

N4141T

Log closed 04/19/2022

AIRCRAFT LOG
AF5-1

AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design Corp. MODEL SR22 DATE OF MFG. May 2005

SERIAL NUMBER SR221442 REGISTRATION NUMBER N4141T

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 Motors	IO-550-N	R 917663
ENGINE			L
PROPELLER	Hartzell Propeller Inc.	PHC-534F-1RF	R
PROPELLER			L
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

NAME OF PART	PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL.	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS	AGENCY CERT. NO.

Life Limited Parts SR22			
PART NAME	PART NUMBER		EXPIRES
CAPS Rocket Motor	15047-001	S/N 01982	3/15
CAPS Parachute	20331-001	S/N 01747	4/15
CAPS Reefing Line Cutters	5212	T0504M LOT 002-005	1/11
ELT Batteries	MN1300	Date Installed 04/05	03/10

EXPIRES 2/23/2025 SR

EXPIRES 3/3/2025

~~NEXT DUE: 11/2016~~
SIR 005 LOT# TOS10L003-071

12/2023

				reef line cutters due			11/2022



ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.

I certify that the altimeter, static system, transponder, and altitude reporter test required by FAR's 91.411, 91.413, & 91.217 have been preformed and found within the limits of FAR 43 appendices E & F and AC 43-6A.

TESTED TO 18,000 **FEET ON** 05/09/05

Transponder: Mfg Garmin P/N 13587-050
Model: GTX-327 S/N 83719985

Encoder: Model ACK P/N A-30 S/N 96182

Altimeter: Mfg Avidyne
(PFD) 15222-002 S/N 22577135

Mfg United P/N 12731-002 S/N 445819

CDC Quality Assurance  on 05/09/05

Cirrus Design Corporation Duluth, MN USA

PC# 338CE

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
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ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N4141T

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.	-10	+5	+10	+10	+10	+10	+10	+10	+10	+10	+10	+10	+10	+10	+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: 15222-002 S/N: 22577135		
Tol. \pm Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	22	50% Max	10			
Actual \pm Ft.	+10	X	X	X	X	X	X	X	Temp	20	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-327 S/N: 83719985

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: 6/19/09 W.O.: 9032 Signed: *E. T. Rosenbrock*

BLIND ENCODER

MAKE: ACK
MODEL: A-30
S/N: 96182

#2 TRANSPONDER

MAKE: X
MODEL: X
S/N: X

RADIO & ELECTRONIC CHECKS

TOTAL

EQUIPMENT

TYPE OF

ERROR OR

NEXT CHECK

CHECKED BY:

T. NO.

ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

N4141T

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	+10	+15	+15	+15	+15	+15	+10	-5	-30	-40	-50	-50	-40	-35
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hystersis Tol + 75 Ft.		ALTIMETER MAKE: United MODEL: 5934P-3 S/N: 445819		
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	22	50% Max	30			
Actual ± Ft.	-15	X	X	X	X	X	X	X	Temp	20	40% Max	30			

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.

BLIND ENCODER

MAKE: ACK
MODEL: A-30
S/N: 96182

TRANSPONDER MAKE: Garmin MODEL: GTX-327 S/N: 83719985

#2 TRANSPONDER

MAKE: X
MODEL: X
S/N: X

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: 6/19/09

W.O.: 9032

Signed: *E. T. Benke*




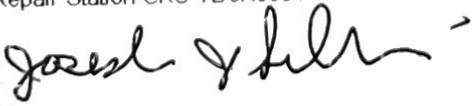
MAINTENANCE RECORD

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 22-1442 REG NO 4141t WORK ORDER 3679-05-2005	Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone 218- 788-3101	<p style="text-align: right;">DATE 5/20/2005 A/C TSN HOBBS 37</p> <p>Airframe Entries</p> <p>(1) Complied with Meggit S-TEC service bulletin S.B 05-004 Trim Switch Actuation Arm Fastener Loose Torque, by replacing Autopilot Pitch Servo with new, P/N on 14149-101, S/N on 0504-14107BCDEFH, P/N off 14149-101, S/N off 0513-14363BCDEFHJ, all work done IAW Meggit S-TEC service bulletin instructions, CDC drawing #20392-001 Rev A Auto Pilot Servo Installation, and CDC AMM ch 22-11, operational check good (2) CDC pilot test flew aircraft with satisfactory results.</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> <p>DATE: 5/20/2005 SIGNED:  Dave Ruuskanen Certified Repair Station No. YD5R855Y</p> <p style="text-align: right;">Work Order: 3679-05-2005 Printed by EBis 3 (datcomedia.com)</p>	
MAKE Cirrus MODEL SR22-G2 S/N 22-1442 REG NO 4141t WORK ORDER 3704-05-2005	Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone 218- 788-3101	<p style="text-align: right;">DATE 5/24/2005 A/C TSN HOBBS 75</p> <p>Airframe Entries</p> <p>(1) Touched up paint chip on RH MLG mid fairing IAW CDC SR22 MM 51-30 ... (2) Adjusted oil access door FWD latch for proper operation IAW standard maint. practices ... (3) Adjusted both LH and RH cabin door seals for proper door operation IAW CDC A.M.M 53-40</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> <p>DATE: 5/24/2005 SIGNED:  Karl Hagglund Certified Repair Station No. YD5R855Y</p> <p style="text-align: right;">Work Order: 3704-05-2005 Printed by EBis 3 (datcomedia.com)</p>	





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 22-1442 REG NO 4141t WORK ORDER 3715-05-2005	 <p>Cirrus Design Factory Service Center Repair Station No YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone 218- 788-3101</p>	DATE 5/25/2005 A/C TSN HOBBS 10 4
	<p>Airframe Entries</p> <p>(1) Removed #2 comm radio, Garmin GNS 430, p/n 12718-051, s/n 97126814, and replaced with new, Garmin GNS 430, p/n 12718-051, s/n 97127202. IAW CDC SR22 MM 34-40 Ops check good</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: 5/25/2005	SIGNED:  Karl Hagglund Certified Repair Station No YD5R855Y	Work Order: 3715-05-2005 Printed by EBis 3 (datcomedia.com)
	MAKE Cirrus MODEL SR22-G2 S/N 22-1442 REG NO 4141t WORK ORDER 3724-05-2005	 <p>Cirrus Design Factory Service Center Repair Station No YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone 218- 788-3101</p>	DATE 5/27/2005 A/C TSN HOBBS 16 2
	<p>Airframe Entries</p> <p>(1) Touched up paint chips on both RH and LH MLG mid fairings IAW CDC SR22 MM 51-30 (2) Touched up paint chip on LH inlet, upper cowling, IAW CDC SR22 MM 51-30 (3) Cleaned RH wing, underside, IAW CDC SR22 MM 12-20 (4) Repaired TKS edge sealant on left wing top side IAW CDC AMM 30-10</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: 5/27/2005	SIGNED:  Joseph Sullivan Certified Repair Station No YD5R855Y	Work Order: 3724-05-2005 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 22-1442 REG NO 4141t WORK ORDER 3732-05-2005	 Cirrus Design Factory Service Center Repair Station No YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3101	DATE 5/28/2005 A/C TSN HOBBS 218
	Airframe Entries (1) Buffed and cleaned paint on lower cowling, around gang drain, to remove fuel stain, IAW CDC SR22 MM 12-20 and 51-30 (2) Adjusted wing root inspection panels IAW standard maint practices. Job complete. (3) Painted chip on right hand main landing gear wheel pant mid fairing IAW A M M chapter 51-30 (4) Body worked and painted crack under comm # 1 antenna I.A.W. A.M.M. chapter 51-30 (5) Removed scratch below MFD temp probe I.A.W. A.M.M. chapter 51-30 (7) Cleaned exterior of aircraft I.A.W. A.M.M. chapter 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: 5/28/2005	SIGNED:  Joseph Sullivan Certified Repair Station No. YD5R855Y	Work Order: 3732-05-2005 Printed by EBis 3 (datcomedia.com)
	ENGINE MODEL ENGINE S/N REG NO. 4141t WORK ORDER 3732-05-2005	 Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3101	DATE 5/28/2005 A/C TSN ENG TT HOBBS 218
	Engine Entries (6) 12-20 Changed engine oil and filter, Champion CH48108, p/n 50857-001, serviced engine with 8 quarts of 20W50 mineral oil. Cut apart old filter, inspected old filter and drain plug for abnormalities, none found. Ran engine to perform operational and leak checks. Op's and leak checks good. All work was accomplished IAW Cirrus SR22 A M M 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: 5/28/2005	SIGNED:  Joseph Sullivan Certified Repair Station No. YD5R855Y	Work Order: 3732-05-2005 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
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Date: 8/ 5/2005, Aircraft: N4141T, Type: SR22, S/N: 1442, Hobbs: 55.4, Total Time: 55.4

Airframe Work ID 1148

Replaced #1 cylinder CHT probe p/n 14880-001 with new. Replaced alternate air hose support bracket p/n 15196-002 with new. Replaced bottom engine cowl assembly forward baffle seal p/n 20660-003 with new. Replaced left bolster panel p/n 20342-001 and right bolster panel p/n 20343-001 with new. Reinstalled trim indicator placards on panels. Replaced all exhaust stacks as follows: #1 stack p/n 15080-1, #2 stack p/n 15072-001, #3 stack p/n 15069-001, #4 stack p/n 15073-001, #5 stack p/n 15070-001, #6 stack p/n 15074-001 and both collector pipes (left and right) p/n 20153-001 with new. Drilled holes for EGT probes and installed probes into the new pipes. Repaired and repainted fuselage area around comm antenna. Checked Avidyne tachometer connections and applied dielectric compound to connector. Installed Aeroshield leading edge tape kit p/n DAK-009 and edge protection film p/n LE-04. All work performed in accordance with Cirrus Design SR22 Service Manual. Ground run for ops and leak ck good.

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

Jim McDevine A&P 473138392-IA



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

Date: 11/03/2005, Aircraft: N4141T, Type: SR22, S/N: 1442, Hobbs: 94.3, Total Time: 94.3

Airframe Work ID 1344

Complied with SB 2x-57-07 by re-torque aft wing fitting bolts. Complied with SB 2x-61-02R1 by checking prop spinner assy. bolt torque. Complied with SB 2x-61-03 by checking prop hub bolt torque. Complied with SB2x-71-04R2 by installing winterization kit p/n 70027-001. Reposition left side exhaust pipe and cleaned exhaust stain from fuselage. Serviced and charge aircraft battery. All work performed in accordance with Cirrus Design SR22 Service Manual.

Pat Harrington
A&P 2634950

Pat Harrington

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



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

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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Date: 3/28/2006, Aircraft: N4141T, S/N: 1442, Hobbs: 128.8, Total Time: 128.8
 Airframe Work ID 1578

Complied with Avidyne SB 601-00004-030 and SB 601-00004-056 by installing MFD rev. 6 upgrade.

Pat Harrington
 A&P 2634950

Pat Harrington

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: 4/20/2006, Aircraft: N4141T, S/N: 1442, Hobbs: 141.0, Total Time: 141.0
 Airframe Work ID 1646

Complied with SB 2x-34-12R2 by installing C-Max charts Kit # 70094-001 per Avidyne SB 601-00004-060.
 Complied with SB 2X-32-14R1 by installing main landing gear temperature indicator and modifying wheel fairing using kit # 70144-001. All work performed in accordance with Cirrus Design SR22 Service Manual.

Pat Harrington
 A&P 2634950

Pat Harrington

A&P 2634950

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: 6/02/2006; Aircraft: N4141T; Type: SR22; S/N: 1442; Hobbs: 150.7; Total Time: 150.7; Engine - Type: IO-550-N27, S/N: 917663, Time: 150.7; Prop - Type: PHC-J3YF-1RF, S/N: FP3698B, Time: 150.7

Airframe Work ID 1734

Completed an Annual inspection in accordance with the Cirrus Design SR22 Inspection Form and Service Manual. Complied with AD 06-07-06 (5/11/06) fuel line and wire harness in accordance with SB 2x-28-04R1, using kit # 70133 -001. Complied with SB 2X-25-17R1 by replacing crew seat break over pins, using kit # 70130-001. Complied with SB 2X-53-03 by replacing tail tie down, using kit # 70120-001. Inspected and tested ELT I.A.W. FAR 91.207(d), no defects noted, next due 5/07. Removed main alternator, p/n 646843, s/n 005CA060 and installed main alternator, p/n 646843, s/n 003DA027, after overhaul by Quality Aircraft Accessories, Inc., CRS# QYIR334Y, Wo# 42564, dated 5/16/06. Replaced bracket air filter element p/n BA-24 with new. Replaced landing light lens p/n 17298-001 and lens retainer p/n 17299-001 with new. Replaced battery vent tube p/n 50209-001 with new. Replaced bottom engine cowling anti-chafe strips p/n 50700-063U with new. Cleaned, prepped and painted under side of left wing, left and right wing cuffs and just outboard of left wing walk. Re-rigged cabin heat control cable. Ground run for ops and leak ck good.

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

Tim McGuire

A&P473138392 IA

Tim McGuire A&P 473138392 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: 10/05/2006; Aircraft: N4141T; Type: SR22; S/N: 1442; Hobbs: 197.1; Total Time: 197.1

Airframe Work ID 2149

Replaced TKS tank p/n 15269-002 and cap with new. Serviced TKS system. All work performed in accordance with Cirrus Design SR22 Service Manual.

Pat Harrington

A&P 2634950

Pat Harrington A&P 2634950

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 OF
COMPLETION

RVICF

MAINTENANCE RECORD

Date: 12/06/2006; Aircraft: N4141T; Type: SR22; S/N: 1442; Hobbs: 246.1; Total Time: 246.1

Airframe Work ID 2302

Complied with SB 2X-71-12R2 by replacing induction duct using kit # 70500-002. Complied with SB 2X-24-06 visually inspected alternator main wire, relocated main wire using kit # 70131-001 and installed ground cable from alternator to engine case using kit # 70162-001. All work performed in accordance with Cirrus Design SR22 Service Manual

Dan Stammen
A&P 2636878

Dan Stammen 2636878

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: 2/16/2007; Aircraft: N4141T; Type: SR22; S/N: 1442; Hobbs: 296.9; Total Time: 296.9

Airframe Work ID 2462

Complied with SB 2X-71-14R1 by installing baffle repair kit p/n 70113-001. Replaced right door lower rotary latch assemble p/n 20267-003 with new. Adjusted right cabin door latch. Complied with SB 2X-52-04 by installing cabin door strut modification kit p/n 170168-001. Replaced radio rack bolster panel p/n 20387-001 and console bezel mat p/n 20527-001 with new. Serviced TKS system. 2 gallons on 1/25/2007 and 1 gallon on 2/15/2007. Installed aircraft flight hobbs meter. Replaced anti-slip pads on steps with new. All work performed in accordance with Cirrus Design SR22 Service Manual.

Pat Harrington
A&P 2634950

Pat Harrington A&P 2634950

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



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

SERVICE DATE OF COMPLETION

FC THOBBS

METER INST ->

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF
COMPLETION

Date: 3/16/2007; Aircraft: N4141T; Type: SR22; S/N: 1442; Hobbs: 311.9; Total Time: 311.9
Airframe Work ID 2549

Replaced left and right main tires p/n 156E66-4 and inner tubes p/n 14076-002 with new. Clean, inspect and repacked wheel bearings. Serviced left and right main wheel tires to 60 psi and nose wheel tire to 42 psi with nitrogen. Replaced left and right main wheel brake linings p/n 066-10500 with new. Disassembled, cleaned, and inspected both main wheel brake calipers. Replaced brake caliper o-rings p/n 101-34500 and brake temp indicators p/n 51698-001. Bled brake system as required and serviced brake reservoir with hydraulic fluid. Reinstalled wheel and tire assemblies in accordance with Cirrus Design SR22 Service Manual.

Tim McGuire
A&P473138392 IA

Tim McGuire

A&P473138392 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

Blank

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPL. _____ AIRCRAFT TIME _____ DESCRIPTION OF WORK PERFORMED _____ AGENCY & CERTIFICATE NO. _____

ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N4141T
PFD

Wisconsin Aviation-Four Lakes, Inc.
FAA CRS No. DBKR124D 608-268-5006

3606 Corben Ct.
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.	-5	+5	+5	+5	+5	+5	+5	+5	+5	+5	+5	+5	+5	+5	+5
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	4	Hystersis Tol + 75 Ft.		ALTIMETER MAKE: <i>Auridyne</i> MODEL: <i>15222-002</i> S/N: <i>22577135</i>		
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	OK	50% Max	0			
Actual ± Ft.	+5	X	X	X	X	X	X	X	Temp C	25	40% Max	0			

CERTIFIED ALTIMETER PER FAR 43 APP. E. TO 20K FT.
 CERTIFIED AIRCRAFT STATIC SYSTEMS PER FAR 91.411 (a)(1).
 PERFORMED TRANSPONDER TEST REQUIRED BY FAR 91.413 (a)(c) AND 91.217 (b) IN ACCORDANCE WITH FAR 43 APP. F.

TRANSPONDER MODEL: *Garmin GTX 327* S/N: *83719985*

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: 09 Jul 2007

W.O.: *7664*

Signed: *E. T. [Signature]*

BLIND ENCODER

MAKE: *ACK*
 MODEL: *A30*
 S/N: *96182*

#2 TRANSPONDER

MAKE: *XXX*
 MODEL: *XXX*
 S/N: *XXX*

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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ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

N4141T
STBY

Wisconsin Aviation-Four Lakes, Inc.
FAA CRS No. DBKR124D 608-268-5006

3606 Corben Ct.
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.	+5	+5	+10	+10	+10	+10	+10	+5	-10	-10	-55	-70	-70	-60	-50
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	4	Hysteresis Tol + 75 Ft.		ALTIMETER MAKE: <i>united</i> MODEL: <i>12731-002</i> S/N: <i>445819</i>		
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	OK	50% Max	15			
Actual ± Ft.	-25	X	X	X	X	X	X	X	Temp C	25	40% Max	20			

CERTIFIED ALTIMETER PER FAR 43 APP. E. TO 20K FT.
 CERTIFIED AIRCRAFT STATIC SYSTEMS PER FAR 91.411 (a)(1).
 PERFORMED TRANSPONDER TEST REQUIRED BY FAR 91.413 (a)(c) AND 91.217 (b) IN ACCORDANCE WITH FAR 43 APP. F.

TRANSPONDER MODEL: *Garmin GTX 327* S/N: *83719985*

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: 09 Jul 2007 W.O.: *7664* Signed: *E.T. Brennan*

BLIND ENCODER

MAKE: *ACK*
 MODEL: *A30*
 S/N: *96182*

#2 TRANSPONDER

MAKE: *XXX*
 MODEL: *XXX*
 S/N: *XXX*

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 SER

Date: 7/10/2007; Aircraft: N4141T; Type: SR22; S/N: 1442; Hobbs: 331.9; Total Time: 331.9; Engine - Type: IO-550-N27, S/N: 917663, Time: 331.9, SMOH: 331.9; Prop - Type: PHC-J3YF-1RF, S/N: FP3698B, Time: 331.9, SMOH: 331.9

Airframe Work ID 2896

Completed an Annual inspection in accordance with Cirrus Design SR22 Inspection Form and Service Manual. Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted, next due 7/08. Replaced ELT unit p/n 12756-050 with new. Replaced ELT batteries p/n MN1300 with new. ELT battery next due 3/2013. Complied with SB 2X-27-14R1 by modifying rudder aileron interconnect by installing kit p/n 70187-001. Complied with SB 2X-52-07R1 by replacing cabin door rod ends using kit p/n 70186-001. Complied with SB 2X-57-06R1 by replacing left and right inboard flap hinge fairings p/n 16738-101 with new. Complied with SB 2X-71-11R1 electrical connector sealing by installing seals on engine side sensor connectors using kit p/n 70136-001. Complied with SB 2X-77-02 by installing engine sensor modification kit p/n 70134-001. Complied with SB 2X-95-09R1 by performing CAPS compartment retaining strap inspection and CAPS fuselage strap inspection, no defects noted. Installed left fuselage strap assembly protective sheath p/n 70142-001. Complied with A2X-95-10R1 by replacing CAPS pick up collar support p/n 70181-001 with new. -Continued-

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 608-268-5003



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 Watertown, WI 53094
 920-261-4567

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: 7/10/2007; Aircraft: N4141T; Type: SR22; S/N: 1442; Total Time: 331.9; Engine - Type: IO-550-N27, S/N: 917663, Time: 331.9; Prop - Type: PHC-J3YF-1RF, S/N: FP3698B, Time: 331.9

-Continued- ***Airframe Work*** ID 2896

Complied with Cirrus SA07-03 and Avidyne SB 601-00004-074 by upgrading EX5000 MFD p/n 700-0004-008 s/n 20173145 from software 530-00180-100 rev 00 version 6.2.0 to 530-001800-100 rev 03 version 6.2.1 using field loadable software upgrade utility 570-00074-000 rev 01. Performed MFD functional/operational check in accordance with Cirrus SR22 Maintenance Manual section 31-60 and checked MFD setup, checked good. Updated MFD Checklist from version 1.04 to version A7.3. Complied with Avidyne PFD MSB 601-00006-067, reinstalled PFD, p/n 700-00006-000, s/n 22577135, after rebuilt by Avidyne Corp., CRS# PT1042NE, Wo# RA25154, dated 7/5/07. Removed Garmin transponder GTX327, p/n 011-00490-00, s/n 83719985 and installed new Garmin transponder GTX327, p/n 011-00490-00, s/n 83715003 after repair by Garmin International, CRS# G6XR582Y, Wo# RMA 2915518, dated 1/31/07. Replaced #2 batteries p/n 50979-001 with new. Replaced right nose wheel bearing p/n 08231 and race p/n 08125 with new. Adjusted elevator flight control cable tensions. Replaced induction air filter p/n BA-24 with new. Ground run for ops and leak ck good.

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 IA389765035

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



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

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
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Date: 10/05/2007; Aircraft: N4141T; Type: SR22; S/N: 1442; Hobbs: 337.6; Total Time: 337.6
 Airframe Work ID 3187

Removed fuel flow sensor p/n 15415-001, s/n 042105054934 and installed new fuel flow sensor p/n 15415-001, s/n 485048. Replaced cabin step anti-slip pads p/n 12683-006 with new. Ground run for ops and leak ck good.

Dan Stammen
 A&P 2636878

Dan Stammen 2636878 APP

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 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
13 MAY 05	3.7	<p>Production Flight Test accomplished in accordance with Cirrus Procedure #90502.</p> <p>Name: Ross E. Rotramel Date <u>13 MAY 05</u></p> <p>Signature: <u>Ross E. Rotramel</u></p> <p>Title: Production Flight Test Pilot</p>
MAY 18, 2005	3.7	<p>I find that the aircraft meets the requirements for the certification requested and have issued a Standard Airworthiness Certificate dated <u>MAY 18 / 2005</u>.</p> <p>The next inspection is due <u>MAY 31 / 2006</u></p> <p><u>Jeffrey K. Holter</u></p> <p>Jeffrey K. Holter DMIR410073CE</p>

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
6-15-09	U	<p style="font-size: 1.2em; font-family: cursive;">I certify this aircraft has been inspected and found to be Airworthy for flight under Special Flight Test Certificate</p> <p style="font-size: 1.2em; font-family: cursive;">Ray B. Wall AIP2644621-IA</p>

Date: 7/01/2009; Aircraft: N4141T; Type: SR22; S/N: 1442; Hobbs: 395.2; Total Time: 395.2; Engine - Type: IO-550-N27, S/N: 917663, Time: 395.2; Prop - Type: PHC-J3YF-1RF, S/N: FP3698B, Time: 395.2
 Flt Hobbs: 395.2 Hobbs: 125.0
 Airframe Work ID 4771

Completed an Annual inspection in accordance with the Cirrus Design SR22 Inspection Form and Service Manual.

AD 06-19-10 (10-24-06) crew seat pin replacement, complied with by installing kit p/n 70130-001 in accordance with SB 2x-25-17R1 on 6/2/06 @ 150.7 ACTT.

AD 06-21-03 (11/17/06) brake mod. and P.O.H. rev., previously complied with in accordance with SB 2x-32-14R1 on 4/20/06 @ 141.0 ACTT.

AD 08-14-13 (8/14/08) cabin door rod end replacement, complied with by using kit p/n 70186-005, in accordance with SB 2x-52-07R4, on 5/27/08 @ 363.6 ACTT.

AD 07-24-13 (12/4/07) wing tip drain holes, not applicable by serial number.

AD 07-14-03 (8/16/07) Turbo compressor rotor, not applicable by aircraft not turbo charged.

AD 09-05-05 (4/3/09), supersedes AD 08-06-28R1 (4/10/08) PFD - incorrect attitude, altitude and airspeed information and is still not applicable by PFD serial number. PFD s/n 22577135. Complied with Cirrus SB 2X-34-06R6 XM antenna relocation.

Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted, next due 6/2010. ELT battery due 03/2013. Replaced # 2 batteries p/n 50979-001 with new, next due 895.2 ACTT or 6/2011. Replaced nose gear fork lower locking castellated nut p/n MS17826-8 with new. Ground run for ops and leak ck good.

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

K. Fenske IA2886592



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 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
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Date: 11/10/2010; Aircraft: N4141T; Type: SR22; S/N: 1442; Hobbs: 451.7; Total Time: 451.7

Hobbs: 192.8 Flight Hobbs: 451.7

Airframe Work

Replaced alternator # 2 shear coupler p/n 410227-2 with new. Performed ground runs and operational checks good. All work performed in accordance with Approved/Current Technical Data.

Dan Stammen
A&P 2636878

Dan Stammen 2636878 A&P

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Madison, WI 53704
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Date: 1/18/2011; Aircraft: N4141T; Type: SR22; S/N: 1442; Hobbs: 454.5; Total Time: 454.5

Hobbs: 196.5 Flight Hobbs: 454.5

Airframe Work

Replaced CAPS system reef line cutters p/n 211512 with new. Lot # TOS10L003-071. Next due date 11/2016.

Doug Seibel
A&P389765035 IA

Doug Seibel IA389765035

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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

AIRCRAFT TIME
IN SERVICE

ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N4141T

PFD

Madison, WI 53704

608-268-5006

Wisconsin Aviation Inc.
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.	-5	0	+5	0	+5	0	0	0	0	0	0	0	0	0	0
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: 22577135		
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	15	50% Max	0			
Actual ± Ft.	0	X	X	X	X	X	X	X	Temp	22	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: 83719985

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: 7/26/11

W.O.: AV11-10574

Signed:



BLIND ENCODER

MAKE: ACK
MODEL: A-30
S/N: 96182

#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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ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N4141T
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. \pm Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual \pm Ft.	0	+5	+10	+10	+10	+10	+10	0	-15	-40	-55	-65	-65	-60	-50
Test Alt. x 1k Ft.	20	22	25	30	35	40	45	50	Case Leak	OK	Hystersis Tol + 75 Ft.		ALTIMETER MAKE: United MODEL: 5934PAD-3 S/N: 445819		
Tol. \pm Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	15	50% Max	+15			
Actual \pm Ft.	-20	X	X	X	X	X	X	X	Temp	22	40% Max	+15			

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: 83719985

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: 7/26/11 W.O.: AV11-10574 Signed: *E.T. Barlock*

BLIND ENCODER

MAKE: ACK
MODEL: A-30
S/N: 96182

#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: 8/04/2011; Aircraft: N4141T; Type: SR22; S/N: 1442; Hobbs: 470.2; Total Time: 470.2; Engine - Type IO-550-N27, S/N: 917663, Time: 470.2; Prop - Type: PHC-J3YF-1RF, S/N: FP3698B, Time: 470.2
 Hobbs: 215.0 Flight Hobbs: 470.2
 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. McCauley m/n C290-D3-R/T23, s/n 050166 installed. Complied with Cirrus SB 2X-24-09 (2/21/11) TVS Fuse Installation by installation of p/n 50960-001 inline fuse holder. Complied with Cirrus SB 2X-27-16R1 (05/06/11) Modification to Prevent Possible Asymmetric Flap and Flap Actuator Over-Extension Conditions by installation of 2nd kit, p/n 70255-001. Complied with SB 2X-32-19R2 NLG Assembly inspection, no defects noted. Next Due: 570.2 ACTT.

Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted, next due 8/2012. ELT battery due 3/2013. Complied with Cirrus 24 month #2 battery replacements. Replaced induction air filter BA-24 with new. Replaced left and right brake orings p/n M83461/1-222 and temperature indicators p/n 51698-003 and p/n 51698-001 with new. Replaced left and right brake linings p/n 066-10500 with new. Replaced left and right gear fairing well nuts p/n 50802-001 and p/n Q-1032 with new. Gained access to sensor in Master Control Unit and replaced #1 alternator current sensor p/n 14622-001 with new. Ops checked good.

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

Benjamin J. Pitterle
 A&P390747277 IA

Benjamin J. Pitterle IA390747277

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

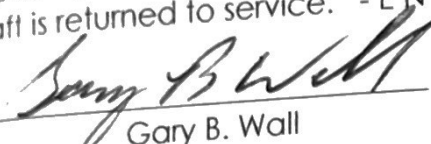
KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

Fond du Lac Skyport N6308 Rolling Meadows Dr. Fond du Lac, WI 54937 (920) 922-6000

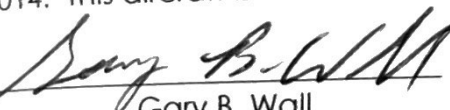
2/15/2012
Remove Battery P/N G-243 S/N G02198474 and replace with new Gill battery P/N G-243 S/N G02701209. Ops check normal.
This aircraft is returned to service. - E N D -

Signed 
Gary B. Wall

Certificate Number: A&P2644621- IA

Fond du Lac Skyport N6308 Rolling Meadows Dr. Fond du Lac, WI 54937 (920) 922-6000

2/20/2012
Remove ELT and replace batteries with new Duracell P/N MN1300. Inspect ELT in accordance with 14 CFR 91.207d and FAA
action notice A8150.3. Reinstall ELT in aircraft, and test remote switch. Operational check - normal. Next battery due
March 2014. This aircraft is returned to service. - E N D -

Signed 
Gary B. Wall

Certificate Number: A&P2644621- IA

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: 9/11/2012; Aircraft: N4141T; Type: CIRRUS SR22; S/N: 1442; Hobbs: 505.6; Total Time: 505.6; Engine - Type: IO-550-N27, S/N: 917663, Time: 505.6; Prop - Type: PHC-J3YF-1RF S/N: FP3698B Time: 505.6
Hobbs: 256.6 Flight Hobbs: 505.6

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: 09/2014 or ACTT 1005.6. Complied with SB 2X-32-19R2 by visual inspection of NLG assembly, no defects noted. Next due 605.6 ACTT. Inspected and tested ELT in accordance with FAR 91.207 d no defects noted, next due 09/2013. ELT battery due 03/2014. Replaced induction filter BA-24 with new. Replaced gascolator seal NAS1523-8B with new.

Complied with inspection for Continued Airworthiness of GNS 430, no defects noted. Installed SR22 POH revision A10 in POH and placed POH back in aircraft. Rotated left and right main tires on wheels to promote even tire wear. Replaced left and right tube p/n 097-500-0 with new. Replaced blue overtemp sticker p/n 51698-001 with new. Replaced yellow overtemp sticker p/n 51698-003 with new. Replaced caliper o-rings p/n M83461/1-222 with new. Replaced left main gear grommet p/n 16937-002 with new. Replaced left and right winterization plate well nuts with new. Ground run for operational and leak checks good.

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 _____ 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

N4141T

PFD

Madison, WI 53704

608-268-5006

Wisconsin Aviation Inc.
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. \pm Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual \pm Ft.	0	0	0	0	0	-5	-5	-5	-5	-5	-10	-10	-10	-10	-10
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: 22577135		
Tol. \pm Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	16	50% Max	0			
Actual \pm Ft.	-10	X	X	X	X	X	X	X	Temp C	21	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: 83719985

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: 10/7/13 W.O.: AV13-12595 Hobbs: 291.0 Signed:

BLIND ENCODER

MAKE: ACK
MODEL: A-30
S/N: 96182

#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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ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N4141T

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	-5	-5	0	-5	0	0	-10	-30	-50	-65	-80	-80	-70	-60	
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hysteresis Tol + 75 Ft.		ALTIMETER MAKE: United MODEL: 5934PAD-3 S/N: 445819			
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	16	50% Max	10				
Actual ± Ft.	-35	X	X	X	X	X	X	X	Temp C	21	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-327 S/N: 83719985

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: 10/7/13 W.O.: AV13-12595 Hobbs: 291.0 Signed:

BLIND ENCODER

MAKE: ACK
MODEL: A-30
S/N: 96182

#2 TRANSPONDER

MAKE: X
MODEL: X
S/N: X

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

AIRCRAFT TIME
IN SERVICE

Date: 10/14/2013; Aircraft: N4141T; Type: CIRRUS SR22; S/N: 1442; Hobbs: 533.8; Total Time: 533.8; Engine - Type: IO-550-N27, S/N: 917663, Time: 533.8; Prop - Type: PHC-J3YF-1RF, S/N: FP3698B, Time: 533.8
Hobbs: 533.8 Flight Hobbs: 291.0

Airframe Work

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

Complied with Cirrus SB 2X-32-19R3 (6/28/12) NLG Assembly Inspection, no defects noted. Completed Cirrus SA 13-05 (8/26/13) Elevator Hinge Pin Inspection, no defects noted. Replaced ELT battery . Next replacement due date 12/2023. Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted. Complied with Inspection for Continued Airworthiness of GNS 430, no defects noted. Replaced Cirrus 24 month #2 batteries p/n 50979-001 with new. Replaced induction filter BA-24 with new. Replaced gascolator seal NAS1523-8B with new. Replaced right strobe light p/n 36-0050705-00 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

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



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

Fond du Lac Skyport N6308 Rolling Meadows Dr. Fond du Lac, WI 54937 (920) 922-6000

5/30/2014 N4141T Hobbs: 534.6 TTAF: 534.6
Remove Gill battery P/N G-243 S/N G02701209. Replace with new Gill G-243 S/N G02820574 Ops check normal. This aircraft is returned to service. - E N D -

Signed

Gary B. Wall
Gary B. Wall

Certificate Number: A&P2644621-IA

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: 10/14/2013; Aircraft: N4141T; Type: CIRRUS SR22; S/N: 1442; Hobbs: 533.8; Total Time: 533.8; Engine - Type: IO-550-N27, S/N: 917663, Time: 533.8; Prop - Type: PHC-J3YF-1RF, S/N: FP3698B, Time: 533.8
Hobbs: 533.8 Flight Hobbs: 291.0
Airframe Work

Date: 12/23/2013; Aircraft: N4141T; Type: CIRRUS SR22; S/N: 1442; Hobbs: 560.0; Total Time: 560.0

Airframe Work

Removed and sent #1 and #2 Garmin 430's to Wisconsin Aviation - Four Lakes, Inc for repair. Installed #1 Garmin 430, p/n 011-00280-10, s/n 97126792, after repair by Wisconsin Aviation-Four Lakes, Inc, CRS# DBKR124D, Wo# 12729, dated 11/22/2013. Installed #2 Garmin 430, p/n 011-00280-10, s/n 97127202, after repair by Wisconsin Aviation-Four Lakes, Inc, CRS# DBKR124D, Wo# 12729, dated 11/22/2013. Operational checked good.

Kevin K. Fenske
A&P2886592 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

Fond du Lac Skyport N6308 Rolling Meadows Dr. Fond du Lac, WI 54937 (920) 922-6000

5/30/2014

N4141T

Hobbs: 534.6

TTAF: 534.6

Remove Gill battery P/N G-243 S/N G02701209. Replace with new Gill G-243 S/N G02820574 Ops check normal. This aircraft is returned to service. - E N D -

Signed


Gary B. Wall

Certificate Number: A&P2644621-IA

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: 11/14/2014; Aircraft: N4141T; Type: CIRRUS SR22; S/N: 1442; Hobbs: 552.6; Total Time: 552.6; Engine - Type: IO-550-N27, S/N: 917663, Time: 552.6; Prop - Type: PHC-J3YF-1RF, S/N: FP3698B, Time: 552.6
Hobbs: 552.6 Flight Hobbs: 291.0
Airframe Work

Completed an Annual inspection in accordance with FAR 43, Appendix D.
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 11/2015. ELT battery due 12/2023. Replaced ELT remote control battery p/n 28L with new, next due 11/2021. Reinstalled alternator, p/n 646843, s/n 003DA027, after 500 Hr inspection by Aircraft Systems, Inc, CRS# KC2R947K, Wo# 49524, dated 11/12/2014. Replaced induction filter BA-24 with new. Inspected and weighed cabin fire extinguisher, no defects noted. Inspected and lubed left aileron trim servo arm, ops checked OK. Replaced right brake linings p/n 66-10500 with new. Replaced alternate air valve cable bracket to engine p/n 15760-001 with new. Replaced right side lower cowl section of seal as needed.

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

Benjamin J. Pitterle
A&P390747277 IA

Benjamin J. Pitterle IA 390747277

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: 3/13/2015; Aircraft: N4141T; Type: CIRRUS SR22; S/N: 1442; Hobbs: 556.9; Total Time: 556.9

Hobbs: 319.6 Flight Hobbs: 556.9

Airframe Work

Replaced wire terminal at Alternator #1 Field post p/n 36154 with new. Ops checked good.

Dan Stammen
A&P 2636878 IA

DATE

E

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: 3/26/2015; Aircraft: N4141T; Type: CIRRUS SR22; S/N: 1442; Hobbs: 559.3; Total Time: 559.3; Engine - Type: IO-550-N27, S/N: 917663, Time: 559.3; Prop - Type: PHC-J3YF-1RF, S/N: FP3698B, Time: 559.3

*** Airframe CAPS Work ***

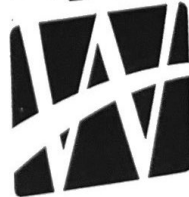
Complied with SB2X-95-18R1 (2/17/14) as follows: Removed Cirrus rocket motor BRS p/n 14000H, CDC p/n 15047-001, s/n 01982. Installed Cirrus rocket motor p/n 29554-001 and Cirrus rocket base and igniter p/n 29500-003, s/n 0929. MFG date 2/23/15. Expiration date 2-23-2025.

Removed parachute assembly BRS p/n 10013/ Rev A, CDC p/n 20331-001, s/n 01747. Canopy color Orange/White. MFG date 04/05. Insp. BRS2QC. Installed parachute assembly CDC p/n 25574-004-REB Rev C, s/n 01195R1, packed 03/03/2015. Canopy color Orange/White. Repack due 03/03/2025. Insp. BRS12QC.

Complied with SB2X95-13 (11/30/10) CAPS strap inspection, no defects noted. Replaced #2 batteries p/n 50979-001 with new. #2 Batteries Next Due: 3/2017 or 896.8 ACTT.

Bobby Wangler
A&P 2702325 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

13b.

Approved Design
Non-app

INSPECTION RECORD

F.A.R. 43.11-91.409

ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N4141T

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. \pm Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual \pm Ft.	3	0	0	0	-5	-5	-5	-5	0	0	0	0	0	0	0
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: 22577135		
Tol. \pm Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	76	50% Max	0			
Actual \pm Ft.	0	X	X	X	X	X	X	X	Temp C	22	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: 83719985

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: 12/15/2015

W.O.: AV15-14381

Hobbs: 335.4

Signed: 

BLIND ENCODER

MAKE: ACK
MODEL: A-30
S/N: 96182

#2 TRANSPONDER

MAKE: X
MODEL: X
S/N: X

INSPECTION RECORD

ALTIMETER, STATIC, AND TRANPONDER CERTIFICATE

N4141T

Stby

Madison, WI 53704

608-268-5006

Wisconsin Aviation - Four Lakes Inc.

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. \pm Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual \pm Ft.	0	-5	-5	0	0	0	-5	-10	-30	-50	-65	-70	-80	-65	-55
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hysteresis Tol + 75 Ft.		ALTIMETER MAKE: United MODEL: 5934PAD-3 S/N: 445819		
Tol. \pm Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	76	50% Max	35			
Actual \pm Ft.	-40	X	X	X	X	X	X	X	Temp C	22	40% Max	30			

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: 83719985

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: 12/15/2015

W.O.: AV15-14381

Hobbs: 335.4

Signed:

BLIND ENCODER

MAKE: ACK
 MODEL: A-30
 S/N: 96182

#2 TRANSPONDER

MAKE: X
 MODEL: X
 S/N: X

INSPECTION RECORD

F A R 43 11-91 409

Date: 12/21/2015; Aircraft: N4141T; Type: CIRRUS SR22; S/N: 1442; Hobbs: 569.3; Total Time: 569.3; Engine - Type: IO-550-N27, S/N: 917663, Time: 569.3; Prop - Type: PHC-J3YF-1RF, S/N: FP3698B, Time: 569.3
Flt Hobbs: 569.3 Hobbs: 334.9.

Airframe Work

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. ELT battery due 12/2023. Replaced induction air filter p/n BA-24 with new. Completed inspection for continued airworthiness Garmin GNS 430, no defects noted. Inspected and weighed cabin fire extinguisher, no defects noted. Complied with Cirrus SB 2X-32-19R3 by visual inspection of upper gusset plate, no defects noted. Nose gear strut fillet weld Approved Repair already installed. Replaced rudder-aileron interconnect bungee chord with new P/N 12983-001. Operational check normal. Bled air from TKS pump manifold, operational check normal. Replaced alternator #1 wire rubber grommet in right forward engine baffle with new P/N MS35489-10. Replaced right passenger reading light assembly with new P/N 50491-002. Replaced alternator with P/N 646843 S/N: 001FA027 overhauled by Quality Aircraft Accessories, CRS# QYIR334Y, Wo# 009238, dated 10/29/2015. Replaced alternator #1 80amp fuse with new P/N 51136-080 and reinstalled MCU cover. Ground runs for operational and leak checks normal. All work performed in accordance with approved/current technical data

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

Clifford Sugden



AP26599941A

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



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

SERVICE

Orange WI

WISCONSIN AVIATION-FOUR LAKES, INC.

DESCRIPTION OF WORK DONE:

Removed, modified and reinstalled Avidyne EXP5000 p/n: 700-00006-000 s/n: 23173495. Removed STec 55x autopilot computer and installed new Avidyne DFC-90 autopilot computer. See weight and balance for applicable part and serial number changes. Tested autopilot servo startups and found pitch and pitch trim satisfactory. System ramp checks satisfactory.

N4141T

-----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: 12/24/15 HOBBS: 569.3 WO#: AV15-14381 SIGNED: *E. J. Berlock*

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

Date: 1/23/2017; Aircraft: N4141T; Type: CIRRUS SR22; S/N: 1442; Hobbs: 594.4; Total Time: 594.4; Engine - Type: IO-550-N27, S/N: 917663, Time: 594.4; Prop - Type: PHC-J3YF-1RF, S/N: FP3698B, Time: 594.4
Airframe Work

Completed an Annual inspection in accordance with FAR 43, Appendix D. Replaced CAPS system reef line cutters with new kit p/n 25347-002. Line cutters p/n 26707-001, s/n 10215 and 10190, Lot # 1 RRL1116 and MFG date 11/16. Complied with Garmin GNS 430 inspection per by Instructions for Continued Airworthiness. Complied with Avydine DFC90 Autopilot Computer inspection per by Instructions for Continued Airworthiness. Complied with Rosen SunVisors inspection per by Instructions for Continued Airworthiness.

Complied with Cirrus SB2X-32-19R3 (6/28/12) NLG Assembly Inspection. Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted. Next due 1/18. ELT battery due 12/2023. Complied with Cirrus 24 month #2 battery replacement by installation of new #2 batteries.

Re-connected scat tube to manifold for aft passenger eyeball vent. Replaced nose gear thrust washer and tension washers. Secured upper cowl seal. Replaced missing section of cowl sealing tape on right lower cowl. Re-packed left and right brake calipers and installed new temperature indicators. Reinstalled calipers and bleed brakes. Replaced main landing gear fairing well nuts as needed. Straightened pilot seat belt assembly. ops checks good. Removed elevator trim motor assy and secured motor to adapter. Reinstalled trim motor assy. ops checks good. Rigged rudder / aileron interconnect. Added 3 gals of TKS and ran system, tightened fittings, leak checked good. Rigged left door latch per service manual. Reattached cable to floor panel on right seat inboard rail.

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

Patrick Higgins
A&P 3624624 IA

 1/25/2017

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

ALTIMETER, STATIC, AND TRANSPONDER CERTIFICATE

N4141T

PFD

Madison, WI 53704

608-268-5006

Wisconsin Aviation Inc.
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. \pm Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual \pm Ft.	-10	-5	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10	-10
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: 22577135		
Tol. \pm Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	OK	50% Max	5			
Actual \pm Ft.	-10	X	X	X	X	X	X	X	Temp C	20	40% Max	5			

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: 83719985

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: 2-26-2018

W.O.: AV18-15801

Hobbs: 606.4

Signed: 

BLIND ENCODER

MAKE: ACK
MODEL: A-30
S/N: 96182

#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

N4141T

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.	-15	-15	-10	-5	-5	-10	-10	-15	-35	-55	-60	-80	-80	-70	-60
Test Alt. x 1k Ft	20	22	25	30	35	40	45	50	Case Leak	OK	Hysteresis Tol + 75 Ft.		ALTIMETER MAKE: United MODEL: 5934PAD-3 S/N: 445819		
Tol. ± Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	OK	50% Max	0			
Actual ± Ft.	-35	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: GTX-327 S/N: 83719985

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: 2-26-2018 W.O.: AV18-15801 Hobbs: 606.4 Signed:

BLIND ENCODER

MAKE: ACK
MODEL: A-30
S/N: 96182

#2 TRANSPONDER

MAKE: X
MODEL: X
S/N: X

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: 3/20/2018; Aircraft: N4141T; Type: CIRRUS SR22; S/N: 1442; Hobbs: 606.4; Total Time: 606.4; Engine - Type: IO-550-N27, S/N: 917663, Time: 606.4; Prop - Type: PHC-J3YF-1RF, S/N: FP3698B, Time: 606.4

Airframe

Completed an Annual inspection in accordance with FAR 43, Appendix D.
AD 17-04-06 Instruments - Erroneous Display due to slow diaphragm leak N/A by serial number. Completed Instructions for continued airworthiness for DCF90 Autopilot, no defects noted. Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted. Next due 2/2019. ELT battery due 12/2023. Replaced induction air filter p/n BA-24 with new. Completed battery capacity check. Battery at 78%. Battery failed check. Completed second battery capacity check. Battery capacity checked normal, passed at 117% Top charged battery. Re-installed battery in aircraft. Functional checked normal. Inspected and weighed cabin fire extinguisher, no defects noted. Reattached EZ-heat oil pan pad to oil sump. Rerouted EZ-heat electrical plug and wiring toward front baffle area and secured. Evaluated the installation of the Alpha System A.O.A and determined installation to be a Minor Alteration per FAR's and FAA letter dated 12/15/2011. Removed MFD, pilot/copilot seats, RH and LH passenger seats. Removed floor panels. Removed left hand wing tip. Removed left hand wing panels to gain access. Routed AOA sense hoses and heater wiring through left hand wing trailing edge conduit, through airframe to cockpit. Removed left hand side wall. Removed main circuit breaker pannel faica, left hand and right hand knee upper knee panel. Built custom tray for AOA module, Flap box, AOA heater relay and fuse to mount too. Mounted tray to under side of pilot floor. Connected AOA sense lines and wiring to AOA box, Flap box and AOA heater relay. Removed glare shield and mounted AOA display. Installed switch box module next to pilot MFD. Wired AOA to non-essential bus and wired to a 1AMP circuit breaker. AOA heater wired to factory pitot heater switch and wired to a relay and 10AMP circuit breaker. Aligned and mounted AOA probe in left hand wing per Alpha system install manual. Performed ground calibration per Alpha system install manual and heater ops check. Reinstalled kick panels, side panels, cockpit and passenger seat. Reinstalled wing access panels. **Test flight needed to perform final in flight setup of AOA unit.**

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

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: 3/20/2018; Aircraft: N4141T; Type: CIRRUS SR22; S/N: 1442; Hobbs: 606.4; Total Time: 606.4; Engine - Type: IO-550-N27, S/N: 917663, Time: 606.4; Prop - Type: PHC-J3YF-1RF, S/N: FP3698B, Time: 606.4

Airframe Work Continued

Replaced alternate air valve flapper arm p/n 15710-001 and p/n AN3-34 bolt with new. Replaced clevis pin p/n MS20392-2C11 with new. Replaced cable guide bracket p/n 50223-001 with new. Replaced left and right brake o-rings p/n M83461/1-222 with new. Replaced left and right brake temp stickers p/n 51698-001 and p/n 51698-003 with new. Replaced left hand brake linings p/n 066-10500 with new. Replaced left gear upper fairing clip p/n 12975-101 with new. Replaced wellnuts p/n 50803-001 and p/n 50802-001 with new. Completed composite repair on inner lower wheel fairing cover 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 IA389765035

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

Date: 4/12/2019; Aircraft: N4141T; Type: CIRRUS SR22; S/N: 1442; Hobbs: 614.1; Total Time: 614.1; Engine - Type: IO-550-N27, S/N: 917663, Time: 614.1; Prop - Type: PHC-J3YF-1RF, S/N: FP3698B, Time: 614.1
Airframe

Completed an Annual inspection in accordance with FAR 43, Appendix D. Complied with instructions for continued airworthiness for DFC 90 autopilot, no defects noted. Complied with instructions for continued airworthiness for Garmin GNS 430, no defects noted. Complied with Cirrus SB 2X-32-19R3 (6/28/12) Nose Landing Gear Assembly Inspection and Reinforcement, no defects noted, large bolt previously installed. Complied with Cirrus SB2X-52-08R2 (4/22/16) Catcher/Diverter and Gas Strut Replacement by installation of kit p/n 70544-001 and inspection. Complied with Cirrus Mandatory SB2X-95-24R2 Special Purpose Equipment - Installed CAPS Rocket Shelf Ground Wire kit p/n 70572-001. Inspected and tested ELT in accordance with FAR 91.207(d), no defects noted. Next due 4-2020. ELT battery due 12-2023. Removed aircraft battery. Complied with battery capacity check. Battery capacity checked normal and passed at 110%. Top charged battery. Reinstalled aircraft battery. Functional checked normal. Completed cabin fire extinguisher weight check, no defects noted. Replaced #2 batteries p/n 50979-001 with new. Replaced pilot and copilot door struts p/n 18200-004 with new. Replaced induction air filter p/n BA-24 with new. Reglued top cowl seal as required. Replaced forward and aft lower cowl to strut close-out seals, p/n 20665-003 and 20660-004 with new. Removed lower engine mount plates and bridges at firewall, primed, and painted. Reinstalled lower engine mount plates and bridges, resealed fasteners. Replaced right and left brake temperature stickers p/n 51698-001 and-003 with new. Replaced brake caliper orings p/n M83461/1-222 with new. Replaced right brake linings p/n 066-10500 with new. I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Benjamin J. Pitterle
A&P390747277 IA

Benjamin J. Pitterle IA390747277

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

OR SERVICE

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:

N4141T

Installed Garmin GDL-82 with internal GPS position source in accordance with STC installation manual behind co-pilot bolster panel. Installed Garmin GA-37 in accordance with Cirrus SB 2X-34-24 R1 after maintenance performed composite repair in accordance with same Cirrus Service Bulletin. Revised aircraft Weight & Balance and Equipment List information. System ramp checks satisfactory in accordance with installation manual and Part 43 app F and Part 91.227

-----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: 11/6/19 HOBBS: 405.1 WO#: AV19-16790 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

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 TRANSPONDER CERTIFICATE

N4141T (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. \pm Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual \pm Ft.	+5	-5	-5	0	0	0	0	0	-5	0	0	-5	-5	0	-5
Test Alt. x 1k Ft	20	X	X	X	X	X	X	X	Case Leak	OK	Hysteresis Tol + 75 Ft.		ALTIMETER MAKE: AVIDYNE MODEL: EXP5000 S/N:22577135		
Tol. \pm Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	26	50% Max	10			
Actual \pm Ft.	-5	X	X	X	X	X	X	X	Temp C	21	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-327 S/N: 83719985

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: 11-11-2019

W.O.: AV19-16790

Hobbs: 405.1

Signed: 

BLIND ENCODER

MAKE: ACK
MODEL: A-30
S/N: 83719985

#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 TRANSPONDER CERTIFICATE

N4141T (STANDBY)

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. \pm Ft.	20	20	20	20	25	30	30	35	40	60	80	90	100	110	120
Actual \pm Ft.	20	-15	0	0	0	10	5	0	-20	-40	-60	-55	-60	-65	-40
Test Alt. x 1k Ft	20	X	X	X	X	X	X	X	Case Leak	OK	Hysteresis Tol + 75 Ft.		ALTIMETER MAKE: United MODEL: 5934PAD-3 S/N:4455819		
Tol. \pm Ft.	130	140	155	180	205	230	255	260	Tol. 100 Ft	26	50% Max	15			
Actual \pm Ft.	-20	X	X	X	X	X	X	X	Temp C	21	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-327 S/N: 83719985

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: 11-11-2019

W.O.: AV19-16790

Hobbs: 405.1

Signed:



BLIND ENCODER

MAKE: ACK
 MODEL: A-30
 S/N: 83719985

#2 TRANSPONDER

MAKE: X
 MODEL: X
 S/N: X

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

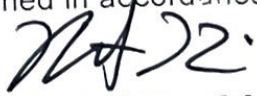
AIRCRAFT TIME
IN SERVICE

Date: 11/11/2019; Aircraft: N4141T; Type: CIPRIUS SR22; S/N: 1442; Hobbs: 614.1

Airframe

Complied with Cirrus SB 2x-34-24 R1 (GA-37 install), page 10, section "T", item 1 through page 11, Section "T", item 16, using kit p/n 70190-002 (RH). Functional check normal
All work performed in accordance with approved/current technical data

Robert Heideman
AP 3759187



 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

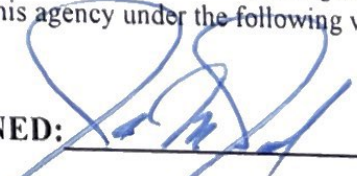
WISCONSIN AVIATION FOUR LAKES, INC.

DESCRIPTION OF WORK DONE:

Discrepancy verified, altitude not displayed on the GTX 327, removed ACK A-30 encoder S/N 96182 installed S/N 103738. Ramp tested altitude correspondence up to service ceiling and tested to comply with FAR 91.411. also verified the traffic is displaying traffic and annunciating and ground testing without fault.

N4141T

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: August 24, 2020 hobbs: 628.6 WO#: AV20-0286 SIGNED: 

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

INSPECTION RECORD

Date: 4/16/2021; Aircraft: N4141T; Type: CIRRUS SR22; S/N: 1442; Hobbs: 635.3; Total Time: 635.3; Engine - Type: IO-550-N27, S/N: 917663, Time: 635.3; Prop - Type: PHC-J3YF-1RF, S/N: FP3698B, Time: 635.3

Airframe

Completed an Annual inspection in accordance with FAR 43, Appendix D. AD 20-19-06 (11/03/2020) McCauley Propeller Systems governors idler gear bearing inspection and possible replacement not applicable by date of governor installation and serial number of governor (bw). Complied with Cirrus SB SB 2X-32-19R3 (6/28/2012) by visual inspection, no defects noted (tkb). Complied with instructions for continued airworthiness for Avidyne DFC90 autopilot, no defects noted (gm). Complied with instructions for continued airworthiness for Garmin GNS 430 #1 and #2, no defects noted (gm). Inspected and tested ELT in accordance with FAR 91.207 (d), no defects noted. ELT battery due 12/2023 (jw). Replaced ELT remote battery p/n 50479-001 with new, next due 4-2029 (jw). Removed aircraft battery. Completed battery capacity check. Battery checked normal and passed at 81%. Top charged battery and re-installed (jw). Inspected and weighed cabin fire extinguisher, no defects noted (gm). Replaced induction air filter p/n BA-24 with new (jw). Replaced #2 batteries p/n 50979-001 with new. Date code 4/15/21. Next due 1135 flight hobbs or 4/15/2023 (jw). Replaced left and right nav lights p/n T7512-24 with new (jw). Replaced brake orings p/n MS28775-222 on right main gear with new and serviced brakes per Cirrus Design Maintenance Manual. Operational check normal, no leaks noted (gm). Replaced right brake over temp sticker p/n 51698-003 with new (gm). Replaced left main bottom wheel pant bracket p/n 17205-001 with new (jw). Completed engine cowl flange repair in accordance with SR22 AMM chapter 71-10 (des). Performed ground run, operational, and leak checks - no defects noted. All work performed in accordance with approved/current technical data. I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Jon Weigand IA 3678294

Jon Weigand
A&P 3678294

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



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

SERVICE

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

DATE

AIRCRAFT TIME
IN SERVICE

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

MAINTENANCE RECORD

Date: 04/11/2022

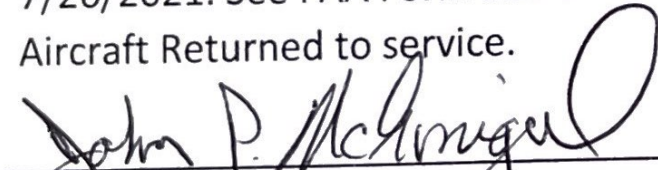
Aircraft: N4141T

SR22/S/N 1442

Hobbs-637.3

- Removed aircraft battery P/N G-243 S/N G02953093. Installed new battery Concorde P/N RG24-15M S/N 41217980. Installed per STC SA01304WI. Battery installed per AMM P/N 13773-001 REV No. B8 7/26/2021. See FAA Form 337 Dated 4/11/2022. W&B Revised for new battery install.
- Aircraft Returned to service.

Signed:


FDL FOND DU LAC SKYPORT A DIVISION OF WEST BEND AIR
SKYPORT

Certificate #: A&P 3485484 IA

www.fdlskyport.com

Fond du Lac Skyport
260 S Rolling Meadows Drive
Fond du Lac WI 54937

Phone: 920-922-6000
Fax: 920-922-8706

Log book closed 04/19/2022