

REPLACE ELT BATTERY BY:

MAY '04

N3665W



The Standard

AIRCRAFT LOG

ASA/SA-2

Do not copy

Times
Wrong

3

Flew the
Shot out of it!
150 hrs in
3 months
nose wheel steering
Ball housing

4

TT 2919.53
Tach

1547

7-6-94

6/23/95
112.49

5

5

Hoses Due

5/24

30

Date started 2/15/92 AIRCRAFT RECORD - GENERAL INFORMATION

MANUFACTURER Piper MODEL PA32-260 SERIAL 32-573

REGISTRATION NUMBER N3665W DATE MFG. _____

ENGINE(S) CURRENTLY INSTALLED. L-22558-40A

MFG Lycoming MODEL O-540-E4B5 SERIAL ~~L-10345-40~~

MFG _____ MODEL _____ SERIAL _____

PROPELLER(S) CURRENTLY INSTALLED.

MFG Hartzell MODEL _____

HUB MODEL HC-C27K-1BF SERIAL ~~E112180~~ CH370 SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

N3665W
The Standard
AIRCRAFT LOG
1

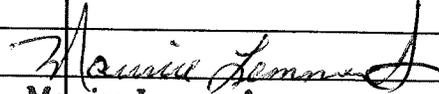
REGISTERED OWNER RECORD

NAME	Flying Associates Ptar.	ADDRESS	P.O. Box 14456
CITY	Farmers Branch	STATE	TX
FROM	1966	TO	@ 1973
NAME	Airbaven Aviation Division	ADDRESS	Red Bird Airport
CITY	Dallas	STATE	TX
FROM	@ 1973	TO	@ 1976
NAME	R. B. Conner	ADDRESS	3911 Beverly
CITY	Dallas	STATE	TX
FROM	@ 1976	TO	@ 1978
NAME	Kenneth W Chapman	ADDRESS	P.O. Box 564
CITY	Mabank	STATE	TX 75147
FROM	@ 1978	TO	4/10/91
NAME	John P Horton	ADDRESS	221 Ioring Dr
CITY	Hartsuillo	STATE	S.C. 29580
FROM	4/10/91	TO	03/15/92
NAME	C. G. Gairy	ADDRESS	
CITY	Hartsuillo	STATE	S.C. 29580
FROM	3/15/92	TO	1-2-97
NAME		ADDRESS	
CITY		STATE	
FROM		TO	
NAME		ADDRESS	
CITY		STATE	
FROM		TO	
NAME		ADDRESS	
CITY		STATE	
FROM		TO	

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>Inspected pulleys & cables. Serviced tires, brakes, and battery. Replaced right brake hose. Checked elt for proper operation. Battery due date is Nov. 1993. Replaced p/n 452-387 bearings in rudder. Replaced P/N B3-5-1 vacuum filter. Bleed brake system. C/W AD69-22-02 on control wheels by inspection. C/W AD78-23-01 on fuel drain cover by inspection. C/W AD 86-17-01 by installing Service Kit 765-186 ammeter replacement C/W AD 1524-02 on loose</p> <p>I Certify That This Aircraft is is</p> <p>Inspected in Accordance With <u>Annual</u> inspection and was determined to be in <u>airworthy</u> condition. Tach Reading <u>136383</u></p> <p>Aircraft Total Time <u>2735.03</u> Date <u>5/8/93</u></p>
				<p>Maurice J. [Signature]</p> <p>ANP20060784AT</p>

DATE 19 <u>93</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
JUNE 30	1486.97			<p>INSPECTED PULLEYS & CABLES, CHECKED ALL CABLE TENSIONS SERVICED TIRES, BRAKES & BATTERY. CHECKED ELC FOR OPERATION, DUE REPLACEMENT NOV 1993. C/W AD 78-23-31 ON FUEL DRAIN COVER BY INSPECTION, NO DEFECTS NOTED. C/W AD 75-24-02 FOR SEAT RETENTION, BY INSPECTION RETENTION GOOD. C/W AD 69-22-02 ON CONTROL WHEEL BY INSPECTION, NO CRACKS NOTED. LUBED ALL PULLEYS & SCISSOR CRANKS & NOSE WHEEL STEERING MECHANISMS. CHECKED BRAKES FOR WEAR & OPERATION AND MAIN GEAR SCISSORS FOR CRACKS & DAMAGE. ALL CHECKS GOOD, NO DEFECTS NOTED.</p>
				<p>REPLACED PROP REBUILD HUB NEW BLADES H55547 + H555898</p>
<p>I certify this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition at a time <u>1486.9</u></p>				<p>I certify this aircraft has been inspected in accordance with a <u>100 HR</u> inspection and was determined to be in airworthy condition at a time <u>1486.97</u></p>
Signed				<p><u>Adrian Koenig</u> 1A2490637U <u>George W. White</u> ATP</p>
Date				<p><u>30 JUNE 1993</u> <u>30 JUNE 1993</u> 376468915</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>I certify that the altimeter, each automatic pressure altitude reporting system and static system has been inspected and tested as required by FAR 91.411. The altimeter has been tested to <u>15,000</u> ft. Details are on file under WO # <u>111693</u> Date <u>11-10-93</u> Signed <u>[Signature]</u> for Powell Avionics, R/S PL4R444M, Fayetteville, NC</p> <p>I certify the ATC transponder test and inspection required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F. Make <u>Colems</u> Model <u>TDR 950</u> S/N <u>17423</u> Details of this inspection are on file at this repair station on WO # <u>111693</u> Dated <u>11-10-93</u> Signed <u>[Signature]</u> for Powell Avionics, R/S PL4R444M, Fayetteville, NC</p>
7-6-94				<p>Repaired landing light wiring, Replaced O-Ring on right outboard sump drain, Placed range markings on airspeed indicator, Secured middle passenger Right Seat arm rest, Secured bottom Capabit fresh air Vent, loosened aileron Pulley on Pull Through Cable to provide free motion, checked Maganto timing to 25° BTDC Secured Both main & front Tires with Air, checked oil filter for metal contamination, found none.</p> <p style="text-align: right;">(Ovin) → 4</p>

DATE 19 <u>95</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
8-5-95	Tach	1618	24	Repaired Vert Lim on Brake section, Serviced with Mil-H-5606, Repaired Left Mag P lead, Repaired Engine Battery on Prop Gov. Lubbed all Control Cables, Pulleys & Control Service Hinges I Certify That This A/C has been inspected in accordance with a 100 hour inspection and found to be in an airworthy condition. -- End -- C/w AD 69-22-02 & 75-24-02 A & P 286700598 Brett Horton
I Certify That This <u>Aircraft</u> Has Been				A & P 286700598
Inspected With <u>Annual</u>				Brett Horton
Inspection was Determined To Be In				
Airworthy Condition. Tach Reading <u>1618.24</u>				
Aircraft Total Time <u>2989.44</u> Date <u>8/5/95</u>				
 Maurice Lemmond A & P 2060784AI				

DATE 1996	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
9-2-96				Serviced Bath with distilled water, cleaned
	Tach	1645	53	Bath. Terminals & sprayed with Lythia grease,
	TT	3016	73	Replaced #4 Rectifier Cover Screw, Serviced
				Master Brake cylinder with M14-11-5608, Lubed
				all Control Services Hinges and Bull Crank
				and Pulleys. Closed & Degreased Alternator
				Checked Magneto Timing found O.K.
				Closed and gapped plugs, Replaced
				landing light wiring, Complied with
				AD 75-24-03, AD 69-22-02
				I certify that this A/C has
				been inspected in accordance with a
				100 hour inspection and found to
				be in an airworthy condition
				APP 286700558
				Brett Hest

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DATE 19 97	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Mar-4	1682:80			<p>Troubleshoot starter and electric fuel pump systems. Found starter solenoid bad and electric fuel pump bad. Replaced starter solenoid and fuel pump. Replaced fuel pump adapter elbow. Found left wing tip fuel tank line leaking between selector valve to wing butt. - Replaced line with factory new line. Removed starter and installed missing nut. Replaced LH & RH exhaust stacks and muffler with PMA Certified parts. Repaired muffler shroud and Carb. heat shroud. Replaced Carb. heat air duct. Cleaned out air induction box and replaced air filter. Replaced both oil cooler lines and installed new fire sleeve. Repaired stabilator trim indicator. Fiberglass work on left wing tip tank and other areas prepared & painted. Engine test run & operation normal.</p> <p style="text-align: right;"><i>James A. Nayler</i> JAI 11490487</p>
				<p>Dil Lines Replaced & C/W 11/11/97 AOC of 4D 95-26-13 <i>James A. Nayler</i> 11490487</p>

05-1

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19-97				I certify that the altimeter, each automatic pressure altitude reporting system and static system has been inspected and tested as required by FAR 91.411. The altimeter has been tested to 20,000 ft. Details are on file under WO # 033497. I certify the ATC transponder test and inspection required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F. Make <u>Coleman</u> Model <u>DR 950</u> S/N <u>17423</u> . Details of this inspection are on file at this repair station on WO # <u>033497</u> Dated <u>3-26-97</u> .
	3-28-97			Signed <u>Jim Powell</u> for Powell Avionics, R/S PL4R444M, Fayetteville, NC Signed <u>Jim Powell</u> for Powell Avionics, R/S PL4R444M, Fayetteville, NC
3-26				REPAIRED KI 211C # 3810. SEE WO# 032897 <u>Jim Powell</u> 1986132 R/S PL4R444M
3-28				REMOVED MK 12A, P/S & VOA-9. REPLACED WITH KX-170B AND KI 201C IN SAME LOCATION. EQUIPMENT LIST WAS REVISED TO REFLECT THIS MINOR ALTERATION. UNABLE TO COMPUTE W/B FROM EXISTING DATA. OWNER ADVISED TO HAVE A/C WEIGHED. SEE WO # 033697. <u>Jim Powell</u> 1986132 R/S # PL4R444M
05-MAY-97	1734:97			Replaced left main tire with 650x6 6ply tire + balanced. Packed bearings. Replaced 2 brake cylinder brake bolts. <u>James A. May</u> <u>03490487</u>

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DATE 19 <u>97</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Sept-22-97	1806:00		3177.20	<p>100 Hour inspection completed. Replaced ELT Battery - new date JUNE-99. Replaced trim cable and adjusted and rigged trim. Cleaned all pulleys under floor board & lubricated. Replaced primer line and repaired copper line. Replaced RT main tire and balanced. Replaced all brake linings. Replaced bearings and races in Rt. wheel. Built up nose tire with new tube, tire, wheel Assy, bearings and races. All wheels packed & lub. c/w AD 96-10-03 flap attach handle. c/w by modification. c/w AD 75-24-02 seat retention c/w by insp. + replacing 1 foot. c/w AD 69-22-02 control wheels for cracks c/w by inspection. c/w AD 77-12-01 items 1, 2, 3, 4, 5 & 6 by insp. + testing. Serviced shock struts. All surface controls checked, insp. cleaned & lubricated. Pulleys & bearings checked cleaned & lubricated. Aircraft inspected IAW FAR 43 Appendix D and Piper service manual.</p>
				<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION.</p>
				<p>Date <u>21-Oct-97</u> Time in Service <u>3177.2</u> <u>James A. King</u> Name No. <u>1A1490487</u></p>
				9

DATE 19 <u>98</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Oct-02	1944.10			100 Hour inspection completed. Serviced Battery with water. Serviced
	1371.20	Previous		Hyd. brake res. Cleaned dirt from elevator trim cable. Tightened lower
A/c.	3315.20	Total		rudder hinge mt. bolt. Replaced both main tires and balanced. Tightened
				landing gear torque links. Repaired ground on Rot. beacon. Rewired
				landing light from landing light to rear of cowling. Glued left rudder
				pedal (Rubber bot piece) Installed ELT Antenna. Removed both fuel
				tanks replaced both vent lines rubber hoses. Replaced both fuel Sending
				unit gaskets. Reinstalled tanks using all new screws. AIC inspected
				I/ALW FAR 43, Appendix "D" and Piper Ser. Manual. All controls
				pulls & rod end bearings inspected and lub. All AD Notes always
				required - See AD List in AIC Logs (in back of this Book)

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH
A PIPER INSPECTION
AND WAS DETERMINED TO BE IN AIR-
WORTHY CONDITION.

Date 2-OCT-98 Time in Service 3315.20

James A. Taylor
Name No.

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
		<i>N 3665W</i>	<i>1991.65</i>	<i>AINFAME</i>
		<i>1-18-99</i>		<i>W# 8693</i>
		PIEDMONT <small>AVIATION SERVICES INC.</small>		
		3904 Airport Extension Rd. Monroe North Carolina 28110	<i>Replaced Attacher</i> <i>Terminal. Cases</i> <i>Not Satisfactory.</i> <i>Toddler Maling</i>	
		THIS IS A PERMANENT AIRCRAFT RECORD	PIEDMONT AVIATION SERVICES, INC. 1650 Aviation Drive Monroe, NC 28110 Phone Number: 704-289-5546 FAA Certified Repair Station Number: PAI2208A	
<i>1-20-99</i>	<i>1998</i>			<i>COMPLETED WITH AD 77-12-01</i> <i>W# 237-74-7403</i>

Date Feb 23-99

I certify that the altimeter, altitude reporting and static system test and inspection required by FAR 91.411 has been performed. The LH RH

altimeter, Model/PN Unit 2 Inst 59340-A56
S/N B2343 certified to FAR Part 43,

Appx. E. by Sparkchasers A/C Services CRS# XSPR699K
on W.O.# 94142 was tested to 20'000 ft.
on date Feb 23-99 ^{was}. The altitude reporting

system was tested to 15'000 ft. Details
on file under W.O.# 94142 dated Feb 23-99.

Signed [Signature] for

Sparkchasers Aircraft Services, Inc.

Repair Station No. XSPR699K

TESTS, REPAIRS AND ALTERATIONS
(NAME, RATING AND CERTIFICATE NUMBER OF
BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

Date Feb 23-99

I certify the below transponder(s) have been inspected and found to comply with the requirements of FAR Part 91.413 on Work Order

No. 94142 dated Feb 23-99.

#1 Transponder: Make Collins

Model TDE 950 S/N 17423

#2 Transponder: Make —

Model — S/N —

Signed [Signature] for

Sparkchasers Aircraft Services, Inc.

FAA Repair Station No. XSPR699K

DATE 1999	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3-3-99	2018:00			AUTO PILOT INOP - SUAVE TO BE REMOVED FOR REPAIR Daniel A King AYP 237502103
6-Oct-99	2095:10			Replaced Both control wheels with piston RAMS Horn wheels left wheel used RT Wheel used. Replaced left UNIVERSAL JOINT Replaced All attaching HARDWARE Test flown & operation normal REPAIRED ROTATING BEACON ONTAIL James A. Naylor 1A14901487
10 Oct 99	2097.0			INSTALLED NEW GILL T70535 BATTERY W. J. H. [Signature] 237-74-7403
7 Oct	2105.9			REPLACED LEFT BATTERY. TB BE REPLACED 11-01 W. J. H. [Signature] 237-74-7403

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DATE 19 ⁹⁹	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
3 NOV	2107.0	FACh		100 Hour inspection Completed. Installed Brackett Air Filter and
	1371.2	Previous Time		Filed 337 with FAA. Clw AD Notes 75-24-02, 77-12-01,
	3478.2	Total		78-23-01, 98-25-10, 76-07-12, 84-26-02,
				99-05-09. See Back of these A/C Log Books. Serviced hydraulic reservoir. - Cleaned out an induction Box.
				Removed ELT and installed missing screws in battery. - Made plate to cover ELT access. Removed all wheels, cleaned, + inspected - packed bearings + reinstalled
				wheels. Cleaned, - greased, + inspected Rod end bearings, pullups + cables. Other minor repairs + adjustments were done. A/C Inspected I/A/W FAR 43,
				Appendix D + Piper Service Manual. Cleaned windows + washed A/C - vacuumed inside of A/C -

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE WITH
A ANNUAL INSPECTION
AND WAS DETERMINED TO BE IN AIR-
WORTHY CONDITION.

Date Nov-3-99 Time in Service 3478.2

Name James A. May Jr No. _____

PA 1490487

DATE 2001	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
MAY-24-01	2187.0	Tach		100 Hour inspection completed.
	1371.2	Previous Time		Removed engine S/N L-10345-70 and installed engine
	3558.2	A/c Total		S/N L-22558-40A, OA by Textron Lycoming 4/10/01.
				Packed wheel bearings, greased and inspected all wheels. Cleaned brake
				pins and replaced brake linings on Rt wheel. Replaced nose wheel shimmy
				dampner rod end bearing and nose gear steering bolt. Replaced pilot side
				inboard seat rail and HAT. Replaced firewall to engine fuel lines and firesleeve as needed. Replaced prop governor
				control cable + adjusted. Replaced cabin and carb heat air duct hoses. Replaced instrument vacuum filter.
				Replaced air filter. Replaced cowl chaff seal and baffles as needed and repaired as needed. Inspected and
				lubricated cables, pulleys and rod end bearings. Clw AD 75-24-02 Seat retention by insp ^{OK} . Clw AD 77-12-01
				Fuel selector valve, by inspection ^{OK} . Clw AD 78-23-01 Fuel drain lever by insp ^{OK} . - See back of the or A/c Logs
				for entry. Mc Inspected I MW FAR 43, Appendix "D" and paper Service Manual for 100 Hr. inspection
				guidelines. - Other minor repairs and adjustments were made.
				A/c Cleaned + washed.
				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION.
				Date <u>MAY-24-2001</u> Time in Service <u>3558.2</u>
				Name <u>James A. Naylor</u>
				<u>1R1490487</u> <u>13</u>

DATE 2003	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	2243.0	Tach Time		100 Hour inspection completed. FIT Battery due MAY-2004. Removed all wheels, packed brgs, lubricated brake pins + grease. Greased landing gear. Serviced Battery. Inspected/lubricated rod end bearings, cables and pulleys. Serviced Hyd. reservoir. C/w AD Notes as listed and required - See A/c Log Books for entry. Other minor repairs and adjustments were done. A/c Cleaned, + washed + lubricated and inspected I/A/W FAR 43, Appendix "D" and Piper Service Manual + Guide Lines for 100 Hr Inspection.
	1371.2	Previous Time		
	3614.2	A/C Total Time		
				<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.</p> <p>Date: 2-JUN-03 Time in Service: 3614.2</p> <p>Name: James A. Naylor IA/490487</p>
3 MAR 04	2262.24			<p>REPLACED BATTERY WITH NEW G-35 Bat. operation NORMAL</p> <p>James A. Naylor IA/490487</p>

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DATE REC

19__

Harford Air Services Maintenance Log
3538 Aldino Rd N3665W
Churchville, MD 21028
410-836-2828

May 18, 2004 Tach 2271.14

Description of work done: Airframe

- 1) Inspected aircraft I.A.W. Piper inspection report.
- 2) Lubed airframe I.A.W. Piper Service Manual.
- 3) Replaced left main gear tire with Air Hawk 6.00-6 6ply S/N B3E4 1204
- 4) Cleaned and packed wheel bearings.
- 5) Replaced ELT Battery with BP1010 due June 2006. Tested and inspected per 91.207(d)
- 6) Replaced air filter with BA3.
- 7) Replaced Vac. Relief Filter with RAB3-5-1
- 8) C/W 75-24-02 Loose seats due April 2004. C/W 76-07-12 R1 Bendix Switch due 2371.14 Tach. C/W 77-12-01 Fuel System due 2321.14 Tach. C/W 78-23-01 Fuel drain due 2371.14 Tach
- 9) Ground ran, leak checked OPS check OK

ALTERATIONS
(INDICATE NUMBER OF
SPECIFIC ENTRIES.)

I certify that this Aircraft has been inspected
in accordance with a Annual inspection and was found
to be in airworthy condition

Date May 18, 2004 A/C total time 3635.26

A/C Tach 2271.14 A/C HOBBS N/A

ENG. total time 2845.84 ENG. S.M.O.H. 84.14

Kevin S. Clair Hess A&P 213666160 IA

Kevin S. Clair Hess A&P 213666160 IA

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>Transponder TDR 950 S/N Ramp has been tested in accordance with FAR 43 Appendix F to comply with FAR 91.413.</p> <p>Workorder No. <u>62970P1</u> Date <u>5-19-04</u></p> <p>Signature: <u><i>Donna Shroyer</i></u></p> <p style="text-align: center;">RED EAGLE AVIONICS, INC. New Castle, DE 19720 302-325-2727 CRS# VRUR564L</p>
				<p>I certify that the altimeter and static system tests required by FAR 91.411 have been performed. The altimeter was tested to <u>20,000</u> feet.</p> <p>Workorder No. <u>62970P1</u> Date <u>5-19-04</u></p> <p>Signature: <u><i>Donna Shroyer</i></u></p> <p style="text-align: center;">RED EAGLE AVIONICS, INC. New Castle, DE 19720 302-325-2727 CRS# VRUR564L</p>

ALTIMETER INDICATOR CALIBRATION		Serial No. <u>62970P1</u>	
OVERHALL DATE		Date <u>5-19-04</u>	
WORK ACCOMPLISHED			
<u>CRS#</u>			
Test Setting	Instrument Reading	Test Setting	Instrument Reading
1000	0	8000	0
0	0	9000	
500	0	10000	+40
1000	-10	12000	+40
1500	-10	14000	+20
2000	-10	16000	+20
2500	-10	18000	+100
3000	-10	20000	+100
3500	-10	22000	N/A
4000	-20	25000	
4500	-10	30000	
5000	-10	35000	
5500	-10	40000	
6000	-20	45000	
7000	-10	50000	
MECH <u><i>ms</i></u>		INSP. <u><i>ms</i></u>	
AC Form 4100-231 (11-73) (0052-637-9002) Supersedes previous edition			

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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DATE: 08/27/04 **BLOOMINGTON AVIONICS, INC**
REG #: N 3665W **MODEL:** PA-32-260 **S/N:** 32-573
AIRCRAFT TIME: (TACH) 2367.04

Removed ADF 31 SYSTEM, SPA-400 INTERCOM, KX-170B
 NAV/COMM, TDR-950 TRANSPONDER, FLYBUDDY I LORAN, KI-211C
 NAV INDICATOR, KMA-20 AUDIO PANEL, NY-154 LORAN ANTENNA,
 CI-101 L-BAND ANTENNA.

Installed GNS-530 GPS, GA-56 GPS ANTENNA, GI-106A NAV
 INDICATOR, GTX-330 MODE-S TRANSPONDER, PMA-7000 AUDIO
 PANEL, CI-105 L-BAND ANTENNA., CI-121 COMM ANTENNA, CI-122
 COMM ANTENNA.

Updated aircraft Weight & Balance and aircraft's records for work
 performed. This entry records the major alteration and identifies the
 original Instructions for Continued Air worthiness attached to the
 appropriate FAA 337 form (as listed in block 8 of FAA form 337) for the
 work listed above. The Instructions for Continued Air worthiness is now
 part of the aircraft's inspection / maintenance requirements.

The Aircraft Appliance(s) listed above were installed in accordance with Manufacturers Specifications and current regulations
 of the Federal Aviation Administration and is approved for return to service for the work performed. Pertinent details of the
 work performed are on file at this repair station under W/O number below



SIGNED Gregory Reed
 BLOOMINGTON AVIONICS, INC.
 BLOOMINGTON, ILLINOIS 61704

W.O. # 11219 DATE 8/27/04
 BLOOMINGTON-NORMAL AIRPORT
 REPAIR STATION MBSR035N

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>DATE: 08/27/04 BLOOMINGTON AVIONICS, INC</p> <p>REG #: N 3665W MODEL: PA-32-260 S/N: 32-573</p> <p>AIRCRAFT TIME: (TACH) 2367.04</p> <p>The primary altimeter has been tested in accordance with FAR 43, Appendix E, paragraph (b) to an altitude of 20,000 feet MSL. Altimeter MAKE-UNITED INSTR., MODEL-5934P-A56, S/N-B2343.</p> <p>Removed Encoder MAKE-TCI, MODEL-D120-P2-T, S/N-40230 and installed a new MAKE-TCI, MODEL-SSD120-30A, S/N-A59421.</p> <p>The Altitude Reporting System has been inspected and tested to an altitude of 20,000 feet MSL in accordance with FAR 43, Appendix E, paragraph (c).</p> <p>The system has been inspected at test points required for correlation between it and the transponder.</p> <p>The ATC transponder tests and inspections required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F. Transponder, MAKE-GARMIN, MODEL-GTX-330, S/N-84111340.</p> <p>The aircraft static pressure system has been inspected and tested in accordance with FAR 43, Appendix E, paragraph (a) to an altitude of 1000ft over ambient.</p> <p>Altimeter, Altitude Reporting, and Static system meet FAR 91.411.</p> <p>The Aircraft/Appliance identified above 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. Performed details of the work performed are on file at this repair station.</p>
				<p>SIGNED <i>Gregory K. Vail</i> W.O. # 11219 DATE 8/27/04</p> <p>BLOOMINGTON AVIONICS, INC. BLOOMINGTON-NORMAL AIRPORT BLOOMINGTON, ILLINOIS 61704 REPAIR STATION MB5R035N</p>

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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DATE: 08/27/04 BLOOMINGTON AVIONICS, INC
 REG #: N 3665W MODEL: PA-32-260 S/N: 32-573
 AIRCRAFT TIME: (TACH) 2367.04

Removed Directional Gyro RC Allen RCA11D-7, S/N-99D0046.
 Installed New Directional Gyro Sigma-Tek 4000C, S/N-T59564M. No change to weight and balance. Ramp check good.

The Aircraft/Appliance identified above 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. Performed details of the work performed are on file at this repair station.



SIGNED *Gregory K. Keil*
 BLOOMINGTON AVIONICS, INC.
 BLOOMINGTON, ILLINOIS 61704

W.O. # 11219 DATE 8/27/04
 BLOOMINGTON-NORMAL AIRPORT
 REPAIR STATION MB5R035N

09-05-04	2379.4	Tach	Performed 100 Hr Insp. Worked all wheel Brags and pulleys and cables. Replaced 4 trim cable pulleys with new pipe parts. Repaired baffling on eng. I certify that this air frame has been inspected I/als a 100 hr Insp and was found to be satisfactory.
			<i>Gregory K. Keil</i> ATP 28496 8528

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
30 Oct 04	235192			Removed door seals from baggage compartment, Rear door, and entry door and installed new FAA-PMA Door Seals PN ETA 500, in accordance w/manufacturers instructions. PMA Tag may be found in the aircraft records. Robert E. Wainy ^{Comm, ASZ} 265 9125 89
7 Nov 04				VOR CHECK CSN Navl 331 Navz 330 @ 260ME Robert E. Wainy ASZ Comm 265 9125 89
				- certify that this <u>Airframe</u> has been inspected in accordance with a <u>100 hr</u> inspection and was determined to be in airworthy condition; Tech time <u>2989.9</u> Airframe total time _____ Engine time _____ Date <u>24 Feb 05</u> <u>Lloyd E. Perkins, Jr.</u> A&P 774968590

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Harford Air Services
3538 Aldino Rd
Churchville, MD 21028

Maintenance Log
N3665W

REPAIRS AND ALTERATIONS
ING AND CERTIFICATE NUMBER OF
GES FOR OTHER SPECIFIC ENTRIES.)



Air Filter P/N _____

Charged at:

2528.71 Hrs.

Next Change:

2728 Hrs.

Date: 6/3/05

Date: 6/06

**NEXT FILTER CHANGE AT
200 HOURS OR AT ANNUAL**

June 3, 2005 Tach: 2528.71

Description of Work Done: Airframe

- 1) Inspected aircraft I.A.W. Piper Inspection report.
- 2) Lubed aircraft I.A.W. Piper Service Manual.
- 3) Cleaned and packed wheel bearing.
- 4) Replaced LT main tire with AirHawk 6.00-6 6 ply S/N B3E43904 and nose tire with AirHawk 6.00-6 6 ply S/N B3E43504.
- 5) ELT Battery due June 2006, tested and inspected per 91.207(d).
- 6) Replaced air filter with BA3.
- 7) Replaced vacuum filter with RAD9-18-1 and Vacuum relief filter RAB3-5-1.
- 8) C/W 75-24-02 loose seats due June 2005.
C/W 77-12-01 Fuel system due 2578.71 tach.
C/W 78-23-01 Fuel drain due 2628 7 tach.
- 9) Replaced vacuum pump with Rapco RA215CC S/N A17477
- 10) Replaced landing light with GE4509.
- 11) Repaired door seals with ETA door seal.
- 12) Replaced all 4 fuel tank drains with Curtis CCA-1550.
- 13) Ground ran, leak checked, OPS Ok.

I certify that this Aircraft has been inspected
in accordance with a Visual inspection and was found
to be in airworthy condition

Date June 3, 2005 A/C total time 3892.83

A/C Tach 2528.71 A/C HOBBS N/A

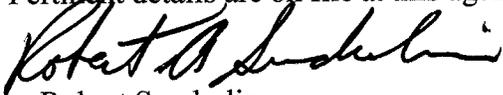
ENG. total time 4103.71 ENG. S.M.O.H. 341.71

Kevin St. Clair Hess A&P 213666160 IA

Kevin St. Clair Hess A&P 213666160 IA

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Sept. 21, 2007				
				Tacht 2870.43.
				1) Replaced nose gear tire and tube with a Air Hawk 600-6 by S/N B3E44006
				2) Replaced left main gear tire with tire removed From nose gear
				3) Replaced two rivets on bottom hinge on cabin door
				4) Replaced directional gyro with P/N 4000B-31 S/N T42275F
				5) brand complete checked, OPS check OK
				Ken S. Hen A&P 3233654

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				
				<u>Arcadia Aviation.</u>
				<u>Martinsburg WV/ FAA CRS A85R859W</u> 01/04/08
				N3665W S/N 32-573
				TACH:2895.6
				Replace ship battery. Installed Gill G-35 S/N G02357657 after service and charge
				The aircraft and or component identified above was inspected and repaired in accordance to current FAA Regulations and is approved for return to service with respect to the work performed. Pertinent details are on file at this agency under Work Order 10-0599.
				 Robert Sunderlin CRS A85R859W

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Harford Air Services Maintenance Log
 3538 Aldino Rd N3665W
 Churchville, MD 21028
 410-836-2828
 June 18, 2008 Tach: 2935.6

Description of work done: Airframe

- 1) Opened inspection panels, cleaned, inspected and lubed as necessary.
- 2) Replaced ELT battery with BP1010 due August 2010 – Tested and inspected per 91.207(d).
- 3) Cleaned and packed wheel bearings.
- 4) Replaced air filter with BA3.
- 5) Replaced vacuum filter with RA D9-18-1 and vacuum relief filter with RA B3-5-1.
- 6) Replaced both inboard brake pads with 066-10500.
- 7) Replaced airbox gasket with 63684-004.
- 8) Checked all applicable AD's 2008-12
 C/W 99-04-04 impulse coupling due 3185.6
 C/W 78-23-01 Fuel drain door due 3035.6
 C/W 75-24-02 Loose seats due 3035.6
- 9) Ground ran, leak checked, OPS check OK.

I certify that this Aircraft has been inspected
 in accordance with a Annual inspection and was found
 to be in airworthy condition
 Date June 18, 2008 A/C total time 4269.72
 A/C Tach 2935.6 A/C HOBBS N/A
 ENG. total time 4510.3 ENG. B.M.O.H. 748.6
 Kevin St. Clair Hess A&P 32336541A
 For St. Clair Hess A&P 32336541A

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18. Altimeter P/N: Ramp, S/N: Ramp
 has been tested in accordance with FAR Part 43
 Appendix E to comply with FAR 91.411.
 Altimeter tested to 29,000 feet.

Workorder No. 7345 Date 5-7-09

Signature: [Signature]

RED EAGLE AVIONICS - CRS# EHER536D
302-325-2727 - reainfo@redeagleav.com

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19. Transponder P/N: GTX 330, S/N: Ramp
 has been tested in accordance with FAR Part 43
 Appendix F to comply with FAR 91.413.

Workorder No. 7345 Date 5-7-09

Signature: [Signature]

RED EAGLE AVIONICS - CRS# EHER536D
302-325-2727 - reainfo@redeagleav.com

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INS, TESTS, REPAIRS AND ALTERATIONS
 NAME, RATING AND CERTIFICATE NUMBER OF
 THE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

RED EAGLE AVIONICS
 CRS#: EHER536D
 ALTIMETER INDICATOR
 CALIBRATION

W/O No.:
7345

Date: 5-7-09

Pilot's Altimeter:
 Copilot's Altimeter:
 Standby Altimeter:

Test Setting	Instrument Reading	Test Setting	Instrument Reading
-1000	-1000	14000	14040
0	0	16000	16060
500	500	18000	18080
1000	1000	20000	20080
1500	1500	22000	n/a
2000	2000	25000	
3000	3000	30000	
4000	3980	35000	
6000	5980	40000	
8000	8000	45000	
10000	10030	50000	
12000	12040		

Form AIC-1
 Rev. 1, 5/30/08

[Handwritten mark]

DATE REC
19__

Harford Air Services Maintenance Log
 3538 Aldino Rd N3665W
 Churchville, MD 21028
 410-836-2828

ALTERATIONS
 (INDICATE NUMBER OF
 RECORD SPECIFIC ENTRIES.)

July 20, 2010 Tach 3151.41

Description of Work Done: Airframe

- 1) Opened inspection panels, cleaned, inspected, and lubed as necessary.
- 2) ELT due October 2012 - tested and inspected per 91.207(d) Replaced battery with BP1010
- 3) Replaced air filter with BA3
- 4) Replaced vacuum relief filter with RAB3-5-1.
- 5) Cleaned and packed wheel bearings.
- 6) Checked all applicable AD's through 2010-14 effective July 4, 2010
 c/w 75-24-02 Loose seats due 3251.41 tach.
 c/w 78-24-02 Fuel drain assembly due 3251.41 tach.
 c/w 99-04-04 Impulse coupling due 3401.44 tach.
- 7) Repaired nose strut with JMPNS1 seal kit and serviced with Hyd. 5606 and nitrogen
- 8) Replaced left main tire with Airhawk 6.00-6 6 ply s/n B3E43609
- 9) Replaced left inner brake linings with Cleveland 066-10500
- 10) Ground ran, leak checked, OPS check OK.

I certify that this Aircraft has been inspected

In accordance with a Annual inspection and was found

to be in airworthy condition

Date July 20, 2010 A/C total time 4515.53

A/C Tach 3151.41 A/C HOBBS N/A

ENG. total time 4726.11 ENG. J.M.O.H. 964.41

Kevin St. Clair Hess A&P 32336541A

Kevin St. Clair Hess A&P 32336541A

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DATE	RECORDING TACH	TODAYS	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
19__				ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
				(MAKE SURE TO SIGN OFF FOR OTHER SPECIFIC ENTRIES)
				Make: Piper Model PA32-260 s/n: 32-573 Tach: 3198.45 Date: 11-10-10
				1. Resealed nose strut. Serviced with 5606 and nitrogen.
				MAINTENANCE RELEASE / RETURN TO SERVICE
				I certify that this aircraft has been repaired in accordance with a current FAR's determined to be in a airworthy condition with respect to work performed and is approved for return to service.
				Inspector / Authorized Signature <i>[Signature]</i> License Number <i>ADP341197</i> Date <i>11-10-10</i>

Harford Air Services Maintenance Log
3538 Aldino Rd N3665W
Churchville, MD 21028
410-836-2828
 July 20, 2011 Tach: 3235.47 Hobbs:
 Description of Work Done: Airframe

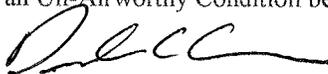
- 1) Opened inspection panels, cleaned, inspected and lubed as necessary.
- 2) ELT due Oct. 2012 , tested and inspected per 91.207 (d)
- 3) Replaced air filter with BA3.
- 4) Replaced vacuum relief filter with RAB3-5-1.
- 5) Cleaned and packed wheel bearings.
- 6) Checked all applicable AD's through 2011-14 effective July 3, 2011
 c/w 75-24-02 loose seats due 3335.47 tach
 c/w 78-23-01 fuel drains due 3335.47 tach
 AD 99-04-04 magneto inpluse due 3335.47 tach
 c/w 2010-15-10 control wheel
- 7) Replaced both main gear tires with AirHawk 6.00-6 6ply LT s/n B3E41511 and RT s/n B3E41411
- 8) Installed Bogert battery box p/n 68802-00BA I.A.W stc SE015825E and SA3531NM form 337 completed.

AIRFRAME LOGBOOK ENTRY

N 3665W S/N 32-573

Date: December 18, 2013 Tach: 3273.68 TAT: 4637.8

19. Tested ELT in accordance with FAR 91.207d, OK to continue, next due 12-2014. C/W AD 75-24-03 by inspection and test of rear seat retention, no defects noted, ok to continue. C/W AD 76-07012R1 by functional test of ignition switch, ok to continue. C/W AD 78-23-01 by inspection of fuel drain cover, ok to continue. C/W AD 2013-02-13 by inspection of stabilator control cables in accordance with PSB 1245A, ok to continue. Replaced stabilator bearings with new 452-394 bearings. Removed left aileron, drilled out rivets and removed skin. Fit and drilled new skin. Riveted new skin on aileron frame using the same type of rivets removed. Painted new skin to match. Aileron balance checked and the aileron was reinstalled. Checked battery, tires, and brakes. Light check ok. Airframe opened, inspected, lubricated, and closed. All work performed in accordance with manufacturers recommended procedures. AD summary updated to current status. I certify that I have inspected this aircraft in accordance with an Annual Inspection and found it to be in an Un-Airworthy Condition because AD 2012-19-01 is due on the engine crankshaft,



David C. Cramer

A&P/IA 3306549 Work Order #2013-12-1

AIRFRAME LOGBOOK ENTRY

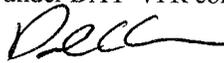
N 3665W S/N 32-573

Date: January 22, 2014 Tach: 3273.68 TAT: 4637.8

I have inspected this aircraft and find it safe for a one time flight in accordance with the provisions of the Special Flight Permit issued this date. This flight is to be from EZF to CQW under DAY-VFR conditions.

David C. Cramer

A&P 3306549 Work Order #2014-1-3



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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BUD FARR AIRCRAFT SERVICE

East Troy Municipal Airport (57C)

Office: S.92 W.22440 Henneberry Ave. Big Bend, WI. 53103
(262) 662-5404

ffarr1@wi.rr.com

N3665W Tach: 3280.0 TTAF: 4644.12 Annual Inspection 07-06-2014

Checked AD Bi-Weekly 2014-11 and updated compliance report. CW or verified compliance with : 76-07-12, 75-24-02, 78-23-01, 99-04-04, 2012-19-01, (2013-02-15 is current). Checked Hydraulic Fluid, Inspected Tires and Brakes. Tested ELT, (Battery due Oct. 2014). Installed Overhauled Exhaust System, Repaired left rear engine baffle (cylinder #6). Inspected and Lubed controls, pulleys, etc. Greased Landing Gear Scissor Links. Performed Detailed Inspection of Powerplant w/AD Compliance (see engine log book) . Inspected Propeller and Spinner. Changed engine Oil and Filter w/10 quarts Phillips 20W-50 and CH48110-1. Checked all systems for proper operation and found no defects.

Inspections performed IAW the scope and detail of FAR 43, app (d).

I Certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and that it has been found to be in AIRWORTHY condition.

F.E. FARR  A&P 399405006 IA

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1725 S. Airport Road #5
Manhattan, Kansas 66503
(785) 537-9200

5/4/16 TACH 3356.4

AFTT 4720.5

N3665W

ANNUAL INSPECTION COMPLETED AT THIS TIME. THIS AIRCRAFT FOUND AIRWORTHY AND SATISFACTORY FOR RETURN TO SERVICE. ALL APPLICABLE AD'S CURRENT THRU ISSUE 2016-09. COMPLETED ALL APPLICABLE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. INSPECTED AND TESTED THE ELT AS PER FAR 91.207. INSTALLED A NEW INDUCTION AIR FILTER ELEMENT P/N BA3. TORQUED THE FWD LH STEERING TUBE BOLT. CLEANED AND PACKED THE NOSE WHEEL BEARINGS. BALANCED THE NOSE WHEEL. INSTALLED AND RIGGED A NEW OWNER SUPPLIED MIXTURE CABLE P/N 63902-012 DATED 12/23/15. REPLACED THE VACUUM PUMP WITH AN OVERHAULED AA3215CC S/N 0A4N18 FROM AERO ACCESSORIES WO# 10A4N-000 DATED 12/10/15. INSTALLED NEW TYPE D OIL COOLER HOSES P/N AE3660001H0210 AS PER AD95-26-13. NEXT REPLACEMENT DUE 5/24 OR 4356. REPLACED THE AMMETER WITH A SERVICEABLE UNIT HAVING WHITE DOT ON FACE TO COMPLETE THE REQUIREMENTS OF AD86-17-01. INSPECTED THE FUEL DRAIN DOOR AS PER AD78-23-01. MODIFIED THE FUEL TANK VENT ANGLES AS PER SB376 TO COMPLETE THE REQUIREMENTS OF AD77-12-01. TESTED THE SEAT SNAPS AS PER AD75-24-02 AND FOUND OK. RESEALED THE LH BRAKE CALIPER. DRAINED ALL OLD FLUID AND BLED BOTH SYSTEMS WITH NEW. SERVICED RESERVOIR. REPAIRED AND SEALED ENGINE BAFFLES AS NEEDED. INSTALLED NEW PRIMER SEALS. TIGHTENED AND SAFTIED THE ALTERNATOR DRIVE BELT. ADJUSTED THE STABILATOR TRIM INDICATOR. DRAINED ALL FUEL SUMPS AND CLEANED THE MAIN FUEL STRAINER. DRESSED PROP BLADES AND GREASED HUB. CHARGED AND LOAD TESTED THE AIRCRAFT BATTERY. OK AT 100%+.

GORDON J. SMITH AP34547381A

5 AUG 2016	TACH 3380.64			
				PLACED INOUP. DECAL ON VSI. NEW ON ORDER. Carl & Cheryl A+P 1544573

30

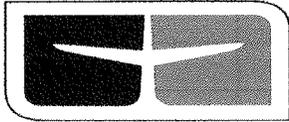
DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2016	21 NOV 3406.45			REMOVED VSI AC-119 S/N 2588 AND INSTALLED
				VSI P/N 7000 S/N 334058 TSO C88 OPS CHECK
				OK. TEST FLOWN OK. Cal P. Ching A4P1544573
5-21-2017	3440.52		4804.64	
				An annual inspection has been performed on
				this airframe. Ad checks checked and complied
				with. AD 75-24-02 (completed & inspected). Aircraft
				control wheels and torque tubes checked and
				lubricated. Replaced ELT batter BP-1010 and op
				checked ELTs. Seats removed, inspected and
				reinstalled. Control cables, pulleys lubricated.
				Safetys on turnbuckles checked. Trim system checked
				and lubricated. Fuel selector checked and
				markings checked. Replaced all brake pads.
				Replaced Right main gear Tire & Tube. Repacked
				wheel bearings and races checked. Checked
				Shimmy damper and serviced nose →

DATE 2017	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				Strut - Control hinges checked and lubricated. Small skin cracks stop drilled on top wing surfaces. IAW 43.13, Airframe has been cleaned - I certify that this airframe has been inspected IAW an annual inspection and found to be in airworthy condition Ronald P. Williams AIP 3519451 IA
3-21	374052		4804.64	Installed wheels model HRCFA Beacon per manufacturers instructions. Halls A. Ornd AIP 3169719
3-20-2017	352606			Replaced battery with Concorde RC-35 AXE. Halls A. Ornd 3169719 AIP

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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>Sparrow Inspections LLC</p> <p>FAR91.413 The Transponder make <u>CARMAN</u> Model <u>CTX 330</u> and S/N <u>8411340</u> I Certify the ATC Transponder has been tested and inspected And found to comply with FAR 43 APP.F. For details see W.O. <u>7642</u> Inspected by <u>Paul Grundy</u> Date <u>6-8-2017</u> Sparrow Inspections LLC. FAA CRS XX9R919L 477 Norwood Rd. Mansfield, La. 71052 (318)286-1152</p>
				<p>FAR 91.411 The Altimeter make <u>UNITED</u> Model <u>5934P-3</u> and S/N <u>420931</u> I Certify the static pressure system, altimeter instrument, and Automatic pressure altitude reporting system has been tested And inspected and found to comply with FAR 43 APP.E. Test to <u>20</u> K ft. For details see W.O. <u>7642</u> Inspected by <u>Paul Grundy</u> Date <u>6-8-2017</u> Sparrow Inspections LLC FAA CRS XX9R919L 477 Norwood Rd. Mansfield, La. 71052 (318)286-1152</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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CARVER AERO, Inc.
Municipal Airport
Davenport, IA 52806
FAA Approved Repair Station No. VRXR118L

Date: 6/25/2018 N 3665W S/N: 32-573
Tach time: 3532.05 Total Time: 4896.17 Piper PA-32-260

Completed an Annual Inspection on this aircraft IAW an Annual Inspection Checklist.

- 1 C/W FAR 91.207(d) annual ELT inspection.
- 2 ADs checked thru 6-6-18. See AD list for compliance.
- 3 Installed new Induction Air Filter
- 4 Replaced skin on Right Elevator Trim Tab. Balanced surface and reinstalled.
- 5 Repaired carb heat muff cracks w/ sheet metal patches.
- 6 Replaced SCAT tubes as required.
- 7 Installed steering stop P/N MS20392-3C59 & 63900-138.
- 8 Replaced gasket on Right main fuel tank qty sending unit.
- 9 Replaced seals in nose strut and serviced.
- 10 Replaced upper hinge and pin in fwd cabin door.
- 11 Performed operational checks.

Carver Aero, Inc Work Order #: 207972

I certify that this aircraft has been inspected IAW an Annual Inspection and was determined to be in airworthy condition.

Matt VanLandschoot

Signed:

FAA Approved Repair Station No. VRXR118L

				32

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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CARVER AERO, Inc.
Municipal Airport
Davenport, IA 52806
FAA Approved Repair Station No. VRXR118L

4/24/2019 Tach: 3577.9 Total: 4942.0 N3665W PA32-260

C/W an annual inspection and addressed the following.

- 1) Replaced ELT battery with a p/n BP1010. Due 6/2021. C/W Far 91.207
- 2) Replaced r/h aileron control rod end.
- 3) Repaired broken wire at connector to JPI engine analyzer.
- 4) Secured radio jack at 2nd row, l/h pax seat.
- 5) Installed rivnuts to secure lower wing bolt covers.
- 6) Removed and cleaned lower beacon lens.
- 7) See AD list in black binder for research and compliance.

I certify this aircraft has been inspected i/a/w and annual inspection and determined to be in airworthy condition. See w/o# 208159 for details

Darwin Ward
Darwin Ward CRS# VRXR118L



DAI

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Altimeter Calibration Record

N# 3665W

Altimeter PRIMARY

S/N: 480931

Altitude	Correction	Altitude	Correction
-1,000	-1000	14,000	13980
0	0	16,000	16000
500	490	18,000	18020
1,000	1000	20,000	20040
1,500	1490	22,000	
2,000	2000	25,000	
3,000	3000	30,000	
4,000	3990	35,000	
6,000	5980	40,000	
8,000	7980	45,000	
10,000	9970	50,000	
12,000	11980		

Date: 13 SEP 19

Inspector: Wayne Cargill

DES
ENTRIES A
MECHANIC

I CERTIFY THAT ALTIMETER(S) AND STATIC SYSTEM TESTS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED AND MEETS SPECIFICATIONS.

BA420 PARAGRAPH (A) STATIC SYSTEM TEST 13 SEP 19
 PARAGRAPH (B) ALTIMETER TEST 13 SEP 19
 PARAGRAPH (C) INTEGRATED SYSTEM TEST 13 SEP 19

ALTIMETER(S):
L S/N 480931 RS/N _____ FT. 20 K

AIR DATA COMP
#1 S/N _____ #2 S/N _____ WO# AVI-19-0958

INSPECTOR SIGNATURE Wayne Cargill DATE 13 SEP 19
BYERLY AVIATION, INC, PEORIA, IL, REPAIR STATION 9BYR810B

I CERTIFY THE ATC TRANSPONDER TEST AND INSPECTION REQUIRED BY FAR 91.413 WAS PERFORMED THIS DATE AND FOUND TO COMPLY WITH FAR 43 APPENDIX F.

BA421

TRANSPONDERS:
 #1 MAKE GARMIN MODEL GTX345 S/N 3EG422534
 #2 MAKE _____ MODEL _____ S/N _____

DETAILS OF THIS INSPECTION IS ON FILE AT THIS REPAIR STATION UNDER
W.O # AVI-19-0958 DATED 13 SEP 19

INSPECTOR SIGNATURE Wayne Cargill
BYERLY AVIATION, INC, PEORIA, IL, REPAIR STATION # 9BYR810B

5/6/2024 N3665W Hours on Tach : 3641.66 Gov. listed Total time: 5005.76
S/N 32-573 , Eng. O-540-E4B5 S/N L-22558-40A , Prop F8477-2 S/N CH330.

Performed Annual Inspection per the Piper PA-32-260 maintenance manual.

Replaced the ELT Battery BP-1010 due next May 26.

Tested the ELT10 per FAR 91.207(d).

Removed and serviced the aircraft battery box, inspected and painted.

Installed new RG-35AXC battery.

Pulled and oil sample as requested and supplied data to customer.

Performed 100 hour inspections on both the engine and propeller.

Eng compression: 1)78/80, 2) 75/80, 3)75/80, 4) 73/80, 5)74/80, 6)72/80.

Removed the oil filter CH48110-1, drained oil and replaced with new filter and 11 Qts of Phillips 50 wt as provided and I PT of cam guard.

Removed wheel pants per owner request and placed in aircraft.

Transponder GTX345 S/N 3EG422534 was certified by CRS 0Y0R041J per FAR 91.413.

AD's were checked an a copy given with the log books.

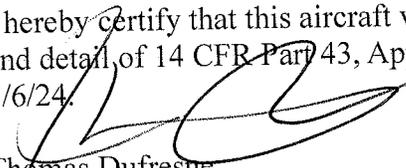
AD 2023-09-09 due in 50 hours per the AD. Due at 3691.66 Tach.

AD 2020-24-05 Visual inspection bolt inspection completed per AD instructions. Due next 2031.

AD 2017-14-04 Visual inspection due next 3741.66 hours Tach.

AD 75-24-02 Visual inspection per AD due next Annual.

I hereby certify that this aircraft was inspected in accordance with an Annual Inspection in the scope and detail of 14 CFR Part 43, Appendix D and is determined to be in an airworthy condition as of the 5/6/24.


Thomas Dufresne
A&P IA 3454360

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DATE 1992	TOTAL TIME IN SERVICE	EQUIPMENT ADDITION, REMOVAL OR EXCHANGE	
		ITEM — MFG NAME — MODEL — SERIAL	
2-15	0	Foster LRM 500 Ioman	<input checked="" type="checkbox"/> Addition of Optional Equipment <input type="checkbox"/> Removal of Optional Equipment <input type="checkbox"/> Addition of Required—Exchanged for Optional <input type="checkbox"/> Removal of Required—Exchanged for Optional
			<input type="checkbox"/> Addition of Optional Equipment <input type="checkbox"/> Removal of Optional Equipment <input type="checkbox"/> Addition of Required—Exchanged for Optional <input type="checkbox"/> Removal of Required—Exchanged for Optional
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			<input type="checkbox"/> Addition of Optional Equipment <input type="checkbox"/> Removal of Optional Equipment <input type="checkbox"/> Addition of Required—Exchanged for Optional <input type="checkbox"/> Removal of Required—Exchanged for Optional

26

DATE 19__	TOTAL TIME IN SERVICE	EQUIPMENT ADDITION, REMOVAL OR EXCHANGE ITEM — MFG NAME — MODEL — SERIAL	
/			<input type="checkbox"/> Addition of Optional Equipment <input type="checkbox"/> Removal of Optional Equipment <input type="checkbox"/> Addition of Required—Exchanged for Optional <input type="checkbox"/> Removal of Required—Exchanged for Optional
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4/2			<input type="checkbox"/> Addition of Optional Equipment <input type="checkbox"/> Removal of Optional Equipment <input type="checkbox"/> Addition of Required—Exchanged for Optional <input type="checkbox"/> Removal of Required—Exchanged for Optional

