

N398SR
Book # 2

N681PG

The Standard
AIRCRAFT LOG

ASA-SA-2

Aircraft Record General Information

TC# A00009CH

Manufacturer CIRRUS DESIGN CORP Model SR-22
Serial 22-2102 Registration Number N398SR
Date of Manufacture AUG 2006 N681PG

Engine(s) currently installed:

Manufacturer TELEDYNE CONTINENTAL Model I0-550N Serial ~~689888~~
Manufacturer _____ Model _____ Serial 1001065

Propeller(s) currently installed:

Manufacturer HARTZEL Model PHC-534F-1RF
HUB Model _____ Serial _____ Serial FP3781B
Blade Model _____ Serial _____ Serial _____ Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____

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SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 7126 04-May-2009 WO# 4647 REF# 4647 QF-14 AC TT 1883.6 HOBBS 2217.6 Pg 1 / 1
N398SR S/N 2102 CIRRUS SR22
FHM 1883.6

AIRFRAME

*COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1933.6 FHM.
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEALS, P/N MS29513-137, NAS1523-8B. OPS/LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM 28-20.
*COMPLETED 500 HOUR ENGINE MOUNT ATTACH FITTINGS INSPECTIONS IAW CIRRUS SR22 MM 5-20, 71-20, 20-60. NEXT INSPECTION DUE AT 2383.6 FHM.
*COMPLETED 500 HOUR CABIN AIR CONTROL ASSEMBLY INSPECTION IAW CIRRUS SR22 MM 21-60. NO DEFECTS NOTED. NEXT INSPECTION DUE AT 2383.6 FHM.
*ADJUSTED AND LUBRICATED LH CABIN DOOR LATCH ASSEMBLY IAW CIRRUS SR22 MM 52-10. OPS CHECK: GOOD.
*REMOVED AND REPLACED PROPELLER GOVERNOR CABLE ROD END, P/N 11314-003, IAW CIRRUS SR22 MM 61-20. TEST FLIGHT: GOOD.
*REMOVED FAILED INDUCTION DUCT AND INSTALLED SERVICEABLE INDUCTION DUCT, P/N 15708-003, FROM N834SR, IAW CIRRUS SR22 MM 71-60. FILTER TSN: 89.1 HRS. OPS CHECK: GOOD. AIR FILTER DUE REPLACEMENT AT 1994.5 FHM OR 1/31/2010.

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

Tim Masters 5/4/09
TIM A MASTERS SATSAIR LLC CRS# J4PR714Y DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 7178 14-May-2009 WO# 4678 REF# 4678 QF-14 AC TT 1909.7 HOBBS 2249.4 Pg 1 / 1
N398SR S/N 2102 CIRRUS SR22
FHM 1909.7

AIRFRAME

*REMOVED AND REPLACED #2 BATTERIES, P/N 18615-001, FOR 500 HOUR REPLACEMENT IAW CIRRUS SR22 MM 24-30. OPS CHECK: GOOD.

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

Brian K Wendt 14-May-09
BRIAN K WENDT SATSAIR LLC CRS# J4PR714Y DATE

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SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 7207 22-May-2009 WO# 4694 REF# 4694 QF-14 AC TT 1932.2 HOBBS 2274.4
N398SR S/N 2102 CIRRUS SR22
FHM 1932.2

Pg 1 / 1

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AIRFRAME
*COMPLETED PHASE I INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 1982.2 FHM.
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEALS, P/N MS29513-137, NAS1523-8B. OPS/LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM 28-20.
*REMOVED AND REPLACED LH AND RH BRAKE CYLINDER O-RINGS, P/N M83461-1-222, IAW CIRRUS SR22 MM 32-42 AND CLEVELAND AWB MM 0001-7. OPS/LEAK CHECK: GOOD.
*REMOVED AND REPLACED RH MLG TIRE, P/N 072-449-0, ROTATED LH MLG TIRE ON WHEEL ASSEMBLY, AND REPLACED ALL WHEEL THRU-BOLTS, P/N AN5-35A, IAW CIRRUS SR22 MM 32-41, CLEVELAND AWBMM0001-7, AND MICHELIN MAT-CSM-01.
*REMOVED AND REPLACED RH BRAKE DISC, P/N APS164-02504, IAW CIRRUS SR22 MM 32-42 AND CLEVELAND AWB MM 0001-7.
*REMOVED AND REPLACED LH NAV LIGHT BULB, P/N 34-0428070-64, AND INSTALLED SERVICEABLE LENS, P/N A615, FROM N509SR, IAW CIRRUS SR22 MM 33-40. OPS CHECK: GOOD.

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

[Signature] 5/22/09
DOUG K BOWLING SATSAIR LLC CRS# J4PR714Y DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 7229 26-May-2009 WO# 4699 REF# 4699 QF-14 AC TT 1945.6 HOBBS 2289.7
N398SR S/N 2102 CIRRUS SR22
FHM 1945.6

Pg 1 / 1

AIRFRAME
*REMOVED MALFUNCTIONING #5 EGT SENSOR AND INSTALLED SERVICEABLE SENSOR, P/N 16579-002, FROM N444ES, IAW CIRRUS SR22 MM 77-20. OPS CHECK: GOOD.
*REMOVED MALFUNCTIONING FUEL QUANTITY INDICATOR, P/N 13557-001S, S/N 2030, AND INSTALLED REPAIRED UNIT, S/N 2667, IAW CIRRUS SR22 MM 28-40. OPS CHECK: GOOD.
*REMOVED AND REPLACED TERRAIN DATABASE CARD, P/N 011-00460-10, IAW CIRRUS SR22 MM 34-40 AND GARMIN GNS 430 PILOT'S GUIDE AND REFERENCE. OPS CHECK: GOOD.

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

[Signature] 5/26/2009
DOUG K BOWLING SATSAIR LLC CRS# J4PR714Y DATE

YEAR
20
DATE

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 7275 03-June-2009 WO# 4725 REF# 4725 QF-14 AC TT 1980.6 HOBBS 2328.4 Pg 1 / 1
N398SR S/N 2102 CIRRUS SR22
FHM 1980.6

AIRFRAME
*COMPLETED PHASE II INSPECTION IAW CIRRUS MM 5-00 AND CIRRUS PROGRESSIVE INSPECTION PROGRAM. NEXT PHASE DUE AT 2030.6 FHM.
*REMOVED GASCOLATOR BOWL AND SCREEN, CLEANED AND INSPECTED SCREEN, AND REINSTALLED GASCOLATOR SCREEN AND BOWL WITH NEW SEALS, P/N MS29513-137, NAS1523-8B. OPS/LEAK CHECK GOOD, ALL IAW CIRRUS SR22 MM 28-20.
*REMOVED CRACKED #4 EXHAUST HEADER AND INSTALLED SERVICEABLE HEADER, P/N 15073-001, FROM N663SR, IAW CIRRUS SR22 MM 78-10.
*REMOVED AND REPLACED LH CABIN ENTRY STEP ANTI-SKID PAD, P/N 12683-006, IAW CIRRUS SR22 MM 53-20.

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


YES BANGLE SATSAIR LLC CRS# J4PR714Y DATE 6-3-09

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 7291 07-June-2009 WO# 4737 REF# 4737 QF-14 AC TT 1998.7 HOBBS 2348.6 Pg 1 / 1
N398SR S/N 2102 CIRRUS SR22
FHM 1998.7

AIRFRAME
*REMOVED AND REPLACED #1 FIELD CONTROL, P/N 14605-002, IAW CIRRUS SR22 MM 24-30. OPS CHECK: GOOD.

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


CHESTER MATTHEW SATSAIR LLC CRS# J4PR714Y DATE 6-7-09

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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4535 Airport Approach Rd. Duluth, MN 55811
(218) 727-2911
Cirrus Authorized Service Center
Cessna Authorized Service Facility

Date: 12/04/2009; Aircraft: N398SR; Type: CIRRUS; S/N: 22-2102; Hobbs: 2386.8; Total Time: 2029.8
Shop Order #: 09-7324

Installed WAAS system as per 2X-34-24R1. Removed PFD installed reworked PFD S/N 20047226 see 8130-3 Avidyne WO 9008324 dated Nov/05/2009. Installed new Garmin 430W # 1 position S/N 2345074 and new 430W in #2 position S/N 2345047. installed new # 1 GPS/XM and #2 GPS antenna composite and EMM on top of fuselage, installed as per S/B 2X-34-24R1. Ground test good.

Signature: *Rick Hagberg A&P 3268908*
Rick Hagberg A&P 3268908

MAKE Cirrus
MODEL SR22-G2
S/N 22-2102
REG NO 398SR
WORK ORDER
13087-09-2009



Cirrus Design Factory Service Center
Repair Station No YD5R855Y
4514 Taylor Circle
Duluth, MN 55811
Phone 218- 788-3438

DATE 9/15/2009
A/C TSN 2386.8
HOBBS 2386.8

Airframe Entries

(2) (FLT TIME 2029.8) Addressed misc cosmetic exterior discrepancies IAW CDC SR22 MM 51-20, 12-20 & 11-20 (3) Repaired paint on MLG and NLG wheel pants IAW AMM ch 51-20 (4) Repaired paint on engine cowling IAW AMM ch 51-20 (6) Removed and Replaced LH and RH wing fuel placards (P/N 15648-003) IAW CDC SR22 MM 11-20 (7) Removed and replaced TKS "NO FUEL" placard P/N 15518-001 IAW SR22 AMM 11-20

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: 9/15/2009

SIGNED: *Karl Haglund*
Karl Haglund
Certified Repair Station No YD5R855Y


Work Order: 13087-09-2009
Printed by EBis 3 (datcomedia.com)

TACH TIME	FLIGHT	TIME IN SERVICE	Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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	N398SR	<u>Airframe Log</u>	Hobbs Time: 2386.8 Flight Time: 2029.8 Total Time: 2029.8
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Removed engine SN 689888. Installed new engine SN 1001065 with 0.0 total time. Replaced engine mount isolators, PN 14059-005. Repaired engine baffles as required, IAW AC 43.13 and standard maintenance practices. Functional and leak check performed with no discrepancies noted. All engine change work accomplished in accordance with Cirrus SR-22 AMM 71-00 and TCM IO-550 Maintenance Manual #X30634A. Complied with SB 2X-05-01 by installation of second (yellow) temperature indicators on the brake calipers and insertion of appropriate supplements in the aircraft AMM. Complied with SB 2X-32-19R1 by installation of kit 70238-001 in accordance with the SB instructions. Replaced rod ends on throttle, mixture and propeller controls, PN 11314-003. Replaced both exhaust and RH engine bonding straps, PN MS25083-6BB6. Replaced propeller TKS feed tube, PN 15388-002. Replaced #4 EGT sensor with serviceable unit, PN 16579-001. Replaced left and right MLG tires and tubes, PNs 15x6-00x6 & 302-246-401. Replaced RH MLG grommet, PN 16937-002. Replaced all brake pads & o-rings, PNs 066-06200 & M83461 1-22, and bled brake system. Replaced NLG tire and tube, PNs 12020-003 & 14076-001. Replaced NLG rebound bumper, PN 18380-001. Performed composite repair on both lower cowl assemblies by replacement of foam core in accordance with SR22 AMM 51-20 & 51-70. Replaced TKS filter, PN 126115-101. Replaced left muffler assy, PN 14836-001. Replaced gascolator drain valve, PN 50242-001. Performed post inspection Operational & Functional Checklist per SR22 AMM 5-30 with no discrepancies noted. Updated aircraft Weight & Balance and Equipment list to correct for previous equipment changes and to account for the weight change of an updated starter installation. Researched aircraft records for any applicable AD's through biweekly 2009-21 and found all are in compliance at this time.

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

Signature:  Date: 12/04/09
 James D. Chrisman A&P 168666025 IA

WISCONSIN AVIATION FOUR LAKES, INC.

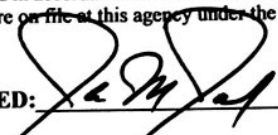
DESCRIPTION OF WORK DONE:

N681PG

Removed and replaced pitch trim motor assembly p/n 14909-001 in accordance with SR22 maintenance manual chapter 27-30. Ramp checked satisfactory.

-----**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: 1-13-2010 HOBBS: 2416.0 WO#: 9430 SIGNED: 

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

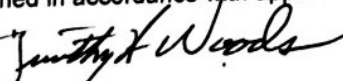
Date: 2/02/2010; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 1202; Hobbs: 2049.5; Total Time: 2049.5

Airframe Work

Replaced roll trim servo motor with p/n 12546-003s, s/n 371, after overhaul by Cirrus Design Factory Service Center, CRS# YD5R855Y, Wo# 631-12-2009, dated 12/30/09. Functional check, good.

All work performed in accordance with approved/current technical data.

Timothy Woods
A&P 399480038 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

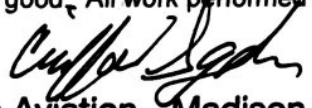
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: flown.
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YEAR 20 DATE	RECORDING TAC# TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 3/16/2010; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2069.5; Total Time: 2069.5; Engine - Type: IO-550M42B, S/N: 1001065, Time: 39.7; Prop - Type: PHC-J3YF-1RF, S/N: FP3791B, Time: 39.7
 Airframe Work Flt Hobbs: 2069.5 Hobbs: 2442.7.

Removed right wing access panels as needed. Loosened inboard TKS lines and removed proportioning valve for access. Attached test equipment and performed 15 minute purge at 70 psi of the right wing outboard TKS panel and the inboard TKS panel. Reattached lines to proportioning valve and operated system. Operational and leak checks good. Reinstalled proportioning valve, lines, and panels that were removed. Removed right kick panel for access. Adjusted heat valve control linkage at panel control behind MFD display, and adjusted linkage at fresh air valve, to allow heat valve to travel to full open position. Operational check of temp control and linkages good. Replaced console trim pieces with black: Aft left p/n 12221-109, aft right p/n 12221-410, aft p/n 12258-004, and radio baze/p/n 20387-002 with new. Installed new nutplate p/n MS21059L04 in armrest to facilitate lanyard attachment. Reinstalled arm rest with new lanyard p/n 15062-001. Installed new radio baze/p/n 20527-002 and glued original carpet onto replacement side panels in the glove box area. Reinstalled front seats and performed Amsafe restraint test, no defects noted. Adjusted left cabin door striker pins. Inspected brakes, tires and service tires with nitrogen. Replaced right brake disk p/n 164-02504 and linings p/n 066-06200 with new. Performed break in procedure. Removed copilots seat and right kick panel for access. Recovered 2.0 pounds of R134a refrigerant from system and evacuated system to a vacuum. No leaks noted and amount of refrigerant recovered is proper amount. Charged air conditioning system with 1.9 pounds of R134a refrigerant. Reinstalled kick panel and copilots seat. Replaced left and right cabin steps p/n's Left: 10689-009 and Right: 10689-010 with new. Installed new p/n 12683-006 antiskid on each step and applied protective tape to leading edges of both steps. Inspected aircraft interior and exterior, operated all flight controls, no defects noted. Ground run for operational and leak checks good. All work performed in accordance with approved/current technical data.

Clifford Sugden
 A&P26599941A




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

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

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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>

Date: 5/19/2010; Aircraft: N681PG; Type: SR22; S/N: 2102; Hobbs: 2116.20; Total Time: 2116.20

Airframe Work

Complied with TKS purge procedures of left and right outboard TKS panels, no defects noted. All work performed in accordance with Approved/Current Technical Data.

Nick Cipriano

A&P 372726267 IA

Nicholas C Cipriano

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: 6/04/2010; Aircraft: N681PG; Type: SR22; S/N: 2102; Hobbs: 2127.80; Total Time: 2127.80
Hobbs: 2518.2 Flight Hobbs: 2127.8

Airframe Work

Removed right side proportioning valve, p/n 15615-007, s/n AST06G556 and installed proportioning valve, p/n 15615-007, s/n AST04H208, after inspected by CAV aerospace Limited, CRS# 145275, WO# SR13601, dated 6/4/10. Removed left side proportioning valve, p/n 15615-007, s/n AST06G554 and installed proportioning valve, p/n 15165-007, s/n AST04H208, after serviced by CAV aerospace Limited, CRS# 145275, WO# SR13601, dated 6/4/10. All work performed in accordance with Approved/Current Technical Data.

Nick Cipriano

A&P 372726267 IA

Nicholas C Cipriano

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



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920-261-4567

YEAR

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DATE

Date: 7/22/2010; Aircraft: N681PG; Type: SR22; S/N: 2102; Hobbs: 2167.40; Total Time: 2167.40
Hobbs: 2567.9 Flight Hobbs: 2167.4

Airframe Work

Replaced air conditioning drive shaft hub assembly p/n 1133175-1 with new. Replaced left exhaust springs p/n LE-093G-2SS with new. Replaced right main gear fairing attach bracket p/n 17205-002 with new. Replaced landing light lens p/n 20247-104 with new. All work performed in accordance with Approved/Current Technical Data.

Doug Seibel
A&P389765035 IA

Doug Seibel A389765035

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Date: 9/16/2010; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2212.5; Total Time: 2212.5
Flt Hobbs: 2212.5 Hobbs: 2622.4.

Airframe Work

AD06-21-03 Brake overheating damage - Not applicable by aircraft serial number. AD07-24-13 Wing tip structure interface - Not applicable by aircraft serial number.

AD08-03-16 Rudder-Aileron interconnect mod. - Complied with in accordance with SB 2x-27-14R3 by installing kit p/n 70197-001 on 11/21/07 @ 720.7 ACTT.

AD08-14-13 Cabin door rod ends and hinge pins - Complied with in accordance with SB 2x-52-07R4 by installing kit p/n 70186-001 on 3/3/08 @ 909.8 ACTT.

AD09-26-01 Anti-ice fluid distribution line comporession fittings - Not applicable by aircraft serial number.

AD08-06-28R1 Avidyne PFD - - Not applicable by PFD serial number.

AD09-05-05 Avidyne PFD - - Not applicable by PFD serial number.

SB 2X-95-12 CAPS CMM line cutter illustration error, not applicable by Line cuttersnot replaced between 10/1/09 and 4/9/2010.

Scott E. Yeager
A&P262535793IA

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Madison, WI 53704
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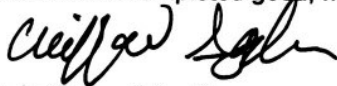
Wisconsin Aviation - Watertown
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Watertown, WI 53094
920-261-4567

Date: 9/16/2010; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2212.5; Total Time: 2212.5
Flt Hobbs: 2212.5 Hobbs: 2622.4.

Airframe Work

Complied with AD 93-05-06 (04/29/93) for ACS ignition switch by inspection of contact cups, springs and terminal board. Replaced terminal board and contact cups with new kit p/n A-3770. Luberex grease was applied to contacts and terminal board. Red paint was applied to terminal board retaining screws. Switch was installed in panel and operational check completed good, next due 4212.5 ACTT.

Clifford Sugden
A&P2659994IA



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Date: 9/16/2010; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2212.5; Total Time: 2212.5
Flt Hobbs: 2212.5 Hobbs: 2622.4.

Airframe Work

Inspected tires and brakes, serviced all tire with nitrogen. Serviced TKS reservoir with one gallon of TKS fluid. Straightened pilot seat strap then repositioned lap belt buckle. All work performed in accordance with approved/current technical data.

Scott Swieczak
AP 389983841



Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
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Wisconsin Aviation - Watertown
1741 River Drive
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920-261-4567

YEAR	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
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ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N681PG

PFD

Madison, WI 53704

Wisconsin Aviation Inc.
FAA CRS No. DBKR124D

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.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-5
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hystersis Tol + 75 Ft.		ALTIMETER		
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	13	50% Max	0	MAKE: Avidyne MODEL: 15222-004 S/N: 20047226		
Actual ± Ft.	-5	X	X	X	X	X	X	X	Temp C	20	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: GTX330 S/N: 84122806

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: 9-16-10

W.O.: 9908

Signed: 

BLIND ENCODER

MAKE: ACK
MODEL: A30
S/N: 102591

#2 TRANSPONDER

MAKE: X
MODEL: X
S/N: X

YEAR 2011 **RECORDING TACH** **TODAY'S FLIGHT** **TOTAL TIME IN** **Description of Inspections, Tests, Repairs and Alterations**
 Entries must be endorsed with Name, Rating and Certificate Number

ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N681PG

STBY

Madison, WI 53704

Wisconsin Aviation Inc.
 FAA CRS No. DBKR124D

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	+5	0	+10	+10	+15	+15	+10	+5	+5	+15	+5	+20	+25	+40
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hystersis Tol + 75 Ft.		ALTIMETER MAKE: United MODEL: 12731-002 S/N: 456027		
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	13	50% Max	5			
Actual ± Ft.	+70	X	X	X	X	X	X	X	Temp C	20	40% Max	15	BLIND ENCODER MAKE: ACK MODEL: A30 S/N: 102591		

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: GTX330 S/N: 84122806

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: 9-16-10

W.O.: 9908

Signed: 

#2 TRANSPONDER

MAKE: X
 MODEL: X
 S/N: X

WISCONSIN AVIATION FOUR LAKES, INC.

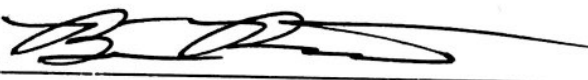
DESCRIPTION OF WORK DONE:

N681PG

Removed 55X A/P p/n 01192-61T-30 s/n 0602-9248. Installed DFC90 A/P p/n 850-00170-000 s/n M102006941 IAW STC SA00296BO. Installed in aircraft Avidyne Document AVDFC-030, DFC90 Airplane flight manual supplement, Primary flight display release 8 pilot guide addendum and the DFC series pilot's guide. FAA Form 337 completed. Weight and balance change negligible.

-----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: 9-16-10 HOBBS: 2624.9 WO#: AV10-9896 SIGNED: 

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

Date: 9/16/2010; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2212.5; Total Time: 2212.5
Airframe Work

Complied with inspection of aileron, aileron trim, elevator trim travels, and cable tension checks per Avidyne DFC Autopilot Series Installation Manual 600-00251-000 Rev.02 and Cirrus Design SR22 Aircraft Maintenance Manual. All checks are within limits. Operational check good.

All work performed in accordance with approved/current technical data.

Steven Johnson
A&P 397604650 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

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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ON TIME ON DEMAND MAINTENANCE, INC

WHEELING, ILI

N 681PG *Airframe* DATE: 12/3/2010 Aircraft Total Time: 2285.8 Landings: unk
 S/N: 2102 Tach Time: 2714.7
 serviced reservoir to full IAW 32-42. Serviced all tires IAW MM12-10.



-----END-----

The aircraft / engine / propeller / appliance or component identified above was repaired and inspected in accordance with current manufacturer's instructions and in accordance with 14 CFR - Part 43, and is approved for return to service as per these requirements.

Work Order No. 2010-12-003 Date: 12/3/2010

Signed: 

On Time On Demand Maintenance, Inc. Repair Station #00ZR410B
 1115 South Wolf Road Wheeling, IL. 60090

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name; Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>Date: 1/04/2011; Aircraft: N681PG; Type: SR22; S/N: 2102; Hobbs: 2292.80; Total Time: 2292.80; Engine - Type: IO-550N42B, S/N: 1001065, Time: 263.00; Prop - Type: PHC-J3YF-1RF, S/N: FP3781B, Time: 263.00 Hobbs: 2724.8 Flight Hobbs: 2292.8</p> <p>***Airframe Work***</p> <p>Completed an Annual inspection in accordance with FAR 43, Appendix D.</p> <p>AD 10-13-10 (8/5/10) Ontic Engineering Prop Governor does not apply due to existing governor McCauley p/n 0290D3-R/T23 s/n 060768. Complied with SB 2X-32-19R2 by visual inspection of NLG assembly, no defects noted, next due 2824.8 ACTT. Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted, next due 1/2012. ELT battery due 3 /2014. Complied with Inspection for Continued Airworthiness for the Avidyne DFC 90 Autopilot. No defects noted. Next due: 1/2012. Complied with inspection of AmSafe Inflatable Restraints by visual inspection and test, no defects noted. Next due: 1/2012.</p> <p>Replaced tach sensor 655862 with new. Replaced starter 657596 with new. Replaced nose gear spindle cup p/n 18110-001 with new. Replaced nose gear fork upper bearing 24DU24 with new. Replaced nose gear fork lower bearing 24FDU16 with new. Replaced nose gear fork thrust washer 50545-001 with new. Cleaned and sealed the condenser inlet and outlet screens, and reassembled using the 53166-001 rubber seal material in accordance with Cirrus Service bulletin 2X-21-03. Replaced right and left brake linings 066-06200 with new. Replaced right and left brake lining mounting studs RA-BP001. Replaced left and right brake discs 164-02504 with new.</p> <p>Replaced nose gear pivot bushings NAS77-10-013 and bolts NAS6608-14D with new. Replaced nose gear bumper 18380-001 with new. Replaced left and right main gear inner bearing seal washers 153-00400 with new. Replaced right main gear outer felt keeper 153-01500.3 Replaced right main brake caliper o-rings p/n M83461/1-222 with new. Replaced rudder trim tab rivets CR3213-4-1 with new. Replaced prop TKS supply line forward fitting and aft fitting o'rings 15164-091 with new.</p> <p>I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.</p> <p>Kevin K. Fenske A&P2886592 IA</p> <p> A&P2886592</p> <p><input type="checkbox"/> Wisconsin Aviation - Madison 3606 Corben Court Madison, WI 53704 608-268-5003</p> <p></p> <p><input checked="" type="checkbox"/> Wisconsin Aviation - Watertown 1741 River Drive Watertown, WI 53094 920-261-4567</p>

DATE	TACH TIME	FLIGHT	TIME IN SERVICE	Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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WISCONSIN AVIATION FOUR LAKES, INC.

DESCRIPTION OF WORK DONE:

N681PG

Removed L-3 stby A/H p/n: 504-0111-942 s/n: 504011194227023 and installed new RC Allen stby A/H p/n: RCA2600-3 s/n: 911C084. Calculated new weight and balance. System ramp checks satisfactory.

-----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: 6/1/11 HOBBS: 2866.6 WO#: AV11-10457 SIGNED: *E. T. Brenkade*

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

Date: 6/03/2011; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2408.9; Total Time: 2408.9
Airframe Work

Removed nose gear assembly. Repaired nose fork spindle stud by cutting stud off, drilling and tapping threads for installation of spindle stud kit p/n 70229-001. Reinstalled nose gear. Set and adjusted fork preload. Removed manifold pressure sensor p/n 12635-001, s/n D2308 and installed p/n 12635-001, s/n K2910 new. Polished out right rear window scratch. Ground run for operational check good.

All work performed in accordance with approved/current technical data.

Martin McCauley *M. McCauley*
AP3395446661A

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



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

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Waterford Aviation, Inc. 2121 Airport Rd. Waterford, MI 48327 (248) 666-3333 (248) 666-1094 fax
 MX@PontiacFlight.com www.WaterfordAviation.com

Registration: N681PG Type: Cirrus SR22-GTS S/N: 2102
 Date: June 9, 2011 Hobbs: 2880.6 Flight Hobbs: 2420.4

Removed cover to MCU, inspected for corrosion/defects - none found. Treated MCU with CorrosionX as per service manual. Sealed and closed MCU cover. Removed and replaced LH muffler assembly with unit P/N: 14836-001 repaired by Dawley Aviation CRS# NJ5R069N under W.O. 102117. All work done IAW Cirrus SR22 Service Manual. ---END--- *Callahan AS 273824*

SERVICEABLE

Pertinent details of the exhaust syst component repairs are on file at this ref station under:

Name Waterford Avia

Work Order No. 102117

Date 8-27-10

Inspected by Dawley

Dawley Aviation

140 Industrial Dr.
 Burlington, WI 53105

1-800-338-5420

FAA CRS No. NJ5R069N

**RECORDING
TACH
TIME**

**TODAY'S
FLIGHT**

**TOTAL
TIME IN
SERVICE**

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

WAUKEGAN AVIONICS

NN681PG CIRRUS SR22 S/N 2102 WO#13691 SEP. 16, 2011
HOBBS: 2501.1

Removed existing Avidyne DFC 90 P/N 700-00170-000, S/N M102006941 and installed a warranty exchange DFC 90 P/N 700-00170-000, S/N M103918287. Ground function test per DFC 90 installation manual P/N 600-00251-000, Rev. 04. Function test O.K.

STEVEN J. GOODWIN

Steve Goodwin

C.R.S#WOGR619k

YEAR 20	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs Entries must be endorsed with Name, Rating and Certificate Number. (See back pages for other entries)
				ON TIME ON DEMAND MAINTENANCE, INC ^{4.5} WHEELING, ILLINOIS

N681PG *Airframe* DATE: 10/8/2011 Aircraft Total Time: ~~2463.6~~ Landings: UNK
S/N: 2102 Tach Time: ~~2930.6~~

Opened all panels and removed interior for inspection

*Serviced wheels, tires and brakes. Serviced brake reservoir. Replaced brake caliper seals on both sides, and wear indicator on Right main.

*#1 battery replaced due to failure on capacity check P/N RG 24-11M

*#2 battery replaced due to failure on capacity check P/N NP7-12, 2 each

*Replaced TKS filter P/N 15165-009

*Checked all control surfaces for cable tensions, freedom of movement and correct travel.

*Replaced rod ends at rudder due to wear, P/N 11315-004

*Repositioned rudder/aileron interconnect bing to prevent chafing

*ELT batteries replaced and tested IAW FAR 91.207(d)-ok. Batteries due 10/2012

*Replaced induction filter

*All ad's complied with to this date per sheets provided

I certify that this aircraft has been inspected IAW Cirrus service manual and all applicable FAR's for an annual inspection and has been found to be in an airworthy condition at this time.

-----END-----

The aircraft / engine / propeller / appliance or component identified above was repaired and inspected in accordance with current manufacturer's instructions and in accordance with 14 CFR - Part 43, and is approved for return to service as per these requirements.

Work Order No. 2011-09-011 Date: 10/8/2011

Signed: Chuck



On Time On Demand Maintenance, Inc. Repair Station #00ZR410B
1115 South Wolf Road Wheeling, IL. 60090

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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ON TIME ON DEMAND MAINTENANCE, INC WHEELING, ILLINOIS

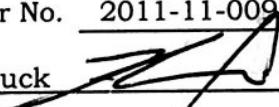
I N681PG Airframe DATE: 10/8/2011 Aircraft Total Time: 2504.5 Landings: UNK

a) S/N: 2102 Tach Time:
 -- Cleaned and sealed de-iced boots and edge sealed all de-icing panels and boots

I certify that this engine has been inspected IAW Cirrus service manual, Continental service manual and all applicable FAR's for an annual inspection and has been found to be in an airworthy condition at this time.
 -----END-----

The aircraft / engine / propeller / appliance or component identified above was repaired and inspected in accordance with current manufacturer's instructions and in accordance with 14 CFR - Part 43, and is approved for return to service as per these requirements.

Work Order No. 2011-11-009 Date: 11/21/2011

Signed: Chuck 

On Time On Demand Maintenance, Inc. Repair Station #00ZR410B
 1115 South Wolf Road Wheeling, IL. 60090

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
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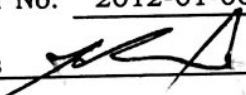
ON TIME ON DEMAND MAINTENANCE, INC **WHEELING, ILLINOIS**

N681PG Airframe **DATE: 01/27/2012** **Aircraft Total Time: 2545.8** **Landings: UNK**
S/N: 2102 **Tach Time: 3032.5**
 Removed and replaced all nose wheel fork attaching hardware per 32-20

-----END-----

The aircraft / engine / propeller / appliance or component identified above was repaired and inspected in accordance with current manufacturer's instructions and in accordance with 14 CFR - Part 43, and is approved for return to service as per these requirements.

Work Order No. 2012-01-009 Date: 01/27/2012

Signed: Les  _____

On Time On Demand Maintenance, Inc. Repair Station #O0ZR410B
 1115 South Wolf Road Wheeling, IL. 60090

YEAR 20 <u>12</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
3-2-12	2557.7	Hobbs	3049.5	<p><u>CLW 100 HR + Phase II insp.</u> Completed Phase II Maint. Training IA341502353</p> <p>Performed detailed insp on Eng + Prop. Serviced Brake Fluid and replaced all Linings. ADW. rudder Tab and painted. CLW S/PB 2X-32-19RL by insp. Washed + waxed A/C. Ops tested all systems and returned to service.</p>
				<p>CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>100 HR Phase II</u> INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.</p>
				<p><u>Matt Trivedi</u> AUTHORIZED SIGNATURE IA341502353</p>

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of inspections, tests, repairs and Air Entries must be endorsed with Name, Rating and Certificate No Technician or Repair Facility. (See back pages for other specific
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Date: 4/09/2012; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2568.90; Total Time: 2568.90
 Hobbs: 3066.2 Flight Hobbs: 2568.9
 *** Airframe Work ***
 Replaced starter with new p/n 657596 s/n 4C3-321114. Ops checked good.
 Adjusted aileron / rudder interconnect shock cord, adjusted both aileron & rudder trim tabs. Found flap down proximity switch to be set to low at 34.2 degrees which caused both the flap torque tube / actuator mounting arm as well as the flap dog bones to flip over center intermittently when retracting the flaps. Re rigged flaps per Cirrus specs to obtain 32 degrees down deflection. Ops checked good. Adjusted fuel flow to obtain mid to upper 28 GPH at take off. Ground operational checks good. Performed flight test with no adverse flight characteristics.
 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: 5/30/2012; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2587.00; Total Time: 2587.00
 Hobbs: 3090.4 Flight Hobbs: 2587.0
 *** Airframe Work ***
 Removed aircraft propeller, p/n PHC-J3YF-1RF, s/n FP3781B and installed servicable propeller, p/n PHC-J3YF-1N/N7605B, s/n FP6189B. Reference revised weight and balance dated 5/30/2012. POH Supplement 13772-129R2 for composite propellers installed in POH. Ground run and ops checked 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

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE
N681PG


Wisconsin Aviation Inc. PFD 608-268-5006
FAA CRS No. DBKR124D Madison, WI 53704

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.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-10
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hystersis Tol + 75 Ft.		ALTIMETER MAKE: Avidyne MODEL: 15222-004 S/N: 20047226		
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	13	50% Max	0			
Actual ± Ft.	-10	X	X	X	X	X	X	X	Temp	24C	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: 84122806

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: 7/19/12 W.O.: AV12-11392 Hobbs: 3136.4 Signed: 

BLIND ENCODER
 MAKE: ACK
 MODEL: A30
 S/N: 102591
 #2 TRANSPONDER
 MAKE: X
 MODEL: X
 S/N: X

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N681PG

STBY

Madison, WI 53704

Wisconsin Aviation Inc.
FAA CRS No. DBKR124D

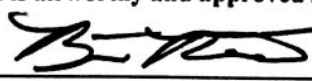
608-268-5006

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.	-10	0	10	0	-10	0	0	0	-10	-20	-20	-10	0	10	30
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hystersis Tol + 75 Ft.		ALTIMETER MAKE: United MODEL: 12731-002 S/N: 456027		
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	13	50% Max	20			
Actual ± Ft.	40	X	X	X	X	X	X	X	Temp	24C	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: 84122806

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: 7/19/12 W.O.: AV12-11392 Hobbs: 3136.4 Signed: 

BLIND ENCODER

MAKE:ACK
MODEL: A30
S/N: 102591

#2 TRANSPONDER

MAKE: X
MODEL: X
S/N: X

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>Date: 7/23/2012; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2625.50; Total Time: 2625.50; Engine - Type: IO-550N42B, S/N: 1001065, Time: 595.70; Prop - Type: PHC-J3YF-1N, S/N: FP6189B, Time: 579.30 Hobbs: 3136.3 Flight Hobbs: 2625.5 *** Airframe Work *** Completed Progressive inspection Phase III and IV in accordance with the Cirrus Design SR22 Inspection Form and Service Manual. Replaced CAPS system reef line cutters p/n 26707-001 with new. S/N 3157. Lot # 1 RRL 0512. MFG date 05/12. Next Due: 5/2018. Complied with SB 2X-32-19R3 by visual inspection of NLG assembly, no defects noted. Next due 2725.5, ACTT. Completed Inspection for Continued Airworthiness of DFC 90, no defects noted. Completed Inspection for Continued Airworthiness of AmSafe Restraints, no defects noted. Replaced stand-by inclinometer p/n 444-0010-01 with new. Replaced nose wheel fairing right side bracket p/n 11799-003 with new. Replaced left and right main gear upper fairing bracket p/n 13522-001 with new. Replaced left and right exhaust tail pipe support springs p/n 51381-001 with new. Replaced landing light cover 17298-001 with new. Air conditioning system has been deactivated and placarded "inoperative" in accordance with FAR 91.213 para (d) (3)(ii). I certify that this aircraft has been inspected in accordance with a Phase III and IV inspection and was determined to be in airworthy condition. Doug Seibel A&P389765035 IA <i>Doug Seibel IA389765035</i></p> <p> <input type="checkbox"/> Wisconsin Aviation - Madison 3606 Corben Court Madison, WI 53704 608-268-5003 </p>  <p> <input checked="" type="checkbox"/> Wisconsin Aviation - Watertown 1741 River Drive Watertown, WI 53094 920-261-4567 </p>

YEAR
NO
DATE

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Resolution of Inspections, Tests, Repairs and Alterations

Date: 9/21/2012; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2661.60; Total Time: 2661.60;
Engine - Type: IO-550N42B, S/N: 1001065, Time: 631.80; Prop - Type: PHC-J3YF-1N, S/N: FP6189B, Time:
615.40
Hobbs: 3179.7 Flight Hobbs: 2661.6
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: 9/2014 or 3161.6 ACTT. Complied with SB 2X-24-09 Cirrus TVS Fuse by installation of in-line
fuse, no defects noted at this time. Inspected and tested ELT in accordance with FAR 91.207(d), no defects
noted, next due 9/13. ELT battery due March 2017. Replaced induction filter BA-24 with new. Replaced
gascolator seal NAS1523-8B with new.

Installed DFC, p/n 700-00170-000, s/n M105027119, after modify and test by Avidyne Corporation, CRS#
1VAR161B, Wo# 9016667, dated 9/14/2012. Inspected and found oil leaking around alternator #1. Removed
alternator and found cracked mounting flange. Removed alternator, p/n 649305, s/n 009HA125 and installed
alternator, p/n R-649304, s/n O12DA056R after rebuilt by Continental Motors, CRS# PC #508, WO# 279299,
dated 5/3/2012. Removed gear assembly, p/n Y27651-1-1, RG 02-08 and installed gear assembly, p/n
AEC646655, s/n 84434-11 with new. Removed Air Conditioner Compressor assembly, associated hardware and
hoses. Air conditioning system has been deactivated and placarded "inoperative" in accordance with FAR 91.213
para (d)(3)(ii). Revised Weight and Balance dated 9/21/2012 to reflect compressor assembly removal.

Replaced nose fork pivot bearing p/n 50544-001 with new. Replaced nose fork flanged bearing p/n
24FDU16 with new. Replaced right outboard wheel bearing retainer p/n 155-00100 with new. Cleaned both main
wheel assemblies, treated corrosion, blended nicks, repainted and reinstalled both main wheel assemblies.
Replaced lower rudder hinge rivets p/n CR3213-4-2 with new. Replaced baffle to heat exchanger hose p/n Scelet
10 with new. Re-rigged rudder system and yaw trim cartridge per Cirrus SR22 AMM. Completed composite
repairs on right gear inner fairing and left gear strut fairing per Chap. 51-20.

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

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



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920-261-4567

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Date: 9/21/2012; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2661.60; Total Time: 2661.60;
Engine - Type: IO-550N42B, S/N: 1001065, Time: 631.80; Prop - Type: PHC-J3YF-1N, S/N: FP6189B, Time:
615.40
Hobbs: 3179.7 Flight Hobbs: 2661.6
*** Airframe Work ***

This is a maintenance note to record in accordance with 14 CFR 91.409(d) that this aircraft is being placed on the Cirrus 400 hour Progressive Inspection Program pending authorization from the governing FSDO.
Scott Reynolds
A&P 3433994 IA

Scott Reynolds

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920-261-4567

Date: 1/18/2013; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2699.90; Total Time: 2699.90;
Engine - Type: IO-550N42B, S/N: 1001065, Time: 670.10; Prop - Type: PHC-J3YF-1N, S/N: FP6189B, Time:
653.70
Hobbs: 3229.2 Flight Hobbs: 2699.9
*** Airframe Work ***

Completed a Phase 1 inspection in accordance with Cirrus 400 hour Progressive Inspection Program.
Complied with SB 2X-32-19R3 by visual inspection of NLG assembly, no defects noted. Next due ACTT 2799.9
Complied with Inspection for Continued Airworthiness of DFC 90 Autopilot, no defects noted. Complied with
Inspection for Continued Airworthiness of AmSafe Restraints, no defects noted.
Replaced all brake linings p/n 066-06200 with new. Replaced left caliper puck o-rings p/n M83461/1-222
with new. Replaced left exhaust collector bolt p/n AN4C32 with new. Replaced oil temp probe wire ring terminal
p/n 31890 with new. Replaced gascolator seal NAS1523-8B with new. Ground run for operational and leak
checks good. Next inspection due is Phase II at 2749.9 ACTT.

I certify that this aircraft has been inspected in accordance with a Phase 1 inspection and was determined to be in airworthy condition.

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

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YEAR
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Date: 5/24/2013; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2732.20; Total Time: 2732.20; Engine - Type: IO-550N42B, S/N: 1001065, Time: 702.40; Prop - Type: PHC-J3YF-1N, S/N: FP6189B, Time: 686.00
Hobbs: 3271.1 Flight Hobbs: 2732.2

*** Airframe Work ***

Completed a Phase 2 & 3 inspection in accordance with Cirrus Design 400 Hr Progressive Inspection Program. Removed AmSafe Electronic Module Assy and installed Electronic Module Assy p/n 508358-421, LN 34328067, DOM AO 413. Performed return to service test, operational checks good. Replaced induction filter BA-24 with new. Replaced gascolator seal NAS1523-8B with new. Replaced missing firewall master control module fuse holder p/n 51134-001 with new. Replaced left side engine wiring harness clamps NAS21919-WDG18 and NAS21919-WDG24 as needed.

I certify that this aircraft has been inspected in accordance with a Phase 2 & 3 inspection and was determined to be in airworthy condition.

Bobby Wangler
A&P 2702325 IA

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Date: 7/25/2013; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2765.20; Total Time: 2765.20
Hobbs: 3310.5 Flight Hobbs: 2765.2

Airframe Work

Removed air conditioner compressor assembly, p/n 21119-007, s/n 472 previously removed and installed new air conditioner assembly, p/n 21119-007, s/n 320. Recovered and evacuated air conditioning system. Charged air conditioning system with 2lbs of R134 freon. Placed updated W&B in POH to reflect reinstallation of airconditioning components and removed inop sticker.

Bobby Wangler
A&P 2702325 IA

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YEAR	RECORDING	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations	r of ies.)
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20				Date: 9/06/2013; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2774.60; Total Time: 2774.60; Engine - Type: IO-550N42B, S/N: 1001065, Time: 744.80; Prop - Type: PHC-J3YF-1N, S/N: FP6189B, Time: 728.40	
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Hobbs: 3323.1 Flight Hobbs: 2774.6
 *** Airframe Work ***

Completed an Annual inspection in accordance with FAR 43, Appendix D. Complied with AD 93-05-06 (4/29/93) ACS Ignition Switch inspect / lube by inspection and lubrication using ACS ignition service kit 11-03654. Replaced contacts. Cirrus already has the diode on the starting solenoid. Next Due: 4774.6 ACTT.

Complied with SB 2X-32-19R3 by visual inspection of NLG assembly, no defects noted. Next due 2874.6 ACTT. Complied with Cirrus SA 13-05 (8/26/13) Elevator Hinge Pin Inspection by inspection of outboard elevator hing pins and pins are tight. Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted, next due 9/ 2014. ELT. Battery Due: 3/2017. Complied with Inspection for Continued Airworthiness of DFC 90 by visual inspection, no defects noted. Complied with Inspection for Continued Airworthiness of AmSafe Restraints by diagnostic test, no defects noted. Installed POH revisions A9 and A10 into aircraft POH and returned POH to aircraft.

Removed #2 Alternator, p/n BC410-1, s/n 0353588 and installed #2 Alternator, p/n BC410-1, s/n 021701X, after Overhaul by B&C Specialty Products Inc., CRS# ZG9R933X, WO# 081313-1701X, dated 9/4/2013. Replaced induction filter BA-24 with new. Replaced gascolator seal NAS1523-8B with new. Replaced #2 battery p/n 50979-001 with new. Replaced TKS filter p/n 26115-101 with new. Replaced aft cowl close out p/n 20665-002 with new. Replaced left wing fuel vent panel p/n 13422-002 with new. Replaced left aileron gap seal p/n 14390-003 with new. Replaced nose wheel attach bracket p/n 11799-003 with new. Removed loose heat shield and applied new as needed.

This is notification that the owner operator is changing inspection programs from the Cirrus 400 Hr Progressive program back to the Traditional Annual Inspection Program. The Certificate Holding FSDO has been notified per FAR 91.409(d)(4)

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

Bobby Wangler
 A&P 2702325 IA *Bobby Wangler AP2702325IA*

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DATE

Date: 2/21/2014; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2803.80; Total Time: 2803.80
Hobbs: 3361.5 Flight Hobbs: 2803.8

Airframe Work

Replaced manifold pressure transducer p/n 12635-003 with new. Operational checked good.

Jon Weigand
A&P 3678294

Jon Weigand AP 3678294

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Date: 7/26/2012; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2625.50; Total Time: 2625.50
Hobbs: 3136.3 Flight Hobbs: 2625.5

*** Airframe Work ***

Found Cirrus SB2X-27-16R1 (05/06/11) Modification to Prevent Possible Asymmetric Flap and Flap Actuator
Over-Extension Conditions already installed by verification of flap mod kit p/n 70255-001 already installed.

Scott Reynolds
A&P 3433994 IA

Scott Reynolds

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YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
				<p>August 5, 2014 s/n 2102 N681PG Flight Time 2860.3</p> <p>Performed 91.411 and 91.413 checks in accordance with F.A.R. 43, Appendix E, Appendix F and Avidyne ICA. Altimeters tested to 20,000 feet. Pilot's Altimeter : Avidyne PFD, s/n 20047226 test date 8/5/14 STBY Altimeter : United, s/n 456027 test date 8/1/14 Encoder : ACK A30, s/n 102591 Transponder : GTX327, s/n 84122806</p> <p>The maintenance operation(s) described above were inspected in accordance with current regulations and with respect to work performed, the aircraft and/or component was found airworthy and is approved for return to service. Details are on file under work order 7920</p> <p>Ed Hobelman <i>Ed Hobelman</i> Montgomery Aviation, Inc. CBS #MYNR748K</p>

MONTGOMERY
Aviation, Inc.
329 East State Road 32
Zionsville, IN 46077
317-769-4487
Station No. MYNR748K

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Date: 8/12/2014; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2866.70; Total Time: 2866.70
Hobbs: 3441.9 Flight Hobbs: 2866.7

Airframe Work

Replaced left main tire with new, p/n 156E66-4, s/n 40357590, and tube p/n 097-500-0. Cleaned, inspected and repacked wheel bearings. Reinstalled wheel and tire assembly. Resealed left caliper with new oring p/n M83461/1-222. *Jon Weigand AP 3678294*
Jon Weigand
A&P 3678294

Iterations
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Date: 8/22/2014; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2867.80; Total Time: 2867.80
Hobbs: 3443.9 Flight Hobbs: 2867.8

Airframe Work

Removed oil cooler, p/n 654545, s/n 108-7057-261 and installed oil cooler, p/n 10281A, 954585, s/n A11-9345-42, after overhaul by Pacific Oil Cooler Service, Inc, CRS# RF3R813L, WO# 102233, dated 8/5/2014. Ground run for operational and leak checks good.
Bobby Wangler *Bobby Wangler AP 270325*
A&P 270325 IA

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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 10/01/2014; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2880.30; Total Time: 2880.30; Engine - Type: IO-550N42B, S/N: 1001065, Time: 850.50; Prop - Type: PHC-J3YF-1N, S/N: FP6189B, Time: 834.10
Hobbs: 3458.4 Flight Hobbs: 2880.3
*****Airframe Work*****

Completed an Annual inspection in accordance with FAR 43, Appendix D.
Completed SB2X-32-19R3 (6/28/12) NLG Assembly inspection, no defects noted. Bolt previously installed. Next Due: 2980.3 ACTT. Complied with SB2X-05-02 (6/26/12) Induction Duct Flapper Bolt Replacement interval by replacement of bolt p/n AN3-34. Next Due: 3380.3 ACTT or 10/2016. Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted. Next Due: 10/2015. ELT battery due 3/2017. Complied with Inspection for Continued Airworthiness of DFC 90, no defects noted. Complied with Inspection for continued airworthiness of AmSafe Restraints, no defects noted. Replaced induction filter BA-24 with new. Replaced ELT remote battery p/n 28L with new. Next due 2021.

Reinstalled right muffler / heat exchanger, p/n 14837-001 after repair by Dawley Aviation, CRS# NJ5R069N, WO# 108663, dated 7/24/2013. Adjusted left and right exhaust ball joint tension as needed. Replaced left engine mount attach plate p/n 20140-003 with new. Replaced manifold drain bracket p/n 14663-002 with new. Replaced right main tire with new, p/n 156E66-4, s/n 40307599, and tube p/n 097-500-0. Cleaned, inspected and repacked wheel bearings. Reinstalled wheel and tire assembly. Replaced nose gear rebound bumper p/n 18380-001 with new. Replaced landing light lens p/n 17298-001 with new. Replaced cowl to fuselage seal p/n 53722-063U with new.

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*

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	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspection, Repairs, and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 11/01/2015; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2950.20; Total Time: 2950.20;
 Engine - Type: IO-550N42B, S/N: 1001065, Time: 920.40; Prop - Type: PHC-J3YF-1N, S/N: FP6189B, Time:
 904.00
 Flight Hours: 2950.2 Hobbs: 3545.2
 Airframe Work

Completed an Annual inspection in accordance with FAR 43, Appendix D. Complied with Cirrus SB 2X-28-12R1 (8/19/15) Electric Fuel Pump Inspection by inspection I.A.W Temporary Revision 22AMM TR 28-20-01 - no defects noted. Copy of POH Temporary Revision TPOH 15-27 inserted into POH. Complied with SB2X-32-19R3 (6/28/12) NLG Assembly Inspection - no defects noted. Large bolt previously installed. Inspected and tested ELT in accordance with FAR 91.207(d) - no defects noted. Next due 11/2016. ELT battery due 10/2019. Complied with Inspection for Continued Airworthiness of AmSafe Restraints - no defects noted. Next due 11/2016.

Replaced #2 batteries p/n 50979-001 with new. Date code E150517C1. Next due at Flight Hobbs 3450.2 or 11/2017, whichever comes first. Replaced #1 battery p/n RG24-11M Concorde with new. Replaced #2, #5, and #6 EGT probes p/n 16579-002 with new. Removed and sent Garmin GNS430Ws to Wisconsin Aviation Four Lakes, Inc for software updates. Reinstalled top GNS430W, p/n 011-01060-00, s/n 23425074, after repair by Wisconsin Aviation Four Lakes, Inc, CRS# DBKR124D, Wo# AV15-14337, dated 10/23/2015. Reinstalled bottom GNS430W, p/n 011-01060-00, s/n 23425047, after repair by Wisconsin Aviation Four Lakes, Inc, CRS# DBKR124D, Wo# AV15-14337, dated 10/23/2015. Resecured pilot and copilots seat AmSafe connectors.

Airframe Work Continued

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YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 6/10/2016; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 2981.80; Total Time: 2981.80
 Hobbs Time 3589.1 Flight Hobbs 2981.8

Airframe Work

Removed parachute assembly BRS p/n 10013/B, CDC p/n 20331-001/C, s/n 02400. Canopy color Orange/White. MFG date 07/06. Removed rocket BRS p/n 14000/H, CDC p/n 15047-001, s/n 2842. Installed parachute assembly CDC p/n 25574-004-REB Rev D, s/n 02134R1 packed. Canopy color Orange/White. Repack due 5/31/2026. Insp. BRS 8 QC. Installed Cirrus rocket motor p/n 29554-001 and Cirrus rocket base and igniter p/n 29500-003, s/n 1770. MFG date 5/23/16. Expiration date 5/23/26.

Complied with Cirrus SB 2X-95-09R1 (4/10/07) CAPS Strap Abrasion Inspection - no defects noted. Complied with Cirrus SB 2X-95-07 (1/13/04) CAPS Bulkhead 222 Placard Installation. Complied with Cirrus SB 2X-95-12 (4/9/10) CAPS CMM Line Cutters Rigging Illustration Error - no defects noted. Complied with Cirrus SB 2X-95-13 (11/30/10) CAPS Strap Inspection and Grommet Installation.

Replaced nose tire with new, p/n 505C66-5, s/n 60712013. Cleaned, inspected and repacked wheel bearings. Reinstalled wheel and tire assembly. Replaced left wing outboard fuel sump drain p/n CCA-2900 with new.

Performed operational and leak checks - no defects noted with respect to work performed.

Dan Stammen
 A&P 2636878 IA



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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 8/31/2016; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 3009.30; Total Time: 3009.30
 Hobbs Time 3624.2, Flight Hobbs 3009.3

Airframe Work

Removed KGP-560, p/n 965-1198-005, s/n 5430-0619 and installed KGP-560, p/n 965-1198-005, s/n 4245-0520, after test by Wisconsin Aviation-Four Lakes, Inc, CRS# DBKR124D, WO# 11911, dated 1/18/2013.
 Replaced fuel flow sensor p/n 15445-004

1. UNITED STATES		2. FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG		3. SYSTEM TRACKING REG. NO:	
4. ORGANIZATION CRS # DBKR124D Wisconsin Aviation-Four Lakes, Inc. 3606 Corben Ct., Madison, WI 53704 Phone (608) 268-5006		US Department of Transportation Federal Aviation Administration		5. WORK ORDER, CONTRACT, OR INVOICE NO: 11911	
6. ITEM	7. DESCRIPTION	8. PART NO.	9. ELIGIBILITY*	10. QTY.	11. SERIAL/BATCH NO. 12. STATUS/WORK
Ø1.	KGP-56Ø	965-1198-ØØ5	T.B.D.	Ø1.	4245-Ø52Ø Tested
13. REMARKS <i>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"/> 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 date and airworthiness regulations. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.			19. Return to Service in Accordance with FAR 43.9 o 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: DBKR124D
17. Name (typed or printed):		18. Date:	22. Name (typed or printed): Brian Reese		23. Date: Ø1/18/2Ø13

Airworthiness Approval Tag User/Installer Responsibilities

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 under/installer before the aircraft may be flown.
 *Optional installer must cross check eligibility with applicable technical data

YEAR 20 _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

N681PG

Pilot

Wisconsin Aviation Inc.
FAA CRS No. DBKR124D

Madison, WI 53704

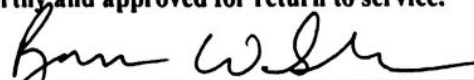
608-268-5006

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.	0	0	-10	-10	-10	-10	-10	-10	0	-10	-10	-20	0	-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: EXP-5000 S/N: 20047226		
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	OK	50% Max	0			
Actual ± Ft.	-20	X	X	X	X	X	X	X	Temp	26c	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-327 S/N: 84122806

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: 8-31-2016 W.O.: AV16-14924 HOBBS: 3627.7 Signed: 

BLIND ENCODER

MAKE: Ack
MODEL: A30
S/N: 102591

#2 TRANSPONDER

MAKE: X
MODEL: X
S/N: X

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE
N681PG
STBY

Wisconsin Aviation Inc. Madison, WI 53704 608-268-5006
FAA CRS No. DBKR124D

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	20	10	10	0	0	0	10	0	-10	0	0	10	20	20
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hysteresis Tol + 75 Ft.		ALTIMETER MAKE: United MODEL: 12731-002 S/N: 456027		
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	OK	50% Max	40			
Actual ± Ft.	60	X	X	X	X	X	X	X	Temp	26c	40% Max	50			

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-327 S/N: 84122806

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: 8-31-2016 W.O.: AV16-14924 HOBBS: 3627.7 Signed: *Bruce White*

BLIND ENCODER
 MAKE: same
 MODEL: same
 S/N: same
 #2 TRANSPONDER
 MAKE: X
 MODEL: X
 S/N: X

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 1/20/2017; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 3028.50; Total Time: 3028.50; Engine - Type: IO-550N42B, S/N: 1001065, Time: 998.70; Prop - Type: PHC-J3YF-1N, S/N: FP6189B, Time: 982.30

Hobbs Time 3651.7, Flight Hobbs 3028.5

Airframe Work

Completed an Annual inspection in accordance with FAR 43, Appendix D. Completed Instructions for Continued Airworthiness for Garmin GNS 400W, no defects noted. Completed Instructions for Continued Airworthiness for SKY 497 Traffic Advisory System, no defects noted. Completed instructions for Continued Airworthiness of AmSafe Restraints, and found pilot and copilot seat inflators wire protection ripped. Repaired wire protection. Completed DFC90 Autopilot Inspection per by Instructions for Continued Airworthiness, no defects noted.

Complied with Cirrus SB2X-32-19R3 (6/28/12) NLG Assembly Inspection, large bolt previously installed, no defects noted. Complied with Cirrus SB2X-05-02 (6/26/12) Induction Duct Flapper Bolt Replacement Interval, replaced bolt, no other defects noted. Complied with Cirrus SB2X-52-08R1 (4/22/16) Catcher/Diverter and Gas Strut Replacement by installation of kit p/n 70544-001 and inspection.

Replaced ELT battery with new p/n D-cell Duracells. Next replacement due date Dec. 2025. Remote battery due 2021. Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted. Next due 12/17. Removed and replaced brake o'rings, p/n M83461/1-222 (4 ea.) on left and right main gear. Replaced left and right brake over temp stickers p/n 51698-001b, 51698-003y with new. Complied with 6 month battery capacity check, pass at 102%. Top charged and reinstalled battery. Operational check normal. Replaced Induction air filter p/n BA-24 with new. The following Pilot's Operating Handbook Temporary Revisions were inserted into the POH: TPOH_11-03 Range/Endurance Profile (6/30/11), TPOH_13-08R1 CAPS System (10/29/13), TPOH_15-15 Brake System (4/22/15), TPOH_15-18 Fire Extinguisher (4/28/15).

Airframe Work Continued

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



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

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
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Date: 1/20/2017; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 3028.50; Total Time: 3028.50;
 Engine - Type: IO-550N42B, S/N: 1001065, Time: 998.70; Prop - Type: PHC-J3YF-1N, S/N: FP6189B, Time:
 982.30

Hobbs Time 3651.7, Flight Hobbs 3028.5

Airframe Work Continued

Cleaned engine to airframe ground connections. Continuity checks good. Rotated left and right main tires on wheels to promote even tire wear. Replaced inner tubes p/n 097-500-0 left lot #19/12, right lot #44/14 with new. Replaced left exhaust tail pipe ground wire p/n MS25083-6BB6 with new. Cleaned and touched up flap skin. Replaced right brake line with new p/n 11727-002. Removed left and right lower engine mount bridge. Removed right lower engine mount attach fitting plate and bolts. Measured thickness of uncorroded attach fitting near corroded area to determine baseline measurement. Removed corrosion using mechanical means. Measured material thickness and compared to baseline measurement. Allowable Corrosion Limits are as follows Plate, Lower Engine Attach: 10% of material thickness. Bridge, Lower Engine Attach: 20% of material thickness on mating surfaces to the firewall and engine mount attach plate. 10% material thickness on all other surfaces of the part. Found corrosion thickness falls within allowables, masked all holes and applied paint to inspection area. Performed composite repair to left and right main wheel fairing center mounting hole. Performed a composite repair to nose strut fairing attach screw holes. Cleaned, treated and painted elevators. Replaced air conditioning evaporator fan duct neoprene seal with new p/n 53166-001U, following instruction from SB 2X-21-03R1. Adjusted left and right door latch per cirrus service manual. Left door found to be in proper adjustment. Replaced left and right cabin door gas support struts p/n 18200-004 with new. Replaced left door handle screw p/n 51472-001 with new. Resealed propeller TKS line fitting by engine baffling with new oring p/n 15164-091B. Fabricated and installed sheet metal patch to baffling induction filter mount. Performed sheet metal repair to engine baffling near oil cooler. Removed exhaust for repair. Weld repaired left and right exhaust header tabs.

Airframe Work Continued

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



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

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 1/20/2017; Aircraft: N681PG; Type: CIRRUS SR22; S/N: 2102; Hobbs: 3028.50; Total Time: 3028.50;
 Engine - Type: IO-550N42B, S/N: 1001065, Time: 998.70, SMOH: 998.70; Prop - Type: PHC-J3YF-1N, S/N:
 FP6189B, Time: 982.30
 Hobbs Time 3651.7, Flight Hobbs 3028.5
 Airframe Work Continued

Replaced left and right exhaust header to collector bolts p/n AN4C32 with new. Replaced cabin heat duct p/n SCEET10 with new. Unclamped wire bundles on #2, #4, and #6 CHT EGT probes, cleaned connectors. Installed new Braided Electrical Sleeving. Replaced oil door latches p/n 50701-002 with new. Replaced right bleeder screw with new p/n 079-00300. Removed molex connector on engine baffling for Tach pick up. Hard soldered wires and installed grommet p/n MS35489-9 to isolate wire from baffling. Removed old grommet on VOR antenna and replaced with sealant. Removed sticker from aft right fuselage. Replaced left and right brake pads shims p/n 068-01100 with new. Repaired aluminum anti static- heat protection tape with consumable tape. Replaced right cowl lower fastener clip p/n R4G 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

February 21, 2018

N681PG CIRRUS SR22 S/N 2102
Continental IO550N42B S/N 1001065
Hartzell PHC-J3YF-1N S/N FP6189B

FLIGHT 3111.9 Hrs Hobbs 3758.9 Hrs
FLIGHT 3111.9 Hrs TTE 1372.1 Hrs
FLIGHT 3111.9 Hrs Hobbs 3758.9 Hrs

Accessed aircraft and performed an annual inspection IAW FAA FAR 43 Appendix D and Cirrus MM as guides. Lubricated aircraft. Tested ELT per FAR 91.207 D1-4, found satisfactory; battery due for replacement 12/2025. Removed and replaced #2 batteries with new P/N NP7-12T, next due: 1/29/2020. Serviced wheel bearings. Inspected brakes; rotor and pad thickness found satisfactory. Rotor thickness Right .467", Left .468". Brake pad thickness Right .172", Left .168". Installed new O-ring seals on right main landing gear brake caliper. Serviced tires with air, outgoing air pressure - right 65 PSI, nose 43 PSI, left 65 PSI. Dynamically balanced wheel assemblies. Serviced brake reservoir. Checked security of main landing gear upper bracket for excess free play. Tightened main landing gear upper attach bracket. Disassembled, cleaned nose wheel yoke bearings, reassembled with new Belleville washer P/N 50750-101, thrust washer P/N 50545-001, and tensioned nose castor system to 35lbs. Checked cable tensions; found satisfactory. Installed new induction flapper bolt, P/N AN3-34 IAW SB 2X-05-02; found satisfactory. Installed new control surface pivot bearings, P/N KSP3L on both ailerons. Re-torqued inboard and outboard bolts in flap torque rod tube. Re-torqued upper and mid rudder attach bolts and secured with cotter pins. Replaced both elevator spring cartridge bushings and sleeve. Cleaned and painted both right and left flap outboard pylons. Re-timed Pilot and Co-Pilot door latch systems. Cleaned and lubricated throttle quadrant. Removed and cleaned gascolator; checked lines for security; reinstalled. Removed bus bar, cleaned terminals and reinstalled. Installed new TKS filter P/N 26115-101 with new O-rings P/N 15164-092. Sealed left fuel tank inboard quantity transmitter with fuel cell sealant. Cleaned air conditioner condenser. Removed radios and sprayed with contact cleaner, cleaned racks and connectors; reinstalled. Weighed fire extinguisher - 504 grams, found satisfactory. Closed aircraft. (Refer to Job #681PG1 for details.)

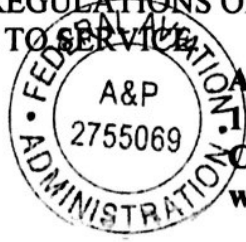
THIS AIRCRAFT ENGINE/PROPELLER COMBINATION WAS INSPECTED AND/OR WAS REPAIRED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA FOR AN ANNUAL INSPECTION AND IS APPROVED FOR RETURN TO SERVICE.

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

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: entries.)

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YEA1 March 6, 2018
20 N681PG
DATE Continental
Hartzell

CIRRUS SR22 S/N 2102
IO550N42B S/N 1001065
PHC-J3YF-1N S/N FP6189B

FLIGHT 3119.0 Hrs
FLIGHT 3119.0 Hrs
FLIGHT 3119.0 Hrs

Hobbs 3770.1 Hrs
TTE 1383.3 Hrs
Hobbs 3770.1 Hrs

Accessed aircraft and installed new pilot and co-pilot seat inflators, P/N20902-005 with brackets, P/N20903-008, wire harnesses, P/N 20902-006 and 90° fittings, P/N 20902-007. Operations test found satisfactory; Next Due 3/2030. Closed aircraft. (Refer to Job #681PG1 for details.)

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

JIM BARKER A&P/IA 2755069
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Travel Express Aviation Maintenance, Inc.
DuPage Airport, West Chicago, IL 60185

Date: 5/17/2018 Aircraft: N681PG Model: Cirrus SR22 Serial: 2102 Invoice: 8805/8806W
Hobbs: 3779.3 Flight Hobbs: 3126.6

The following work was accomplished:

- Removed reefing line cutters P/N 26707-001, mfg. 05/12, S/N 3156, 3157 and replaced with new kit P/N 25347-002, line cutters P/N 26707-001, mfg. 02/18, S/N 12827, 12835, exp. 02/24.
 - Complied with SB 2X-95-24R1, eff. 11/6/17, CAPS Rocket Shelf Ground Wire by installing SB Kit P/N 70572-001 per SB instructions. Aircraft Weight & Balance was updated to reflect this change. See new Weight & Balance dated 05/17/2018 for details: new Empty Weight: 2379.50 lbs., new CG 138.926, new Moment 330574.61, and new Useful Load: 1020.50 lbs. Removed rocket assembly. Removed pickup collar and reinstalled in correct orientation. Reinstalled rocket.
- All work was performed in accordance with manufacturer's specifications and Federal Aviation Regulations.

Sean Garafolo, AP 3743693 IA

END

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 2102
REG NO: N681PG
WORK ORDER: 7746-08-2018



J.A. Air Center

Repair Station No. NF2R029L
43W730 US RT 30
Sugar Grove, Illinois 60554
Phone: 630.584.3200

DATE: 27 August, 2018
A/C TSN 3826.9
HOBBS 3826.9

Airframe Entries

- 1 Complied with Altimeter & Static Tests to 20,000 feet in accordance with Part 43 appendix E paragraphs (a) and (b), as required by 14 CFR 91.411, using the procedure as defined in ASTM Standard F3229/F3229M-F, titled "Standard Practice for Static Pressure System Tests in Small Aircraft"
Avidyne EXP5000 S/N 20047226
United 12731-002 S/N 456027
Complied with Altitude reporting system and transponder tests to 20,000 feet in accordance with Part 43 appendix F as required by 91.413.
GTX 327 S/N 84122806

M1530

Maintenance Release

The aircraft, engine, appliance or component identified was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station CRS NF2R029L and EASA.145.5424 under Work Order No. 7746-08-2018, Dated 27 August, 2018.

DATE: 27 August, 2018

SIGNED:

Mark Herrmann
Certified Repair Station No. NF2R029L

Work Order: 7746-08-2018

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Travel Express Aviation Maintenance, Inc.
DuPage Airport, West Chicago, IL 60185

Date: 8/27/2018 Aircraft: N681PG Model: Cirrus SR22 Serial: 2102 Invoice: 9012

Hobbs: 3826.9 Flight Hobbs: 3162.3

The following work was accomplished:

- Removed RH brake assembly, cleaned, inspected and reinstalled using new o-rings P/N M83461/1-222. Removed blue temperature sticker and replaced with new P/N 51698-001. Performed brake bleeding procedure. Operations checked, good; okay for service.

All work was performed in accordance with manufacturer's specifications and Federal Aviation Regulations.

Robert C. Taets, AP 2697388

END

**RECORDING
TACH
TIME**

**TODAY'S
FLIGHT**

**TOTAL
TIME IN
SERVICE**

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

MAKE: Cirrus Design Corp
MODEL: Sr22
S/N: 2102
REG. NO: N681PG
WORK ORDER:
4808-04-2019



Classic Aviation, Inc.

501 W 15th St
Pella, IA 50219
Phone: 641-628-9393

DATE: 5/24/2019
A/C TSN: 3190.8
HOBBS: 3190.8

Airframe Entries

(1) Annual Inspection. Inspected aircraft in accordance with Cirrus A.M.M. checklist chap 5-20 and performed operational inspection IAW chap 5-30. Checked all controls and cables. Cleaned and greased all wheel bearings, checked brakes. Cleaned fuel strainer and reinstalled with new seals. Serviced and top charged main battery. Inspected intake and exhaust systems. Installed new induction air filter P/N- BA-24. Pressure checked cabin heat muffler with no defects noted. Checked all applicable AD's and updated list in aircraft records.... (5) Inspected and tested the ACK Technologies Inc. model # E-01 ELT in accordance with FAR 91.207(d), and found it to be operating properly. (battery due for replacement DEC 2025).... (8) Installed new 90 degree BNC Male cable end P/N- 31-335-RFX on coax cable for COM1. Performed operational check and found to be operating properly.... (10) Installed new right outboard fuel tank drain valve P/N CCA-2900 and safetied. No leaks noted.... (11) Installed new nose wheel tube P/N 302-013-400. Inflated nose tire to proper pressure with nitrogen.... (14) Installed new alternate air door bolt P/N- AN3-34.... (15) Installed new rudder-aileron interconnect shock cord P/N 12983-001. Rigged cord to obtain 5 degree aileron trailing edge down travel per Cirrus SR22 Maintenance Manual 27-20 page 34.... (16) Removed nose wheel fork and cleaned spindle cup/fork bearings. Installed nose wheel fork with new nut and cotter pin and set pull tension to 25lbs. per Cirrus AMM 32-20. Operational check satisfactory.... (17) Removed Garmin GTX330 transponder P/N- 011-00455-60 S/N- 84122806. Installed modified GTX330ES transponder P/N- 011-00455-60 S/N- 84122806, reference Garmin W/O # RMA 110697437 dated 04/30/2019. Performed software/configuration upload of transponder in accordance with Garmin Perspective line maintenance manual. Performed adjustment/test of transponder in accordance with Cirrus SR22 M.M. Chapter 34-50. FAR 91.413 test completed this date.... (18) Filed pilot's and co-pilot's seat recline stops to obtain proper pin engagement in the full-recline position.... (19) Installed new fire extinguisher P/N 12533-004.... (20) Installed new Pilot side Rosen sun visor lens P/N- 15050-104.

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

DATE: 5/24/2019

SIGNED:

Work Order: 4808-04-2019

Wm. Haven Hick, IA: 3428785

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