

AIRCRAFT LOG

AF5-1

**CARBON MONOXIDE DETECTOR
LOG BOOK REMINDER**

P/N: 551 S/N: 80020
Install date: 16 NOV 07

Overhaul Due Date: 5 years from install date
Return to: www.coguardian.com

TIRE INFLATION

NOSE - 40 PSI

MAIN - 62 PSI

WHITE PAINT

SINGLE STAGE PSS 92813

DSS 90841

PSS 91330

DSS 91536

2 STAGE FBC 92813

AIRCRAFT DESCRIPTION

MANUFACTURER Cirrus Design

MODEL SR22

DATE OF MFG. Oct 2004

SERIAL NUMBER SR22-1113

REGISTRATION NUMBER N722BW

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

RATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

RATOR _____

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	TQ-550N	R 917406
ENGINE			L
PROPELLER	Hartzell Propeller Inc	PHC-J3YF-1RF	R FP311413
PROPELLER			L
ENGINE	1		
ENGINE			
PROPELLER			
PROPELLER			
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PROPELLER			
PROPELLER			
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ENGINE			
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PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

[illegible]

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
		10/8/04 7.9	Searched AD's through bi-week issue <u>2004-20</u> . All AD's are compliance at this time.			23 <u>AD</u> LEAD 99

SB Log
W/O # 4035

N 722BW
Hobbs: 48.3

S/N: 22-1113
Date: 1/18/05

- 1) C/W SB 2X-52-03R1 Door Latching Assembly Upgrade I/A/W Para. H, (1), (2), (3), (4) and (5) on Lt. and Rt. Door. Ops Checked Ok.
- 2) C/W SB 2X 61-02 Prop Assembly Torque Inspection I/A/W Paragraphs A Thru I. All prop nuts were properly torqued.

Signature Justin R. Ross

Certificate # 203663746AP

*****END*****

[illegible]

.../BULL.
UMBER

ITEM
AFFECTEDDATE & HRS.
AT COMP.

METHOD OF COMPLIANCE

TYPE OF A.D.
1 TIME/RECUR.

NEXT COMP.
DATE/HRS./CYCLE

**AUTHORIZED SIGNATURE
CERTIFICATE NO.**

W/O # 4122 AFTT: 148.7 Hobbs: 148.7

- 1.) C/W SB2X-57-05 I/A/W Accomplishment instructions para. A-I and M, inspection/check of aileron hinge bearing migration and the addition of large area washers.
- 2.) C/W SB2X-53-02 I/A/W accomplishment instructions A-C installation of baggage strap adaptors.

Signature Just R. Ken.

Certificate #AP203663746IA

W/O # 4162 AFTT: 173.0 Hobbs: 173.0

- 1.) C/W SB 2X-28-04R1 Distribution Fuel Line Chafing I/A/W Accomplishment Instructions A-N.

Signature Justin R. Rob.

Certificate # AP203663746IA

*****END*****

HECKS
RECHECK
REQUIRED

40
CDC

122.8M

Dec 12 Hobbs/ ~~Fact.~~ 688.8 W.O. 10K 0040

Alt. 1 ☒ Static 1 ☒ Transponder 1 ☒ Encoder 1 ☒

Alt. 2 ☒ Static 2 ✓ Transponder 2 ✓ Encoder 2 ✓

Completed Altimeter, Static, Transponder & Altitude Encoding systems tests, checks, and inspections as required by FAR 91.411 & 91.413. I have found the above ref. systems to meet the requirements of Para. C, Appendix E & F of Part 43 to 20,600 ft. MSL

ILL

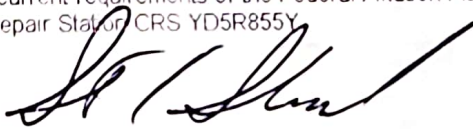

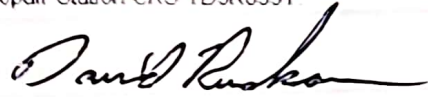

I.T. Turnbull, Chief Inspector

Laurel Avionics Co., Inc.
Johnstown, Pa. 15904
FAA R/S # QILR881L

MAX. ALT.	RECHECK REQUIRED	APPROV AGENCY
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MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
<p>MAKE: Cirrus MODEL: SR22-G2 S/N: 22-1113 REG. NO: 722Bw WORK ORDER: 2292-10-2004</p> <p>Airframe Entries</p> <p>(1) 25-00 Installed Rosen Survivors in accordance with Rosen Survivor Systems, LLC. Installation and Continued Airworthiness Instructions Document 9050-0174-001, Revision A, dated August 5, 2003, or later FAA approved revision. See FAA form 337, dated 10-11-04 Weight and balance negligible</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: 10/11/2004</p> <p>SIGNED:  Steve Sholund Certified Repair Station No. YD5R855Y</p>	 <p>Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3101</p>	<p>DATE: 10/11/2004 A/C TSN: HOBBS: 9.9</p>	<p>Work Order: 2292-10-2004 Printed by EBis 3 (datcomedia.com)</p>
<p>MAKE: Cirrus MODEL: SR22-G2 S/N: 22-1113 REG. NO: 722Bw WORK ORDER: 2332-10-2004</p> <p>Airframe Entries</p> <p>(1) Inspected brake system no discrepancies found, performed brake break in procedure IAW AMM ch 32-42, op's checked 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> <p>DATE: 10/16/2004</p> <p>SIGNED:  Dave Ruuskanen Certified Repair Station No. YD5R855Y</p>	 <p>Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3101</p>	<p>DATE: 10/16/2004 A/C TSN: HOBBS: 18.8</p>	<p>Work Order: 2332-10-2004 Printed by EBis 3 (datcomedia.com)</p>

F.A.R. 43.9

[illegible]

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
	Airframe Log W/O # 4055W	N722BW AFTT: 79.9	Model: SR-22 Hobbs: 79.9 S/N 1113 Date: 3-18-05
		1) C/W SB 2X-25-07 R1 Dual inertia reel seat belt installation I/A/W accomplishment instructions para. A-N. Lap belt attach clips attached with MS21044N4 nuts I/A/W first note on pg 5 of 7 on SB.	
		2) Completed MFD software upgrade 530-00162-000 Rev. 03. Ops check OK.	
		3) Removed and replaced slinger ring feed tube with new.	*
		*****END*****	S
	Signature	<i>Just R. Russ</i>	C
	Certificate #	203663746 AP-	

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED		WORK PERFORMED/RETURNED TO SERVICE
	Airframe Log W/O # 4077	N722BW AFTT: 95.5	Model: SR-22 Hobbs: 95.5	S/N: 1113 Date: 5/17/05
	1.) Removed and replaced #6 cylinder CHT probe with same P/N. IAW Cirrus Design SR-22 Aircraft Maintenance Manual Chapter 77-20, Pg 2. Ops check OK.			
	2.) Glued copilot interior door panel attachment plates to door with AC 240 B1/2.			
	Signature <u>Just R. Ross</u>			
	Certificate # 203663746AP			
	*****END*****			
	Airframe Log W/O # 4077	N722BW AFTT: 96.4	SR-22 Hobbs: 96.4	S/N 1113 Date: 29JUNE05
	1.) Reglued pilot side interior door panel attachment plates with AC-240 B1/2.			
	2.) Repainted various cracks on engine cowling with DCCNCQ2813 Concept paint. (Cirrus White).			
	Signature <u>Just R. Ross</u>		Certificate # 203663746AP	

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 SET

Airframe Log N722BW Model: SR-22 S/N: 1113 Date: 6OCT05

W/O # 4122 AFTT: 148.7 Hobbs: 148.7

- 1.) C/W Annual Inspection I/A/W Cirrus Design SR-22 Inspection Form found in the Cirrus Design SR-22 Maintenance Manual P/N 13733-001 Chapter 5-20.
- 2.) C/W SB2X-57-05 I/A/W accomplishment instructions para. A-I and M inspection/check of aileron hinge bearing migration and the addition of large area washers.
- 3.) C/W SB2X-53-02 I/A/W accomplishment instructions A-C, installation of baggage strap adaptors.
- 4.) Removed, cleaned and inspected brake calipers on RT & LT MLG. Replaced O-Rings on the pucks. Reinstalled calipers. Bled brakes. Ran and taxied A/C, braking checked good. No leaks found.
- 5.) C/W FAR 91.207 (d) para. 1,2,3,4 on ELT Model E-01 S/N 049632 and I/A/W ACK Model E-01 Operation Manual Rev. dated 5/7/02 Sect. 7 and Appendix A Para. 1-7. FAR 91.207(d) due again 10/06 or ELT battery change whichever occurs first. Batteries due 3/2012.

"I certify that this AIR FRAME has been inspected
in accordance with ANNUAL inspection and
was determined to be in airworthy condition."

Date 6 OCT 05 T.T. 148.7

Signature Just R. Rios

Number AP 203663746IA

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	OR APPROVED DATA USED
		<p>N722BW</p> <p>October 12, 2005</p> <p>Removed a Garmin GNS 430 P/N 011-00280-10 s/n 97122500 and installed a loaner unit s/n 97104317. OPS checked. (W/O #50706)</p> <p><i>Goldberg</i></p> <p>Pittsburgh Air Radio, Inc. Repair Station #AZ1R026K</p>
10/28/05		<p>Removed #1 loaner Garmin GNS 430 P/N 011-00280-10 s/n 97104317. Install original repaired s/n 97122500, GND OPS check O.K. SEE P.A.R. W.O. # 50706.</p> <p><i>John R. P.A.R. AZ1R026K</i></p>
10/28/05		<p>Remove Altitude hold sensor P/N 0111 s/n 0431-31888AA</p> <p>Install new exchange s/n 0442-3254AA, GND OPS check O.K.</p> <p>SEE P.A.R. W.O. # 50684</p> <p><i>John R. P.A.R. AZ1R026K</i></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
10/28/05		Perform static leak check IAW	FAR 23.1325.
		Job By P.A.R.	AZ18026K
10/28/05		Perform Data Correspondence check	ASAP required by
		FAR 91.413 IAW paragraph (C)	Appendix E of part 43
		Job By P.A.R.	AZ18026K

Airframe Log

N722BW

SR22 - S/N: 1113

Date: 24JAN06

W/O # 4162

AFTT: 173.0

Hobbs: 173.0

- 1.) C/W SB 2X-28-04R1 Distribution Fuel Line Chafing I/A/W Accomplishment Instructions A-N.
- 2.) Installed AeroTect Cirrus SR22 Aircraft Paint Protection Film Kit and Cirrus wingroot Paint Protection Kit. I/A/W AeroTect installation instructions.

Signature Justin R. Ross

Certificate # AP2036637461A

*****END*****

NO INTERFERENCE RECORD

John P. [Signature]

[illegible]

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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Cumberland Avionics, LLC FAA certified repair station #X24R306X
210 Tune Airport Drive Nashville, TN 37209

REG NO: N722BW DATE:03/23/06

MODEL #: SR-22 TACH:

/N:1113 HOBBS:198.0

AIRFRAME LOG

/S Flap system and found up relay bad. Replaced flap up and down relays P/N 50288-01. System op check good.

This aircraft and/or component identified above was repaired and inspected in accordance with current federal aviation regulations and was found airworthy for return to service.

pertinent details of the repair are on file at this Repair Station under work order #2499

igned  Date:03/23/06


DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
	Airframe Log N722BW SR22	S/N: 1113 Date: 18APRIL06	
	W/O # 4193 AFTT: 216.8	Hobbs: 216.8	
	1.) C/W SB 2X-32-13 Wheel Conversion and brake upgrade, I/A/W accomplishment instructions A – N, by installing kit # 70122-001. Updated Wt. and Balance to be as follows: New Empty Wt. 2313.60, New Empty Wt. CG 138.43, New Moment 320272.4, New Useful Load 1086.4 @ 3400 Gross.		
	2.) C/W SB 2X-32-14 Main Landing Gear Modification For Inspection Hole, I/A/W accomplishment instructions A – G.		
	3.) C/W SB 2X-71-11R1 Powerplant Electrical Connector Sealing, I/A/W accomplishment instructions A – K by installing Kit # 70136-001.		
	4.) C/W SB 2X-77-02 Temperature Engine Sensor Modification by installing kit # 70134-003 ONLY on # 6 CHT.		
	5.) C/W SB 2X-53-03 Tail Tie Down Replacement, I/A/W accomplishment instructions A – F by installing kit # 70120-001.		
	6.) Removed and replaced Lt fuel tank drain valve with new.		
	7.) Replaced bulbs in the Rt Nav light and the Lt. Tail light.		
	8.) Installed Aerotect protective Covering on cowlings		
	9.) Replaced #6 CHT sensor with new..		
	Signature <i>Justin R. Ross</i>		
	Certificate # AP203663746IA		
	*****END*****		

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
Airframe Log	N722BW	SR22 S/N: 1113	Date: 22 MAY 06
W/O # 4204	AFTT: 245.2	Hobbs: 245.2	
1.)	Installed Aerox Aviation Oxygen Systems Complete Oxygen System for Cirrus SR20 and SR22. I/A/W Aerox Installation Manual and Drawings. Filled bottle with Aviators Breathing Oxygen to 1850 PSI. Checked all outlets and fittings for leaks, no leaks found. Generated FAA Form 337. Updated Wt. and Balance which is as follows: New Empty Wt. 2343.2, New Empty Wt. C.G.: 139.25, New Moment: 326291.4, and New Useful Load is 1056.8 lbs. @ 3400 lbs. Gross.		
2.)	C/W SB 2X-77-02 Temperature Engine Sensor Modification on EGT and CHT wiring except #6 CHT which was done previously. Followed accomplishment instructions A-I, by installing Kit # 70134-003.		
3.)	Defueled Rt. Tank. Removed and replaced valve drain, and saftied. Refueled tank. No leaks found.		
4.)	Refinished and painted cracks that were in the Lt. half of the engine cowling and also on the Rt. Upper strut Fairing.		
5.)	C/W SB 2X-25-17 R1 Cabin Crew Seat Breakover Pin Relacement, I/A/W accomplishment instructions A - I, by installing kit # 70130-001.		
Signature <u>Justin R. Ross</u>			
Certificate # AP203663746IA			
*****END*****			

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 22-1113 REG. NO 722Bw WORK ORDER 6601-06-2006		Cirrus Design Factory Service Center Repair Station No. YD5R855Y 4515 Taylor Circle Duluth, MN 55811 Phone: 218- 788-3101	DATE 6/4/2006 A/C TSN HOBBS: 122 262.5
Airframe Entries			
(1) Removed alternator #2 shear coupler and replace with new coupler p/n20929-001. Operational and function check good. All work done IAW CDC MM 24-30			
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: 6/4/2006	SIGNED:  Jim Samargia Certified Repair Station No. YD5R855Y		Work Order: 6601-06-2006 Printed by EBis 3 (datcomedia.com)

21 AUG 06		REMOVED AND REPLACED LANDING LIGHT LENSES	
309.6 HOBBS		COVER WITH NEW. REMOVED AND REPLACED TAIL	
309.6 AFT		TIEDOWN I/A/W SB 2X-53-03.	
		Just R Run	
		AP203663746IA.	

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
07 OCT 04	9.8	<p>Production Flight Test accomplished in accordance with Cirrus Procedure #90502.</p> <p>Name: Frank Mathews Date <u>07 OCT 2004</u></p> <p>Signature: <u>Frank D. Mathews Jr.</u></p> <p>Title: Production Flight Test Pilot</p>
08 OCT 04	9.9 hrs	<p>I find that the aircraft meets the requirements for the certification requested and have issued an U.S. Standard Airworthiness Certificate dated <u>10 / 08 / 04</u> . The next inspection is due <u>10 / 31 / 05</u> .</p> <p><u>Loren L. Thibert</u></p> <p>LOREN L. THIBERT DMIR410173CE</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
	Airframe Log W/O # 4237	N722BW SR22 S/N: 1113 Date: 9 OCT06 AFTT: 317.6 Hobbs: 317.6
		1.) C/W Annual inspection I/A/W Cirrus Design SR22 AMM Chapter 5-20. Scheduled Inspection Report. 2.) C/W SB 2X-52-04R1 Cabin Door Strut Modification I/A/W accomplishment instructions A – F by installing kit # 70168-001. 3.) C/W FAR 91.207d para. 1, 2, 3, and 4. on ELT model E-01, S/N: 050295. Removed and replaced batteries with new MN1300's. Batteries due again 3/2013 or after 1hr of continuous use. FAR 91.207d due again 10/07 or ELT battery change whichever occurs first. 4.) Removed and replaced #2 Battery I/A/W AMM. Battery due again 10/08. 5.) Removed and replaced deice fluid filter. Filled tank with TKS fluid, ran system to check operation and look for leaks. No leaks found. 6.) Removed and replaced nose gear rebound bumper. 7.) Removed and replaced nose gear fork with new I/A/W AMM chapter 32. 8.) Fixed and painted various pin holes on both wing tip leading edges. 9.) C/W ICA on oxygen system by checking system security and rigidity and looking for component damage nothing noted. 10.) Removed and replaced aerotect protective covering on RT MLG pant. 11.) Removed and replaced Lt. and Rt. Flexible brake hoses.
		<p style="text-align: center;"> I certify that this AIRFRAME has been inspected in accordance with ANNUAL inspection and was determined to be in airworthy condition. Date 9 OCT 06 TT 317.6 Signature [Signature] Number 042203463 JVA IA </p>

INSPECTION RECORD

F.A.R. 43.11-91.409

[illegible]

F.A.R. 43.11-91.409

[illegible]



CORPORATE AIRCRAFT MAINTENANCE

325 Airport Road
Washington, PA 15301
(724) 228-6400
Fax (724) 228-6448
custservice@cheyenneairservice.com

AIRFRAME LOG

N722BW

S/N 1113

W/O #7222

AFTT: 421.9 HOBBS: 421.9

11/16/07

Routed wiring per **SB 805-10800-204 (Rev. B)** for extended audio terminated into connector at switch and switch disconnect. Reassembled instrument panel. Reinstalled SKY497 S/N 82181 after vendor upgrade, ground tested. Recalibrated antennas. Reconfigured unit and saved. Ops. checked.

PAGE ONE OF ONE

CHEYENNE AIR SERVICE
325 AIRPORT ROAD
WASHINGTON PA 15301
PH. 724-228-6400 FAX 724-228-6448
MAINTENANCE RELEASE

THE AIRCRAFT, AIRFRAME, ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED WAS REPAIRED AND/OR INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED. PERTINENT DETAILS OF THE REPAIR ARE ON FILE UNDER WO#7222 DATE 11/16/07

SIGNED

A&P

1920496

FOR CHEYENNE AIR SERVICE

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

DATE

AIRCRAFT TIME
IN SERVICE

Airframe Log N722BW SR22 S/N: 1113 Date: 3 DEC 07

W/O # 4335 AFTT: 421.9 Hobbs: 421.9

- 1.) C/W Annual Inspection I/A/W Cirrus Design SR22 AMM Chapter 5-20.
- 2.) Removed ALT 1 and sent to Aerotech for Overhaul, Reinstalled same ALT 1.
- 3.) Installed LoPresti BOOM BEAM Taxi Lights I/A/W LSM-800-007 Rev. A Dated 9-21-2007.
Updated Weight and Balance and Equipment List. Sent in Form 337.
- 4.) Installed CO Guardian Aero 551 CO Detector I/A/W CO Guardian Installation Drwings, sent in Form 337. Unit must be Overhauled 11/2012.
- 5.) Rotated Lt. MLG tire.
- 6.) C/W FAR 91.207(d) para. 1, 2, 3, and 4. on ELT Model E-01, S/N: 050295. Removed and replaced batteries with new MN1300 Duracell D Batteries. Batteries due again 3/2012 or after 1hr continuous use. FAR 91.207(d) due again 11/08 or ELT battery change whichever occurs first.
- 7.) AD 2006-19-10 Crew Seat Breakover Pin has been C/W I/A/W SB 2X-25-17 R1, see log entry dated 22MAY06.
- 8.) AD 2006-21-03 Brake Caliper Orings were replaced at this time and date and are due again 11/08, SB 2X-32-13R1 has Been C/W see Log entry dated 9OCT06.
- 9.) AD 2007-14-03 CAPS Pickup Collar Support has been C/W by SB 2X-95-10R2 see log entry dated 2 MAY 07.
- 10.) C/W SB 2X-24-06 DC Generation I/A/W Accomplishment Instructions , installing kit # 70162-001.
- 11.) Removed MCU 100 S/N: 02436 and Installed MCU 120 S/N: 00452. I/A/W AMM. Ops check OK.

I certify that this AIRFRAME has been inspected
in accordance with ANNUAL inspection and
was determined to be in airworthy condition.

Date 3 DEC 07 TT 421.9

Signature Josh R. Rem

Number AP 326 15411A

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	
21 MAR 08	438.1 HOBBS 438.1 AFTT	INSTALLED LOPRESTI WINGTIP PAINT PROTECTION KIT DAK 009 / LG	
		Just R. Ras AP3261541IA.	
<p>Airframe Log N722BW SR22 S/N: 1113 Date: 28 April 08</p> <p>W/O # 4375 AFTT: 463.3 Hobbs: 463.3</p> <p>1.) C/W SB 2X-27-14R3 Rudder Aileron Interconnect Modification, I/A/W accomplishment instructions A- AB by installing kit # 70197-001 and a new shock cord. Compliance with this SB Satisfies AD 2008-03-16.</p> <p>2.) C/W SB 2X-52-07R4 Passenger and Crew Door Rod End Replacement, I/A/W accomplishment instructions A-S, by installing kit # 70186-004.</p> <p>3.) Repaired and painted crack in Left MLG Wheel Pant.</p> <p>Signature <u>Just R. Ras</u></p> <p>Certificate # <u>AP3261541IA</u></p> <p>*****END*****</p>			

DATE

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

CORPORATE AIRCRAFT MAINTENANCE

 325 Airport Road
 Washington, PA 15301
 (724) 228-6400
 Fax (724) 228-6448
 custservice@cheyenneairservice.com

AIRFRAME LOG
W/O #7339
N722BW
HOBBS: 438.1
S/N 1113
03/24/08

C/W Avidyne EX5000 **SB 601-00004-077 R2, Release 7.** Downloaded and reloaded NAV data. Reconfigured, downloaded, and reloaded CMAX. Ops. checked.

PAGE ONE OF ONE

CHEYENNE AIR SERVICE
325 AIRPORT ROAD
WASHINGTON PA 15301
PH. 724-228-6400 FAX 724-228-6448
MAINTENANCE RELEASE

THE AIRCRAFT, AIRFRAME, ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED WAS REPAIRED AND/OR INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED. PERTINENT DETAILS OF THE REPAIR ARE ON FILE UNDER WO#7339 DATE 03/24/08.

SIGNED

A&P

1920496

FOR CHEYENNE AIR SERVICE

11-11-07 51.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
12-08	504.3	Removed Lopresti wing tips. Installed new
		Lopresti wing tips, LSM800-009-1 and LSM800-009-2.
		Lights operational check. No change to weight + Balance
		<i>Web Pir</i> ACP43668903



PITTSBURGH AIR RADIO INC.
ALLEGHENY COUNTY AIRPORT
WEST MIFFLIN, PA 15122
412-469-8400
F.A.A. AZ1R026K

N722BW
July 7, 2008
Removed and reinstalled repaired Avidyne PFD P/N 700-00006-000 Rev.
01 s/n 21601354. Ground ops and magnetometer checked. (W/O #53162)

gary

10-18-08	545.4	Replace landing light in nose
		x2 HFO ASSY. Cirrus Design SN 27086
		<i>Lynn Wadsworth</i>

PITTSBURGH AIR RADIO INC.
ALLEGHENY COUNTY AIRPORT
WEST MIFFLIN, PA 15122
412-469-8400
F.A.A. AZ1R026K

A/C Reg. # 722BW
ACTT: 0548.7

Date: 12/11/08
W/O # 53626

THE FOLLOWING TESTS AND INSPECTIONS HAVE BEEN PERFORMED: THE TRANSPONDER TESTS REQUIRED BY FAR 413 I.A.W. APPENDIX F OF PART 43.

gcl

PITTSBURGH AIR RADIO INC.
ALLEGHENY COUNTY AIRPORT
WEST MIFFLIN, PA 15122
412-469-8400
F.A.A. AZ1R026K

A/C Reg. # 722BW
ACTT: 0548.7

Date: 12/11/08
W/O # 53626

THE FOLLOWING TESTS AND INSPECTIONS HAVE BEEN PERFORMED: THE AIR DATA COMPUTER TESTS REQUIRED BY FAR 91.411 I.A.W. APPENDIX E OF PART 43. THE AIR DATA COMPUTER WAS TESTED TO 3000 FEET.

gcl

INSPECTION RECORD

1.409

STATUS
MOVING

PITTSBURGH AIR RADIO INC.
ALLEGHENY COUNTY AIRPORT
WEST MIFFLIN, PA 15122
412-469-8400
F.A.A. AZ1R026K

Date: 12/11/08
W/O # 53626

A/C Reg. # 722BW
ACTT: 0548.7

THE FOLLOWING TESTS AND INSPECTIONS HAVE BEEN PERFORMED: THE STATIC SYSTEM, ALTIMETER AND THE ALTITUDE REPORTING TEST REQUIRED BY FAR 91.411 IAW APPENDIX E OF PART 43. THE ALTIMETER WAS TESTED TO 3000 FEET.

Altitude 31 and 33.2K

gcl

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

DATE AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE



PITTSBURGH AIR RADIO INC.
ALLEGHENY COUNTY AIRPORT
WEST MIFFLIN, PA 15122
412-469-8400
F.A.A. AZ1R026K

N772BW

December 16, 2008

Removed and replaced the ELT connector plug (at remote connector end).
OPS checked. (W/O #53643)

guy

Air Charter Service Inc. W/O # 4421 AFTT: 548.4 Hobbs: 548.4

- 1.) C/W Annual Inspection I/A/W Cirrus Design SR22 AMM Chapter 5-20.
- 2.) C/W FAR 91.207d Para. 1,2,3, and 4, on ELT Model E-01 S/N: 050295. R&R ELT Batteries with new MN1300's. Batteries due again March 2015 or after 1 hour of continuous use. R&R remote Battery with new PX28L.. FAR 91.207d due again DEC 09 or ELT battery change whichever occurs first.
- 3.) R&R Battery #2 with new Batteries. Ops check OK. Due again 12/2010.
- 4.) R&R deice filter with new. Ops check OK. Due again 12/2010.
- 5.) C/W ICA on o2 system. Nothing noted at this time.
- 6.) C/W AD 2006-21-03. R%R brake caliper orings. Bled brakes ops check OK

I certify that this **AIRFRAME** has been inspected
in accordance with **ANNUAL** inspection and
was determined to be in airworthy condition.
Date **23 DEC 08** T.T. **54864**
Signature **[Signature]**
Number **AP326541A**

INSPECTION RECORD



AVIATION SERVICES, INC.

469 Airport Road, Johnstown PA 15904
Phone: 814-361-3500 Fax: 814-361-3498

AIRCRAFT FOR SERVICE

Registration: N72BW	Hobbs: 569.9	W/O: 0903-12	Date: 3/23/09
---------------------	--------------	--------------	---------------

Replaced Left Main Tire (Goodyear FCIII) and Tube IAW MM 32-41-00

*I certify the above, described maintenance is airworthy and approved for return to service.
See Work Order referenced for additional details.*

Signature: [Signature] Certificate: CRS # N64R483Y



AVIATION SERVICES, INC.

469 Airport Road, Johnstown PA 15904
Phone: 814-361-3500 Fax: 814-361-3498

Registration: N722BW	Hobbs: 567.7	W/O: 0904-3	Date: 4/16/09
----------------------	--------------	-------------	---------------

Serviced Battery G-243, sn G02340491, IAW Gill Instructions.

Installed IAW MM 24-30-00.

Performed ground run and verified electrical system operation.

*I certify the above, described maintenance is airworthy and approved for return to service.
See Work Order referenced for additional details.*

Signature: [Signature] Certificate: CRS # N64R483Y

INSPECTION RECORD



AVIATION SERVICES, INC.

469 Airport Road, Johnstown PA 15904
Phone: 814-361-3500 Fax: 814-361-3498

FOR SERVICE

Registration: N722BW	Hobbs: 585.5	W/O: 0906-6	Date: 6/8/09
----------------------	--------------	-------------	--------------

Re-secured #3 and #5 CHT probes and leads to obtain clearance w/ engine mount.

IAW MM 77-20-00

I certify the above, described maintenance is airworthy and approved for return to service.

See Work Order referenced for additional details.

Signature: [Signature] Certificate: CRS # N64R483Y



AVIATION SERVICES

469 Airport Road, Johnstown PA 15904
Phone: 814-361-3500 Fax: 814-361-3498

Registration: N722BW	TTaf: 640.7	W/O: 0912-1	Date: 1/5/2010
----------------------	-------------	-------------	----------------

Completed Annual Inspection IAW MM 05-20

CW FAR 91.207(d) Insp/Test of ELT. No discrepancy found. Batt due 3/2015.

Cleaned battery terminals and replaced shrink wrap on cable ends.

Installed Saf Air Oil quick drain IAW Saf Air Instructions.

Replaced adel clamp on prop deice tube right fwd attach point

Replaced bearing cone, nosewheel valve stem side.

Replaced right brake shim

CW SB2x-32-19 R1 Nose Gear Insp and Reinforcement by reaming crosstube and installing kit 70238-001.

Replaced right main gear strut grommet IAW MM 32-10-00

CW O2 Bottle Hydrostatic Test per Aerox ICA Next due 1/2015. Replaced regulator oring and serviced to 1850psi.

Replaced left lower wheel fairing bracket IAW MM 32-10-00

Replaced right upper wheel fairing bracket IAW MM 32-10-00

Verified all ADs CW through 2009-26

This Aircraft has been inspected in accordance with (a/an) Annual inspection and is approved for return to service.

Further details are on file under work order referenced above.

Signature: [Signature] Certificate: CRS# N64R483Y

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

AVIATION SERVICES, INC.

469 Airport Road, Johnstown PA 15904

Phone: 814-361-3500 Fax: 814-361-3498

Registration: N722BW

Hobbs: 640.7

W/O: 1001-3

Date: 1/20/10

Removed MAP/Fuel Flow Gage 13558-001 sn1149.

Installed sn0268 IAW MM 77-10-00

I certify the above, described maintenance is airworthy and approved for return to service.

See Work Order referenced for additional details.

Signature: [Signature] Certificate: CRS # N64R483Y

04-10

655.0

Installed Battery minder

1.1.1. & Replaced A-P 1748484



AVIATION SERVICES, INC.

469 Airport Road, Johnstown PA 15904

Phone: 814-361-3500 Fax: 814-361-3498

Registration: N722BW

Time: 688.8

W/O: 121001

Date: 12-30-2010

SR22, S/N 1113

Performed Annual Inspection Cirrus Inspection Form 05-20 used as a Guide

C/W ELT inspection and test IAW 91.207d - good..

Replaced Induction Filter Pin 14626-002

Replaced Aft right Pax seat retaining clip

Replaced CAPS reef line cutters Exp. 7/2016

This Aircraft has been inspected in accordance with an Annual inspection and is approved for return to service.
Further details are on file under work order referenced above.Signature: [Signature]

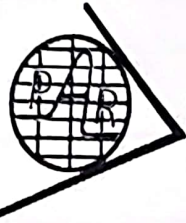
Certificate: _____

CRS # N64R483Y

DATE

AIRCRAFT TIME
IN SERVICE

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



PITTSBURGH AIR RADIO INC.
ALLEGHENY COUNTY AIRPORT
WEST MIFFLIN, PA 15122
412-469-8400
F.A.A. AZ1R026K

N722BW**30 August 2010**

Removed and reinstalled a modified PFD, p/n 700-00006-00, s/n 21601354.

The PFD has modification 55 installed and software release 8 installed. The PFD was installed I.A.W. Avidyne primary flight display installation manual p/n 600-00141-010.

Removed from the aircrafts center radio stack an S-tec System Fifty-Five X autopilot computer, p/n 01192-34-61T-30, s/n 0431-7224.

Installed into the aircrafts center radio stack in place of the removed S-tec autopilot computer an Avidyne DFC90 autopilot computer/control panel, p/n 700-00170-000, s/n M102007058.

The Avidyne DFC90 was installed I.A.W. STC SA00296BO.

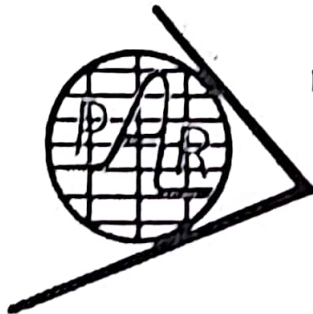
An FAA approved flight manual supplement p/n 600-00249-000, Rev 01 has been added to aircraft POH.

Post installation and flight checks have been performed.

Equipment list and weight and balance have been revised and entered in aircraft records. Reference AC43.13-1B, Chapter 10.

Electrical load analysis has shown a negligible load change. (W/O# 55130)

John Hricko



PITTSBURGH AIR RADIO INC.
ALLEGHENY COUNTY AIRPORT
WEST MIFFLIN, PA 15122
412-469-8400
F.A.A. AZ1R026K

N722BW

August 31, 2010

Complied with Avidyne Service Bulletin #601-00006-105.

Performed Software update:

- From 530-00214-002 Rev. 2, Release 8.0.2
- to 530-00214-002 Rev. 3, Release 8.0.3

on Avidyne EXP5000 PFD P/N 700-00006-000 s/n 21601354.
(W/O #55189)



John Hricko

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 FC
12.4.10	688.2	Aircraft inspected and airworthy for ferry from FWD to JST as per Title 49 USC Title CFR 49.11-91.409 A-P 1748484
7-1-11	703.9	replaced NO. 1 EGT Probe Wm. E. Flohr A-P 1748484



AVIATION SERVICES, INC.

469 Airport Road, Johnstown PA 15904
Phone: 814-361-3500 Fax: 814-361-3498

Registration: N722BW	Time: 704.6	W/O: 071102	Date: 7/6/2011
----------------------	-------------	-------------	----------------

Serial# 1113

INSPECTED AND TESTED # 1 EGT AND #3 CHT INDICATION. CLEANED ENGINE COMPARTMENT CONNECTIONS
AND REINSTALLED , OPERATIONS TEST GOOD

I certify the above, described maintenance is airworthy and approved for return to service. See Work Order referenced
for additional details.

Signature: _____

Certificate: _____ CRS # N64R483Y

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

MAKE: Cirrus
MODEL: SR22
S/N: 1113
REG. NO: N722BW
WORK ORDER:
1936-09-2011

Advanced Aircraft Services

530 Airport Rd.
Lititz, PA 17543
Phone: 717-735-5179

DATE: 10/13/2011
A/C TSN: 732.5
HOBBS: 732.5

Airframe Entries

Cirrus Airframe Annual Inspection completed using the Cirrus AMM check list ch 5-20. Performed a light check. Lubed airframe. Checked cable tensions. Serviced the gascolator. ELT inspected in accordance with FAR 91.207(d). ELT batteries due 10/13. All AD's current thru 2011-21. Ops check good.... C/W AD 2007-16-10 Kelly Turbos. N/A by S/N... C/W AD 2009-26-01 Deice fittings, N/A by ASN.... C/W AD 2009-05-05 PFD Error, N/A by S/N.... C/W AD 2008-03-16 Rudder-Aileron interconnect rigging/modification, PCW by SB.... C/W AD 2008-14-13 Cabin Door Rod Ends, PCW by SB.... C/W AD 2007-24-13 Wingtip drain hole. N/A by ASN.... C/W AD 2007-14-03 CAPS collar and sheath, PCW by SB.... C/W AD 2006-21-03 Brake O-rings, PCW.... C/W AD 2006-19-10 Crew seats, PCW.... C/W AD 2006-07-06 Wire harness, PCW.... C/W SB 2X-95-12 CAPS CMM line cutters rigging illustration error.... Removed and replaced the #3 CHT probe. Ops check good.... Adjusted wire harness to prevent chaffing at the mechanical fuel pump.... Removed and replaced the ELT batteries. Next replacement due 10/13. Ops check good.... Re-torqued lower rudder hinge bolt... Removed and replaced both I/B flap hinge fairings.... Retorqued the gascolator drain line. Leak check good.... Retorqued #1 A/I. case halves.... Retorqued the Prop. Governor rod end hardware.... Repaired the #1 and #4 exhaust collector bracket bolt holes and replaced the bolts.... Removed and replaced the L/H MLG strut grommet.

I certify that this AIRFRAME has been inspected IAW an Annual Inspection and was found to be in Airworthy condition.

DATE: 10/13/2011

SIGNED

Work Order: 1936-09-2011

Richard A. Barnhart II IA: 3124994AP

Printed by EBis 3 (datcomedia.com)



PITTSBURGH AIR RADIO INC.
ALLEGHENY COUNTY AIRPORT
WEST MIFFLIN, PA 15122
412-469-8400
F.A.A. AZ1R026K

N722BW

February 17, 2012

Removed the #1 Garmin GNS-430 P/N 011-00280-10 s/n 97122500. Removed and replaced memory battery. Updated main software to version 5.04 I.A.W. SB 844. Removed the #2 Garmin GNS-430 P/N 011-00280-10 s/n 97122346. Removed and replaced memory battery. Updated main software to version 5.04 I.A.W. SB 844 and GPS software to 3.03 I.A.W. SB 0502. Functional checked. Reinstalled in aircraft. Ground ops checked. (W/O #56596)

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

AIRCRAFT TIME
IN SERVICE



PITTSBURGH AIR RADIO INC.
ALLEGHENY COUNTY AIRPORT
WEST MIFFLIN, PA 15122
412-469-8400
F.A.A. AZ1R026K

AIRCRAFT FOR SERVICE

N722BW

March 7, 2012

Removed and replaced the avionics Non-Essential bus relay P/N V23234-A0004-X051. OPS checked. (W/O #56637)


John E. Hricko



PITTSBURGH AIR RADIO INC.
ALLEGHENY COUNTY AIRPORT
WEST MIFFLIN, PA 15122
412-469-8400
F.A.A. AZ1R026K

N722BW

February 22, 2012

Removed the #2 Garmin GNS-430 P/N 011-00280-10 s/n 97122346 for repair.
(W/O #56613)


John Hricko

INSPECTION RE
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



PITTSBURGH AIR RADIO INC.
ALLEGHENY COUNTY AIRPORT
WEST MIFFLIN, PA 15122
412-469-8400
F.A.A. AZ1R026K

N722BW

Reinstalled the repaired #2 Garmin GNS-430 P/N 011-00280-10 s/n 97122346.
OPS checked. (W/O #56613)

March 2, 2012

John Hricko

N722BW

Hours: 751.1

May 25, 2012

change oil & filter. Checked filter and found to be clean. Added 7 QTS of Aeroshell W 100 + 1 Pint Camguard. Run up OK.

Byron Wardropper

INSPECTION RECORD



AVIATION SERVICES

469 Airport Road, Johnstown PA 15904

Phone: 814-361-3500 Fax: 814-361-3498

Registration: N722BW	Time: 770.1	W/O: 10121	Date: 10-18-2012
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SR22, S/N 1113

Opened inspections plates and panels, lubed airframe, checked cable tensions, inspected wheels and brakes

Performed Annual Inspection Cirrus Inspection Form 05-20 AND MTT check list used as a Guide

C/W ELT Inspection and test IAW 91.207d - good

Replaced induction Filter BA-24

CW S.B 2X-05-01 brake temp stickers, S.B 2X-05-07 replacement of intake flapper bolt (Due each 2 years)

Replaced nose wheel left bearing and race, left wheel inbd. Bearing and race

Replaced upper landing gear fairings well nuts and hardware left and right side

Resealed left inbd. fuel tank access panel

Replaced Guardian CO detector 551 serial 50261 on

Replaced fuel filter drain line fitting B100513

Checked A.D's through 2012-20

Reinstalled, all removed items

This Aircraft has been inspected in accordance with (a/n Annual inspection and is approved for return to service. Further details are on file under the work order referenced above.

Signature: _____

Certificate: _____ CRS # N64R483Y

AIRCRAFT TIME
IN SERVICE



PITTSBURGH AIR RADIO INC.
ALLEGHENY COUNTY AIRPORT
WEST MIFFLIN, PA 15122
412-469-8400
F.A.A. AZ1R026K

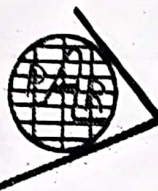
VFT FOR SERVICE

A/C Reg. # 722BW
ACTT: 771.4

Date: 10/25/12
W/O # 57274

THE FOLLOWING TESTS AND INSPECTIONS HAVE BEEN
PERFORMED: THE TRANSPONDER TESTS REQUIRED BY FAR
91.413 I.A.W. APPENDIX F OF PART 43.

goc 1st



PITTSBURGH AIR RADIO INC.
ALLEGHENY COUNTY AIRPORT
WEST MIFFLIN, PA 15122
412-469-8400
F.A.A. AZ1R026K

A/C Reg. # 722BW
ACTT: 771.4

Date: 10/25/12
W/O # 57274

THE FOLLOWING TESTS AND INSPECTIONS HAVE BEEN PERFORMED:
THE AIR DATA COMPUTER TESTS REQUIRED BY FAR 91.411 I.A.W.
APPENDIX E OF PART 43. THE AIR DATA COMPUTER WAS TESTED TO
20000 FEET. *#1 AOC ONLY*

goc 1st



PITTSBURGH AIR RADIO INC.
ALLEGHENY COUNTY AIRPORT
WEST MIFFLIN, PA 15122
412-469-8400
F.A.A. AZ1R026K

A/C Reg. # 722BW
ACTT: 771.4

Date: 10/25/12
W/O # 57274

THE FOLLOWING TESTS AND INSPECTIONS HAVE BEEN PERFORMED:
THE STATIC SYSTEM, ALTIMETER AND THE ALTITUDE REPORTING
TEST REQUIRED BY FAR 91.411 IAW APPENDIX E OF PART 43. THE
ALTIMETER WAS TESTED TO 20000 FEET.

goc 1st

Altimeters #1 AND #2 O.K.



Phone: 814-361-3500 Fax: 814-361-3498 AVIATION SERVICES, INC.
Johnstown PA 15904

469 Airport Road,

Registration: N722BW	Time: 816.2	W/O: 101302	Date: 21 Oct 13
----------------------	-------------	-------------	-----------------

C/W annual insp. i/a/w Cirrus m/m and MTT insp. guide. C/w Cont. CSB08-3c by insp. no defects noted. C/w annual elt insp. Battery due Mar. 2014. Replaced both main gear tire with recaps 15/600-6 6 rt, s/n 83110283 lt., 73110151 rt. AD's ck'd thur current bi-weekly.

I certify the above, described maintenance is airworthy and approved for return to service. See Work Order referenced for additional details.

Signature:  Certificate: CRS # N64R483Y



Phone: 814-361-3500 Fax: 814-361-3498 AVIATION SERVICES, INC.
Johnstown PA 15904

469 Airport Road,

Registration: N722BW	Time: 816.2	W/O: 101302	Date: 21 Oct 13
----------------------	-------------	-------------	-----------------

C/W annual insp. i/a/w Cirrus m/m and MTT insp. guide. Dressed and painted prop.

I certify the above, described maintenance is airworthy and approved for return to service. See Work Order referenced for additional details.

Signature:  Certificate: CRS # N64R483Y



Mansfield Airport(1B9)
265 Fruit St
Mansfield, MA 02048
CRS# N4OR087B

N722BW
Jun 9, 2014
Hobbs: 846.8
WO# 2124

AVIONICS UPGRADE TO INCLUDE THE REMOVAL OF: GARMIN GNS430 NAV/COM/GPS 1 S/N: 97122500, GARMIN GNS430 NAV/COM/GPS 2 S/N: 97122346. ALL RADIOS REMOVED COMPLETE.

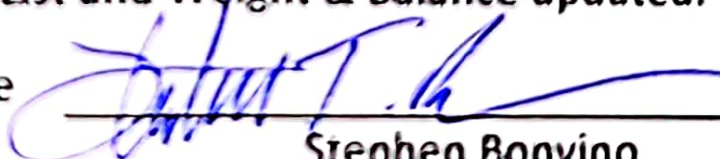
INSTALLATION OF: GARMIN GTN650 GPS/NAV/COM (1), SN: 1Z8015813 WITH GARMIN GA35 GPS ANT S/N: 104081 AND GARMIN GTN650 GPS/NAV/COM (2), SN: 1Z8016001 WITH GARMIN GA35 GPS ANT S/N: 102632. INSTALLED NEW CI-5120 NAV SPLITTER SN: 443830. CLEANED CHT CONNECTIONS AND GROUAND CONNECTION ON OAT PROBE, OPS CHECK NORMAL.

USED EXISTING NUMBER 1 GPS ANTENNA MOUTING LOCATION ON TOP OF AIRCRAFT. NUMBER 2 GPS ANTENNA MOUNTED UNDER GLARESHIELD ON FABRICATED BRACKET. ALL RADIO AND SYSTEMS OPERATIONS CHECK OK – FLIGHT TEST PERFORMED, ALL SYSTEMS OPERATING TO SPECIFICATIONS.



SEE FAA FORM 337 THIS DATE.

Note: Work Order #2124 on File, Equipment List and Weight & Balance updated.

Authorized Signature


Stephen Bonvino

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
		 LANDMARK AVIATION
		330 Aviation Way Frederick, MD 21701 301-662-8156 CRS LC1R291K
		Date: 7/31/2014; Aircraft: N722BW; Hobbs: 862.10 Shop Order #: S05-14-61692 CW Cirrus SB2X-95-18R1 CAPS Rocket Motor Assembly Replacement. Installed rocket serial number 0521 with a manufacture date of 7/1/14 (expiration date of 7/1/2024). Removed chute s/n 1423 and installed packed parachute assembly p/n 25574-004-REB, s/n 01270R1 rebuilt by Cirrus Design on their work order number 495371 (expiration date of 16 July 2024). Verified line cutters due by Jul 2016. CW Cirrus SB2X-95-13 CAPS strap grommet by installation of grommets. Replaced number two batteries. Installed new induction air filter.
		 C. John Cora for Landmark Aviation CRS LC1R291K


LANDMARK
 AVIATION

 330 Aviation Way
 Frederick, MD-21701
 301.662.8156

 Model: SR22
 S/N: 1113
 SO#: A05-14-13063

 Date: July 31, 2014
 Reg No: N722BW
 Hobbs: 862.1

Skywatch TRC-497 Traffic Processor, (p/n 805-10800-001, s/n 82181, HW Mods A-K, SW Mods; 1.0 - 1.6, & 1.8), requires service. Secured the "Traffic" circuit breaker and affixed a "Traffic Inop" placard to the instrument panel. Reconfigured the EX-5000 MFD and both GTN-650 Com/Nav/Gps(WAAS) radio's configuration settings to turn off the Traffic input ports in accordance with the manufacturers' installation manuals.


 CRS LC1R291K
 David E. Shelton for Landmark Aviation-FDK

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

AIRCRAFT
IN SER



PITTSBURGH AIR RADIO INC.
ALLEGHENY COUNTY AIRPORT
WEST MIFFLIN, PA 15122
412-469-8400
F.A.A. AZ1R026K

KIND OF INSPECTION STATUS & DISCREPANCY LIST

ING AIRCRAFT FOR SER

N722BW

August 13, 2014

Removed L-3 Communications Skywatch TRC-497 P/N 805-10800-001
s/n 82181 and installed a repaired exchange Skywatch TRC-497 P/N 805-
10800-001 s/n 82150. Configured unit and performed antenna calibration
with the TRC-497 OPS checked ok. (W/O #58859)

John Hricko

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

AIRCRAFT TIME

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

AirQuest Aviation

485 Airport Road
Butler, PA 16002

AIROQUEST AVIATION

TELEPHONE 360

Date: 10/08/2015; Aircraft: N722BW; Type: CIRRUS SR22; S/N: 1113
Shop Order #: 15-2751

AIRFRAME:

- 1.) Complied with Annual inspection of Airframe. Work done in accordance with Cirrus Maintenance Manual Checklist.
- 2.) ELT inspection completed per Cirrus SR22 AMM and FAR 91.207(d). Battery due MAR 2017.
- 3.) Removed and replaced both cabin door struts with new p/n 18200-003. Operational check good. Work done in accordance with Cirrus MM.
- 4.) Removed and replaced right wing sump drain with new p/n 25038-001. Operational and leak checks good. Work done in accordance with Cirrus MM.
- 5.) Removed and replaced fire extinguisher wqith new p/n RTA400 s/n Y-484740. Work done in accordance with Cirrus MM.
- 6.) Removed and replaced right main landing gear fairing attach bracket with new p/n 17205-002. Work done in accordance with Cirrus MM.
- 7.) Removed and replaced left main landing gear upper fairing wellnuts with new p/n's 50802-001 and 50803-001. Work done in accordance with Cirrus MM.
- 8.) Adjusted left brake line to keep from chaffing main landing gear fairing. Work done in accordance with Cirrus MM.

The Aircraft and/or Component Identified above was Inspected and/or Repaired in accordance with current FAA Regulations and is Approved for Return for Service. Pertinent Details of the Inspection / or Repair are on File at this Repair Station. I certify that this Airframe has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

ACTT: 904.2 Hobbs time: 904.2 Tach time: 904.2

Signed



MATT STEELE AirQuest Aviation CRS: Q3ER924K

INSPECTION RECORD

F A R 43.11-91.409

NexAir Avionics LLC 265 FRUIT STREET MANSFIELD, MA 02048 N4OR087B
LOG ID# 279 03-December-2015
N722BW S/N 1113 CIRRUS SR22

Pg 1 / 1

REMOVED GARMIN GMA 340 AUDIO PANEL (P/N:011-00401-00)(S/N:96270474). INSTALLED NEW PS ENGINEERING
PMA 450 AUDIO PANEL (P/N:050-450-0100)(S/N:J01498-K) OPS CHECK PERFORMED ALL READINGS WERE
STASISFACTORY.

DAVID FETHERSTON

Date

12-3-2015

AirQuest Aviation

485 Airport Road
Butler, PA 16002

AIRQUESTAVIATION

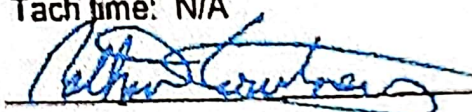
Date: 2/23/2016; Aircraft: N722BW; Type: CIRRUS SR22; S/N: 1113
Shop Order #: 16-2075
AIRFRAME LOG

1:) Re-secured duct that was disconnected from hot/cold mixing pipe under co-pilot's seat. Flew aircraft with owner. All airflow and heat controls work correctly. Work done as per Cirrus SR22 maintenance manual 21-00 and 25-10.

The Aircraft and/or Component Identified above was Inspected and/or Repaired in Accordance with Current FAA Regulations and is Approved for Return to Service. Pertinent Details of the Inspection / or Repair are on File at this Repair Station.

Hobbs time: 907.6 Tach time: N/A

Authorized Signature



Nathan Courtney, AirQuest Aviation CRS # Q3ER924K

AirQuest Aviation

485 Airport Road
Butler, PA 16002

AIRQUESTAVIATION

360

Date: 7/19/2016; Aircraft: N722BW; Type: CIRRUS SR22; S/N: 1113

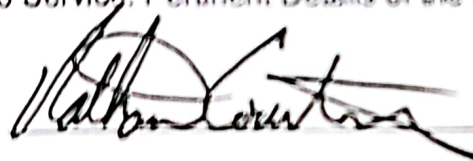
Shop Order #: 16-2287, Closed: 7/27/2016

Airframe Log

1:) Un-cowled aircraft. Cleaned all grounds at firewall grounding bar. Isolated specific ground wire for the CHT probes and duplicated problem with poor grounding. Installed specific grounding wire relating to CHT's on it's own stud. Ground ran aircraft, no problems noted. Installed engine cowling. Work done as per Cirrus SR22 aircraft wiring manual 77-00-01 and Cirrus SR22 Maintenance Manual 71-10, and 77-40.

The Aircraft and/or Component Identified above was Inspected and/or Repaired in Accordance with Current FAA Regulations and is Approved for Return to Service. Pertinent Details of the Inspection / or Repair are on File at this Repair Station.
Hobbs time: 037.3

Authorized Signature



Nathan Courtney, AirQuest Aviation CRS # Q3ER924K

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