

December 2, 2023

Donald L. Bick
23 Belmont Ave.
Finleyville, PA 15332-3035

Subject: N5043G Conformity Inspection

To Whom It May Concern:

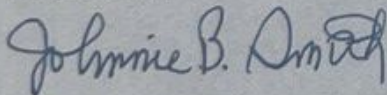
Please know that the FAA registered aircraft, N5043G, S/N: 503-79, currently owned by Donald L. Bick, has been recently inspected per a Conformity Inspection.

The Conformity Inspection was performed per intent of inspection criteria utilized from the following sources:

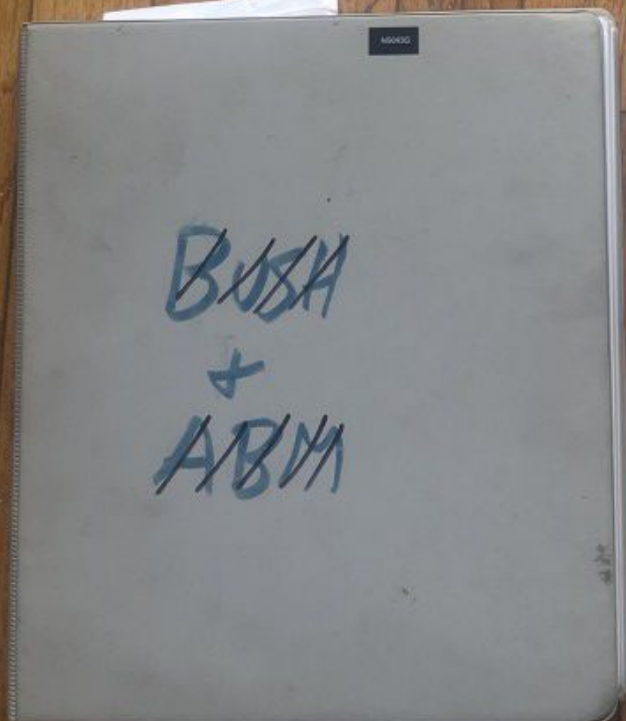
- American Champion Aircraft Corporation Type Certificate Data Sheet, A21CE, revised January 8, 2013.
- Applicable Supplemental Type Certificate installations per intent of Instructions for Continued Airworthiness.
- Applicable US Federal Aviation Administration Airworthiness Directives, Bi-weekly 2023-24.
- Code of Federal Regulation, Appendix D to Part 43, as applicable.

A recording of recent maintenance and inspections can be found in the aircraft logbooks.

Respectfully,



Johnnie B. Smith
AP214769163IA



[illegible]

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	F.A.R. 43.9 DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY AND CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
4/5/79	2.1	PRODUCTION FLIGHT TEST	7. Rite 1702249
		I have inspected this aircraft and issued a Standard Airworthiness Certificate dated 4-5-79 Signed <u>Donald E. Galt</u> GL-45	
1-6-80		INSTALLED Factory Replaced complete EXHAUST system and GASKETS I CERTIFY THAT THE ATC TRANSPONDER HAS BEEN TESTED ON <u>April 14, 1979</u> AS REQUIRED BY FAR PART 91.177 Signature <u>David H. [illegible]</u> Certificate Number <u>MNE 3-14-16</u>	1599497
1-6-80		Checked EXHAUST SYSTEM per AD 79-22-01 Complete AIRCRAFT INSPECTION	Keneth G. [illegible] AIP 1443960

F.A.R. 43.9

AIRCRAFT SERVICES, INC.
Danielson Airport
Danielson, CT 06239
(203) 774-6907

I certify that this [Handwritten: 10-17-80] has been
inspected in accordance with a [Handwritten: 10-17-80]
inspection, and was determined by me to be in airworthy condition.
T.A.T. [Handwritten: 206.0] T.E.T. [Handwritten: 206.0] S.M.O.H. [Handwritten:]
S.M.O.H. [Handwritten:]
DATE [Handwritten: 11/2/80] TACH READING [Handwritten: 206.0]
[Handwritten: 10-17-80]
Edward N. Poulowski, Jr. IA1708486

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
7-19-80	314.87	Replaced + Torqued Lord Shafts, Complete Aircraft inspection. I certify that this aircraft has been inspected in accordance with a "100" hour inspection.	
8-28-80	367.04	Clear Reducer + Main Bearings INSTALL New Cyl + Pins	PUGAW-1500097
4-4-80	388.22	Replaced Brakes + Main Tires, Checked + Lubed all hinges + Pulleys. I certify that this aircraft has been inspected in accordance with a "100" hour inspection and has been found Airworthy.	
11-27-80	427.48	I certify that this aircraft has been inspected in accordance with a "100" hour inspection and has been found Airworthy.	Paul Hagan A/P 30340414
1 MAY 1981	443.04	Complete Aircraft Inspection. Torque on Nipg Bolts, + all cables + Pulleys, Lubed all hinges, + Packed wheel bearings. I certify that this aircraft has been inspected in accordance with a "100" hour inspection + found Airworthy. Paul Hagan 30340414 A/P	Paul Hagan A/P 30340414

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
I certify that this <u>5 year Aircraft</u> has been inspected in accordance with a <u>Annual</u> inspection, and was determined by me to be in airworthy condition. T.A.T. <u>443</u> T.E.T. <u>443</u> S.M.O.H. <u>---</u> DATE <u>5-7-81</u> TACH READING <u>44304</u> <u>Edward N. Paulowski, Jr. IA1708134</u> <u>ck'd both ck'd 2-lb system, Approved</u> <u>Required Lub. To A/C AD-81-16-84</u> <u>Competition Harness, Flight Manual in A/C</u> DANIELSON AERO, INC. DANIELSON AIRPORT DANIELSON, CT 06239 779-0233			
I certify that this <u>Aircraft</u> has been inspected in accordance with a <u>Annual</u> inspection, and was determined by me to be in airworthy condition. T.A.T. <u>647</u> T.E.T. <u>647</u> S.M.O.H. <u>---</u> DATE <u>7-1-82</u> TACH READING <u>64706</u> <u>Edward N. Paulowski, Jr. IA1708486</u>			

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
<u>7/26/82</u>		The transponder <u>transponder</u> installed in this aircraft has been tested in accordance with part 43 appendix F and has been found to be satisfactory.	THE RADIO SHOP, INC. WORCESTER MUNICIPAL AIRPORT WORCESTER, MASS. 01602 F.A.A. REPAIR STA. #E-1948 <u>W. Chenevix</u> / <u>14263305</u>

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Current

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F.A.R. 43.9

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F.A.R. 43.9

Date 7-7-88 Total Aircraft Time: 1415.0 I certify this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.
Signature: Dan H. Gentile A&P No. 2748611317

wheel bearings checked, all pulleys hinges ballcracks inspected and lubricated as necessary. replaced ELF battery rebuilt master cylinders inspected wings in accordance with SB 139 by inspecting the sub to span at strut attach fittings and two closest ribs for nails and cracks. Everything found O.K. This date.

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
8-17-89		OPENED ALL INSPECTION COVERS AND INSPECTED IN ACCORDANCE WITH	
TT: 1463.48		PART 43 APPENDIX D. AND IN ADDITION DID THE FOLLOWING:	
TACH: 1463.48		- REPLACED FLEXIBLE BRAKE LINES WITH NEW. LUBED ALL CONTROLS AND	
TSMCH: 79.48		PULLEYS. CLEANED AND REPACKED WHEEL BEARINGS. INSPECTED OWNER'S	
		INSTALLATION OF A NEW AIRSPEED INDICATOR AND TURN AND BANK	
		INDICATOR (FOUND TO BE OKAY) SEE YELLOW TAGS STAPLED TO THIS PAGE.	
		COMPLIED WITH S.B. 129 BY INSPECTION OF RIB TO JAW NAILS AND	
		NAIL PROTRUSION ON TOP OF WING. NO DISCREPANCIES FOUND.	
		REPLACED RUSTED SCREWS WITH NEW. CHECKED ALL CABLE TENSIONS.	
		REPLACED RUDDER CABLE EXIT GUIDES WITH NEW LEATHER PIECES	
		ALL ADS CHECKED FOR COMPLIANCE THROUGH 89-13 (SEE BACK OF THIS BOOK)	
		THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100HR. INSPECTION	
		AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION <i>Joseph R. White</i>	
		ATP #466627	

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
8-17-89	1463.48 :	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED	
		IN ACCORDANCE WITH AN ANNUAL INSPECTION AND	
		DETERMINED TO BE IN AIRWORTHY CONDITION.	
		<i>Robert B. Burt</i> APPROVED 8/21/89	0002
		END	
2-23-90	1485.13	WORK PERFORMED AS FOLLOWS:	
		Remove left fuel tank and install new - repaired fuel tank	
		(See yellow tag attached to log) fabric and finish area as per	
		Deaathalon Service manual. Install new master switch, starter	
		solenoid, manifold pressure gauge, tailwheel tube and tire,	
		left and right wheel brake pads and bleed brakes. ALSO	
		replace front pilot seat frame with factory new unit in	
		compliance with AD 89-18-06	
		ANP 020505179 <i>Norman J. Baker</i>	
		ACR 4228P92FA <i>Lance R. Conner</i>	

F.A.R. 43.9

F.A.R. 43.9

Sign Daniel J. Brindler
Daniel J. Brindler
A&P44389691 1A

MAINTENANCE RECORD

INSPECTION RECORD F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10-4-92	→	Opened all inspection covers, checked and lubed all pulleys, bellcranks and controls. Installed new O-rings in left and right wheel brake cylinders and replaced brake pads. cleaned battery box and cables.
++		
+ACH	1615.50	
+SMOH		
I certify that this aircraft has been inspected in accordance with a 100% inspection and found to be in an airworthy condition. 10-4-92 Norman M. Lake A&P 20505179 PO notes C/W Thru 92-19 Time on Prop 5.77.04.99.51 Hrs		
Date: Oct. 1, 1992 Total Aircraft Time 1615.50 I certify this AIRFRAME has been inspected in accordance with a 100% inspection and was determined to be in airworthy condition. Signature: Rudy Tomasek A&P No. 105216610		

INSPECTION RECORD F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		AIRFRAME - Jacked aircraft, removed wheels, ground bearings and gear, checked brakes, checked extension and emergency extension. Checked electrical system and battery. Checked all controls and other as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.
		TACH READS 1636.66 ALL FABRIC COMPONENTS TEST AIRWORTHY WITH MAULE TESTER. PREINSTALLED FABRIC PATCHES OVER BOTH WING TANKS RESINATED AND REDOED.
		SEE REAR OF LOG BOOK FOR A.D. LISTING
		Time on Prop 1201.67 Hrs
		Date: JUN 21, 1994 Total Aircraft Time 1636.66 I certify this AIRFRAME has been inspected in accordance with a 100% inspection and was determined to be in airworthy condition.
		Signature: Rudy Tomasek A&P No. 105216610
TRI-STATE AVIATION Woodstock Airport South Woodstock, Conn. 06367 Phone 203-928-4652		

MAINTENANCE RECORD

INSPECTION RECORD F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		AIRFRAME - Inspected struts, removed screws, greased bearings and pins, checked brakes, checked retraction and emergency extension. Checked electrical system and battery. Checked all controls and ailed as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation. TACH READS 1651.92 ALL FABRIC COMPONENTS TEST AIRWORTHY WITH MANUAL TEST. VARIOUS RING WORMS IN FABRIC RETUENATED AND REDDED. CORB AIR FILTER REPLACED Time on Prop 5 MOH 13543 From June 3, 1985 Total Aircraft Time 1651.92 certify this DISCLAIMER has been inspected in accordance with a P.A.R. 43.11 inspection and was determined to be in airworthy condition. Signature <u>Rody T. Tarnick</u>..... A&P No. 1252266/A

Tri-State Aviation
Woodstock Airport
So. Woodstock, CT 06267
203-928-4652

INSPECTION RECORD F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7-3-95	1652.7	Replaced U-Bolts with new saddle type Replaced strobe power supply unit Replaced battery <u>Mark Baker</u> AIP 20505179

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7-11-96	1658.40	Replaced the following: windshield (w/ new ^{4P} Solar grey), fuel line #1-10089, fuel vent deflector #3-1509, trim 4a5 [#] 4-562, replaced rusted HHOE. where reqd. Resurmount, redope fabric and paint metal areas as reqd. Install new 12" Registration numbers and renew data tag
		Norman Baker NRP 20505129

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
		AIRFRAME - Inspected aircraft, removed wheels, greased bearings, gear, checked brakes, checked oil/water and emergency systems. Checked electrical system and battery. Checked all controls and oiled as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation. TACH READS 1654.40 TIME ON PROP 138.41 HRS ALL FABRIC COMPONENTS TEST AIRWORTHY WITH MAULE TEST - BRACKETT CARB AIR FILTER REPLACED. SEE AO FILE FOR LISTING + COMPLIANCE Date <u>July 11, 1996</u> Total Aircraft Time <u>1654.40</u> I certify this <u>AIRFRAME</u> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Signature <u>Ricky Timm</u> ACP No <u>10507661A</u>
		Tri-State Aviation Woodstock Airport So. Woodstock, CT 06267 860 203-928-4652

MAINTENANCE RECORD

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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

AIRFRAME - Jacked aircraft, removed wheels, ground bearings and gear, checked brakes, checked vibration and emergency extension. Checked electrical system and battery. Checked all controls and oil as needed. Removed all inspection plates and checked structure. Checked cockpit belts, lights and instrument operation.

TACH READS 166382 ALL FABRIC COMPONENTS TEST

AIRWORTHY WITH MAULE TEST TIME ON PROP 147.83^{RT}

SEE AD NOTE FILE FOR COMPLETE AD LISTING + COMPLIANCE

DATE: AUG 8, 1997 Total Aircraft Time 1163.82. I certify this

AIRFRAME has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition.

Signature: Rudolf Timm A&P No. 16507661 SEP 1 98

Tri-State Aviation
Woodstock Airport
So. Woodstock, CT 06267
928-928-4652

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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

Oct. 17, 1998 Sack time - 1703.73 Total Time 1703.73 Prop. 218.6

Inspect aircraft - 1st Control.

Install silicon balance spade in accordance with installation of a pad dated 6-20-83 STC # SA 5523 SN.

remove glider towable latches, cables and control handles install click shut ahead to aft mag.

replace E&T Battery due. 11-2000 input E&T and accordance with 91-207 paragraph 4 (1 thru 4)

C/N AD 90-02-23 (1-22-90) Visual inspection. Paul

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

Signature: Robert H. 85308687 A & P

10-17-98 TT 1703.73; Tach 1703.73; Prop 218.6

Certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. John Bach IA2028801

MAINTENANCE RECORD

INSPECTION RECORD

F.A.R. 43.11 - 91.217

FLT 11-2000

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
11/6/99	Tach time 1730.70 Total time 1730.70 Prop S/H 245.57	Inspect aircraft in accordance with Service Manual Install new bearing both main inter & outer Jack bearing. Inspect prop in accordance with AD 90-02-23 Inspect E.H. in accordance with 91-208 paragraph (d) (thrust) Review AD then 9922 Replace both wheel brake lining I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. Edward L. Schmitt 48530869794
11-6-99	1730.7 Tach Time 1730.7, Prop S/H 245.57	I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. John Birch IA2028801

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
1-11-2000	Tach Time 1735.27 total time 1735.27	Installation of Hochev Custom Harness shoulder and crutch straps in accordance with installation instructions #2 STC-11 Supplemental Type Certificate #8A 312 CH date of issuance 3/23/95 G. HANCA Edward L. Schmitt N/5043G 48530869794

SPENCER AVIONICS

Municipal Airport Spencer, Iowa 51303
FAA Repair Station #KJ2R965K

This is to certify that the ATC transponder below has been inspected and tested as required by FAR 91.413 and to be in compliance with Appendix E and F of FAR 43.

Model # AT-150 SN # 116882
W.O. # 18609 Date # 1-18-2000
Inspector # 2444318

MAINTENANCE RECORD

INSPECTION RECORD
F.A.R. 43.11 - 91.217

EXT Battery Dec. 2002

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
Jan. 6, 2001	Tach time 1760:83	to battery 1760:83 Prop 28.275.20
		Inspect aircraft in accordance with service manual.
		Inspect EFT in accordance with 91-207 Paragraph (d) (1) (thru 4)
		Install new battery in EFT. C/W 2000-2502 39-120036 1/10/01 options
		98-02-03 Prop. by inspection 100% inspection with 0.5% left brake
		Wheel Cyl.
		I certify that the aircraft has been inspected in accordance with 100% inspection and was determined to be in an airworthy condition.
		Edith Schubert 4853086974 AP.
1-6-01	Tach time - 1760.83; Tach - 1760.83 Prop 275.2	
		I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.
		John Bach 1992038801
02-3-01	1774 AD 90-02-03	
		Visual inspection Prop. with 100% inspection Edith Schubert 4853086974 AP.

EXT Battery due Dec 2002

INSPECTION RECORD
F.A.R. 43.11 - 91.217

37,98 year

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
700.7.2001	Tach 1794.0	
		Install new air haul tires on main and
		Tach wheel bearing
		1798.51
2-9-02	Tach time 1798.51	Edith Schubert 4853086974 AP
		Tach time 1798.51 Prop. 303.68
		Inspect aircraft in accordance with service manual.
		Inspect EFT in accordance with 91-207 Paragraph (d) (1) (thru 4)
		C/W 2000-25-02 39-13036 1/19/01 winged span FR approved inspection
		High intensity flammable light 2001-23-08 39-120036 1/10/01 options
		Dec. 24, 2001 Time at 18:00.02 (P/P) at 18:00.02
		Review A.D. 2002-3
		I certify that aircraft has been inspected in accordance with 100% inspection and was found to be in an airworthy condition.
		Edith Schubert 4853086974 AP.

MAINTENANCE RECORD

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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

2-9-02 11998.51 Tach = 1,798.51 Prop 313.68
I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition
John Buck IIT-2028801

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ELT Bailey June 2005

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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

April 11/2003 Tach time 1820.30 hrs. Tach time 1820.30 hrs. Prop - 0-
Inspected aircraft in accordance with service manual
Check wheel bearing and axle, fuel controls, Check EGT in
accordance with 91-207 Paragraph (d) Item 4.
C/W AD 2000-25-02 139-13256 1/18/01 Inspect a power in
accordance with FAA approved inspector with high
intensity light and measure. Propeller over haul
with sealant S/NAN-11422B by Marshall Aircraft
Service, Inc. Capital Airport Hamersburg, Miss. 39429
Particular details of repair are on file at the Agency under
Work order 90.107916 Date 3-26-03 replacement of H.P.B.
in Terminating action with suffix letter B at end of S/N.

series AD Chn 2003-7

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

Elad & Schmitt HFS 30869704R

MAINTENANCE RECORD

INSPECTION RECORD
F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

7/2/2005 Tach time 1864.23 Total time 1864.23 hrs Prop SMOH 43.9 hrs

Inspect aircraft in accordance with Ballou's service manual.

AD 2002-25-02 R1 Inspect wing spar in accordance with FAA approved inspection with high sensitivity.

Light and medium, S.B. #406 05-06-98 NoT exceed 500 hrs or 12 calendar months.

Rec'd 4 Oct 2005-10

Inspect EIT in accordance 91-207 paragraph (d) item 4

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

Edhel L. Schutt 485508697 APP.

INSPECTION RECORD
F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE

AIRCRAFT TIME
IN SERVICE

7-2-2005 1864.23 Tach = 1864.23 Prop SMOH 43.9

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. John Barch IA208801

8-2005 Tach 1865

1865

~~EST~~ Battery - CW91-209 - Paragraph (d) item 4 (Aug 2007 due)

Install new Gill 35Amp Battery P/N G-355

S/N G-0225-8876

AD 2005-12-07 ESI Cyl. N/A LW cyl. in use

SL #27 Control Cable usage N/A

Edhel L. Schutt 485508697 APP.

MAINTENANCE RECORD

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
Aug 6, 2006	Tach time 1880:09	Total Time 1880:09 Prop 59.26 hrs
		Inspect aircraft in accordance with Bellanca service manual,
		AD-02-26-01 External Fuel line (check OK)
		AD 2002-25-02-R1 Inspect Front Y-frames for Compression crack,
		review AD thru 2006-15
		I Certify that this aircraft has been inspected in accordance with an 100 hr inspection and found to be in airworthy condition.
		Robert L. Schell 485308697

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
8-6-06	1880:09	Tach time 1880:09; Prop 59.26
		I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition.
		John Buck IA 2028001

MAINTENANCE RECORD

INSPECTION RECORD F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10-02-2007		Each time 1890.65 in Total time 1890.65 Prop 30 H 70x32 in. Inspected aircraft in accordance with Bellanca service manual, C/N AD 2000-05-01 RI inspected as an aircraft with F.A.S. Approved inspection with high intensity light and sound. 9/1/07 inspected EFT in accordance with paragraph (d) of the 4 series AD then 2007-20 I certify that this aircraft was inspected in accordance with an 100% inspection and was found to be in airworthy condition. Eldred L. Schutt 485308697 AP.
10-2-07	1890.65	Total time 1890.65 Propeller since 9/4 70.32 I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. John Buck ATP 1028801 ZA

INSPECTION RECORD F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
11-2-2008		Each time 1892.76 in Total time 1892.76 in Prop 30 H 72.43 in. Inspected aircraft in accordance with Bellanca service manual. Replaced main wheel bearing, replaced left brake lining. C/N 91-207 EFT in accordance with paragraph (d) of the 4 series AD C/N AD 2002-25-01 RI inspected wing spar front & rear and fuselage with Faa approved inspection with high intensity light and sound. and due not to exceed 12 calendar months. C/N AD 2008-14-07 Amended 39-15602 superseded 2008-26-01 (6K) SIB #342E. Diagram #1 Review A.D. then 2008-23 I certify that this aircraft has been inspected in accordance with 100% inspection and was found to be in airworthy condition. Eldred L. Schutt 485308697 AP

MAINTENANCE RECORD

INSPECTION RECORD F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE AIRCRAFT TIME
IN SERVICE

11-22-08 1892.76 Tech time - 1,892.76 Prop 50H - 22.43
I certify this aircraft has been inspected in
accordance with an annual inspection and was
determined to be in an airworthy condition.

John Bush AP2028801 IA

66

INSPECTION RECORD F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

DATE AIRCRAFT TIME
IN SERVICE

LOGBOOK ENTRY

11/01/10 Tach 1894.3 Total: 1894.3 M/N: 8KCAB S/N: 503-79 N5043G

1. Inspect ELT per 91.207 par (d) Install new battery. Battery expiration September 2012
2. Clean and repack wheel bearings.
3. Install new hose for wheel brake cylinders. Bleed brakes.
4. Install new Aerospace welding muffler using new exhaust gaskets.
5. Charge battery.
6. Install new induction air filter element.
7. Replace cracked rear spinner bulkhead with serviceable rear bulkhead.
8. Install new alternator belt.
9. CW AD 2009-22-02 Amndt 39-16053 by inspection of rear seat for cracks. OK Next due 1994 or next annual
whichever occurs first.
10. CW AD 2000-25-02R1 Amndt 39-12255 by inspection of wood spars for cracks- OK Next due next 12 calendar
months or damage done to wing.
11. CW AD 75-17-16 Amndt 39-2309 by inspection of alternate air valve for cracks-OK Next due next annual.

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

Eric Amundson
AP34941101A

ell

MAINTENANCE RECORD

INSPECTION RECORD F.A.R. 43.11 - 91.217

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

LOGBOOK ENTRY

04/17/12 Tach 1899.2 Total: 1899.2 M/N: 8KCAB S/N: 503-79 N5043G

1. Inspect ELT per 91.207 par (d) Battery expiration September 2012
2. Clean and repack wheel bearings.
3. Charge battery.
4. CW AD 2009-22-02 Amndt 39-16053 by inspection of rear seat for cracks. OK Next due 1994 or next annual whichever occurs first.
5. CW AD 2000-25-02R1 Amndt 39-12255 by inspection of wood spars for cracks- OK Next due next 12 calendar months or damage done to wing.
6. CW AD 75-17-16 Amndt 39-2309 by inspection of alternate air valve for cracks-OK Next due next annual.

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

Eric Amundson
AP34941101A

Eric Amundson

INSPECTION RECORD F.A.R. 43.11 - 91.217

DATE

5/10/13 Tach 1905.2 TT 1905.2

AFT FOR SERVICE

C/W annual inspection this date IAW FAR 43.13 app D and mfg service manual, lubed all pulleys, bell cranks, and hinge points. Serviced brakes & battery. Repacked all wheel bearings. Pressure checked muffler system Engine run up and leak check good. Replaced ELT Batt, due @ June '15, C/W ELT insp per FAR 91.207 (d), OK for service. See AD logs for complete and updated listing.

I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED IAW A ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION

Jan 1/16/13 *AP3180389 IT*

MAINTENANCE RECORD

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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

8/3/15 Tach 1915.3 TT 1915.3

C/W annual inspection this date IAW FAR 43.13 app D and mfg service manual, lubed all pulleys, bell cranks, gear, and hinge points. Serviced brakes & battery. Repacked all wheel bearings. Pressure checked muffler system, C/W ELT insp per FAR 91.207(D). Battery due 7/17. Engine run up and leak check good. See AD logs for complete and updated listing.

I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED IAW A ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION

John A. Nelson T-P3150389 TA

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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

82477

Tach. 1916.0

1 CW AD 09-22-02 Rear Seat Bx Mail mfg
2 CW AD 00-25-0281 Form Check Bx mfg
3 CW AD 75-17-16. Blend Air Box Bx mfg
4 CW AD 15-19-07 Fuel system leak by visual
installer new 8105-1 Air Filter Eng.
INST. AIRCRAFT FOR Ferry Flight
AIRCRAFT IS SAFE FOR Ferry Flight

AP 5532873

MAINTENANCE RECORD

INSPECTION RECORD
F.A.R. 43.11 - 91.217

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

NEW Log Started. 10-6-17

Date. 10-6-17

TACH 1921.3

TTA 1921.3

[Signature] #68 3332873

INSPECTION RECORD
F.A.R. 43.11 - 91.217

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

INSPECTION RECORD F.A.R. 43.11-91.217

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

79-22-01 Exhaust system
80-21-06 muffler core
81-16-84 Competition harness

74

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

Aircraft, Engine, Propeller, or Appliance/Comp. Make

Model

Serial No.

AD Number & REV. DATE	SUBJECT	Date and Hours at Compliance	METHOD OF COMPLIANCE	One Time Recurring	Next Comp. Due Date/Hours	Authorized Signature and Number
200-25-2 39-12-01	R1 Wing Spars	182030	FAA approved inspection Light & Thrust	✓	300 or inspected	
2001-23-8 29-12-05	Phd.	182030	Terminating action Overhaul of the propeller			
2002-25-01	Injection to Cyl line	182030				
2002-25-281 31-12-58	Wing Spars	182023 71-05	FAA approved inspection	✓	300 or inspected	<i>[Signature]</i> H153587
2002-25-01 32-2-58	R1 Wing Panel					

Page 1 of 3 Date June 1, 1994Reg # N 50436 A/C Make/Model/Popular Name BELLanca 8K CAB S/N 503-79/C Cert. Date _____ Eng. Model LYC AED 360 HUB Prop. Model WARTZELL HCR YK-4CFS/N L-20255-51AS/N DN3753

AD#	Rev. Date	Applicable S.B.# & Subject	Date & Hours @ Comp.	Method of Compliance	OneTime	Recurring	Next Comp. @ Hrs/Date	Authorized Signature & Number
90-02-23L		CRACKS IN PROP HUB	1636.66 6/1/94	CLW BY INSPECTION AS PER SB 164 DATED OCT 3, 89			EVERY 50 HRS OR 50 FLTS	R. Thomas ATP 105076
90-02-23L		CRACKS IN PROP HUB	1651.92	CLW BY INSPECTION AS PER SB 164 DATED OCT 3, 89			EVERY 50 HRS OR 50 FLTS	R. Thomas ATP 105076
90-02-23L		CRACKS IN PROP HUB	1654.40 7/1/94	CLW BY INSPECTION AS PER SB 164			EVERY 50 HRS OR 50 FLTS	R. Thomas ATP 105076
90-02-23L		CRACKS IN PROP HUB	8-2-94 1663.62	CLW BY INSPECTION AS PER SB 164			EVERY 50 HRS OR 50 FLTS	R. Thomas ATP 105076
90-02-23 1-22-90	1/2/90	PROP HUB	1703.73 10-17-98	CLW BY INSPECTION PER SB 164			50 HRS OR 50 FLTS	R. Thomas ATP 105076
AD 95-03-02		CARB AIR FILTER GASKET	1654.40 7/1/94	CLW BY VISUAL INSPECTION AS PER AD NOTE			EVERY 100 HRS	R. Thomas ATP 105076
96-09-06		SCABOUE BRACKET FILTER	8-2-94 1113.8	CLW BY VISUAL INSPECTION			176.3	R. Thomas ATP 105076
96-09-06	6/1/96	Bracket air filter	1703.73	Superior 95-0302			1803	R. Thomas ATP 105076
98-05-04		Superior 95-0302	10-17-98	Inspected new filter elements				R. Thomas ATP 105076
99-10-365		Superior 95-0302	1703.73	Inspected new filter elements				R. Thomas ATP 105076
96-09-06		Bracket air filter	1730.4	CLW BY INSPECTION N/A Model				R. Thomas ATP 105076
96-02-23		Prop	1703.73 11-6-94	by inspection			50 HRS	R. Thomas ATP 105076
2000-25-02 #34-18036	11/01	Wing spar	1760.183 11/6/2001	With light mirror inspection			50 HRS OR 12 MONTHS	R. Thomas ATP 105076
90-02-23		Prop	1760.183 11/6/2001	Inspection			50 HRS OR 50 FLTS	R. Thomas ATP 105076
96-02-23		Superior 95-0302	2001-23-08	97-12-50 5-12-24-01				R. Thomas ATP 105076
2001-23-08 39-12-505	12/21	Prop	1771.00	by inspection			1823.02	R. Thomas ATP 105076
96-09-06 39-9580		Bracket air filter	1798.51	4/23/11				R. Thomas ATP 105076
96-09-06		Bracket air filter	2-9-02	N/A model				R. Thomas ATP 105076
96-09-06		Bracket air filter	1798.51 2-9-02	by inspection				R. Thomas ATP 105076

NOTE: FAR 91.173 says the owner/operator is responsible for the status of all AD notes.

R. Trusk
px 9050766

Reg # N50436 Date June 11, 1994 Tach _____ T.T. _____
A/C Make/Model/Popular Name BELLANCA 8K CAB S/N 503-79
A/C Cert. Date _____ Eng. Model Lyc AE10360 HIA Prop. Model Hatzell HQ2VK-4CF
S/N L-202 55-51A S/N DN 3753

AD#	Rev. Date	Applicable S.B.# & Subject	Date & Hours @ Comp.	Method of Compliance	One Time	Recurring	Next Comp. @ Hrs/Date	Authorized Signature & Number
72-16-03		BATTERY + CABLES		DNA. By INSTALLATION				
72-20-06		FLIGHT CONTROLS		DNA BY SN				
74-23-84		CRACKS RIB FLANGES		DNA BY SN				
75-17-16		CARB ALT AIR VALVE		DNA BY SN				
76-22-01		FRONT SEAT		DNA BY SN				
77-22-01		EXHAUST SYSTEM CRACKS		Lyc 320-DNA				
80-21-06		INDUCTION ICING		DNA. By SN				
75-08-09		Lyc OIL PUMP		DNA BY OH. DATE				
81-16-04		Lyc OIL PUMP		DNA BY OH. DATE				
91-14-22		CRANK. SHAFT GEAR		DNA BY OH. DATE				
92-12-05		Lyc. PISTON PINS		DNA BY OH. DATE				
74-18-05		SLICK IMPULSE COUPLINGS		DNA BY SN.				
80-06-05		SLICK MAGS		DNA. BY SN.				
81-16-05		SLICK MAGS-COILS		DNA. BY SN.				
79-21-08		BENDIX FUEL INTJECTION		DNA. BY SN				
79-26-03		BENDIX FUEL INTJECTION		DNA. BY SN.				
79-04-05		BENDIX FUEL INTJECTION		DNA. BY #				
78-23-10		BENDIX FUEL INTJECTION		DNA. BY #				
66-20-01		PLASTIC PITCH CHANG. BLOCKS		DNA.				

NOTE: FAR 91.173 says the owner/operator is responsible for the status of all AD notes

SHEET 1 OF 2

N 5043E

Serial No. 503-79

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

Aircraft, Engine, Propeller, Rotor, or Appliance Make BEIJANCA Model 9KCB

CHECKED THRU BI-WEEKLY ISSUE # 89-13

AD Number	Subject	Date & Hours at Compliance	Method of Compliance	One Time	Recurring	Next Comp. Due Date/Hours	Authorized Signature & Number
72-18-03	BATT ACID CORROSION		P/C/W NEW STYLE BATT BOX				
72-20-06	FLIGHT CONTROL MALFUNCTION		N/A By S/N				
74-23-04	DISTORTED RIB FLANGES		N/A By S/N				
75-17-16	ALTERNATE AIRVALVES		N/A By S/N				
76-22-01	SEAT FRAME CRACKS		N/A By S/N				
79-22-01	EXHAUST Sys. CRACKING	1-6-80	P/C/W				
80-21-06	MUFFLER BREEZES		N/A By S/N				
81-16-04	COMPETITION HARNESS	5-1-81 TACH 443	P/C/W				
81-18-06	SEAT INSPECTION	8-12-90 1535 TACH	SEE LOG BOOK				
90-15-15A	UPPER WING FRONT STAR START FITTINGS	8-13-90 1535 TACH	SEE LOG BOOK				
ENGINE	AVCO LYCOMING AE10-360-N/A		S/N L-20255-51A				
75-08-09	OIL PUMP FAILURE		N/A Due to MFG. DATE				
81-18-04	SINTERED IRON IMPELLERS		P/C/W ENGINE OVERHAUL 1985				
84-13-05	CRANKSHAFT FLANGE	TACH 1385.0 10-4-85	P/C/W AT OVERHAUL				
87-10-06	ROCKER ARM ASSEMBLIES	TACH 1463.48 8-17-89	INSPECTION AND P/A CHECK	✓			
91-14-22	CRANKSHAFT GEAR BOLT	1615.50 TOL	DNA AT THIS TIME				
92-12-05	PISTON PINS	1615.50 TOL	DIVA NOT INSTALLED				

Joseph R. White
ATP 31466627

MODS = 1463.48
SMOH = 78.48
SMOH = —

DATE - 8-17-89
SHEET 2 OF 2

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

Aircraft, Engine, Propeller, Rotor, or Appliance Make _____ Model _____ Serial No. _____
CHECKED THRU BI-WEEKLY ISSUE # _____

[illegible]

The Standard Aircraft Log
SA-2

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02

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Aircraft Record General Information

Manufacturer Bellanca Aircraft Corp Model SKCA6
Serial 503-79 Registration Number N50436
Date of Manufacture 4-05-79
Engine(s) currently installed: ^{AFD}
Manufacturer Lycoming Model A-670 360-H1A Serial L-20255-51A
Manufacturer _____ Model _____ Serial _____
Propeller(s) currently installed:
Manufacturer Hartzel Model HC-C24R-4CF
HUB Model FC7666A-2 Serial AV3753 Serial AV11427B
Blade Model _____ Serial 5756 Serial 57140 Serial _____
Blade Model _____ Serial 57202 Serial 57132 Serial _____

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

8240 S.R. 309, Galion OH 44833

2JUNE2019 N5043G Ballanca 8KCAB Ser# 503-79 Tach 1948.26 Total Time 1948.26 This aircraft inspected using guidelines of FAR Part 43 Appx. D for 100 Hr/ Annual inspection. All cables and push rods checked for corrosion, damage, fraying and lubrication. All pulleys checked for freedom and lube. All control surfaces checked for condition & all hinge points lubed. All controls checked for freedom and travel. Electrical system checked. All available interior areas checked for corrosion. Fabric checked for general condition & damage. Seats checked for security. Instrument s and instrument panel checked for security. All windows checked for condition. ELT function check performed OK. ELT battery. Next due Nov 2019. The following ADs complied with: AD 15-19-07, Fuel lines. 09-22-02, Rear Seat. 00-25-02R1, Wing Spar Inspection. AD listing thru 2019-10 checked for compliance. I certify that this aircraft has been inspected in accordance with a 100 hr. inspection and determined to be in an airworthy condition. Ronald D Kash AP2061297 *Ronald D Kash*

I certify that this aircraft has been inspected in accordance with an annual inspection and determined to be in an airworthy condition. James C. Graham AP40318991A *James C Graham*

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

8240 S.R. 309, Galion OH 44833

1JUNE2020 N5043G Ballanca 8KCAB Ser# 503-79 Tach 1953.1 Total Time 1953.1 This aircraft inspected using guidelines of FAR Part 43 Appx. D for 100 Hr/ Annual inspection. All cables and push rods checked for corrosion, damage, fraying and lubrication. All pulleys checked for freedom and lube. All control surfaces checked for condition & all hinge points lubed. All controls checked for freedom and travel. Electrical system checked. All available interior areas checked for corrosion. Fabric checked for general condition & damage. Seats checked for security. Instrument s and instrument panel checked for security. Electrical System checked for condition and all lighting. All windows checked for condition. ELT function check performed OK. ELT battery. Replaced next due July 2022. The following ADs complied with: AD 15-19-07, Fuel lines. 09-22-02, Rear Seat. 00-25-02R1, Wing Spar Inspection. AD listing thru 2020-10 checked for compliance.

I certify that this aircraft has been inspected in accordance with an annual inspection and determined to be in an airworthy condition. James C. Graham AP40318991A *James C Graham*

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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10/06/2017
Tach 1921.3
TTA 1921.3

Rebuilt both brake master cylinders and brake calipers. Serviced brake reservoir. Installed 2 new brake disks APS 164-00500 and 4 APS 66-106 brake linings. Repaired tailwheel with used serviceable parts. Installed 11 reinforcement patches on inspection cover holes on both wings. Removed loose dope on top of wings and resealed with silver dope. Removed, cleaned, primed, and repainted control rods and reinstalled with new hardware between front and rear rudder pedals. Installed new aircraft battery RG-35XC. ELT function test per 91.207 check O.K. New ELT battery due November 2019. Removed Escort 110 Nav/Comm and installed King 97A comm radio PN 064-1051-60 SN 15042. Installed Sigtronics SPA400 Intercom. Weight and balance updated.

Empty Weight 1342.81 Empty Weight C.G. 12.08
Useful Load 457.19 Moment 16218.66

Complied with the following AD's.

AD 15-19-07 Fuel Injection Lines by visual inspection due 100 hours at Tach 2021.3
AD 09-22-02 Rear Seat Attachment by visual inspection due 100 hours at Tach 2021.3
AD 00-25-02R1 Wing Spar by visual inspection due annually

Completed Annual Inspection per 14 CFR Part 43 appendix D. I certify this Aircraft has been inspected in accordance with the annual requirements and has been determined airworthy. AD through 2017-18 checked for compliance as required.

Carl Fisher Jr. A&P 3332873 IA

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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05-02-2018
Tach 1932.0
TTA 1932.0

Completed 100 Hour Inspection per 14 CFR Part 43 Appendix D and Bellanca Service Manual. ELT function test per 91.207 (d) check O.K. ELT battery due 11-2019. Installed STC SA00527SE wing spar inspection panels, see 337 dated 05-2-2018. Painted areas around new wing spar inspection panels and repainted starbursts on top of wings with Randolph Colored Butyrate: B-3534 Madrid Red, H-6117 Black. Installed 10 new firewall forward hoses made by Specialty Hose Aerospace see order # 516574-001 on 04-11-2018.

Complied with the following AD's.

AD 15-19-07 Fuel Injection Lines by visual inspection due 100 hours at Tach 2032.0
AD 09-22-02 Rear Seat Attachment by visual inspection due 100 hours at Tach 2032.0
AD 00-25-02R1 Wing Spar by visual inspection due annually next on 05-2019

Carl Fisher Jr. A&P 3332873

05-2-2018
Tach 1932.0
TTA 1932.0

Completed Annual Inspection per 14 CFR Part 43 Appendix D. I certify this Aircraft has been inspected in accordance with the annual requirements and has been determined airworthy. AD's through 2018-08 checked for compliance as required.

Carl Fisher Jr. A&P 3332873 IA

Registered Owner Record

Notes

Name	Address	
City	State	From To
Name	Address	
City	State	From To
Name	Address	
City	State	From To
Name	Address	
City	State	From To
Name	Address	
City	State	From To
Name	Address	
City	State	From To
Name	Address	
City	State	From To
Name	Address	
City	State	From To

NEW Log started this Date 10-6-17

Date. 10-6-2017

Adl 1921.3

HA 1921.3

HE 1921.3

Smol 536.3

HP 1921.3

SPH 101.0

Call AP 3332873

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

8240 S.R. 309, Galion OH 44833

1AUG2021 N5043G Ballanca 8KCAB Ser# 503-79 Tach 1957.2 Total Time 1957.2 This aircraft inspected using guidelines of FAR Part 43 Appx. D for 100 Hr/ Annual inspection. All cables and push rods checked for corrosion, damage, fraying and lubrication. All pulleys checked for freedom and lube. All control surfaces checked for condition & all hinge points lubed. All controls checked for freedom and travel. All available interior areas checked for corrosion. Fabric checked for general condition & damage. Seats checked for security. Instrument s and instrument panel checked for security. Electrical System checked for condition and all lighting. All windows checked for condition. ELT function check performed OK. ELT battery next due July 2023. The following ADs complied with: AD 09-22-02, Rear Seat, 00-25-02R1, Wing Spar Inspection. AD listing thru 2021-14 checked for compliance.

I certify that this aircraft has been inspected in accordance with an annual inspection and determined to be in an airworthy condition. James C. Graham AP40318994

James C. Graham

N5043G BELLANCA S/N: 503-79 TACH: 1964.45 HOBBS: 2307.1 AV-30 INSTALLATION JUNE 7, 2021
THIS AIRCRAFT HAS BEEN ALTERED DUE TO REMOVAL OF OEM TURN & BANK INDICATOR P/N: 23-270-01 AND INSTALLATION OF μAVION
FAA-PMA CERTIFIED MULTI-FUNCTION DISPLAY P/N: UAV-1003429-001, S/N: 3305429-3305435 PER INTENT OF STC SA00410B0, AS ISSUED
AUGUST 31, 2020. SEE FAA FORM 337 DATED JUNE 7, 2022 FOR INSTALLATION DETAILS.
ASSISTED BY: HARLEY DICKINSON

Johnnie B. Smith
CERTIFIED BY: JOHNIE B. SMITH AP214769163

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



ALLEGHENY COUNTY AIRPORT
HANGAR 62
WEST MIFFLIN, PA 15122
412-4698400
CRS# PR1R838D

Reg#: 50436 Total Time: 1964.45 Cycles: Date: 6/7/22

I certify that the altimeter/ADC and static system tests required by 14 CFR part 91, § 91.411 and transponder test, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR 43, appendices E and F. The RVSM requirements required by the Hawker 800XP AMM have been complied with.

#1 Altimeter/ADC Model	UAV-1003429-002	Serial No.	3305436
#2 Altimeter/ADC Model		Serial No.	
Stry Altimeter/ADC Model	IFR 45-20	Serial No.	2447
#1 Transponder Model	AT-150	Serial No.	34792
#2 Transponder Model		Serial No.	

The altimeter(s)/ADC(s) were tested to 2000 Feet. UFR ONLY

Refer to QAI Aviation Work Order Number 7-223, Dated: 6/7/22 for a more detailed description of work performed. This aircraft has been returned to service in accordance with United States Title 14 CFR 43.9 and/ or 43.11. QAI Aviation certifies that the work specified was carried out in accordance with all applicable Federal Aviation Regulations in respect to the work performed and the aircraft is approved for return to service.

PRINT/SIGNATURE: *Johnnie B. Smith* / 18

INSPECTOR FOR QAI

A close-up photograph of a hand holding a piece of white paper with a grid pattern. The grid consists of vertical and horizontal lines. The hand is visible at the bottom, with fingers gripping the edge of the paper.

N
R
A
A
C
F

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)
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Advanced AeroWorks
131 Liberator Lane
Indiana Pa 15701
814-312-3853

Make: American Champion
Model: 8KCAB
Tail: N5043G
S/N: 50379

Hours: AC: 1974.08 TT: 1974.08 EngTT: TT-1974.08 TSMOH-589.08 PropTT: TT-1974.08 TSMOH-153.78 Hobb
2318.8 Misc:

**AD 2009-22-02 C/W Folding Rear Seat Back-NO DEFECTS NOTED
**AD 2000-25-02 R1 C/W Wood wing spar INSP-NO DEFECTS NOTED
**AD 2015-19-07 C/W-Fuel Injector Clamp Installation-NO DEFECT NOTED
**Compressions Check C/W-CYL#1:76/80 CYL#2:70/80 CYL#3:75/80 CYL#4:75/80 Ref 44
**Mag Timing checks good to 25° Spark ADV
**Cleaned, inspected, and functional check C/W on all 8 spark plugs
**AD research completed, ALL ADs Complied with up to 9/8/2022
**ELT check C/W IAW 91-207.d-REPLACED ELT BATTERY P/N BP-1005-EXP 11/2024
**Replaced wire between master switch and master solenoid, Replaced FUEL PUMP EMERGENCY OFF SWITCH
**INSP gascolator screen and replaced O-rings and gasket in gascolator
**Cleaned and inspect Main and Tail wheel bearings, Repacked with grease.
**I certify that this AIRFRAME has been inspected in accordance with an ANNUAL inspection and was determined to
be in an airworthy condition.

Signed:

Name: Paul West

Cert: A&P 2723731 IA

Date: 09/08/2022

N5043G AMERICAN CHAMPION 8KCAB S/N: 503-79 ACTIS: 1978.27 TACH: 1978.27 NOVEMBER 15, 2023

REMOVED ENGINE COWLINGS, EXTERNAL ACCESS PANELS, INTERIOR COMPONENTS TO PERFORM INSPECTIONS. REMOVED A/F
STRAINER: FOUND NO CONCERNING DEBRIS; REINSTALLED AND SIWED. PRESSURIZED ELECTRIC BOOST PUMP: NO LEAKS
NOTED. PERFORMED MUFFLER INTERNAL BAFFLE INSPECTION USING SNAP-ON BORESCOPE. NO DEFECTS NOTED. REMOVED
INOPERATIVE STARTER. REINSTALLED INTERIOR COMPONENTS AND EXTERNAL ACCESS PANELS.

PERFORMED INSPECTIONS PER FAA AD'S:

-2000-25-02R1: WOOD SPAR: VISUAL INSPECTION; NO DEFECTS NOTED. NEXT INSPECTION DUE N/LT: NOVEMBER 30, 2024.

-2009-22-02: FOLDING REAR SEAT BACK: VISUAL INSPECTION; NO DEFECTS NOTED. NEXT INSPECTION DUE N/LT: NOVEMBER 30, 2024.

PERFORMED INSPECTIONS PER ICA'S:

-PIVIONX MULTIFUNCTION DISPLAY: VISUAL INSPECTION AND POWER ON; NO DEFECTS NOTED. NEXT INSPECTION DUE N/LT:
NOVEMBER 30, 2024.

-PIVIONX TAIL BEACON: VISUAL INSPECTION AND POWER ON; NO DEFECTS NOTED. NEXT INSPECTION DUE N/LT: NOVEMBER 30, 2024.

-RAINBOW SPAR INSPECTION COVERS: VISUAL INSPECTION; NO DEFECTS NOTED. NEXT INSPECTION DUE N/LT: NOVEMBER 30, 2024.

CFR 91.208(d): VISUALLY INSPECTED UNIT. REMOVED DEAD BATTERY. INSTALLED NEW BATTERY P/N: BP-1005 PER INTENT OF
MERL, INC. DOCUMENT #9380, REV. 11696. FUNCTIONALLY TESTED UNIT USING HANDHELD RADIO ON 121.5; NO DEFECTS NOTED.
BATTERY EXPIRATION: NOVEMBER 25, 2025. NEXT INSPECTION DUE N/LT: NOVEMBER 30, 2024.

CFR 91.227: VERIFIED ADS-B OPERATION USING FLIGHTAWARE; LAST FLIGHT 04-OCT-2023.

Johnnie B. Smith
JOHNNIE B. SMITH AP214789163

5043G AMERICAN CHAMPION 8KCAB S/N: 503-79 ACTIS: 1978.29 TACH: 1978.29 NOVEMBER 17, 2023

REAR SEAT INERTIA REEL: REMOVED, UNTWISTED WEBBING, VERIFIED LOCKING MECHANISM OPERATIONAL, AND REINSTALLED
ASSEMBLY.

STARTER: DISASSEMBLED, CLEANED, INSPECTED INTERNAL PARTS; NO MAJOR DEFECTS FOUND. LUBRICATED BENDIX
ASSEMBLY WITH FRESH GREASE AND REASSEMBLED. STARTER FOUND TO BE FUNCTIONAL DURING ENGINE START.

NO FUEL, OIL, OR HYDRAULIC LEAKS NOTED DURING ENGINE RUN-UP. MAGNETO CHECK WITHIN LIMITS. ALL COCKPIT GAUGES
OPERATIONAL REINSTALLED UP & LWR ENGINE COWLINGS.

ENGINE RUN-UP PERFORMED BY:
DON BICK PILOT/OWNER

Johnnie B. Smith
CERTIFIED BY
JOHNNIE B. SMITH AP214789163