AIR DOOR FOR CRACKS, LOOSE RIVETS AND / OR MISSING RETENTION METHODS. INSPECTED ALTERNATE AIR DOOR.

COMPLIED WITH TAT SB11-01, ANNUAL EXHAUST SYSTEM INSPECTION. INSPECTED TAT EXHAUST SLIP JOINTS AND WASTEGATE DUMP TUBE.

COMPLIED WITH TAT SB11-02, ANNUAL ENGINE DRIVEN FUEL PUMP INSPECTION. INSPECTED ENGINE DRIVEN FUEL PUMP FOR LEAKS.

COMPLIED WITH TAT SB11-04, ANNUAL TURBO OIL INLET SCREEN INSPECTION. CLEANED AND INSPECTED LEFT AND RIGHT TURBO OIL INLET SCREENS.

COMPLIED WITH TAT SB11-03, ANNUAL TURBO SUPPORT INSPECTION. INSPECTED LEFT AND RIGHT TURBO SUPPORT BUSHING AND SUPPRT BOLT.

COMPLIED WITH CONTINENTAL MOTORS INC SB 11-02 ALTERNATOR AND BRUSH SERVICE INSPECTION. REMOVED ALTERNATOR BRUSHES AND FOUND BROKEN AND FRAYED WIRES. INSTALLED NEW BRUSHES P/N ALE3045BS PER KELLY AEROSPACE SILA-135.

REMOVED AND INSTALLED NEW LEFT AND RIGHT TAIL PIPE V-BAND CLAMP P/N 11-1100023 PER TAT ICA MANUAL

COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER.



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INSPECTION RECORD

Date 2/22/2013 W/O# 12673

DΔ



Airframe Logbook Entry AIRCRAFT: N 868SR

May AIRCE

S/N 2860

CRS AWKR298C 25170 Aviation Ave., Davis, CA 95616

REMOVED AVIDYNE DFC100 AUTOPILOT COMPUTER P/N 700-00170-001, S/N M110934399 FOR RELEASE 2 UPGRADE. PERFORMED #1 AND #2 IFD SOFTWARE UPGRADES FROM 9.2.1 TO 9.2.4 IAW AVIDYNE SERVICE BULLETINS 601-00083-025 AND 601-00083-026.

INSTALLED NEW MAGNETO PRESSURIZATION FILTER. REPLACED LH AND RH INBOARD AND OUTBOARD FIRE QUANTITY DIALS WITH 4 EA. NEW CIRRUS P/N 18484-501 AND PERFORMED FUEL QUANTITY CALIBRATIONS AS REQUIRED. ADJUSTED NOSE FORK SPINDLE TENSION TO SPEC PER CIRRUS SR22 MAINTENANCE MANUAL.INSTALLED NEW RIGHT TIRE P/N 061-501-0 S/N 1123S00260 AND TUBE P/N 097-500-0. INSTALLED NEW LEFT BRAKE DISC P/N 164-02504. INSTALLED NEW #1 EGT SENSOR P/N 16579-002. INSTALLED NEW CYLINDER EXHAUST HEAT SHIELD. REMOVED AND INSTALLED NEW SONIC HEATER CLEAR TUBE. INSTALLED 3 EMI SUPPRESSORS AT TKS METERING PUMP HARNESS.

REMOVED OXYGEN BOTTLE AND SENT TO C&L AERO FOR HYDROSTATIC TEST WORK ORDER NO: 00595. REINSTALLED OXYGEN BOTTLE AND SERVICED WITH AVIATORS BREATHING OXYGEN PER PRECISE FLIGHT NEXT DUE: 2/2018.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthies

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 2/2020 Signed:

Shawn Matthies

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed

Shawn Matthies

2/2

Date 2/3/2014



Airframe Logbook Entry

AIRCRAFT: N 868SR

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

s/N 2860

Tach Time TTAF

Eng TSO

Prp TSN

Prp TSO

WOODLAND AVIATION

1060.3 COMPLIED WITH ANNUAL INSPECTION PER FAR 43 APPENDIX D. ALL WORK COMPLETED IN ACCORDANCE WITH APPLICABLE MANUALS.

1060.3 COMPLIED WITH TAT SI08-1, 50 HOUR INSPECTION AND CLEANING OF CRANKCASE BREATHER FITTING.

N/A COMPLIED WITH TAT SI08-05, 100 HOUR INSPECTION AND CLEANING OF INDUCTION SYSTEM FILTER.

1060.3 COMPLIED WITH TAT SB09-01, 50 HOUR INSPECTION OF THE EXHAUST MANIFOLD FLANGE.

1060.3 COMPLIED WITH TAT SB09-01, 50 HOUR INSPECTION OF THE EXHAUST MAINI-OLD FLANGE.

COMPLIED WITH TAT MANDATORY SB10-01, BY INSPECTION OF THE HINGE PIN ENDS FOR 150.7 RETENTION. INSPECTED ALTERNATE AIR DOOR FOR CRACKS, LOOSE RIVETS AND OR MISSING

RETENTION. INSPECTED ACTEMATE AND DOOR OF THE RETENTION METHODS.

COMPLIED WITH TAT SB11-01, ANNUAL EXHAUST SYSTEM INSPECTION.

COMPLIED WITH TAT SB11-03, ANNUAL TURBO SUPPORT INSPECTION.

COMPLIED WITH TAT SB11-04, ANNUAL TURBO OIL INLET SCREEN INSPECTION, CLEANED AND

REINSTALLED SCREENS.

COMPLIED WITH SERVICE BULLETIN SB 2X-77-04 R1. MAP/OIL PRESSURE SENSOR REPLACEMENT AND PARTIAL ENGINE HARNESS REWIRING. KIT P/N 70264-002. OPERATIONAL CHECK GOOD.

COMPLIED WITH CIRRUS MANDATORY SB 2X-32-19R3, NOSE LANDING GEAR ASSEMBLY UPPER GUSSET PLATE INSPECTION.

COMPLIED WITH CIRRUS MANDATORY SB 2X-28-11R2 BY REPLACEMENT OF FUEL RETURN LINE WITH NEW ANODIZED LINE. INSPECTED PRC IN TKS TANK AND FOUND SEALANT TO BE SOFT. REMOVED PR2001 SEALANT FROM TANK. INSPECTED AFT ALUMINUM TANK RIB FOR CORROSION. NO DISCRPANCIES NOTED. INSTALLED NEW FUEL RETURN LINE P/N 17313-002. SEALED TANK SEAMS, FUEL LINE AND AFT ALUMINUM RIB WITH PR1440B1/2 SEALANT. SEALED AND INSTALLED TANK PANEL. SERVICED TKS TANK WITH FLUID AND RAN SYSTEM. LEAK AND OPERATIONAL CHECK

GOOD.
COMPLIED WITH CIRRUS AIRFRAME PARACHUTE SYSTEM (CAPS) REEFING LINE CUTTERS 6 YEAR
REPLACEMENT. REMOVED AND REPLACED REEFING LINE CUTTERS WITH KIT P/N 25347-002, S/N

5500 AND 5513 DATED 12/2013. NEXT DUE REPLACEMENT 12/2019.

COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER. COMPLIED WITH TAT SYSTEM INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. RESEALED RIGHT CALIPER AND INSTALLED NEW TEMP INDICATORS. BLED BRAKE. LEAK CHECK GOOD. INSTALLED NEW LH MLG TIRE P/N-061-501-0, S/N-2199S00218. BALANCED WHEEL ASSY, INSTALLED AND SAFETIED AS REQUIRED. ADJUSTED NOSE GEAR SPINDLE TENSION TO SPEC. INSTALLED NEW RIGHT BRAKE DISC AND NEW LININGS. BALANCED WHEEL ASSY AND REINSTALLED ON AIRCRAFT. INSTALLED NEW LEFT AND RIGHT EXHAUST WASTEGATE UPPER BRACKETS. INSTALLED NEW RIGHT WASTEGATE CONTROL CABLE CLEVIS PINS. INSTALLED NEW PROBE #3 EGT PROBE P/N 16579-002.

Date 2/3/2014 W/O# 13361



Airframe Logbook Entry

AIRCRAFT: N 868SR S/N

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

The Aircraft and/or component identified shows were	Negative operation and an environment of the second
The Aircraft and/or component identified above was repairedulations and was found sinusting to the second sinusting to the sec	red and inspected IAW FAA
Portinent details of the	only for the work performed
regulations and was found airworthy to return to service of Pertinent details of the repair are on file at this agency:	Signed:

Shawn Matthles AWKR298C I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 2/2020 Signed;

Shawn Matthies AWKR298C

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition. Signed San Marchan

Date 2/12/2015

™©# 14183

TTAF

Tach Time

Eng TSO

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Pro TSO



Airframe Logbook Entry

AIRCRAFT: N 868SR

WOODLAND AVIATION

CRS AWKR298C 25170 Aviation Ave., Davis, CA 95616 S/N 2860

1219.7 COMPLIED WITH AN ANNUAL INSPECTION THIS DATE PER FAR 43 APPENDIX D. COMPLETED IN ACCORDANCE WITH APPLICABLE MANUALS. 1219.7 COMPLY WITH CIRRUS MANDATORY SB 2X-32-19R3, NOSE LANDING GEAR ASSEMBLY UPPER GUSSET

PLATE INSPECTION. INSPECTION ONLY. NO DISCREPANCIES NOTED. COMPLIED WITH TAT SI 08-05, 100 HOUR INSPECTION AND CLEANING INDUCTION SYSTEM FILTER.

1219.7 INSTALLED NEW FILTER ELEMENT.

COMPLIED WITH TAT SB 09-01, 50 HOUR INSPECTION OF THE EXHAUST MANIFOLD FLANGE. 310.1 COMPLIED WITH TAT SB 11-04, ANNUAL TURBO OIL INLET SCREEN INSPECTION. REMOVED, CLEANED

COMPLIED WITH TAT SB 11-03, ANNUAL TURBO SUPPORT INSPECTION. COMPLIED WITH TAT SB 12-02, ANNUAL ENGINE DRIVEN FUEL PUMP INSPECTION. COMPLIED WITH TAT SB 11-01, ANNUAL EXHAUST SYSTEM INSPECTION.

COMPLIED WITH TAT SI08-1, 50 HOUR INSPECTION AND CLEANING OF CRANKCASE BREATHER

COMPLIED WITH TAT SB 10-01, BY INSPECTION OF THE HINGE PIN ENDS FOR RETENTION. INSPECTED ALTERNATE AIR DOOR FOR CRACKS, LOOSE RIVETS AND OR MISSING RETENTION METHODS. COMPLIED WITH TAT SI 08-04 RECOMMENDED ANNUAL EXHAUST HEAT AUGMENTER / TAILPIPE

ASSEMBLY FOR SIGNS OF CRACKING. COMPLIED WITH AMSAFE EMA 7 YEAR REPLACEMENT; REMOVED OLD UNIT P/N:508358-421 S/N: 110CT07-1 AND INSTALLED REBUILT UNIT P/N:508358-421 S/N: RA11FEB15-1. NEXT DUE: 2/2022 COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER.

COMPLIED WITH TAT SYSTEM INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. COMPLIED WITH PRECISE FLIGHT 02 SYSTEM INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. COMPLIED WITH 500 HOUR ENGINE MOUNT WELDMENT AND LOWER MOUNT ATTACH FITTING ATTACH BOLT TORQUE CHECK. COMPLY WITH 500 HOUR / 5 YEAR CABIN AIR CONTROL ASSEMBLY INSPECTION / CHECK. INSTALLED NEW LEFT AND RIGHT TAIL PIPE V-BAND CLAMP P/N 11-1100023 PER TAT ICA MANUAL. TORQUED AND SAFETIED CLAMPS. NO DISCREPANCIES NOTED. INSTALLED NEW FLIGHT METER DIFERENTIAL PRESSURE SWITCH. REMOVED RIGHT STROBE / NAV LIGHT ASSY AND POWER SUPPLY P/N 01-0770888-00 S/N 01446 AND LEFT STROBE / NAV LIGHT ASSY AND POWER SUPPLY P/N 01-0770888-00 S/N 01759 FROM AIRCRAFT.

Date 2/12/2015 W/O# 14183



Airframe Logbook Entry

CRS AWKR298C 25170 Aviation Ave., Davis, CA 95616 **AIRCRAFT: N 868SR**

S/N 2860

INSTALLED NEW WHELEN ORION 600 LED RIGHT STROBE / NAV LIGHT ASSY P/N 01-0771733-11 S/N 00478 , AND LEFT STROBE / NAV LIGHT ASSY P/N 01-0771733-12 S/N 00721 ON AIRCRAFT. SECURED ATTACHING HARDWARE. THIS INSTALLATION HAS BEEN DETERMINED TO BE A MINOR ALTERATION. OPERATIONAL CHECK GOOD. INSTALLED NEW LEFT BRAKE DISC AND LININGS. INSTALLED NEW RIGHT MICHELIN TIRE P/N 061-501-0 S/N 3245S00019 WITH NEW TUBE. INSTALLED NEW NOSE LANDING GEAR WELDMENT ATTACHMENT BUSHINGS AND SPACERS. TORQUED AND SAFETIED. REPLACED O-RINGS IN RH BRAKE CALIPER, INSTALLED NEW TEMP STICKERS, BLED BRAKES. INSTALLED NEW RIGHT BRAKE SHIM. REMOVED LANDING LIGHT BALLAST P/N: LSM-500-200-128 S/N: 17193. INSTALLED NEW BALLAST P/N: LSM-SCD-019-5 S/N: 52611. INSTALLED NEW LO-PRESTI 85W LANDING LIGHT KIT P/N: LSM-500-082-19 PER LO-PRESTI AVIATION INSTALLATION INSTRUCTIONS LSM-500-082 UNDER STC# SA02279AT. ADJUSTED FWD LANDING LIGHT AS PER CIRRUS SR22 AMM. SECURED AND SAFTETIED ATTACHING HARDWARE. OPERATIONAL CHECK GOOD. FILED 337 WITH THE FAA.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed.

Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthles AWKR298C

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 2/2020 Signed:

Shawn Matthies AWKR298C

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed Shawn Matthies AWKR298C

2/2

Date 2/19/2016



Airframe Logbook Entry

AIRCRAFT: N 868SR

W/O# 15016

CRS AWKR298C 25170 Aviation Ave., Davis, CA 95616

S/N 2860

1330.9 COMPLIED WITH AN ANNUAL INSPECTION THIS DATE PER FAR 43 APPENDIX D. ALL WORK **Tach Time** COMPLETED IN ACCORDANCE WITH APPLICABLE MANUALS. TTAF 1330.9 COMPLIED WITH CIRRUS MANDATORY SB 2X-32-19R3, NOSE LANDING GEAR ASSEMBLY UPPER N/A GUSSET PLATE INSPECTION. **Eng TSO** COMPLIED WITH CIRRUS SB2X-28-12 ELECTRIC FUEL BOOST PUMP INSPECTION. 1330.9 COMPLIED WITH TAT SI08-1, 50 HOUR INSPECTION AND CLEANING OF CRANKCASE BREATHER Prp TSN FITTING. 421.3 COMPLIED WITH TAT SI08-04 RECOMMENDED ANNUAL EXHAUST HEAT AUGMENTER / TAILPIPE Prp TSO

ASSEMBLY FOR SIGNS OF CRACKING. COMPLIED WITH TAT SI08-05, 100 HOUR INSPECTION AND CLEANING OF INDUCTION SYSTEM FILTER. COMPLIED WITH TAT SB09-01, 50 HOUR INSPECTION OF THE EXHAUST MANIFOLD FLANGE. COMPLIED WITH TAT SB10-01, BY INSPECTION OF THE HINGE PIN ENDS FOR RETENTION. INSPECTED ALTERNATE AIR DOOR FOR CRACKS, LOOSE RIVETS AND OR MISSING RETENTION METHODS. COMPLIED WITH TAT SB11-01, ANNUAL EXHAUST SYSTEM INSPECTION. COMPLIED WITH TAT SB11-03, ANNUAL TURBO SUPPORT INSPECTION. COMPLIED WITH TAT SB11-04, ANNUAL TURBO OIL INLET SCREEN INSPECTION. REMOVED, CLEANED

AND INSTALLED TURBO INLET SCREENS.

COMPLIED WITH TAT SB12-02, ANNUAL ENGINE DRIVEN FUEL PUMP INSPECTION.

COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER. COMPLIED WITH TAT SYSTEM INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. COMPLIED WITH GAMIJECTOR INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. INSTALLED NEW PILOT AND COPILOT CUP HOLDERS. INSTALLED NEW LEFT AND RIGHT DOOR HOLD OPEN STRUTS.

Date 2/19/2016 W/O# 15016



Airframe Logbook Entry

CRS AWKR298C 25170 Aviation Ave., Davis, CA 95616 **AIRCRAFT: N 868SR**

S/N 2860

INSTALLED NEW DOOR FOAM SEAL ON LEFT AND RIGHT DOORS. INSTALLED NEW RIGHT WING INBOARD FUEL QUANTITY SENDER P/N 18483-005 WITH NEW GASKET AND DIAL INDICATOR. INSTALLED NEW RIGHT WING OUTBOARD FUEL DIAL INDICATOR. PERFORMED ADJUSTMENT/TEST - FUEL QUANTITY GAGE AS PER CIRRUS SR22 PERFORMED FIBERGLASS REPAIR OF RIGHT MAIN LANDING GEAR UPPER WHEEL PANT FAIRING. INSTALLED NEW NOSE TIRE P/N 071-312-0, S/N 5038500159 AND NEW TUBE. INSTALLED NEW LH MAIN TIRE P/N 070-449-0, S/N 4318500139 AND NEW TUBE. INSTALLED NEW LEFT AND RIGHT BRAKE LININGS. RESEALED RIGHT BRAKE CALIPER, INSTALLED NEW TEMP STICKERS, SERVICED AND BLED BRAKE. ADJUSTED NOSE LANDING GEAR INSTALLED NEW LEFT BRAKE SHIM. INSTALLED NEW BATTERY PIN G243, SIN G02884807. INSTALLED NEW LEFT HEAT EXCHANGER DUCTS. INSTALLED NEW TOP ENGINE COWL AFT SEAL REMOVED MCU 130 P/N 19900-002, S/N 01402. INSTALLED NEW MCU P/N 19900-012 MCU 130 S.N. 02026. OPERATIONAL CHECKED NORMAL.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthies AWKR298C

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed

Shawn Matthies AWKR298C

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 2/2020 Signed: Mm Manthio

Date 2/27/2017 **■ 0# 15864**



Airframe Logbook Entry

CRS AWKR298C 25170 Aviation Ave., Davis, CA 95616

S/N 2860

AIRCRAFT: N 868SR

Tach Time TTAF

Emg TSO

Pro TSO

1441.2 COMPLIED WITH AN ANNUAL INSPECTION THIS DATE PER FAR 43 APPENDIX D.

COMPLETED IN ACCORDANCE WITH APPLICABLE MANUALS.

1441.2 COMPLIED WITH CIRRUS MANDATORY SB2X-32-19R3, NOSE LANDING GEAR ASSEMBLY UPPER

N/A GUSSET PLATE INSPECTION.
COMPLIED WITH TAT SI08-1, 50 HOUR INSPECTION AND CLEANING OF CRANKCASE BREATHER

Pro TSN 1441.2 FITTING.

COMPLIED WITH TAT SI08-04 RECOMMENDED ANNUAL EXHAUST HEAT AUGMENTER / TAILPIPE 531.6 ASSEMBLY FOR SIGNS OF CRACKING.

COMPLIED WITH TAT SI08-05, 100 HOUR INSPECTION AND CLEANING OF INDUCTION SYSTEM FILTER. COMPLIED WITH TAT SB09-01, 50 HOUR INSPECTION OF THE EXHAUST MANIFOLD FLANGE. COMPLIED WITH TAT SB10-01, BY INSPECTION OF THE HINGE PIN ENDS FOR RETENTION. INSPECTED

ALTERNATE AIR DOOR FOR CRACKS, LOOSE RIVETS AND OR MISSING RETENTION METHODS. COMPLIED WITH TAT SB11-01, ANNUAL EXHAUST SYSTEM INSPECTION.

COMPLIED WITH TAT SB11-03, ANNUAL TURBO SUPPORT INSPECTION.

COMPLIED WITH TAT SB11-04, ANNUAL TURBO OIL INLET SCREEN INSPECTION. REMOVED, CLEANED, AND INSTALLED TURBO INLET SCREENS.

COMPLIED WITH TAT SB12-02, ANNUAL ENGINE DRIVEN FUEL PUMP INSPECTION.

COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER. COMPLIED WITH TAT SYSTEM INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. COMPLIED WITH PRECISE FLIGHT O2 SYSTEM INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. REMOVED STALL HORN PRESSURE SWITCH P/N 12801-001 S/N 29460 35/07. CLEARED SYSTEM WITH AIR. INSTALLED NEW PRESSURE SWITCH P/N 12801-001 S/N 117152 09/14. OPERATIONAL CHECK NORMAL. RESEALED RH BRAKE CALIPER, INSTALLED NEW TEMP STICKERS, SERVICED AND BLED BRAKES. INSTALLED. NEW RIGHT MAIN TIRE P/N 061-501-0 S/N 5327S00124 AND NEW TUBE. ADJUSTED SHIMS ON RIGHT MAIN LANDING GEAR FOR PROPER GAP. INSTALLED NEW RH TIT PROBE. INSTALLED NEW RH WASTEGATE CLEVIS PINS. REPLACED AIR CONDITIONER COMPRESSOR TURNBUCKLE WITH NEW. INSTALLED NEW BATTERY DRAIN HOSE

Date 2/27/2017 W/O# 15864



Airframe Logbook Entry

CRS AWKR298C 25170 Aviation Ave., Davis, CA 95616 AIRCRAFT: N 868SR

S/N 2860

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed Pertinent details of the repair are on file at this agency: Signed:___

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition. Signed_

Shawn Matthies AWKR298C

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 2/2020 Signed:



Date 6/21/2017

W/O# 16170

Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 868SR

S/N: 2860

Tach

1493.5 INSTALLED NEW MANIFOLD PRESSURE SENSOR P/N 12635-003. TORQUED AND SAFETIED ATTACHING HARDWARE. INSTALLED NEW ENVIRONMENTAL SPLICES AT BAFFLING FEED THROUGH.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed:

DATE

AIRCRAFT TIME IN SERVICE

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



Date

11/7/2017

Airframe Logbook Entry

W/O# 15940

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 868SR

S/N: 2860

Tach

1539.6 COMPLIED WITH CIRRUS AIRFRAME PARACHUTE SYSTEM (CAPS) 10 YEAR REPLACEMENT BY COMPLYING WITH CIRRUS SB2X-95-18R4 CAPS ROCKET MOTOR REPLACEMENT. REMOVED CAPS PARACHUTE CDC P/N 20331-001/D, S/N 03163, AND CAPS ROCKET MOTOR P/N 21814-001, S/N 3957. INSTALLED REBUILT PARACHUTE CDC P/N 25574-004REB, S/N 03171R1, DUE DATED 10-24-2027. ASSEMBLED NEW ROCKET MOTOR KIT P/N 29554-001, S/N 2771, DUE DATED 10-10-2027. INSTALLED ROCKET WITH NEW FRANGIBLE LINK P/N 29705-002 REV C, S/N 3946. PERFORMED INSTALLATION AND ELECTRICAL ACTIVATION SYSTEM CHECKS PER CIRRUS SB 2X-95-18R4 AND COMPONENT MAINTENANCE MANUAL FOR THE SR22 / SR22T CIRRUS AIRFRAME PARACHUTE SYSTEM, P/N EQUIPMENT LIST AND WEIGHT AND BALANCE. INSTALLED TEMPORARY REVISION IN POH. REVISED

COMPLY WITH CIRRUS MANDATORY SB2X-95-24 CAPS ROCKET SHELF GROUND WIRE INSTALLATION. PERFORMED OHMS/GROUNDING CHECKS WITH NO DISCREPANCIES.

REPLACED #2 BATTERIES WITH NEW P/N 50979-001.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Date 3/6/2018

W/O# 16511



Airframe Logbook Entry

CRS AWKR298C 25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 868SR

S/N 2860

		ALL WORK
Tach Time	1539.7	COMPLIED IN ACCORDANCE WITH APPLICABLE MANUALS. AD'S CHECKED THROUGH BI-WEEKLY
TTAF	1539.7	
Eng TSO	0	COMPLIED WITH CIRRUS SB2X-32-19R3, NOSE LANDING GENERAL GOODS IN CONTROL OF CRANKCASE BREATHER FITTING.
Prp TSN	1539.7	COMPLIED WITH TAT SION-1, 50 HOUR INSPECTION & SECUNDARY HEAT AUGMENTER / TAILPIPE _
Prp TSO	0	ASSEMBLY FOR SIGNS OF CRACKING. COMPLIED WITH TAT SI08-05, 100 HOUR INSPECTION AND CLEANING OF INDUCTION SYSTEM FILTER. COMPLIED WITH TAT SB09-01, 50 HOUR INSPECTION OF THE EXHAUST MANIFOLD FLANGE.
		COMPLIED WITH TAT SB10-01, BY INSPECTION OF THE HINGE PIN ENDS FOR RETENTION METHODS. ALTERNATE AIR DOOR FOR CRACKS, LOOSE RIVETS AND OR MISSING RETENTION METHODS. COMPLIED WITH TAT SB11-01, ANNUAL EXHAUST SYSTEM INSPECTION.
		COMPLIED WITH TAT SB11-03, ANNUAL TURBO SUPPORT INSPECTION. COMPLIED WITH TAT SB11-04, ANNUAL TURBO OIL INLET SCREEN INSPECTION. REMOVED, CLEANED -
		AND INSTALLED TURBO INLET SCREENS. INSTALLED NEW FIRE EXTINGUISHER. COMPLIED WITH PRECISE FLIGHT 02 SYSTEM INSTRUCTIONS - FOR CONTINUED AIRWORTHINESS. INSTALLED ALL NEW FLUID CARRYING HOSES PER TORNADO ALLEY (TAT) INSTRUCTIONS FOR CONTINUED AIRWORTHINESS 10 YR REPLACEMENT. NEXT DUE 3/2028. REINSTALLED OXYGEN CYLINDER AFTER HYDROSTATIC TESTING PERFORMED BY C&L AERO UNDER W.O. PO18-00018. NEXT DUE 1/2023. INSTALLED NEW LEFT AND RIGHT TAIL PIPE V-BAND CLAMP P/N 11-1100023 PER TAT ICA MANUAL. NEXT REPLACEMENT DUE 1989.7, OR 1889.7 IF REMOVED. INSTALLED NEW LEFT AND RIGHT WASTEGATE SUPPORT BUSHINGS. INSTALLED NEW #1 AND #5 EGT PROBES. INSTALLED NEW LANDING LIGHT LENS. INSTALLED NEW UPPER AND LOWER COWLING SEALS. INSTALLED NEW LEFT AND RIGHT TURBO SUPPORT TEFLON SLEEVES. FABRICATED AND INSTALLED BRACKETS ONTO LEFT AND RIGHT MID ENGINE BAFFLING.

DATE

AIRCRAFT TIME IN SERVICE

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

Date 3/6/2018 W/O# 16511



Airframe Logbook Entry

AIRCRAFT: N 868SR

CRS AWKR298C 25170 Aviation Ave., Davis, CA 95616 S/N 2860

REMOVED LEFT AILERON. INSPECTED AND SECURED AILERON TRIM MOTOR HOUSING HARDWARE. TORQUED AND SECURED ATTACHING HARDWARE. INSTALLED NEW LEFT MAIN TIRE P/N 070-449-0 S/N 4316S00100 AND NEW TUBE. RESEALED RIGHT BRAKE CALIBER. SERVICED AND BLED BRAKE SYSTEM. INSTALLED NEW OVERTEMP INSTALLED NEW LEFT BRAKE LININGS. INSTALLED NEW RIGHT BRAKE DISC AND NEW BRAKE STICKERS. REINSTALLED PROPELLER P/N PHC-J3YF-1N, S.N. FP6316B AFTER OVERHAUL BY AMERICAN PROPELLER SERVICE CRS#N03R717L UNDER W.O. 22231. REINSTALLED ENGINE IO-550-N S.N. 691442 AFTER OVERHAUL BY WESTERN SKYWAYS CRS#WS9R575J W/O#W054016. REINSTALLED PROP GOVERNOR C290D3-R/T23 S.N. 071295 AFTER OVERHAUL BY AMERICAN PROPELLER SERVICE CRS#NO3R717L UNDER W.O. 22317-12-2017. REMOVED #2 ALTERNATOR P/N BC410-1 S/N 100076684K. INSTALLED OVERHAULED #2 ALTERNATOR P/N 646275-1 S/N 4020475.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthles AWKR298C

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition. Signed

Shawn Matthies AWKR298C

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition Battery due date 2/2020 _ Signed: _ Sign



Date 3/6/2018

W/O# 16511

Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 868SR

S/N: 2860

Tach

1539.7 TESTED TRIPLE ALTIMETER, ALTITUDE REPORTING SYSTEM, PITOT/STATIC SYSTEM, AND-TRANSPONDER SYSTEM PER FAR 43, APPENDICES E AND F. THOSE SYSTEMS MET REQUIREMENTS OF FAR 91.411 AND 91.413 FOR NON-PRESSURIZED AIRCRAFT TO 25,000 FEET.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency:

Signed: Sm Markets



Tach

3/29/2019 Date

W/O# 17412

Airframe Logbook Entry

CRS AWKR298C

AIRCRAFT: N 868SR

S/N: 2860

25170 Aviation Ave., Davis, CA 95616

1695.2 REMOVED BECKER BXP6402 TRANSPONDER P/N BXP6402-1R-(01), S/N 00772. INSTALLED NEW AVIDYNE AXP 322 TRANSPONDER P/N 850-00222-000 (TRIG P/N 00745-00-05), S/N 08343 IN ACCORDANCE WITH AVIDYNE STC# SA00352BO PER AVIDYNE AXP322 INSTALLATION MANUAL ACCORDANCE WITH AVIDYNE STC# SA00352BO PER AVIDYNE AXP322 INSTALLATION MANUAL 600-00160-000 REV 18 OR LATER FAA APPROVED REVISION. PERFORMED R9 SOFTWARE VERSION UPGRADE FROM VERSION 9.3.3 TO VERSION 9.4.1, LOADED SYSTEM CONFIGURATION FILE, RESTORED DUAL MAGNETOMETER CALIBRATIONS, UPDATED NAVIGATION DATABASES, AND PERFORMED

GROUND FUNCTIONAL TESTS WITH NO DISCREPANCIES NOTED. INSTALLED RAMI AV-74 DME XPDR ANTENNA P/N 11-05846. MOUNTED ANTENNA TO CONDUCTIVE GROUNDING PLANE IAW AC 43.13-2B SECURED ATTACHING HARDWARE, SEALED BASE OF ANTENNA. TESTED TRIPLE ALTIMETER, ALTITUDE REPORTING SYSTEM, PITOT/STATIC SYSTEM, TRANSPONDER SYSTEM PER FAR 43, APPENDICES E AND F. THOSE SYSTEMS MET REQUIREMENTS OF

FAR 91.411 AND 91.413 FOR NON-PRESSURIZED AIRCRAFT TO 25,000 FEET.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed:

INSPECTION RECORD

Date 3/29/2019

W/O# 17412



Airframe Logbook Entry

AIRCRAFT: N 868SR

CRS AWKR298C 25170 Aviation Ave., Davis, CA 95616

S/N 2860

Date 3/29/2019 W/O# 17412



Airframe Logbook Entry

CRS AWKR298C 25170 Aviation Ave., Davis, CA 95616 AIRCRAFT: N 868SR

S/N 2860

REMOVED AMSAFE INFLATORS P/N 508794-401, PILOTS S/N AAS192U30333 AND CO PILOTS S/N AA192U30070. REMOVED EXISTING WIRE HARNESS FROM EACH SEAT. INSTALLED NEW INFLATORS CIRRUS P/N 20902-005, AMSAFE P/N 512847-401, LOT# 224145, PILOTS S/N Z7182077017 AND CO-PILOTS S/N Z7182077097 DATED A0219. INSTALLED NEW WIRE HARNESS P/N 20902-006 IN EACH SEAT. PILOTS AND CO-PILOTS INFLATORS NEXT DUE REPLACEMENT 2/2029. INSTALLED NEW RIGHT MLG UPPER FAIRING. REINSTALLED MCCAULEY PROP GOVERNOR P/N C290D3-R/T23 S.N. 071295 AFTER REPAIR BY AMERITECH INDUSTRIES CRS # NO3R717L UNDER W/O 23572-03-2019. REMOVED MCU 130 P/N 19900-012 S/N 02026, INSTALLED NEW MCU 130 P/N 19900-012 S/N 02059.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the world performed. Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthies AWKR298C

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed Im Illiant

Shawn Matthies AWKR298C

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 2/2020 Signed:

Shawn Matthies AWKR298C

2/2

	310

Date 3/10/2020 1/0# 18324



Airframe Logbook Entry AIRCRAFT: N868SR

CRS AWKR298C

S/N: 2860

25170 Aviation Ave., Davis, CA 95616 ch / Flight 1,775.90 COMPLIED WITH AN ANNUAL INSPECTION THIS DATE PER FAR 43 APPENDIX D. ALL WORK COMPLETED 1,775.90 IN ACCORDANCE WITH APPLICABLE MANUALS. AD'S CHECKED THROUGH BI-WEEKLY 2020-05. COMPLIED WITH CIRRUS MANDATORY SB 2X-32-19R3, NLG UPPER GUSSET PLATE INSPECTION. Eng, TSN 1,775.90 COMPLIED WITH TAT SI08-1, 50 HOUR INSPECTION / CLEANING OF CRANKCASE BREATHER FITTING. 236.2 COMPLIED WITH TAT SI08-04 ANNUAL EXHAUST HEAT AUGMENTER / TAILPIPE INSPECTION **Eng TSO** COMPLIED WITH TAT SI08-05, 100 HOUR INSPECTION AND CLEANING OF INDUCTION SYSTEM FILTER. Prp TSN 1,775.90 COMPLIED WITH TAT SB09-01, 50 HOUR INSPECTION OF THE EXHAUST MANIFOLD FLANGE. 236.2 COMPLIED WITH TAT SB10-01, BY INSPECTION OF THE HINGE PIN ENDS FOR RETENTION. Prp TSO COMPLIED WITH TAT SB11-01, ANNUAL EXHAUST SYSTEM INSPECTION. COMPLIED WITH TAT SB11-03, ANNUAL TURBO SUPPORT INSPECTION. COMPLIED WITH TAT SB11-04, ANNUAL TURBO OIL INLET SCREEN INSPECTION. COMPLIED WITH TAT SB12-02, ANNUAL ENGINE DRIVEN FUEL PUMP INSPECTION. COMPLIED WITH TAT SYSTEM AND PRECISE FLIGHT 02 SYSTEM INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. COMPLIED WITH ANNUAL CONCORDE BATTERY CAPACITANCE CHECK. INSTALLED NEW ELT BATTERY. INSTALLED LINE CUTTER SET AS REMOVED FROM N227BD UNDER W/O 8026.1.26, S/N 6468 AND 6480 DATED 5/2014. REPLACEMENT DUE 5/2020. REROUTED LH WING TKS LINE PER CIRRUS

SB2X-34-29 AS GUIDE. RESEALED LEFT AND RIGHT BRAKE CALIPERS. SERVICED AND BLED BRAKES AND INSTALLED NEW TEMP SENSORS. INSTALLED NEW LEFT TIRE P/N 070-499-0 S.N. 6231S00123 WITH NEW TUBE. INSTALLED NEW A/C DRIVE P/N 1133180-4, S/N 795 AND SET COMPRESSOR BELT TENSION. INSTALLED NEW RIGHT TAILPIPE OUTBOARD HANGER AND RH TAILPIPE GROUND STRAP. INSTALLED NEW LANDING LIGHT BULB.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthies AWKR298C

l certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due

date 5/2027 Signed:

Date 3/16/2021 19111

1/0#

WOODLAND AVIATION

Airframe Logbook Entry AIRCRAFT: N868SR

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

S/N: 2860

1799.2 COMPLIED WITH AN ANNUAL INSPECTION THIS DATE PER FAR 43 APPENDIX D. ALL WORK COMPLETED IN ACCORDANCE WITH APPLICABLE MANUALS. AD'S CHECKED THROUGH BI-WEEKLY 2021-03. ch / Flight

1799.2 COMPLIED WITH CIRRUS MANDATORY SB2X-32-19R3 NLG UPPER GUSSET PLATE INSPECTION. TTAF 1799.2 COMPLIED WITH TAT SI08-1 50 HOUR INSPECTION / CLEANING OF CRANKCASE BREATHER FITTING.

Eng, TSN COMPLIED WITH TAT SI08-04 ANNUAL EXHAUST HEAT AUGMENTER / TAILPIPE INSPECTION

COMPLIED WITH TAT SI08-05 100 HOUR INSPECTION AND CLEANING OF INDUCTION SYSTEM FILTER. Eng TSO

1799.2 COMPLIED WITH TAT SB09-01 50 HOUR INSPECTION OF THE EXHAUST MANIFOLD FLANGE. Prp TSN

259.5 COMPLIED WITH TAT SB10-01 BY INSPECTION OF THE HINGE PIN ENDS FOR RETENTION. COMPLIED WITH TAT SB11-01 ANNUAL EXHAUST SYSTEM INSPECTION. Prp TSO

COMPLIED WITH TAT SB11-03 ANNUAL TURBO SUPPORT INSPECTION

COMPLIED WITH TAT SB11-04 ANNUAL TURBO OIL INLET SCREEN INSPECTION.

COMPLIED WITH TAT SB12-02 ANNUAL ENGINE DRIVEN FUEL PUMP INSPECTION. COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER. COMPLIED WITH TAT SYSTEM INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. COMPLIED WITH PRECISE FLIGHT O2 SYSTEM INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. COMPLIED WITH ANNUAL CONCORDE -BATTERY CAPACITANCE CHECK. INSTALLED NEW CABIN AIR TEMP CONTROL CABLE. INSTALLED NEW WIRE FROM ANNUNCIATOR RELAY TO AIR CONDITIONING LED RELAY AND PERFORMED FUNCTIONAL RESEALED LEFT AND RIGHT BRAKE CALIPERS, INSTALLED NEW OVERTEMP STICKERS. SERVICED AND

BLED BRAKES. ADJUSTED RUDDER PEDAL TORQUE TUBE GAP.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on file at this agency: Signed: Man [Man]

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition. Signed Shawn Matthies AWKR298C

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 5/2027 Signed: Shawn Matthies AWKR298C



Date 3/16/2021

Airframe Logbook Entry
CRS AWKR298C

AIRCRAFT: N 868SR

S/N: 2860

W/O# 19111

25170 Aviation Ave., Davis, CA 95616

FLIGHT METER

TERMINATED ADS-B CAPSTONE WIRING AT IFD #2 PER IFD5000I INSTALLATION MANUAL AND GPS-POSITION/ALTITUDE WIRING AT IFD #2 IAW SKYTRAX 100B INSTALLATION MANUAL. AVIDYNE TECHNICAL SUPPORT SPECIFIED ONLY FIS-B INFORMATION IS USED FROM THE SKYTRAX 100B BUT-DOES REQUIRE ALTITUDE INFORMATION EVEN WHEN USING ONLY FIS-B AS THIS RECEIVER IS BASED ON THE TAS-A SYSTEM. SKYTRAX 100B RECEIVER HAS BEEN MOUNTED TO THE LH CABIN SIDEWALL-AND CONFIGURED IAW SKYTRAX 100B INSTALLATION MANUAL. CONFIGURED BOTH IFDS WITH NEW RECONFIGURED AXP 322 TRANSPONDER TO KNOW THAT AN ADS-B IN RECEIVER HAS BEEN INSTALLED, AND RESTORED ALL PILOT SETTINGS. CONFIRMED ALL CORRECT INDICATIONS ON THE EVALUATED FURTHER ON POST-ANNUAL TEST FLIGHT. NOTE: AVIDYNE MLB700 RECEIVER REMAINS—INSTALLED IN AIRCRAFT SO CUSTOMER CAN STILL HAVE SXM RADIO. THIS INSTALLATION WAS DONE IN ACCORDANCE WITH AVIDYNE STC# SA00401BO PER MASTER DOCUMENT LIST (MDL) AVMLB-002, EQUIPMENT LIST REVISED.

TESTED TRIPLE ALTIMETER, ALTITUDE REPORTING SYSTEM, PITOT/STATIC SYSTEM, AND TRANSPONDER SYSTEM PER FAR 43, APPENDICES E AND F. THOSE SYSTEMS MET REQUIREMENTS OF FAR 91.411 AND 91.413 FOR NON-PRESSURIZED AIRCRAFT TO 25.000 FEET.

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed. Pertinent details of the repair are on tile at this agency:

Signed:

INSPECTION RECORD

Date 3/31/2022 W/O# 19907



INSTALLED NEW COWL SEAL.

Airframe Logbook Entry

S/N A21NOV19-57. NEXT DUE 11/2026. SECURED IGNITION SWITCH. REMOVED PARACHUTE CROSS MEMBER AND REINSTALLED WITH INCREMENTAL BRIDLE AND CHAFE SLEEVE IN THE CORRECT POSITION. INSTALLED NEW PILOT DOOR LATCH SPRING. RESEALED RIGHT BRAKE CALIPER AND INSTALLED NEW TEMP SENSORS. INSTALLED NEW CONCORDE BATTERY P/N RG24-11M S/N 41205789.

CRS AWKR298C

AIRCRAFT: N 868SR

S/N 2860

WOODLAND AVIATION 25170 Aviation Ave., Davis, CA 95616 **Tach Time** 1837.0 COMPLIED WITH AN ANNUAL INSPECTION THIS DATE PER FAR 43 APPENDIX D. ALL WORK COMPLETED IN ACCORDANCE WITH APPLICABLE MANUALS. AD'S CHECKED THROUGH BI-WEEKLY 1837 2022-05 TTAF 297.3 COMPLIED WITH CIRRUS MANDATORY SB 2X-32-19R3 NLG UPPER GUSSET PLATE INSPECTION. Eng TSO COMPLIED WITH CIRRUS MANDATORY SB2X-34-29R1 PITOT AND TKS LINE ROUTING INSPECTION Prp TSN 1837 COMPLIED WITH TAT SI08-1, 50 HOUR INSPECTION / CLEANING OF CRANKCASE BREATHER FITTING. COMPLIED WITH TAT \$108-04 ANNUAL EXHAUST HEAT AUGMENTER / TAILPIPE INSPECTION Prp TSO COMPLIED WITH TAT \$108-05, 100 HOUR INSPECTION AND CLEANING OF INDUCTION SYSTEM FILTER. COMPLIED WITH TAT \$B09-01, 50 HOUR INSPECTION OF THE EXHAUST MANIFOLD FLANGE. COMPLIED WITH TAT SB10-01, BY INSPECTION OF THE HINGE PIN ENDS FOR RETENTION. COMPLIED WITH TAT SB11-01, ANNUAL EXHAUST SYSTEM INSPECTION. COMPLIED WITH TAT SB11-03, ANNUAL TURBO SUPPORT INSPECTION. INSTALLED NEW TEFLON SLEEVES ON LEFT AND RIGHT TURBO SUPPORT RODS. COMPLIED WITH TAT SB11-04, ANNUAL TURBO OIL INLET SCREEN INSPECTION. COMPLIED WITH TAT SB12-02, ANNUAL ENGINE DRIVEN FUEL PUMP INSPECTION. COMPLIED WITH 12-MONTH INSPECTION AND REWEIGH OF PORTABLE FIRE EXTINGUISHER. COMPLIED WITH TAT SYSTEM INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. COMPLIED WITH PRECISE FLIGHT O2 SYSTEM INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. INSTALLED NEW OXYGEN BOTTLE P/N 102N0100-1 S/N 6268-2896 AND REGULATOR P/N 099N0025-2 S/N HPR103631. MANUFACTURE DATE 02/22. NEXT HYROSTATIC CHECK AND REGULATOR OVERHAUL DUE 02/2027. 15 YEAR LIFE LIMITED REPLACEMENT DUE 02/2037. INSTALLIED NEW EMA P/N 508358-421 L/N 35827270

Date 3/31/2022 W/O# 19907



Airframe Logbook Entry

CRS AWKR298C

25170 Aviation Ave., Davis, CA 95616

AIRCRAFT: N 868SR

S/N 2860

The Aircraft and/or component identified above was repaired and inspected IAW FAA regulations and was found airworthy to return to service only for the work performed.

Pertinent details of the repair are on file at this agency: Signed:

Shawn Matthles AWKR298C

I certify that this Aircraft/Engine/Propeller has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.

Signed

Shawn Matthies AWKR298C

I certify that the ELT has been inspected in accordance with the requirements of FAR Section 91.207(d) and was found to be in satisfactory condition. Battery due date 1202 7 Signed:

Shawn Matthies AWKR298C





N868SR

Installed Garmin USB pn: 010-02544-21, sn: 63M250700 plug in place of old cigarette light plug with new circuit breaker. No change in weight and balance.

Flight: 1946 6 HOBBS: 2224.2

SIGNATURE CERTIFICATE # AP2775658

DATE: 6/7/22

INSPECTION RECORD F A R 43 11 - 91 409

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		
	Removed both m 101, sn: D22JA0 and closed up air	(251) 422-8390 N868SR agnetos and installed Rebuilt mags, pn: BL-500556- 99R & D22JA054R. Timed, test ran, leak checked		
· · · · · · · · · · · · · · · · · · ·	SIGNATURE_ CERTIFICATE#_	AP2775658		
····	DATE:	1/28/22		