

AIRCRAFT LOG
AF5-1

Full
9-20-16

Aircraft Log TABLE OF CONTENTS

TC # A00009CH

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Aero Products Corporation

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AIRCRAFT DESCRIPTION

MANUFACTURER CIRRUS DESIGN CORP MODEL SR22 DATE OF MFG. Dec 2005
SERIAL NUMBER 1711 REGISTRATION NUMBER ~~N2226H~~ N717PG

REGISTERED OWNER _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
OPERATOR _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
REGISTERED OWNER _____
STREET ADDRESS _____
CITY, STATE, ZIP _____
OPERATOR _____
STREET ADDRESS _____
CITY, STATE, ZIP _____

Inspection Status

[Check one]

F.A.R. 91.409 ANNUAL/100 HOUR

F.A.R. 91.409 PROGRESSIVE

F.A.R. 135.419 A.T.C.O.

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY


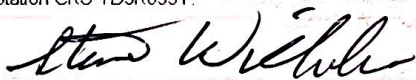


INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE	TELEDYNE CONTINENTAL	IO-550-N	R L 688948
ENGINE			R L
PROPELLER	HARTZELL	PWC-534C-1RF	FP 4200B
PROPELLER			
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1



AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD


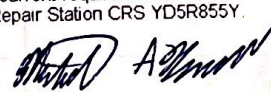


A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
	MAKE Cirrus MODEL SR22-G2 S/N 22-1711 REG NO 222WH WORK ORDER 11640-07-2008		 Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone 218- 788-3101			DATE 7/22/2008 A/C TSN 476 9 HOBBS 476 9
	<p>SB Entries</p> <p>(4) Checked compliance with mandatory S B all in compliance at this time.</p> <p>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.</p>					
	DATE: 7/22/2008		SIGNED:  Steve Wilhelm Certified Repair Station No. YD5R855Y		Work Order: 11640-07-2008 Printed by EBis 3 (datcomedia.com)	
	MAKE Cirrus MODEL SR22-G2 GTS S/N 1711 REG NO 717pg WORK ORDER 12212-10-2008		 Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone 218- 788-3438			DATE 11/5/2008 A/C TSN 522 8 HOBBS 522 8
	<p>AD Entries</p> <p>(28) AD 2008-06-28R1 Avidyne Corporation 700-00006 Series Primary Flight Displays is not applicable to PFD S/N 25523465 that is currently installed.</p> <p>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.</p>					
	DATE: 11/5/2008		SIGNED:  Dave Ruuskanen Certified Repair Station No. YD5R855Y		Work Order: 12212-10-2008 Printed by EBis 3 (datcomedia.com)	

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD


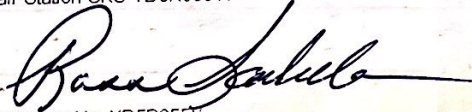
A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
	MAKE Cirrus MODEL SR22-G2 GTS S/N 1711 REG NO 717PG WORK ORDER 12265-11-2008		Cirrus Design Factory Service Center Repair Station No YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3438			DATE: 11/8/2008 A/C TSN: 525 9 HOBBS: 525 9
	AD Entries (2) Researched AD's and Mandatory Service Bulletins thru current Bi-Weekly 2008-22. All AD's and MSB's are in compliance at this time.					
	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.					
	DATE: 11/8/2008		SIGNED:  Curt Kracke Certified Repair Station No. YD5R855Y			Work Order: 12265-11-2008 Printed by EBis 3 (datcomedia.com)
	MAKE Cirrus MODEL SR22-G2 GTS S/N 1711 REG NO 717pg WORK ORDER 12494-01-2009		 Cirrus Design Factory Service Center Repair Station No YD5R855Y 4514 Taylor Circle Duluth, MN 55811 Phone 218- 788-3438			DATE: 1/11/2009 A/C TSN 541 7 HOBBS 541 7
	AD Entries (2) Researched AD's and MSB's thru current Bi-Weekly 2009-01. --- AD Venfication. AD 2006-07-06 is N/A by Aircraft Serial Number AD 2006-19-10 previously C/W under SB2X-25-17R1 by Logbook entry on 07/03/06 AD 2006-21-03 previously C/W under SB2X-32-14R1 by logbook entry on 1/12/07. AD 2007-14-03 previously C/W under SB2X-95-10R1 by logbook entry on 5/31/07 AD 2007-24-13 is N/A by Aircraft Serial Number. AD 2008-03-16 previously complied with by logbook entry on 2/8/08 AD 2008-06-28R1 is N/A, Installed PFD (S/N 25523465) is not affected AD 2008-14-13 previously C/W under SB2X-95-10R1 by logbook entry on 2/8/08 ---MSB Verification. SB2X-27-14R3 previously C/W by logbook entry on 2/8/08 SB2X-52-04R2 and SB2X-71-12R2 previously C/W by logbook entry on 1/12/07 SB2X-95-09R1 previously C/W by logbook entry on 5/31/07 All AD's and MSB's are in compliance at this time					
	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.					
	DATE: 1/11/2009		SIGNED:  Mike Grey Certified Repair Station No YD5R855Y			Work Order: 12494-01-2009 Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		Cirrus Design Factory Service Center  Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218-788-3101	DATE: 12/7/2005 A/C TSN: 6.9 HOBBS: 6.9
		MAKE: Cirrus MODEL: SR22-G2 S/N: 22-1711 REG. NO: 222WH WORK ORDER: 5302-12-2005	
		Airframe Entries (1) Serviced TKS fluid in tank to full and purged pumped. Cleaned right wing and right horizontal porous panels and ran system. Done IAW CDC AMM 30-10 and standard maintenance practices. No abnormalities noted. (3) Purged water from static lines IAW AMM chapter 34-10. Functional check satisfactory. (4) Repaired paint on left side of NLG wheel pant IAW CDC AMM 51-20.	
		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.	
		DATE: 12/7/2005 SIGNED:  Mitch Knase Certified Repair Station No. YD5R855Y	Work Order: 5302-12-2005 Printed by EBis 3 (datcomedia.com)
		Cirrus Design Factory Service Center  Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218-788-3101	DATE: 12/7/2005 A/C TSN: 6.9 HOBBS: 9.4
		MAKE: Cirrus MODEL: SR22-G2 S/N: 22-1711 REG. NO: 222WH WORK ORDER: 5310-12-2005	
		Airframe Entries (1) Repositioned the GPS #1 under the glare shield IAW Cirrus SR22 AMM 34-40. GPS #1 functional check satisfactory.... (2) Cleaned off mark on left wing near the gas filler. Done IAW CDC AMM 12-20.	
		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.	
		DATE: 12/7/2005 SIGNED:  Taavi Korpi Certified Repair Station No. YD5R855Y	Work Order: 5310-12-2005 Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD F.A.R. 43.9

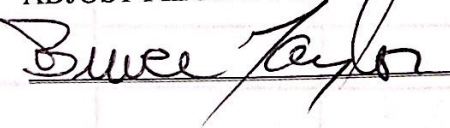
DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
MAKE Cirrus MODEL SR22-G2 S/N 22-1711 REG NO 222WH WORK ORDER: 5322-12-2005		Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone 218- 788-3101	DATE 12/8/2005 A/C TSN 14 8 HOBBS 14 8
Airframe Entries			
(1) Repositioned the MFD harness IAW Cirrus SR22 AMM 34-40. GPS #1 functional check satisfactory ... (2) Resecured Control-Knob for Cabin-Heat IAW CDC SR-22 AMM 21-60, Ops-Check Good.			
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.			
DATE: 12/8/2005	SIGNED: 		Work Order: 5322-12-2005 Printed by EBis 3 (datcomedia.com)
Ross Sarkela Certified Repair Station No. YD5R855Y			



HOBBS: 110.4
TOTAL 110.4
TSOH -----
DATE 7/03/06

**AIRCRAFT MAINTENANCE & REPAIR
FALCON FIELD – MESA, AZ**

REG # N222WH
A/C # 1711
ENG # 688948

ADJUST PILOT DOOR. COMPLY WITH S.B.2X-25-17R1 (CREW SEAT BREAKOVER PINS),
 A/P 527825638

MAINTENANCE RECORD


D
COA




SERVICE

Model	SR22	Cutter Aviation Phoenix, Inc.	Work Order No.	02-2073
Serial No.	1711	2802 Old Tower Road	Hour Meter	321.8
Registration	N222WH	Phoenix Arizona 85034		

Removed and reinstalled EXP5000 PFD p/n 700-00006-000, s/n 25523465, to facilitate rebuild and to bring unit into compliance with SB 601-00006-067 by Avidyne Corporation Certificate No. PT1042NE; Performed ground calibration and functional test procedures i/a/w Avidyne Entegra and Envision Installation Manual p/n 600-00141-000, rev 03, dated Oct. 18, 2006. No faults noted.

Signed:  William Forbes A&P 3107736 Date: 2/27/07

Performed the tests and inspections required by CFR 91.411, following the opening and closing of the static pressure system, and the installation or maintenance on the automatic pressure altitude reporting system of the ATC transponder. The integrated system has been found to comply with paragraph (a), appendices E and F, and paragraph (c), appendix E of CFR part 43.

Signed:  FAA Repair Station No. EKGR571D Date: 2/27/07

*****END*****

K-UP

MAINTENANCE RECORD



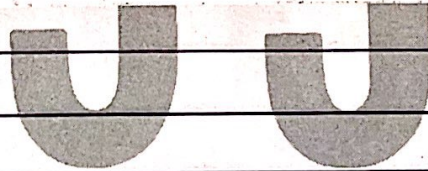
HOBBS 0368.2
TOTAL 0368.2
TSOH -----
DATE 7/31/07

AIRCRAFT MAINTENANCE & REPAIR
FALCON FIELD - MESA, AZ

REG # N222WH
A/C # 1711
ENG # 688948

COMPLY WITH SB 2X-27-14R1 (RUDDER-AILERON INTERCONNECT). REMOVE FAILED ALTERNATOR AND INSTALL NEW ALTERNATOR, SERIAL # 007BA036. OPS TEST SATISFACTORY.

Bruce Taylor A/P 527825638



MAINTENANCE RECORD

F.A.R. 43.9

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



HOBBS 0425.6
 TOTAL 0425.6
 TSOH -----
 DATE 2/08/08

AIRCRAFT MAINTENANCE & REPAIR
 FALCON FIELD - MESA, AZ

REG # N222WH
 A/C # 1711
 ENG # 688948

REMOVE INSPECTION PANELS AND INTERIOR. INSPECT AND LUBE PULLEYS AND CABLES. CHECK CABLE TENSIONS. JACK AIRCRAFT AND INSPECT BRAKES, SERVICE WHEEL BEARINGS AND FAIRING SECURITY. REMOVE E.L.T. AND INSPECT IN ACCORDANCE WITH FAR 91.207(d). INSTALL NEW E.L.T. BATTERY DATED: MARCH, 2012. PERFORM SB 2X-27-14R3 (RUDDER-AILERON INTERCONNECT), A.D. # 2008-03-16, SB 2X-52-07R4 (CABIN DOOR ROD END REPLACEMENT), AND SET NOSE SPINDLE TENSION. INSTALL NEW LEFT AND RIGHT BRAKE PADS AND INSTALL NEW O-RINGS IN BRAKE CALIPERS. INSTALL NEW #2 BATTERIES, PERFORM SA08-01 (MFD CHECKLIST) AND INSTALL NEW RIGHT STROBE POWER SUPPLY. WASH AIRCRAFT AND RETURN TO SERVICE. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.

[Signature]

A/P: 3123733

INSP:

[Signature]

527825638 I.A.

MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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HOBBS 0467.6
 TOTAL 0467.6
 TSOH -----
 DATE 6/23/08

AIRCRAFT MAINTENANCE & REPAIR
 FALCON FIELD - MESA, AZ


REG # N222WH
 A/C # 22-1711
 ENG # 688948

COMPLY WITH A.D. # 2008-06-28 AND A.D. # 2008-06-28R1 (AVIDYNE PFD) BY INSTALLATION OF COPY OF APPENDIX TO A.D. # 2008-06-28R1 IN PILOT OPERATING HANDBOOK.

[Handwritten Signature] A/P:527825638

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		 Cirrus Design Factory Service Center Repair Station No YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone 218-788-3438	DATE 11/5/2008 A/C TSN 522 8 HOBBS 522 8
		MAKE Cirrus MODEL SR22-G2 GTS S/N 1711 REG NO 717pg WORK ORDER 12212-10-2008	
		Airframe Entries (4) Performed aircraft annual inspection IAW cirrus mm chapter 5-20 and 5-30.... (7) Researched ADs through bi-weekly issue 2008-21, all ADs are in compliance at this time... (21) Serviced aircraft primary battery IAW cirrus mm chapter 24-30 ... (22) Lubricated flap actuation motor IAW cirrus mm chapter 12-20 ... (24) Complied with FAR 91 207d inspection and operational check of ACK ELT model E-01, S/N 054333, found serviceable, due each year, battery replacement due MAR 2012 ... (29) Verified torque of upper and lower engine mount bolts and weldment to the firewall IAW CDC MM 71-20 and 20-60 ... (30) Replaced MLG brake caliper O-rings (4) P/N 101-034500 Done IAW CDC AMM 32-42 ... (31) Bled brakes IAW CDC SR22 AMM 32-42 ... (32) Re-Positioned blast-shield sleeve sheathing, at CAPS aft harness strap, behind 10° bend in top of boomerang bracket IAW CAPS CDC AMM 95-01-01 page 32 ... (34) Applied heat reflective tape to lower LH and RH cowlings IAW CDC AMM CH 71-10 and standard maintenance practices ... (36) Replaced spinner dome P/N C-3532-5P Done IAW CDC AMM 61-10 ... (43) Updated both GNS430 Main Software versions to 5.03 IAW Garmin Software Service Bulletin no 0706 Functional check satisfactory ... (44) Adjusted and lubricated pilots cabin door upper striker pin IAW CDC SR-22 AMM 53-50 ... (45) Replaced Nose wheel tire, tube, bearings (PN 214-00300) and races (PN 214-00400) Greased bearings and races. Inspected wheel halves with no defects noted All work accomplished IAW CDC SR-22 AMM 32-41 and Standard Maintenance Practices ... (46) Safetied all TKS line B nuts from fire wall forward IAW CDC AMM 20-50 ... (47) Replaced prop TKS line feed tubes (3) with P/N 15407-003 and seal rings P/N-15164-091 IAW CDC SR22 AMM 30-60 ... (49) Removed and replaced LH and RH exhaust collector bolts P/N AN4C-32 IAW CDC AMM 78-10 ... (50) Removed and replaced all 6 bolts P/N AN3C14 attaching the heat exchanger and the muffler, IAW CDC AMM 78-20 and standard maintenance practices ... (51) Removed and replaced springs P/N 51381-001. and L/H tailpipe P/N 15077-002 IAW CDC AMM 78-20 and standard maintenance practices ... (52) Removed and replaced lower L/H firewall attach plate P/N 201040-002, IAW CDC AMM 71-20 and 20-60 ... (54) Replaced starter solenoid cable boot IAW 80-10 and standard maintenance practices ... (56) Replaced NLG puck stack (P/N 13386-001) IAW CDC SR-22 AMM 32-20 ... (57) Replaced NLG rebound bumper (PN 13380-001) IAW CDC SR-22 AMM 32-20 ... (59) Repositioned fuel drain line below bil cooler to prevent chaffing on engine frame IAW standard maint practices ... (61) Tightened lower MCU cable IAW CDC AMM 24-30 and standard maintenance practices ... (62) Repositioned wires and protective covering over wires on the lower MCU connectors P135 thru P138 IAW Standard Maintenance practices ... (63) Installed DOW Corning RTV 736 on all the attach bolts to the MCU IAW CDC AMM 24-30, and standard maintenance practices ... (64) Removed and replaced heat control knob linkage assembly P/N 14202-401 IAW AMM 21-60 Lubricated cable IAW Standard Maintenance Practices ... (65) Rigged stand-off between ignition leads and #2 fuel injector line IAW standard maint practices ... (66) Replaced induction duct assy P/N 15296-001 and clevis pin P/N MS1149-F-332P IAW CDC SR22 AMM 71-60, OPS check good ... (67) Stop drilled small crack in center spinner baffle coming from upper left bolt IAW standard maint practices ... (68) Repositioned upper aft air scat tubing on R/H fwd baffle to prevent chaffing IAW standard maint practices ... (69) Replaced L/H outboard sending unit gasket P/N 12638-102 Done IAW CDC AMM 28-40... (70) Replaced Gasket P/N12638-102 On Left Inboard Fuel Sending Unit, IAW CDC AMM 28-40 OPS and leak check	
		1 of 2	
		Continued pg. 39	

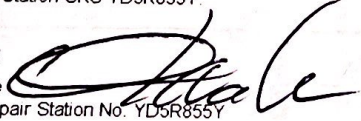

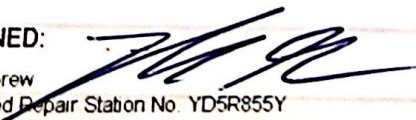
MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERV
		<p>good ... (71) Secured left lower wing root fairing IAW CDC SR22 AMM 53-50 and standard maint. practices ... (72) Replaced right side inbd wheel part bracket P/N 17205-002 IAW CDC SR22 AMM 32-10, ... (73) Removed minor material from fuselage RH flap torque tube pass-thru hole to provide clearance IAW Standard Maintenance Practices ... (74) Repaired Nose Gear Fairing, Aft Left Cutout Corner, IAW CDC AMM Chapter 51 ... (75) Repaired foam core on LH lower cowling IAW CDC AMM CH 51 ... (76) Adjusted elevator cable tension IAW AMM ch 27-30 ... (77) Rigged elevator nominal travels IAW AMM ch 27-30 ... (78) Neutralized rudder and checked rudder nominal travels all travels are within spec. Work done IAW AMM ch 27-20 ... (79) Removed, cleaned, reinstalled, torqued and safetied L/H aileron actuation arm IAW CDC AMM chapter 57-50, and standard maintenance practices ... (80) Removed and replaced both L/H & R/H flap rubstrips IAW AMM 57-50 ... (81) Adjusted bridle cable tension IAW AMM ch 22-11 ... (82) Adjusted pilot and copilot secondary stops IAW AMM ch 27-30 ... (83) Re-connected hot-cold air duct to the top of the plenum box IAW CDC AMM 21-20, and standard maintenance practices ... (84) Re-connected defrost hose to the top of the plenum box IAW CDC AMM 21-20, and standard maintenance practices ... (85) Removed and replaced L/H passenger eyeball light P/N 50491-002, IAW CDC AMM 33-10, ops checks good ... (86) Removed and replaced Co-pilots eyeball light P/N 50491-002, IAW CDC AMM 33-10, ops checks good ... (88) Replaced Rt MLG Upper And Lower Wheel Pants Attach Brackets P/N's 3522-001, 17205-001 And Spacer 13420-102, IAW CDC AMM 32-10 ... (90) Replaced L/R MLG brake linings P/N 066-10500 and attach rivets. Done IAW CDC AMM 32-42 ... (91) Removed and replaced pilot cupholder P/N 51179-001. Done IAW CDC AMM 25-10 ... (94) Removed and replaced all the O-rings in TKS Tee fitting under the pilot side feet panel IAW CDC AMM 30-05, and standard maintenance practices ... (95) Repaired Lower Trailing Edge Of Right MLG Wheel Pants IAW CDC AMM Chapter 51 ... (96) Performed 24 month Mag calibration IAW SR22 AMM 34-20. PFD functional checks satisfactory ... (98) Removed and replaced Skywatch pressure switch P/N 14128-001 and connecting tubes IAW SR22 AMM 34-40. Skywatch functional check satisfactory. Pitot/Static Leak check is satisfactory IAW SR22 AMM 34-10 ... (101) CDC pilot performed post Annual Insp. test flight and autopilot calibration with satisfactory results ... (102) I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p>	
		<p>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.</p>	
	DATE: 11/5/2008	SIGNED: <i>Dave Ruuskanen</i> Dave Ruuskanen Certified Repair Station No. YD5R855Y	Work Order: 12212-10-2008 Printed by EBis 3 (datcomedia.com)
		END	

MAINTENANCE RECORD

F.A.R. 43.9

AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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Airframe Entries (3) Installed Mode S Transponder kit P/N 70080-001 IAW Cirrus SB 2X-34-09 R3. Removed radio rack P/N 16053-407 and installed radio rack P/N 17461-401 IAW SR20 AMM 25-10. Removed the Garmin GTX327 transponder P/N 13587-050 S/N 83721837 and installed Garmin GTX330 transponder P/N 15966-050S S/N 84132055 IAW SR20 AMM 34-40. Transponder functional and power test checks satisfactory with ATC-601 test equipment. (4) Corrected minor cosmetic discrepancies I.A.W. CDC AMM 51-20.		
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.		
DATE: 11/8/2008	SIGNED:  Curt Kracke Certified Repair Station No. YD5R855Y	Work Order: 12265-11-2008 Printed by EBis 3 (datcomedia.com)
MAKE Cirrus MODEL SR22-G2 GTS S/N 1711 REG NO 717pg WORK ORDER: 12494-01-2009	 Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4514 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3438	DATE: 1/11/2009 A/C TSN 541 7 HOBBS 541.7
Airframe Entries (3) Removed and replaced Relays K643 and K642,(Flap up and Flap Down), P/N's 50288-001 IAW SR22 AMM 27-50. Flaps functional check satisfactory		
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.		
DATE: 1/11/2009	SIGNED:  Mike Grew Certified Repair Station No. YD5R855Y	Work Order: 12494-01-2009 Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD

F.A.R. 43.9

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

Date: 4/16/2009; Aircraft: N717PG; Type: SR22; S/N: 1711; Hobbs: 573.60; Total Time: ***** Airframe Work*** ID 4631

Replaced horizontal fairings p/n 15308-001 and 15308-002 with new. Paint horizontal fairings. Replaced right aileron gap seal p/n 14390-002 with new. Replaced left fuel vent inspection panel p/n 13422-002 with new. Cleaned, prepped and painted paint flaw on left wing forward of wingwalk. All work performed in accordance with Cirrus Design SR 22 Maintenance manual.

Doug Seibel
A&P389765035 IA

Doug Seibel 1A389765035

Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

Date: 4/28/2009; Aircraft: N717PG; Type: SR22; S/N: 1711; Hobbs: 580.7; Total Time: 580.7

Airframe Work ID 4670

Replaced prop governor linkage bolt p/n AN3-12 with new. Checked control rigging. Ground run for ops checked good.

All work performed in accordance with Approved/Current Technical Data.

Dan Stammen
A&P 2636878

Dan Stammen 2636878 ASD

Wisconsin Aviation - Madison
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Madison, WI 53704
608-268-5003



Wisconsin Aviation - Watertown
1741 River Drive
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MAINTENANCE RECORD
F.A.R. 43.9

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

Date: 9/03/2009; Aircraft: N717PG; Type: SR22; S/N: 1711; Hobbs: 625.7

Airframe Work ID 5033

Complied with Cirrus SB 2X-05-01 per installation of new caliper o-rings and kit # 70227-002. Bled brakes and serviced brake reservoir. Ops and leak checked good.

All work performed in accordance with Cirrus Design SR22 Maintenance Manual.

Doug Selbel
A&P389765035 IA *Doug Selbel* 1A389765035
 Wisconsin Aviation - Madison
3606 Corben Court
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920-261-4567

42

INSPECTION RECORD F.A.R. 43.11-91.409

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

USER/INSTALLER SIGNATURE -

Understand that the existence of this document alone does not ensure that the user/installer performs work in accordance with the national regulations in Block 1.

14 and 19 do not constitute installation or maintenance work as defined in national regulations by the user/installer.

* Installer must cross-check

12/10/2009; Aircraft: N717PG; Type: SR22; S/N: 1711; Hobbs: 642.5; Total Time: 642.5; Engine - Type: Rotax 540; S/N: 688948, Time: 642.5; Prop - Type: PHC-J3YF-1RF, S/N: FP4200B, Time: 642.5
Completed an Annual inspection in accordance with FAR 43, Appendix D.
Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted, next due 12/10. ELT battery due March 2012.

Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted, next due 12/10. ELT battery due March 2012.
Installed alternator, p/n 646843, s/n 007BA036, after repair by Aircraft Systems, Inc, CRS# KC2R947K, Wo# 43623, dated 12/7/09. Replaced induction air filter p/n BA-24 with new. Replace Gascolator seal p/n NAS 1523-6B with new. Replaced fuel drain valve gasket p/n MS35769-11 with new. Replaced TKS filter p/n 28115-101 with new. Replaced landing light lens p/n 17298-001 with new. Replaced left and right main landing gear fairing fasteners p/n 50803-001 with new. Replaced right cabin door lower latch p/n 21889-001 with new. Adjusted left and right cabin door latches. Replaced rudder aileron interconnect cord p/n 12983-001 with new. Replaced fire extinguisher p/n RT A400 with new. Replaced nose gear fork tension washers p/n B1500-070-S with new. Replaced left aft passenger cup holder p/n 51179-001 with new. Replaced propeller deice TKS supply tube sealing ring p/n 15164-092 with new.

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

Doug Seibel
A&P389765035 IA

Duffell A389765035

Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

INSPECTION RECORD

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 DISSAPPROVING AIRCRAFT FOR SERVICE
------	--------------------------	---

Date: 1/14/2011; Aircraft: N717PG; Type: SR22; S/N: 1711; Hobbs: 700.9; Total Time: 700.9; Engine - Type: IO-550N27, S/N: 688948, Time: 700.9; Prop - Type: PHC-J3YF-1RF, S/N: FP4200B, Time: 700.9

Airframe Work

Completed an Annual inspection in accordance with FAR 43, Appendix D.
 AD 10-13-10 (8/5/10) Ontic Engineering Prop Governor not applicable by Ontic governor not installed. Complied with Cirrus SB 2X-27-16 Flap Actuator Modification by installation of kit 70231-001. Complied with Cirrus SB 2X-32-19 R2 NLG Assembly by installation of kit 70238-001. Next inspection due 800.9 ACTT. Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted. Next due 1/2012. ELT battery due 3/2012. ELT remote control (cockpit remote switch) battery due 12/2013. Replaced induction air filter BA-24 with new. Replaced Gascolator seal NAS1523-8B with new.

Re-installed GNS430, p/n 011-00280-10, s/n 97123064, after repair by Wisconsin Aviation - Four Lakes, Inc, CRS# DBKR124D, Wo# 10180, dated 1/10/2011. Performed operational check with no defects noted.

Re-installed exhaust after repair by Dawley Aviation, CRS# NJ5R069N, Wo# 102935, dated 12/30/2010. Replaced rivets on rudder CR3213-4-3 and CR3212-4-3 with new.

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

Kevin K. Fenske
 A&P2886592 IA

Kevin K. Fenske (Handwritten signature)

Wisconsin Aviation - Madison
 3606 Corben Court
 Madison, WI 53704
 608-268-5003



Wisconsin Aviation - Watertown
 1741 River Drive
 Watertown, WI 53094
 920-261-4567

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

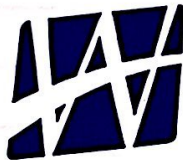
Date: 3/23/2011; Aircraft: N717PG; Type: SR22; S/N: 1711; Hobbs: 713.0; Total Time: 713.0
 Airframe Work

De-fueled left tank, gained access and replaced fuel sender gasket p/n 12638-102 with new. Refueled and
 leak checks good.

Nick Cipriano
 A&P 372726267 IA

Nick Cipriano

Wisconsin Aviation - Madison
 3606 Corben Court
 Madison, WI 53704
 608-268-5003



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 1741 River Drive
 Watertown, WI 53094
 920-261-4567

Date: 6/29/2011; Aircraft: N717PG; Type: SR22; S/N: 1711; Hobbs: 732.5; Total Time: 732.5
 Airframe Work

Replaced CAPS system reef line cutters p/n 26707-001 with new s/n 1072 and 1078. Lot # 1 RRL 0411.
 MFG Date 4/2011. Next due 4/2017.

Doug Seibel
 A&P389765035 IA

Doug Seibel IA389765035

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 3606 Corben Court
 Madison, WI 53704
 608-268-5003



Wisconsin Aviation - Watertown
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 Watertown, WI 53094
 920-261-4567

DATE

DATE

A

INSPECTION RECORD

F.A.R. 43.11-91.409

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

DATE

AIRCRAFT TIME
IN SERVICE

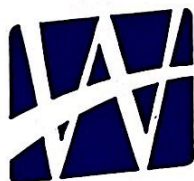
Date: 8/17/2011; Aircraft: N717PG; Type: SR22; S/N: 1711; Hobbs: 735.6; Total Time: 735.6

Airframe Work

Replaced tach sensor p/n 655862 with new. Ground run for operational checks good. Dan Stammen
A&P 2636878

Dan Stammen 2636878AD

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3606 Corben Court
Madison, WI 53704
608-268-5003



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920-261-4567

Date: 11/10/2011; Aircraft: N717PG; Type: SR22; S/N: 1711; Hobbs: 754.1; Total Time: 754.1

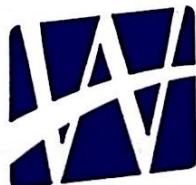
Airframe Work

Replaced up and down flap relays p/n V23234-A0004-X051 with new. Replaced left brake caliper o-rings p/n M83461/1-222 with new. Replaced yellow over temp sticker p/n 51698-003 with new.

Dan Stammen
A&P 2636878

Dan Stammen 2636878AD

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INSPECTION RECORD F.A.R. 43.11-91.409

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

DATE _____ AIRCRAFT TIME IN SERVICE _____

ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE N717PG PFD

Wisconsin Aviation Inc.
FAA CRS No. DBKR124D

Madison, WI 53704

608-268-5006

Test Alt. x 1k Ft	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
Tol. \pm Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual \pm Ft.	+15	-15	-10	-15	-10	-15	-15	-15	-15	-15	-15	-15	-15	-15	-15
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hystersis Tol + 75 Ft.		ALTIMETER MAKE: Avidyne MODEL: EXP5000 S/N: 25523465		
Tol. \pm Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	3	50% Max	+5			
Actual \pm Ft.	-15	X	X	X	X	X	X	X	Temp	17	40% Max	0			

CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a)
 CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (20) THOUSAND FEET.
 CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c).
 COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d).
 CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. F.

TRANSPONDER MAKE: Garmin MODEL: GTX-330 S/N: 84132055

The aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is airworthy and approved for return to service.

Date: 2/2/12 W.O.: AV12-10995 Hobbs: 772.8 Signed: *E. T. Benbow*

BLIND ENCODER
MAKE: ACK
MODEL: A30
S/N: 98142

#2 TRANSPONDER
MAKE: X
MODEL: X
S/N: X

Scanned with CamScanner

INSPECTION RECORD

F.A.R. 43.11-91.409

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

ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N717PG
STBY

Wisconsin Aviation Inc.
 FAA CRS No. DBKR124D

Madison, WI 53704

608-268-5006

Test Alt. x 1k Ft	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
Tol. ± Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual ± Ft.	-5	0	+5	+15	+10	+10	+20	+15	0	-5	-10	-20	-25	-15	-5
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hystersis Tol + 75 Ft.		ALTIMETER MAKE: United MODEL: 5934PA-3 S/N: 449557		
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	3	50% Max	+10			
Actual ± Ft.	+30	X	X	X	X	X	X	X	Temp	17	40% Max	+10			

CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a)
 CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (20) THOUSAND FEET.
 CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c).
 COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d).
 CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. F.

TRANSPONDER MAKE: Garmin MODEL: GTX-330 S/N: 84132055

The aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is airworthy and approved for return to service.

Date: 2/2/12 W.O.: AV12-10995 Hobbs: 772.8 Signed: *E. T. Rosenloach*

BLIND ENCODER

MAKE: ACK
 MODEL: A30
 S/N: 98142

#2 TRANSPONDER

MAKE: X
 MODEL: X
 S/N: X

Scanned with CamScanner

INSPECTION RECORD
F.A.R. 43.11-91.409

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

DATE

AIRCRAFT TIME
IN SERVICE

DATE

WISCONSIN AVIATION FOUR LAKES, INC.

DESCRIPTION OF WORK DONE:

N717PG

Replaced static line running from autopilot altitude transducer to the alternate static source valve. System leak checks satisfactory in accordance with B-E.

-----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 on file at this agency under the following work number.

DATE: 2/2/12 HOBBS: 772.8 WO#: AV12-10995 SIGNED: *E. J. Rosenbrock*

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

INSPECTION RECORD

F.A.R. 43.11-91.409

Date: 2/07/2012; Aircraft: N717PG; Type: SR22; S/N: 1711; Hobbs: 772.6; Total Time: 772.6; Engine - Type: IO-550N27, S/N: 688948, Time: 772.6; Prop - Type: PHC-J3YF-1RF, S/N: FP4200B, Time: 772.6

Airframe Work

Completed an Annual inspection in accordance with FAR 43, Appendix D.

AD 11-15-10 (8/16/11) Fuel servo inspection is not applicable by engine model number. Complied with 2X-24-09 (2/21/11) Cirrus Recommended TVS Fuse Installation by installation of in-line fuse. Complied with Cirrus SB2X-27-16R1 (05/06/11) Modification to Prevent Possible Asymmetric Flap and Flap Actuator Over-Extension Conditions by installation of flap mod kit p/n 70255-001. Complied with SB 2X-32-19R2 by visual inspection of NLG assembly, no defects noted. Next due 872.6. ACTT.

Replaced ELT battery MN13R8DW. Next replacement due date 3/2017. Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted. Completed Inspection for Continued Airworthiness of AmSafe Restraint System, no defects noted. Replaced #2 Batteries p/n 50979-001 with new, next due 1272.8 ACTT or 2/2014. Replaced aileron interconnect shock cord p/n 12983-001 with new. Replaced TKS filter p/n 26115-101 with new. Replaced induction filter p/n BA-24 with new. Replaced Gascolator seal NAS1523-8B with new. Installed POH Revision A10 in POH and returned to aircraft. Serviced new battery p/n G-243, s/n G02694047 with acid and charged in accordance with Gill Activation and Service instructions. Installed battery in aircraft.

Replaced right main tire with new, p/n 156E66-4, s/n 12572017, and tube p/n 097-500-0. Cleaned, inspected and repacked wheel bearings. Reinstalled wheel and tire assembly. Replaced left main tire with new, p/n 156E66-4, s/n 12562080, and tube p/n 097-500-0. Cleaned, inspected and repacked wheel bearings. Reinstalled wheel and tire assembly. Replaced right brake o-rings p/n M83461/1/1-222 with new and temp stickers p/n 51698-001 and p/n 51698-003 with new. Replaced left tail pipe exhaust spring p/n 51389-001 with new. Replaced left exhaust header collector bolt p/n AN4C35 with new. Replaced alternate air hose clamp p/n 50743-701 with new. Replaced nose wheel fork spindle bearings p/n 24FDU16 and p/n 50544-001 with new. Serviced TKS reservoir.

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

Doug Seibel
A&P389765035 IA

Doug Seibel *IA 389765035*

Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



Wisconsin Aviation - Watertown
1741 River Drive
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920-261-4567

INSPECTION RECORD

F.A.R. 43.11-91.409

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

Date: 5/03/2012; Aircraft: N717PG; Type: CIRRUS SR22; S/N: 1711; Hobbs: 796.8; Total Time: 796.8

Airframe Work

Replaced oil pressure sender and associated harness p/n 11825-001 with new. Ground run for operational and leak checks good.

Dan Stammen
A&P 2636878 IA

Dan Stammen 2636878 IA

Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

Date: 9/10/2012; Aircraft: N717PG; Type: CIRRUS SR22; S/N: 1711; Hobbs: 826.6; Total Time: 826.6

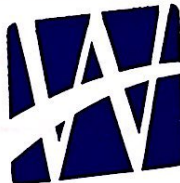
Airframe Work

Replaced #2 and #6 cylinder CHT probes p/n 16578-001 with new.

Dan Stammen
A&P 2636878 IA

Dan Stammen 2636878 IA

Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

DATE

INSPECTION RECORD

F.A.R. 43.11-91.409

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

DATE

AIRCRAFT TIME
IN SERVICE

Date: 11/26/2012; Aircraft: N717PG; Type: CIRRUS SR22; S/N: 1711; Hobbs: 829.7; Total Time: 829.7

Airframe Work

Removed EMA controller p/n 508358-421, s/n 09SEP05-58 and installed EMA Controller p/n 508358-421, s/n A18OCT12-69. Date of Manufacture A1012. Next replacement due 10/2019.

Dan Stammen

A&P 2636878 IA

[Signature] 2636878 IA

Wisconsin Aviation - Madison
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Madison, WI 53704
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300

567

NEXT

PAGE

WISCONSIN AVIATION FOUR LAKES

1. UNITED STATES <i>N717PG</i>		2. FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG US Department of Transportation Federal Aviation Administration		3. SYSTEM TRACKING REG. NO: <i>12231</i>		
4. ORGANIZATION CRS # DBKR124D Wisconsin Aviation-Four Lakes, Inc. 3606 Corben Ct., Madison, WI 53704 Phone (608) 268-5006		5. WORK ORDER, CONTRACT, OR INVOICE NO: <i>12231</i>				
6. ITEM	7. DESCRIPTION	8. PART NO.	9. ELIGIBILITY*	10. QTY.	11. SERIAL/BATCH NO.	12. STATUS/WORK
<i>01</i>	<i>GNS-430</i>	<i>011-00280-10</i>	<i>T.B.D.</i>	<i>01</i>	<i>97123064</i>	<i>Repaired</i>
13. REMARKS <i>Removed and installed new battery. Tested unit and found to meet M.P.S.</i>						
Limited life parts must normally be accompanied by maintenance history including total time/total cycles/time since new.						
14. New <input type="checkbox"/> Newly Overhauled <input type="checkbox"/>			19. Return to Service in Accordance with FAR 43.9 o			
Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness regulations. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.			Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.			
15. Signature		16. FAA Authorization No.:		20. Authorization Signature: <i>[Signature]</i>		21. Certificate Number: <i>DBKR124D</i>
17. Name (typed or printed):		18. Date:		22. Name (typed or printed) <i>Brian Riase</i>		23. Date: <i>05/30/2013</i>
<p style="text-align: center;">Airworthiness Approval Tag User/Installer Responsibilities</p> <p>It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1. Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.</p> <p style="text-align: right;">*Optional installer must cross check eligibility with applicable technical data.</p>						

INSPECTION RECORD

AIRFRAME LOG ENT R

DATE	FLT. HOBBS	MAKE/MODEL	N-NUMBER	SERIAL #
Sept. 24, 2013	66.5	Cirrus SR22	N717PG	1711

Removed #6 exhaust stack p/n: 15074-001 and sent to Dawley Aviation, Inc. for repair. repair from Dawley Aviation, see attached serviceable tag repair done under work order using new exhaust gasket. Post installation ground run found to be airworthy at this time



Corey Marschke A&P 2716624 *Corey Marschke*

AIRFRAME LOG ENT R

DATE	FLT. HOBBS	MAKE/MODEL	N-NUMBER	SERIAL #
Nov. 08, 2013	80.9	Cirrus SR22	N717PG	1711

Installed cowling winterization kit p/n: 70102-002, installation completed in accordance with 2X-71-04-R5 dated 24 May 2007, inserted supplement into POH, no change in weight



Corey Marschke A&P 2716624 *Corey Marschke*

SERVICEABLE

Pertinent details of the exhaust system component repairs are on file at this repair station under:

Name Central Wis. Av.

Work Order No. 109027

Date 9-23-13

Inspected by D. Dawley

Dawley Aviation

140 Industrial Dr.
Burlington, WI 53105

1-800-338-5420

FAA CRS No. NJ5R069N

M ReI ass 08: 02 rel ha

ALTIMETER, STATIC AND TRANSPONDER CERTIFICATE

PLANE SENSE AVIONICS
FAA CRS 13PR698Y

715-853-4445

P.O. BOX 147
Caroline, WI 54928

N717PG PFD

TEST ALT. X 1000 FT.	-1	0	.5	1	1.5	2	3	4	5	6	8	10	12	14	15	16
TOL. ± FT.	20	20	20	20	25	30	30	35	70	40	60	80	90	100	90	110
ACTUAL	+10	+10	0	0	0	0	0	0	0	+10	+10	+10	0	0	0	+10
FRICTION											CASE LEAK	HYSTERSIS TOL. +75 FT.		ALTIMETER		
TEST ALT. X 1000 FT.	18	20	22	25	30	35	40	45	50					Make <u>AVdyne</u>		
TOL. ± FT.	120	130	140	155	180	205	230	255	280	TOL. 50% MAX.		OK		Model		
ACTUAL	+10	+10								TEMP. C 19		40% MAX.		S/N <u>Ship CHK</u>		
FRICTION													BLIND ENCODER			

CERTIFIED ALTIMETER, ENCODER PER FAR 43 APP. E. TO 20,000 FT.
 CERTIFIED AIRCRAFT STATIC SYSTEMS PER FAR 43 APP E
 PERFORMED TRANSPONDER TEST REQUIRED BY FAR 91.413 (a) (c) AND 91.217 (b) IN
 ACCORDANCE WITH FAR 43 APP. F.

TRANSPONDER MODEL Garmin 330 S/N AS INST1100
 The Aircraft and/or component identified hereon was repaired and inspected in accordance with
 the current maintenance rules of the Federal Aviation Regulations, and is airworthy and approved for
 return to service.

Date 2/10/14 W.O. 3133 Signed Frank Kertley

ALTIMETER
 Make AVdyne
 Model _____
 S/N Ship CHK
 BLIND ENCODER
 Make _____
 Model _____
 S/N Ship CHK
 #2 TRANSPONDER
 Make X
 Model X
 S/N _____

ALTIMETER, STATIC AND TRANSPONDER CERTIFICATE

PLANE SENSE AVIONICS
FAA CRS 13PR698Y

715-853-4445

P.O. BOX 147
Caroline, WI 54928

N717PG Standby

TEST ALT. X 1000 FT.	-1	0	.5	1	1.5	2	3	4	5	6	8	10	12	14	15	16
TOL. ± FT.	20	20	20	20	25	30	30	35	70	40	60	80	90	100	90	110
ACTUAL	+20	+20	+15	+5	+5	+5	+5	0	0	0	-10	-10	-15	-20	-20	-20
FRICTION											CASE LEAK	HYSTERSIS TOL. +75 FT.		ALTIMETER		
TEST ALT. X 1000 FT.	18	20	22	25	30	35	40	45	50					Make _____		
TOL. ± FT.	120	130	140	155	180	205	230	255	280	TOL. 50% MAX.		+20		Model _____		
ACTUAL	+30	+30								TEMP. C 19		40% MAX.		S/N <u>AS INST1100</u>		
FRICTION													BLIND ENCODER			

CERTIFIED ALTIMETER, ENCODER PER FAR 43 APP. E. TO 20,000 FT.
 CERTIFIED AIRCRAFT STATIC SYSTEMS PER FAR 43 APP E
 PERFORMED TRANSPONDER TEST REQUIRED BY FAR 91.413 (a) (c) AND 91.217 (b) IN
 ACCORDANCE WITH FAR 43 APP. F.

TRANSPONDER MODEL N/A S/N N/A
 The Aircraft and/or component identified hereon was repaired and inspected in accordance with
 the current maintenance rules of the Federal Aviation Regulations, and is airworthy and approved for
 return to service.

Date 2/10/14 W.O. 3133 Signed Frank Kertley

ALTIMETER
 Make _____
 Model _____
 S/N _____
 BLIND ENCODER
 Make X
 Model X
 S/N _____
 #2 TRANSPONDER
 Make X
 Model X
 S/N _____

INSPECTION RECORD

F.A.R. 43.11-91.409

A I R F R A M E L O G E N T R Y

DATE	FLT. HOBBS	MAKE/MODEL	N-NUMBER	SERIAL #	TOTAL TIME	HOBBS
March 4, 2014	99.7	Cirrus SR22	N717PG	1711	939.6	961.8

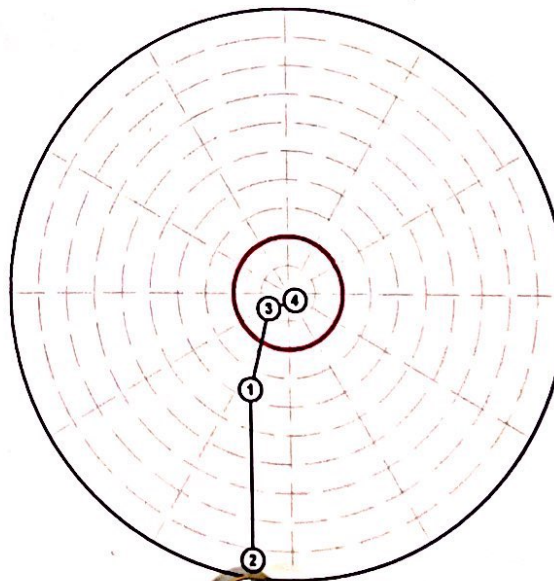
Removed LoPresti Aviation ballast p/n: LSM-500-200-128 rev. A s/n: 10512 and lamp assembly s/n: 10393 along with associated wiring harnesses and installed LoPresti Aviation BoomBeam cowl mounted landing light kit X4 LSM-500-082-19 85W rectangular landing light in accordance with LoPresti Aviation Installation manual LSM-500-082 dated 02-04-2014 Rev J section labeled X4 Upgrade Installation Instructions and STC# SA02279AT. Parts installed lamp / reflector p/n: LSM-500-395-23 s/n: 49285, ballast p/n: LSM-SCD-019-5 Rev E 24V s/n: 49333 and associated wire harnesses, see form 337 this date, no change in wei



Corey

E N G / P R O P D Y N A M I C A L L Y B A L A N C E D

---- POLAR PLOT - 1.0 IN/S FS ----



Operator Comments

Performed a dynamic propeller balance IAW FAA APPROVED Hartzell Service Instruction #115 and Chadwick Helmuth doc AW 9511-2 dated 12 June 1990 using DSS Microvib II equipment and application note AN-MV2 Prop Rev 00 1 July 2003. Initial IPS of .366 @ 2559 rpm reduced to .036 IPS @ 2561 rpm by installation of AN hardware balance weights on spinner rear bulkhead. Jim Barker A&P 2755069 Aviation Resources, LLC 101 Airport ave Hangar 7 Cumberland, WI 54829 Hangar (715) 822 5787 Cell (715) 491 1303 Jim@aviationvibes.com www.aviationvibes.com

N717PG Cirrus SR22 G2 1711 998.9 Hrs
Cont/Hart 688948
Front

MicroVib II SN: 173 Cal: 04/29/2014
Initial: 0.366 IN/S @ 2559.4 RPM Final: 0.036 IN/S @ 2561.1 RPM

Oper: _____

Date: 05/28/2014

Jim Barker A&P 2755069

INSPECTION RECORD

F.A.R. 43.11-91.409

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

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Date: 6/13/2014; Aircraft: N717PG; Type: CIRRUS SR22; S/N: 1711; Hobbs: 134.0; Total Time: 973.9; Engine - Type: IO-550-N, S/N: 688948, Time: 973.9; Prop - Type: PHC-J3YF-1RF, S/N: FP4200B, Time: 973.9
 Airframe Work

Completed an Annual inspection in accordance with FAR 43, Appendix D.
 Complied with Cirrus SB 2X-27-17 (6/3/13) Electronic Flap Relay Installation, per installation of new design relay p/n 29409-001. Complied with SB 2X-32-19R3 by visual inspection of NLG assembly, no defects noted. Next due 1103.1 ACTT. Complied with Cirrus SA 13-05 (8/26/13) Elevator Hinge Pin Inspection, no defects noted.
 Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted, next due 06/2015. ELT battery due 3/2017. Complied with Cabin Fire Extinguisher Inspection, no defects noted. Replaced #2 batteries p/n 50979-001 with new. Replaced TKS filter p/n 26115-101 with new. Replaced induction filter BA-24 with new. Replaced nose gear rebound bumper p/n13703-001 with new. Replaced nose gear thrust washer p/n 50545-001 with new. Replaced nose gear bearing p/n 50544-001 with new. Replaced nose gear flanged bearing p/n 50543-001 with new. Replaced all brake linings p/n 066-10500 with new. Replaced left brake O-rings p/n M83461/1-222 with new. Replaced Blue over temp sticker p/n 51698-001 with new. Replaced Yellow over temp sticker p/n 51698-003 with new. Replaced both cabin door struts p/n 18200-003 with new. Replaced 8 CR3242-4-03 horizontal stabilizer rivets with new. Cleaned, prepped and painted wing roots, nose strut and nose fairing. Cleaned off old edge sealant, re-clear coated as needed.

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

Dan Stammen
 A&P 2636878 IA *Dan Stammen 2636878 IA*

Wisconsin Aviation - Madison
 3606 Corben Court
 Madison, WI 53704
 608-268-5003



Wisconsin Aviation - Watertown
 1741 River Drive
 Watertown, WI 53094
 920-261-4567



INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

CE

Date: 9/05/2014; Aircraft: N717PG; Type: CIRRUS SR22; S/N: 1711; Hobbs: 150.0; Total Time: 989.9
 Hobbs: 1023.9 Flight Hobbs: 150.0

*** Airframe Work ***

Removed Garmin 430 #1, p/n 011-00280-10, s/n 97130544 and installed Garmin 430 #1, p/n 011-00280-10, s/n 97130544, after repair by Garmin International, CRS# G6XR582Y, WO# 73628723, dated Aug. 26, 2014.

Removed Garmin 430 #2, p/n 011-00280-10, s/n 97123064 and installed Garmin 430 #2, p/n 011-00280-10, s/n 97123064, after repair by Garmin International, CRS# G6XR582Y, WO# 73628733, dated Aug. 27, 2014.

Replaced o-rings in left brake. Replaced Door trim screws with shorter screws. Replaced cup holder p/n 51179-001 with new. Replaced nose fairing protectors p/n FAK-009/TB with new. Checked torque on both elevator weights and applied torque seal. Operational and leak checks good for work performed.

Dan Stammen
 A&P 2636878 IA

Dan Stammen 2636878 IA

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 3606 Corben Court
 Madison, WI 53704
 608-268-5003

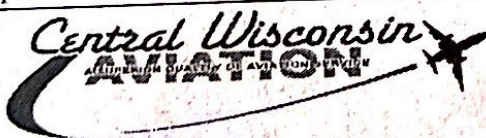


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 1741 River Drive
 Watertown, WI 53094
 920-261-4567

AIRFRAME LOG ENTRY

DATE	FLT. HOBBS	MAKE/MODEL	N-NUMBER	SERIAL #	TOTAL TIME	HOBBS
Dec. 05, 2014	166.4	Cirrus SR22	N717PG	1711	1023.0	1045.2

Trouble shot erratic oil temperature issue and found change in ohm resistance in wire from oil temp sender to P100 connector. Replaced wire SEOT108-22 with new from connector P100 and terminating it at oil temp sender with MIL spec 22 gauge wire. Post ohm check of wire found normal, post flight ops check to be normal.



Corey Marschke A&P 2716624 *Corey Marschke*

Scanned with CamScanner

INSPECTION RECORD

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 DISSAPPROVING AIRCRAFT FOR SERVICE
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Date: 6/24/2015; Aircraft: N717PG; Type: CIRRUS SR22; S/N: 1711; Hobbs: 202.6; Total Time: 1042.5; Engine - Type: IO-550-N, S/N: 688948, Time: 1042.5; Prop - Type: PHC-J3YF-1RF, S/N: FP4200B, Time: 1042.5
Hobbs: 1088.1 Flight Hobbs: 202.6

Airframe Work

Completed an Annual inspection in accordance with FAR 43, Appendix D.

Complied with SB2X-05-02 (6/26/12) Induction Duct Flapper Bolt Replacement interval by replacement of bolt p/n AN3-34. Next Due: 6/2016 or ACTT 1542.5. Complied with SB 2X-32-19R3 Nose Landing Gear Assembly Inspection and Reinforcement by visual inspection of NLG assembly, no defects noted. Next due at ACTT 1142.5. Cirrus SA15-03 dated 4/23/15 not applicable to installed extinguisher per date of manufacture.

Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted, next due 6/2016. ELT battery due 3/2017. Replaced ELT remote battery p/n 28L. Battery expires 03/2024. Inspected and weighed cabin fire extinguisher, no defects noted. Complied with Inspection for Continued Airworthiness of AmSafe Restraints, no defects noted. Replaced induction filter BA-24 with new.

Replaced #2 EGT probe p/n 16579-002 with new. Reclamped #1 fuel injection line. Removed, weld repaired and reinstalled right exhaust header. Replaced left inner exhaust tail pipe spring p/n 50442-001 with new and connected to inner hole. Removed, inspected, installed and sealed left cabin door bolt. No wear noted on the bolt. Adjusted left and right cabin door latches. Removed roll trim servo assembly and tightened roll trim motor hardware. Reinstalled assembly.

Replaced left and right brake caliper o-rings p/n M83461/1-222 with new. Replaced right overtemp stickers p/n 51698-001 and p/n 51698-003 with new. Rotated left and right tire on wheels to promote even tire wear. Replaced left and right tire tubes p/n 097-500-0 with new. Replaced nose gear strut aft seal p/n 20665-003 with new. Cleaned and secured nose gear strut fairing hinge. Replaced right gear fairing well nut p/n Q-1032 with new.

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

Doug Seibel
A&P389765035 IA

Doug Seibel 1A389765035

Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

Date: 6/24/2015; Aircraft: N717PG; Type: CIRRUS SR22; S/N: 1711; Hobbs: 202.6; Total Time: 1042.5; Engine
- Type: IO-550-N, S/N: 688948, Time: 1042.5; Prop - Type: PHC-J3YF-1RF, S/N: FP4200B, Time: 1042.5
Hobbs: 1088.1 Flight Hobbs: 202.6

Airframe CAPS Work

Complied with Cirrus Service Bulletin SB2X-95-18R2 (5/15/15) CAPS Rocket Motor Assembly
Replacement as follows: Removed Cirrus rocket motor CDC p/n 15047-001, s/n 2314. Expiration date 10/15.
Installed Cirrus rocket motor p/n 29554-001 and Cirrus rocket base and igniter p/n 29500-003, s/n 1115. MFG
date 05/29/15. Expiration date 05/29/2025.

Removed parachute assembly BRS p/n 10013/ Rev B CDC p/n 20331-001, s/n 02016. Canopy color
orange/white. MFG date 10/05. Installed parachute assembly CDC p/n 25574-004-REB Rev C, s/n 01776R1
packed by PC# 338CE. Canopy color orange/white. Repack due 06/04/2025. Complied with Cirrus Mandatory
SB2X-95-13 (11/30/10) CAPS Strap Inspection and Grommet Installation by modifying CAPS compartment
pass-through slots and installing grommets to cut-out holes.

Verified compliance with Cirrus SB 2X-95-09R1(4/10/07) CAPS Strap Abrasion Inspection was complied
with on 5/31/2007 at ACTT 353.8. This item included in CAPS rework inspection. Verified compliance with
Cirrus SB 2X-95-10R2 CAPS Bulkhead 222 Placard Installation was complied with on 5/31/2007 at ACTT 353.8.

Verified Cirrus SB 2X-95-12 (4/9/10) CAPS CMM Line Cutters Rigging Illustration Error is not applicable by line
cutters not replaced during dates specified in SB 2X-95-12.

Doug Seibel
A&P389765035 IA

Doug Seibel IA 389765035

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Madison, WI 53704
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INSPECTION RECORD

F.A.R. 43.11-91.409

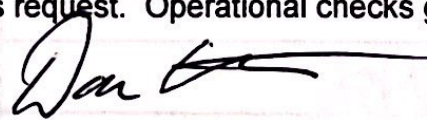
DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
		SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Date: 1/06/2016; Aircraft: N717PG; Type: CIRRUS SR22; S/N: 1711; Hobbs: 243.5; Total Time: 1083.4
 Hobbs: 1136.3 Flight Hobbs: 243.5

*** Airframe Items ***

Swapped CHT probes between cylinder #5 and #3. Replaced Gascolator drain valve p/n 50242-001 with new. Visually inspected oil temp sender connections, no defects noted. Installed sheepskin covers on crew seats per owners request. Operational checks good for work performed.

Dan Stammen
 A&P 2636878 IA



Wisconsin Aviation - Madison
 3606 Corben Court
 Madison, WI 53704
 608-268-5003



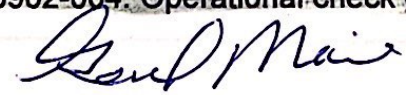
Wisconsin Aviation - Watertown
 1741 River Drive
 Watertown, WI 53094
 920-261-4567

Date: 2/10/2016; Aircraft: N717PG; Type: CIRRUS SR22; S/N: 1711; Hobbs: 249.9; Total Time: 1089.8
 Hobbs: 1143.7 Flight Hobbs: 249.9

*** Airframe Work ***

Removed interior enough to gain access to copilot seat inflator harness. Removed and replaced copilot seat harness with new p/n 20902-004. Operational check good.

Gerard Maier
 A&P * Number Pending*



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 3606 Corben Court
 Madison, WI 53704
 608-268-5003



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 1741 River Drive
 Watertown, WI 53094
 920-261-4567

INSPECTION RECORD

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 DISSAPPROVING AIRCRAFT FOR SERVICE

ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

N717PG

PFD

Wisconsin Aviation-Four Lakes Inc.
FAA CRS No. DBKR124D

Madison, WI 53704

608-268-5006

Test Alt. x 1k Ft	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
Tol. ± Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual ± Ft.	-15	-10	-10	-15	-10	-15	-20	-20	-20	-20	-20	-20	-20	-20	-20
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hysteresis Tol + 75 Ft.		ALTIMETER MAKE: Avidyne MODEL: EXP5000 S/N: 25523465		
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	20	50% Max	5			
Actual ± Ft.	-20	X	X	X	X	X	X	X	Temp C	17	40% Max	0			

CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a)
 CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (20) THOUSAND FEET.
 CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c).
 COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d).
 CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. F.

TRANSPONDER MAKE: Garmin MODEL: GTX-330 S/N: 84132055

The aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is airworthy and approved for return to service.

Date: 2/10/16 W.O.: AV16-14536 Hobbs: 1143.7 Signed:

BLIND ENCODER

MAKE: ACK
MODEL: A-30
S/N: 98142

#2 TRANSPONDER

MAKE: X
MODEL: X
S/N: X

INSPECTION RECORD

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 DISSAPPROVING AIRCRAFT FOR SERVICE

ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N717PG

STBY

Wisconsin Aviation-Four Lakes Inc.
FAA CRS No. DBKR124D

Madison, WI 53704

608-268-5006

Test Alt. x 1k Ft	-1	0	.5	1	1.5	2	3	4	6	8	10	12	14	16	18
Tol. ± Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual ± Ft.	-20	-10	-5	5	0	10	10	5	-5	-15	-20	-25	-25	-15	-5
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hysteresis Tol + 75 Ft.		ALTIMETER MAKE: United MODEL: 5934PA-3 S/N: 449557		
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	20	50% Max	25			
Actual ± Ft.	15	X	X	X	X	X	X	X	Temp C	17	40% Max	20			

CERTIFIED STATIC PRESSURE SYSTEM PER FAR 43 APP. E (a)
 CERTIFIED ALTIMETER PER FAR 43 APP. E. (b) TO (20) THOUSAND FEET.
 CERTIFIED AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT PER FAR 43 APP. E (c).
 COMPLIED WITH RECORDS KEEPING PER FAR 43 APP. E (d).
 CERTIFIED TRANSPONDER SYSTEM PER FAR 43 APP. F.

TRANSPONDER MAKE: Garmin MODEL: GTX-330 S/N: 84132055

The aircraft and/or component identified hereon was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Regulations and is airworthy and approved for return to service.

Date: 2/10/16 W.O.: AV16-14536 Hobbs: 1143.7 Signed:

BLIND ENCODER
MAKE: ACK
MODEL: A-30
S/N: 98142

#2 TRANSPONDER
MAKE: X
MODEL: X
S/N: X

INSPECTION RECORD

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 DISSAPPROVING AIRCRAFT FOR SERVICE
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Date: 2/23/2016; Aircraft: N717PG; Type: CIRRUS SR22; S/N: 1711; Hobbs: 252.7; Total Time: 1092.6
 Hobbs: 1147.5 Flight Hobbs: 252.7

*** Airframe Work ***

Replaced main battery with new p/n RG24-15M, s/n 40775091 and charged in accordance with Concord Activation and Service instructions. Installed battery in aircraft. Operational check normal with respect to work performed.

Dan Stammen
 A&P 2636878 IA



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 Madison, WI 53704
 608-268-5003



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 1741 River Drive
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 920-261-4567

Date: 3/29/2016; Aircraft: N717PG; Type: CIRRUS SR22; S/N: 1711; Hobbs: 263.4; Total Time: 1103.3
 Flight Hobbs: 263.4 Hobbs: 1158.4

*** Airframe Work ***

Replaced cylinder #1 EGT sensor p/n 16579-002 with new. Operational checks good with respect to work performed.

Chris Armstrong
 A&P 3565688



Wisconsin Aviation - Madison
 3606 Corben Court
 Madison, WI 53704
 608-268-5003



Wisconsin Aviation - Watertown
 1741 River Drive
 Watertown, WI 53094
 920-261-4567

INSPECTION RECORD 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 DISSAPPROVING AIRCRAFT FOR SERVICE

Date: 4/11/2016; Aircraft: N717PG; Type: CIRRUS SR22; S/N: 1711; Hobbs: 278.3; Total Time: 1118.2
Hobbs: 1173.7 Flight Hobbs: 278.3

*** Airframe Work ***

Replaced flight hobbs differential pressure switch p/n 14128-001 with new. Operational checks good.
Reinstalled pilot eyeball vent hose on duct & secured with new tyrap.

Dan Stammen
A&P 2636878 IA



Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

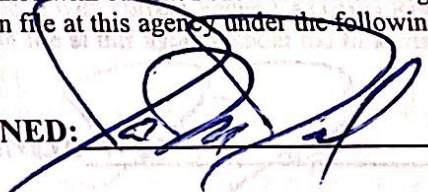
1118.2

WISCONSIN AVIATION FOUR LAKES, INC.

DESCRIPTION OF WORK DONE:

Aircraft modified per FAA Form 337 dated this date. Details include Removal of
55X computer S/N 0536-8817, and installed Avidyne DFC90 computer P/N 700-0011
000 S/N M160281507. Note this modification is approved in the Cirrus SR20/22 per
STC SA00296BO. Removed PFD P/N 700-00006-000 S/N 25523465 and reinstalled
repaired PFD (same P/N) S/N 22634493 see FAA Form 8130-3 for details. Work done
IAW Avidyne Document AVDFC-126. Autopilot servos were tested in aircraft and
found to be within limits. Repaired right bolster panel by installing a small aluminum
backup plate to hold the mounting clip. Aircraft was successfully ground tested and ready
for flight check.-----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 on file at this agency under the following work number.

DATE: May 13, 2016 hobbs: 1178.8 WO#: 14635 SIGNED: 

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

INSPECTION RECORD

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 DISSAPPROVING AIRCRAFT FOR SERVICE

WISCONSIN AVIATION FOUR LAKES, INC.

DESCRIPTION OF WORK DONE:

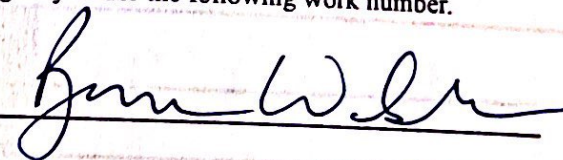
N717PG

Replaced pilot side push to talk button with new PN: 50339-001, 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 on file at this agency under the following work number.

DATE: 5-18-2016 HOBBS: 1179.4 WO#: AV16-14728 SIGNED: _____



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

INSPECTION RECORD

June 23, 2016

N717PG

CIRRUS SR22

S/N 1711

FLIGHT 288.0 Hrs Hobbs 1187.9 Hrs

DATE

CONTINENTAL

IO 550 N27

S/N 688948

HARTZELL

PHC-J3YF-1RF

S/N FP4200B

Accessed aircraft and performed an annual inspection IAW FAA FAR 43 Appendix 43 and Cirrus MM as guides. Lubricated aircraft. Tested ELT; due for replacement 12/2025. Removed and replaced #2 batteries with new p/n NP7-12T, next due 6/2018. Serviced #1 battery with distilled water. Serviced tires with air, outgoing air pressure - right 75 PSI, nose 65 PSI, left 75 PSI. Dynamically balanced wheel assemblies. Serviced brake reservoir. Checked security of main landing gear upper bracket for excess free play. Disassembled, cleaned, reassembled with new and tensioned nose castor system to 31 lbs. Cable tensions found satisfactory. Cleaned and lubricated throttle quadrant. Weighed fire extinguisher - 510 grams, found satisfactory. Installed Beringer Aero dual caliper brake system with tubeless wheels on all positions per STC SA03372NY. Brake system flushed, filled with MIL-PRF-87257 fluid as per STC. See FAA 337 form dated June 23, 2016. Bled brake system. Dynamically balanced tires with results shown. Starting & final IP/S - LM .071-.005 RM .102-.003 N .041-.004. Brake conditioning performed and found brake system satisfactory. Weight and Balance updated. No ADs require compliance at this time. Installed "Northern Lights" AeroLED recognition lights in each wing tip leading edge in non structural area. Switch added left of flap switch and labeled. Circuit protection fuse holder added behind circuit breaker panel. Electrical load is below limit of system. Installed Alpha Systems AOA Eagle with Valkyrie HUD on glareshield. Installed Air Wolf AOS mount chafe pads. Retorqued bolts and installed new cotter pins on rudder attach mid mount and upper mount. Replaced conductive tape and sealed edges on top of vertical fin. Replaced tail tie down bumper with new. Replaced all 4 Aileron pivot point bearings. Closed aircraft. (Refer to Job# 717PG3 for details.)

THIS AIRCRAFT ENGINE/PROPELLER COMBINATION WAS INSPECTED AND/OR WAS REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA FOR AN ANNUAL INSPECTION AND IS APPROVED FOR RETURN TO SERVICE.

JIM BARKER A&P/IA

2755069

Hangar (715) 822 5787

Cell (715) 491 1303

Email jim@aviationvibes.com

AVIATION RESOURCES, LLC

101 Airport Ave, Hangar #7

Cumberland, WI 54829

www.aviationvibes.com

INSPECTION RECORD

F.A.R. 43.11-91.409

196
TE

AIRCRAFT TIME
IN SERVICE

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

Date: 9/19/2016; Aircraft: N717PG; Type: CIRRUS SR22; S/N: 1711; Hobbs: 308.5; Total Time: 1148.4
Hobbs Time 1215.3, Flight Hobbs 308.5

Airframe Work

Installed FAA TSO'ed PS Engineering M/N: PMA 450A, P/N: 050-450-0102, S/N: A45A1086-ST Audio Panel.
Operational check normal. Removed and replaced #1 and #4 CHT probes with new 16578-001. Ground runs
and operational checks good. Serviced nose tire and main tires to 80 PSI. All work performed in accordance
with Cirrus Design SR22 Maintenance Manual.

Kevin K. Fenske
A&P2886592 IA

 *Kevin K. Fenske*
 *2886592*

Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003

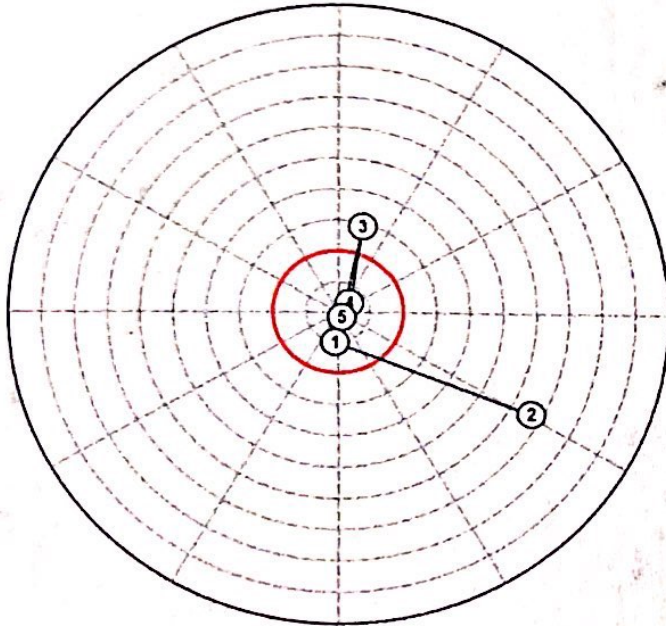


Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

114

ENGINE/PROP DYNAMICALLY BALANCED

— POLAR PLOT - 1.0 IN/S FS —



Operator Comments

Performed a dynamic propeller balance IAW FAA APPROVED Chadwick Helmuth doc AW 9511-2 dated 12 June 1990 using DSS Microvib II equipment and application note AN-MV2 Prop Rev 00 1 July 2003. Initial IPS of .100 @ 2564 rpm reduced to .023 IPS @ 2568 rpm by installation of AN hardware balance weights on spinner rear bulkhead. Jim Barker A&P 2755069 Aviation Resources, LLC 101 Airport ave Hangar 7 Cumberland, WI 54829. Hangar (715) 822 5787 Cell (715) 491 1303 Jim@aviationvibes.com www.aviationvibes.com

N717PG Cirrus SR 22 1234 310.4 Hrs

Cont/Hart 917470

Front

MicroVib II SN:1177 Cal:03/03/2016

Initial: 0.100 IN/S @ 2564.5 RPM Final: 0.023 IN/S @ 2567.7 RPM

Oper: _____

Date:09/20/2016

Jim Barker A&P 2755069