

DATE

**SHANNON AIRPORT**

Fredericksburg, VA 22408

Registration	N1089W	Date:	9/11/2023	Hobbs	
Make/Model	Beechcraft A-36	W/O#:	230718-01	TACH:	4787.79
S/N	E-422	Airframe Log Entry		TAT:	4787.79

Tested ELT in accordance with FAR 91.207d, OK to continue, next due 9-2024. ELT battery due date 8/2028. Inspected Osborne tip tank ICA's IAW installation manual 11989 and 11998 rev A, no defects noted at this time, OK to continue. C/W AD 76-07-12R1 by functional check of the ignition switch, no defects noted at this time, OK to continue, next due 4887.79. C/W AD 95-04-03 by dye-penetrant inspection of the carry-thru structure IAW Beech SB 2360, no defects noted at this time, OK to continue, next due 5287.79 tach. C/W AD 07-08-08 by inspection and lubrication of the uplock rollers, No defects noted at this time, OK to continue, next due 4887.79. AD 2022-03-15 is N/A because the suspect fuel quantity indicating system is not installed. AD 2023-09-09 is N/A because no turbocharger is installed. AD 2023-10-02 is N/A because no radio altimeter is installed. Serviced left main strut with nitrogen. Cleaned contacts on oil temperature gauge. Replaced both wing tip nav light bulbs with new 7512 LED lamps. Replaced all nose gear door hinges with new 002-410001-107 & 002-410001-109 hinges, Rigged doors for proper closing and opening. Replaced seals and drain valve in fuel gascolator with new 55034-21, 55034-22 seals and a CCA 1550 valve. Leak check good. Cleaned and lubricated both pulley packs under the baggage floor. Replaced right tire with new Condor 7.00x6 6ply tire. Wheel bearings repacked. Cleaned landing gear warning throttle switch to permit proper function. Replaced landing gear down limit switch with new MS25026-1 switch. Retraction checks of the primary and emergency gear systems completed satisfactorily. Checked battery, tires, and brakes. Light check ok. Airframe opened, inspected, lubed, and closed. All work performed in accordance with manufacturers recommended procedures. AD's checked and summary updated to current status. As of this date all AD's have been complied with. I certify that I have inspected this aircraft in accordance with an Annual Inspection and found it to be in an Airworthy Condition.

David C. Cramer A&P/IA# [REDACTED]

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DATE	TOTAL TIME	TACH OR RECORDING	DESCRIPTION OF WORK PERFORMED
wo: 13051			Airframe - page 1 of 1
[REDACTED] MIDLAND, VA 22728 [REDACTED]			
N1089W	BEECH, A36, S/N: E-422	June 11, 2021	
AFTT: 4692.01	ESMOH: 748.11	PSMOH: 2063.64	tach: 4692.01
1. R/R Artex ME-406 ELT Battery P/N 452-6499 S/N 391113-041 IAW ME-406 MM 570-1600 Rev. AE. Performed ELT inspection IAW CFR 91.207 (d) on Artex ME-406 ELT P/N 453-6603 S/N: 11869. No defects were noted. Reinstalled ELT to aircraft. Next inspection due June 2022. Battery due for replacement AUG 2028. 2. Installed trim placard on yoke IAW Beechcraft Bonanza A36 Series MM. 3. Serviced left main landing gear strut with nitrogen IAW Beechcraft Bonanza A36 Series MM. 4. Removed oil temp probe cannon plug and inspected. Plug was determined to be in a non-repairable condition. Soldered signal and ground wires to new amphenol cannon plug p/n MS3106A12S and cable clamp p/n MS3057-4A. Installed cannon plug to oil temperature probe. Operational check satisfactory. Work performed IAW Beechcraft Bonanza A36 Series Maintenance Manual. 5. Trimmed back damaged P-lead wiring, installed new ring terminal, reinstalled wiring to the left mag P-lead terminal. Work performed IAW AC43.13-1b/2b. Ops check good. 6. R/R two flap actuator canvas cover snaps on left wing and replaced left and right wing flap actuator wing canvas covers IAW Beechcraft Bonanza A36 Series MM.			
With respect to the work performed, this airframe is approved for return to service.			
Joshua Owens A&P [REDACTED]			
wo: 13051			Airframe - page 1 of 1
SkyWorld Aviation, Inc. [REDACTED] MIDLAND, VA 22728 [REDACTED]			
N1089W	BEECH, A36, S/N: E-422	June 11, 2021	
AFTT: 4692.01	ESMOH: 748.11	PSMOH: 2063.64	tach: 4692.01
1. Performed Annual inspection IAW CFR 43.13 appendix (d). Removed all wing, fuselage and tail access panels. Removed interior and subfloors. Removed and installed new gyro filter PN: RAD-14-5. Next due replacement 5192.01 AFTT. Performed retraction test in normal and emergency. No defects noted. Lubed airframe and wheel bearings. Reinstalled all wing, fuselage and tail access panels. Reinstalled subfloors and interior. Removed and installed new induction air filter PN: BA7112. All AD's have been checked and complied with thru 6/11/2021. 2. Complied with AD 07-08-08 landing gear uplock rollers by lubrication. Next due 4792.01 AFTT. 3. Complied with AD 76-07-12 ignition switch by function check. No defects noted. Next inspection due 4792.01 AFTT. 4. AD 95-04-03 Wing Carry Through Frame Inspection is not due until 4708.59 AFTT. 5. Performed ICA inspection IAW Osborne tip tanks Installation Manual 11989 and 11990 Rev A. No defects noted. Next inspection due JUN 2022.			
I certify this aircraft has been inspected IAW an Annual inspection and was determined to be in an airworthy condition.			
Richard Pittman, Jr A & P [REDACTED]			

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
Airframe page 1 of 1			
N1089W Tach: 4669.01 BEECH, A36, S/N: E-422 T TAF: 4669.01 May 26, 2020			
1. Performed Annual inspection IAW Beechcraft A36 inspection guide. Removed all access panels and interior. Performed three normal and one emergency, no issues noted. Removed, cleaned and re-packed all landing gear wheel bearing. Cap checked battery passed with 88 percent capacity. Removed and installed new induction air filter PN: BA-7112. Reinstalled all access panels and interior. 2. Performed ELT test IAW CFR 91.207 (d). No defects noted. Next inspection due MAY 2021. Battery due replacement MAY 2021. 3. Troubleshoot utility door issue, removed interior panel and found the pre-catch latch binding in door. Cleaned and lubed pre-catch, upper and lower pins. Ops check good. Reinstalled interior panel. 4. Removed and installed new nutplate on left bottom wing access panel. 5. Removed and installed new taxi lamp PN: 4313. Ops check good. 6. Removed and installed new o-ring PN: MS29513-339 on left and right fuel caps. 7. Adjusted left and right mag timing to 22 degrees. 8. Troubleshoot flood light in glareshield and found no power. Wired power wire into flood lights. Ops check ok. 9. Removed and installed new placard on left and right fuel tanks. 10. Safetied prop governor set screw. 11. AD 75-05-02 does not apply STC SA2653WE is not installed. No further action required. 12. Installed emergency exit placard on right emergency window upholstery panel. 13. Complied with AD 07-08-08 by lubricating the uplock rollers. Next due 4769.01 AFTT. 14. Complied with AD 2019-23-10 IAW para (g) and (h). No defects noted. 15. Performed ICA inspection on Osborne tip tanks IAW installation manual 11989 and 11990. No defects noted. Next inspection due May 2021. 16. Removed and installed new up lock springs PN: 35-815115-35 and PN: 100942C0020-31 on left and right MLG. 17. Removed and installed new brake disk PN: 164-02504 on left and right wheels.			
I certify that this Aircraft has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.			
Richard Pittman, Jr A & P [REDACTED]			
Airframe page 1 of 1			
N1089W Tach: 4669.01 BEECH, A36, S/N: E-422 May 26, 2020			
1. A 100hr inspection C/O on this Airframe as a dual inspection for the Annual inspection.			
With respect to the work performed, this airframe is approved for return to service.			
Richard Deary A & P [REDACTED]			
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10004 5/12/17

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page



Midland, VA 22728

Mar 18, 2019 BE A36 Reg: N1089W Serial: E-422. Tach: 4591.0 TTAF: 4591.0

I certify that this aircraft has been inspected in accordance with an Annual Inspection using FAR Part 43 Appendix D and Bonanza Series Shop Manual Checklist and was determined to be in airworthy condition.

Checked rigging of landing gear and lubricated landing gear. removed wheels, cleaned bearings, inspected and repacked. Inspected brakes. Replace the expansion flex hose in the crankcase breather tube with OEM hose. Removed starter and starter pad, cleaned area. Installed (1) 653470 starter flange gasket. Inspected alternator, wiring, ground, and voltage regulator, no faults found appears to operate normally. Checked landing light bulb, wiring, and ground, cleaned contacts. Ops check good. Cleaned engine compartment. Installed new rod end and rigged governor PN 452-335 - Rod End. Removed corrosion under the autopilot shelf - treated and primed area. Cleaned aircraft belly. Checked wing tip strobe switch and circuit breaker, continuing troubleshooting. Removed right wing strobe and nav light, checked voltage, signal and ground- all appear to be normal with 11.7 volts at the flash tube. Nav lights operate normally, flash tubes on both wings inoperative, suspect wing tip strobe power supply is fault. Replaced all 16 rusty aileron screws and e, primed and painted screws AN525 10R10 screws. Removed existing injectors and started installation of new GAMI system in accordance with STC # SE09217SC. Installed new Concorde RG-35A battery, voltage 11.8 volts, cleaned terminals and torqued to 70 inch lbs, and coated terminals with DC-4. Installed new RH muffler PN 701-19 SN 0-419.

Cleaned and inspected crankcase in accordance with **AD 77-13-22**, no cracks found.

Verified **AD91-17-01** previous complied with by verification of color markings specified in 'compliance' section of the AD. **AD 95-04-03** complied with 1/11/13, TTAF: 4208.59 by di-penetrant inspection of wing spar; Next DUE at 4708.59. Complied with **AD2007-08-08**, Uplock Rollers, by lubricating IAW para (e) (1) and (e)(4). Next DUE TTAF: 4691.0

Removed and reinstalled propeller after inspection and reseal by CRS PS4R451M with new O-ring torqued to 45 ft/lbs in accordance with propeller maintenance manual. Prop balanced to 0.04 IPS. By 3399130. See prop log for details.

Ronald E. Gatewood

A&P

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wo: 13051

Engine - page 1 of 1

SkyWorld Aviation, Inc. [REDACTED]

ND, VA 22728 [REDACTED]

N1089W

AFTT: 4692.01

ESMOH: 748.11

PSMOH: 2063.64

June 11, 2021

tach: 4692.01

Continental Engine IO-520-BA, SN: 249555-R

1. Performed 100 hour engine inspection IAW CFR 43.13 appendix (d). Master orifice 68. Compression reads: (1) 76/80, (2) 76/80, (3) 72/80, (4) 78/80, (5) 76/80, (6) 78/80. Drained engine oil. Removed oil filter, cut open. No metal noted. Installed new oil filter PN: AA48108-2. Removed all sparkplugs, cleaned, gapped, tested, rotated and reinstalled with new gaskets PN: M674. Check mag timing. Serviced engine with 12 qts Phillips 20W50 oil. All AD's have been checked and complied with thru 6/11/2021.

I certify this engine has been inspected IAW an 100 hour inspection and was determined to be in an airworthy condition.

Richard Pittman, Jr A & P [REDACTED]

**SHANNON AIRPORT**

[REDACTED] Fredericksburg, VA 22408 [REDACTED]

Registration	N1089W	Date:	9/11/2023	TACH:	4787.79
Make/Model	Continental IO-520-BA	W/O#:	230718-01	TET:	3137.09
S/N	249555-R	Engine Log Entry		TSMOH:	843.89

Drained oil, replaced with 11qts. Phillips 20W50 XC. Removed oil filter, opened and inspected, nothing found, installed new AA48108 filter. Replaced air filter with new BA7112 filter. Serviced all spark plugs. Magneto timing checked. Visual inspection of engine OK. Completed borescope of all cylinders IAW CAT manual M-O chapter 6-4.11.3. Lapped exhaust valves on #2 & #3 cylinders. Final compression as follows #1 65/80, #2 65/80, #3 68/80, #4 68/80, #5 76/80, #6 66/80. Master orifice is 46/80. Cleaned engine and engine bay. Run up and leak check OK. AD 2022-04-04 is N/A by the filter type. AD 2022-16-03 is N/A by the magneto type. AD 2023-02-12 is N/A by the cylinder type. AD 2023-05-16 is N/A by the date and facility of the last overhaul. AD 2023-09-09 is N/A because no turbocharger is installed. All work performed in accordance with manufacturers recommended procedures. I certify that I have inspected this engine in accordance with an Annual Inspection and found it to be in an Airworthy Condition.

David C. Cramer A&P/IA [REDACTED]

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Midland VA 22728

Mar 18, 2019. N1089W Serial: E-422. TCM IO520 S/N 249555R Tach: 4591.0 TSMOH: 647.1

I certify that this engine has been inspected in accordance with an Annual Inspection using FAR Part 43 Appendix D and Bonanza Series Shop Manual Checklist and was determined to be in airworthy condition.

Replaced all 12 sparkplugs with Tempest P/N URHB-32E spark plugs, added 12 quarts of Phillips 20 W 50 engine oil and replaced oil filter 48108-2. Installed (12) 20w50 Phillips Oil - 20w50 Phillips Oil, Installed (12) URHB-32E - Tempest Spark Plugs.

#1 70/80, #2 72/80, #3 70/80, #4 74/80, #5 70/80, #6 72/80.

Ronald L. Gatewood

A&P

Mar 18, 2019. N1089W Serial: E-422. TCM IO520 S/N 249555R Tach: 4591.0

Adjusted engine fuel pressure parameters using SID97-3G, mixture 25 rpm spike, idle at 600-650, unmetereed fuel pressure idle 10 psi max power 31 psi, metered fuel pressure at max power 17.2 psi, prop rpm 2650. Ops check satisfactory. Adjusted idle mixture and idle rpm.

Zachary Gatewood

A&P

Engine

page 1 of 1

N1089W
Tach: 4669.01

TSMOH: 725.11 (P)

May 26, 2020

1. Performed 100 hr Engine inspection IAW Beechcraft A36 inspection guide. Cylinder compression: Master orifice 64 1) 74/80, 2) 74/80, 3) 72/80, 4) 74/80, 5) 78/80, 6) 78/80. Drained engine oil. Removed oil filter, cut open and inspected, no metal noted. Installed new oil filter PN: AA48108-2. Serviced engine with 12 qts Phillips 20W50 oil. Removed, cleaned, tested, rotated and reinstalled all spark plugs with new gaskets M674.
2. Complied with AD 77-13-22 by visual inspection, the improved design crankcase are installed. No further action required.

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

Richard Pittman, Jr A & P

Engine

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N1089W
Tach: 4669.01

May 26, 2020

1. A 100hr inspection C/O on this Engine as a dual inspection for the Annual inspection.

With respect to the work performed, this engine is approved for return to service.

Richard Deary A & P

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ENGINE MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. N1089W

Engine Manufacturer CONTINENTAL

Model IO-520-BA

Serial No. 222348-73BA

Date installed on aircraft _____

Time Between Overhauls (TBO) 1700 Hours

IO-520 BA10

249555R

4 Mar 87

If used on multi-engine aircraft:

☐ Right

☐ Left

☒ Front

☐ Rear

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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Aero ENGINES

OF WINCHESTER, INC.

WINCHESTER, VA 22602

6-14-2010 Engine Model: IO-520-BA S/N: 249555-R "0"SMOH Tach: 3943.9

Engine disassembled, cleaned, and inspected at this time for Major Overhaul. All internal steel parts were magnaflux or visually inspected. All non-ferrous parts were visually or Zyglu inspected. Crankcase overhauled by Crankcase services repair station #H1HR0960 on work order #16160. Camshaft overhauled by Rick Romans repair station #BE2R713K work order 45556-4. Installed overhauled lifters P/N 628488 and 646277. Installed new Main Bearings set SA646593-A1, and Rod Bearings P/N 630826. Installed new Crankshaft Seal P/N 641250. Installed Six Continental cylinder assemblies P/N 655470A4 complete. Installed new Piston Pins P/N AEC630046. Installed new Slick Magnetos Kit P/N K-6320 with new Harness and Spark Plugs. Installed overhauled fuel system from Mikes Fuel Metering repair station #HK2R875K on work order 23170. Engine assembled with all new gaskets and seals. Engine was assembled in accordance with the manufacturer's parts and overhaul manuals and current regulations of the Federal Aviation Administration. AD's 09-24-52, 09-19-07, 09-16-07, 07-04-19 R1, 04-08-10, 00-23-21, 99-19-01, 98-17-11, 98-01-08 N/A, 97-26-17 C/W.

Tom Schwiefz A&I

Aero ENGINES

OF WINCHESTER, INC.

WINCHESTER, VA 22602

6-14-2010 Engine Model: IO-520-BA S/N: 249555-R "0"SMOH Tach: 3943.9

Engine installed after overhaul by Aero Engines of Winchester, see engine logs for details. Installed new Barry engine mounts. Engine serviced with 12 qts Phillips 20w50 X/C engine oil. Engine test run and operationally checked satisfactory and returned to service.

I certify that this engine / propeller have been inspected in accordance with a 100 hour inspection and been found in airworthy condition.

Justin Bickle A&I

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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
3-24-19				TOTALS brought forward from previous page
			45910	BALANCED P/OP UTILIZING DYNOMIBET
				ADDED 52 GRAMS 210° FROM TDC
				BALANCE = 0.04 IPS @ 210°
				PAT FLAVIN [REDACTED] A/P IA



Midland, VA 22728

Mar 18, 2019. N1089W McCauley 2A36C23PCEG S84B-O S/N 644172 Tach: 4591.0 TSPOH: 1926.3

Removed and reinstalled propeller after inspection and reseal by CRS PS4R451M with new O-ring torqued to 45 ft/lbs in accordance with propeller maintenance manual.

I certify that this propeller has been inspected in accordance with an Annual Inspection using FAR Part 43 Appendix D and Bonanza Series Shop Manual Checklist and was determined to be in airworthy condition.

Ronald L. Gatewood

A&P [REDACTED]

Propeller		page 1 of 1
N1089W Tach: 4669.01	TSPOH: 2,040.64 [REDACTED]	May 26, 2020
1. Performed 100 hr Propeller inspection IAW Beechcraft A36 inspection guide. 2. Dress nicks from propeller blades.		
I certify that this propeller has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.		
Richard Pittman, Jr A & P [REDACTED] IA [REDACTED]		

Propeller		page 1 of 1
N1089W Tach: 4669.01	May 26, 2020	
1. A 100hr inspection C/O on this Propeller as a dual inspection for the Annual inspection.		
With respect to the work performed, this propeller is approved for return to service.		
Richard Deary A & P [REDACTED] [REDACTED]		

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MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
3/6/87			Overhauled, replaced worn parts	
			Work accomplished complies with McCauley	
			bulletins through 150 and ad	
			through	
			Blade Ser. No. QF3954S	
			QF4134S	
			Blade Angles Low 13.3	
			High 29.7	
			Feather	
			Time since overhaul 0 Total time	
			INSTALLED 2 NEW BLADES	

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12



D210680 replace
C210452 obsolete.

PROPELLER MAINTENANCE RECORDS

Log No. 2 (Two)

Aircraft Registration No. N-1089W

Propeller Manufacturer McCaughey

Hub Model 2A36C23 PCE

Blade Design No. S84B-0

Hub Serial No. 644171

Blade Serial No's.

original blades 1. B29059YS *new blades - on*
2. C25275Y *rebuilt Hub*
3. GF395YS *4-1-87*
4. GF413YS

*for Governor
Probe Prop Shop*

*Prop MOH
3/6/87
@ 323.9 hobbs*

Pitch Range:

High ~~26.80~~ 29.7 Low ~~13.00~~ 13.3

Feather _____ Reverse _____

Governor Manufacturer Woodward

Model No. _____

Serial No. _____

Date installed on aircraft 8-5-74 Time 196 (Tach)

Time Between Overhauls (TBO) 1500 Hours

If used on multi-engine aircraft:

☐ Right ☐ Left
☐ Front ☐ Rear

(All applicable information must be filled in)

AERO
TECH PUBLICATIONS INC.
OLD BRIDGE, NJ 08857

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
2-23		562.4	2664.7	TOTALS brought forward from previous page
2-26-98		-0-		OVERHAULED/MAJOR INSPECTED BY SENSENICH PROPELLER SERVICE, INC. Hub Serial No. <u>044171</u> Blade Ser. No. <u>GF395YS</u> <u>GF413YS</u> Blade Angles Low <u>13.3</u> High <u>29.7</u> Rev. <u> </u> Feather <u> </u> TSO <u>-0-</u> W.O. <u>203262</u> TSN <u> </u>  Sensenich Propeller Service Repair Station #QV9R194N
2 mar. 98			2665.7	Rechecked propeller after overhaul on N1089W, Bush A-36. All good on recheck.  
2 June 98			2695.7	Completed hub for bush. at bush for recheck. I certify that this <u>Propeller</u> has been inspected in accordance with <u>Annual</u> inspection and was determined to be in airworthy condition. Date <u>2 June 98</u> Tach. Reading <u>2695.7</u> Total Hours <u>31.0520H</u> Chesapeake Aviation Service, Inc. Signed  <u>IA</u> 
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DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				APRIL 10, 2009 N1089W BE-A36 S/NE 422 TTAF 3805.0 SPOH 1140.8
				COMPLETED ANNUAL INSPECTION. INSPECTED HUB. DRESSED PROP BLADES. A/C GROUND RUN SATISFACTORY. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
				LAWRENCE J. DONALDSON IA [REDACTED] [REDACTED]

N1089W

1-11-2013

TACH: 4208.59

-Dressed prop blades for nicks.

-I certify that this propeller inspected this aircraft I/A/W an ANNUAL INSPECTION per
FAR 43 Appendix D and I have found it be in an airworthy condition.

Rusty Gill [REDACTED] A [REDACTED] C [REDACTED]

THE PLANE DOCTOR

Shannon Airport

Man. McCauley Model 2A3623PCEG

S/N 644171

N 1089W

[REDACTED]
Fredericksburg, VA 22408

Date 4 / 16 / 2014 A vised owner that the prop is passed due for overhaul, declined to do anything at this
time. I certify that this propeller has been inspected in accordance with an 100hr inspection and was
determined to be in airworthy condition.

Airframe total time 4238.01 Propeller time 2429. [REDACTED][REDACTED] A&P [REDACTED]
Roberta Ann Boucher

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7/24/15	4334.15		TACH	I CERTIFY THIS PROP HAS BEEN INSPECTED IAW 100HR INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION
11/24/16	4420.11		TACH	INSPECTED PROP IAW 100HR AND DETERMINED TO BE IN AIRWORTHY CONDITION



Midland, VA 22728

12 Dec 2017. BE A36 Reg: N1089W Serial: E-422. Tach: 4509.2 TSPOH: 1844.5
McCauley 2A36C23PCEG S84B-O Hub S/N 644172

This propeller was inspected in accordance with a 100 hour inspection using the Beechcraft Shop Manual, the SM 100-Hour inspection guide and lubrication guide and FAR Part 43 Appendix D as guides.

Smoothed erosion on leading edge and touched-up paint.

Verified prop model number is character suffix "G", indicating it has been modified IAW McCauley SL 1989-5, dtd Nov 14, 1989. Complied with AD98-25-13, para (d) with satisfactory results; no red dye visible.

Owner advised that propeller has 1844.5 hours since overhaul on 2/16/98 by Sensenich.

Zachary Gatewood

A&P

I certify that this propeller has been inspected in accordance with an Annual Inspection using FAR Part 43 Appendix D and was determined to be in airworthy condition.

Ronald L. Gatewood

A&I

DATE	TACH	DESCRIPTION OF WORK	SIGNATURE
27 Feb 19		Disassembled (1) propeller m/n 2A36C23-PCEG s/n 644171 and inspected c/w s/b 227B, s/l 89-5A, 91-5A, 98-8B. Assembled, oil filled, painted and balanced. Bld. Dwg.# S-84B-0 #1) GF395YS #2) GF413YS. H & H PROPELLER SERVICE, INC. 3435 S. AVIATION DR. BURLINGTON, NC 27215 FAA REPAIR STATION PS4R451M	