

**AIRCRAFT LOG**  
**AF5-1**

NORTH ALABAMA AVIATION  
P.O. BOX 70  
TANNER AL. 35671

Reg #: 1062W    Make: BEECH    Model: A-36  
Date: 08-05-2009    WO #: 2363    A/C TT: 4087.7    Tach : 2518.6

Annual inspection completed this date I/A/W FAR 43 App(d) using Beech service data and maintenance manual as a guide. All applicable AD's checked this date using latest revision 2009-15. C/W AD 76-07-12R1 Bendix Switches by operation and inspection, Next due 100 hrs. ELT inspected I/A/W FAR 91.207(d) and was found to be functioning correctly. Opened all inspection ports, and panels. Inspected all cables, turnbuckles, and bellcranks and lubed. Inspected all hinges and rod ends and lubed. Tightend cowl flaps doors R. and L. and installed new cotter pins. Touched up wing walk with new X-1567 wing walk compound. Replaced the following parts - Qty. 1 BA-7112 air filter element. Qty. 2 AA2J4-7 inline filters. Replaced Qty. 6 AN3

-11 bolts R. and L. Mufflers. Replaced following hoses. P/N 124F001-3CR0160 OIL PRESSURE, 124F001-3CR0250 MANIFOLD PRESSURE, 111F417-450130 FUEL PRESSURE. 111F417-650180 FUEL SUPPLY, 111F417-450170 FUEL RETURN, QTY.2 111F417-450150 BRAKE LINE UPPER. QTY.2 111417-450160 BRAKE LINE LOWER. See 8130 for more details. Replaced O-Ring in emergency gear handle housing P/N AN6227-B9. Replaced qty. 2 MS291253-330 Fuel Cap O-Rings. Serviced brake resistor with 56/06. Serviced landing gear motor with 90W gear oil. Placed airplane on jacks. Removed wheels, clean and repacked wheel bearings. Inspected landing gear and lubed. Reinstalled wheels. Performed gear extension and emergency extension test. Gear system functions correctly and no leaks. C/W AD 2008-13-17 Failure of circuit breaker toggle switches, by replacement of affected breakers. Replaced following P/N breakers - 35-380132-47 with new 35-380132-107, 35-380132-41 with new 35-380132-101, 35-380132-3 with new 35-380132-63, 35-380132-47 with new 35-380132-47 with new 35

-380132-107, 35-380132-33 with new 35-380132-93, 35-380132-45 with new 35-380132-105. See 8130 for details. Airplane run up completed. All systems function correctly. I certify that this aircraft has been inspected I/A/W an annual inspection and has been found in an airworthy condition.

*[Signature]*  
Authorized Signature  
R & P 419664385 IA

DATE  
TOTAL TIME  
EQUIPMENT CHECKED  
TYPE OF CHECK  
ERROR OR RESULTS  
NEXT CHECK DUE  
CHECKED BY:  
SIGNATURE — CERT. NO.

RADIO & ELECTRONIC CHECKS

**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 SEN
		<p><b>NORTH ALABAMA AVIATION</b> P.O. BOX 70 TANNER AL. 35671</p> <p>Reg #: 1062W    Make: Beech    Model: A 36 Date: 08-18-2009    W/O #: 2363    Tach: 0.0    AC T/T: 4087.7</p> <p>Replaced tachometer this date. Old tach reading 2518.6. New tach reading 0.0. Aircraft Total Time 4087.7. Removed tach P/N 36-380007-3. Old tach S/N 83-0057. Installed tach P/N D1-112-5025. S/N 22695. Installed FAA - PMA approved Nulite Instrument Light Ring P/N 11-02572. See 8130 for more details. Aircraft run up completed. Tachometer and all other systems function correctly. Ok for return to service this date.</p> <p><i>[Signature]</i> Authorized Signature 419664285 RRP</p>	



TACH SCALE CORRECTION CARD

Inst P/N: D1-112-5025  
Serial No.: 22695

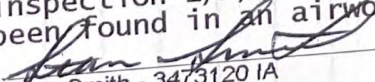
Power Setting	Indication
500 RPM	<u>450</u>
1000 RPM	<u>990</u>
1500 RPM	<u>1500</u>
2000 RPM	<u>2005</u>
2500 RPM	<u>2500</u>
3000 RPM	<u>2995</u>
3500 RPM	<u>3500</u>

Inspector AM Date 7-11-08

NORTH ALABAMA AVIATION  
P.O. BOX 70  
TANNER AL. 35671

Reg #: 1062W Mk-Mod: Beechcraft - A 36 S/N: E411  
Date: 09-10-2010 W/O#: 2554 TT A/C: 4074.7 Tach : 2537.8

Annual inspection completed this date I/A/W FAR. 43 Appx. D, using beechcraft M.M. and checklist as a guide. Opened all inspection panels, fairings, and covers. Removed interior and seats as needed, and removed spar covers. Inspected all cables, bellcranks, pulleys, and turnbuckles for condtion, security, freedom of movement, and saftey, and lubed as needed. Jacked aircraft and removed wheels and brakes. Cleaned and packed wheel bearings with grease, inspected brakes and wheel hubs for condtion and cracks. Reinstalled wheels and brakes. Inspected landing gear and greased all zert fittings. Serviced landing gearbox with mobil 636 gear oil. Hooked ground power to A/C and preformed retraction, extension, and emergency extension tests. Gear systems function correctly. Replaced qty. 1 MS25171-3s electrical boot on positive battery terminal. checked and cleaned fuel pump and gaskulator screens. Purged fuel injection lines. Replaced qty. 1 landing light with customer supplied part. Reinstalled battery vent in correct place and secured. Reinstalled aux vaccum pump vent line and secured. ELT inspected I/A/W FAR 91.207(d) and found to be functioning correctly. Installed new elt D cell batteries qty. 8 , next due replacement 09/2012. Ad's checked thru this date using latest revision 2010-17. Ad76-07-12R1 bendix switch by operational check, next due 2637.7 Closed all panels and interior. Aircraft run up and systems check completed. All systems function correctly. I certify that this A/C has been inspection I/A/W an annual inspection and has been found in an airworthy condtion.

  
Stan Smith - 3473120 IA

DATE OF  
COMPLETION

AIRCRAFT TIME  
IN SERVICE

DESCRIPTION OF WORK PERFORMED  
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.  
WORK PERFORMED/RETURNED TO SERVICE


MAINTENANCE RECORD  
F.A.R. 43.9

NORTH ALABAMA AVIATION  
21390 FLIGHTLINE RD  
TANNER, AL 35671

TACH: 27.0 MK/MOD: BEECH - A 36 S/N: E-411  
Date: 12-02-2011 #: 1062W AF TT: 4117.7 WO#: 2890

ANNUAL INSPECTION COMPLETED THIS DATE I/A/W FAR 43 APPX. D - USING BEECH MANUALS AND CHECKLIST AS A GUIDE. OPENED ALL INSPECTION PANELS, COVERS, PORTS, AND FAIRINGS - REMOVED INTERIOR SEATS AND PANELS FOR INSPECTION. INSPECTED ALL CABLES, PULLEYS, BELLCRANKS, ROD ENDS, HINGES, AND ATTACH POINTS FOR PROPER INSTALLATION, SECURITY, SAFTIES, AND DEFECTS - LUBED AS REQUIRED. PLACED AIRCRAFT ON JACKS. REMOVED WHEELS AND BRAKES, INSPECTED BOTH FOR CRACKS, AND DEFECTS, REMOVED, CLEANED, INSPECTED, AND REPACKED WHEEL BEARINGS, REINSTALLED BEARINGS AND WHEELS AND BRAKES. CHECKED LANDING GEAR BOX FOR CORRECT FLUID LEVEL. APPLIED GROUND POWER AND PREFORMED LANDING GEAR RETRACTION TEST AND EMERGENCY EXTENSION. CHECKED GEAR WARNING SYSTEM. LANDING GEAR SYSTEM FUNCTIONS CORRECTLY. TESTED AIRCRAFT LIGHTING

SYSTEMS, STALL WARNING, AND PITOT HEAT SYSTEMS. INSTALLED MISSING COMPASS CORRECTION CARD. INSPECTED ELT I/A/W FAR 91.207D AND FOUND TO BE FUNCTIONING CORRECTLY. BATTERY DUE REPLACEMENT 09-2012. ADS CHECKED USING LATEST REVISION 2011-24. C/W THE FOLLOWING ADS C/W AD 2007-08-08 DECREASE POSSIBILITY OF GEAR UP LANDINGS BY CLEANING, INSPECTING, AND LUBRICATING UPLOCK ROLLERS PER AD, NEXT DUE 100 HRS. C/W AD 76-09-12R1 BENDIX SWITCH BY OPERATIONAL CHECK OF SWITCH, NEXT DUE 100 HRS. LUBRICATED AIRCRAFT PER LUBE CHART. REINSTALLED ALL PANELS AND INTERIOR. AIRCRAFT RUN UP AND SYSTEM CHECK COMPLETED. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I/A /W AN ANNUAL INSPECTION AND HAS BEEN FOUND IN AN AIRWORTHY CONDITION.

  
STAN SMITH - 3473120 - IA

MAINTENANCE RECORD  
F.A.R. 43.9

FIGATE NO.  
RENED TO SERVICE

NORTH ALABAMA AVIATION

256-306-9070

21390 Flightline Rd.

Tanner, Al 35671

Pryor Field Regional Airport

Make: Beechcraft

Model: A36

S/N: E411

Date: 4/3/2014

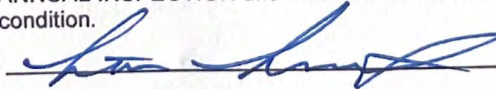
TTAC: 4135.2

N# 1062W

Tach: 47.5

Annual Inspection Completed This Date I/AW FAR. 43 Appx. D – Using Beechcraft manuals and checklist as a guide. Opened all inspection panels, covers, and fairings. Removed interior seats and panels and spar cover for inspection. Inspected control cables, turn buckles, pulleys, fair leads, bell cranks, hinges, and attach points for condition, security, defects, corrosion, correct travels and stops. Checked all cable tensions per M.M. Placed aircraft on jacks. Removed wheels and brakes. Inspected brakes for wear, defects, and condition. Inspected wheels for corrosion, defects, and cracks. Replaced LH main tire with new 7.00x6-6ply Goodyear Flight Custom III. Serviced all tires to correct air pressures. Removed wheel bearings – cleaned, inspected, and repacked. Reinstalled wheels and brakes. Lubricated aircraft per lubrication chart.

Inspected gear box for proper oil level. Applied ground power to aircraft and preformed landing gear retraction and extension test. Preformed emergency extension test. Checked gear warning system and indicators. Gear system functions correctly at this time. Replaced air filter P/N D9-14-5. Replaced main air filter P/N BA7112. Lubed and exercised lock pin on pilot seat arm rest. Replaced landing light with (customer supplied) Wheelen LED landing light FAA-PMA for Beech A36 and ops checked light. Inspected ELT I/AW FAR 91.207(d) and found to function correctly. Battery due replacement Jan. 2015. Ads checked thru this date using latest revision – C/W the following Ads. C/W AD 2007-08-08 Uplock rollers by cleaning, inspection, and lubrication of uplock rollers per AD, next due 100 hrs. C/W AD 76-07-12R1 bendix switch by operational check of switch, next due 100 hrs. Aircraft run up and system check completed. I certify that this aircraft has been inspected I/AW an ANNUAL INSPECTION and has been found in an airworthy condition.



Stan Smith – 3473120 - IA

DATE OF COMPLETION

AIRCRAFT TIME IN SERVICE

DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED

AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE

MAINTENANCE RECORD  
F.A.R. 43.9

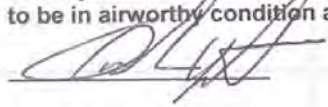
## MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
2/9/13	TACH 37.2 T.T. 4124.9	ANNUAL INSPECTION COMPLETED THIS DATE IIA/W FAR 43 APPX. (d), USING BEECH MANUALS AND CHECKLIST AS A GUIDE. Opened ALL PANELS, COVERS, PORTS, AND REMOVED INTERIOR SEATS AND COVERS FOR INSPECTION. INSPECTED ALL CABLES, PULLEYS, BELL CRANKS, HINGES, FAIRLEADS, AND ATTACH POINTS FOR SECURITY DEFECTS, PROPER TRAVELS AND STOPS, CHECKED ALL CABLE TENSIONS. REPLACED FUEL CAP O-RINGS Qty. 2 PIN MS29513-338. RESEALED AND SERVICED SHIMMY DAMPNER. RESEALED RT. MASTER CYLINDER. RESEALED RT. BRAKE CALIPER WITH NEW O-RINGS Qty. 2 PIN MS28775-222. JOLLED AIRCRAFT. REMOVED WHEELS AND BRAKES. INSPECTED WHEELS AND BRAKES FOR DEFECTS, CRACKS, AND CONDITION. Cleaned & Repacked wheel bearings. Reinstall wheels & brakes. Perform gear retraction & extension test. Performed emergency extension test. Check gear WARNING SYSTEM. Inspect ELT IIA/W FAR 91.207(d) & found to function correctly. Replaced with new Duracell D Batteries, Next Due 01/2015. Ads checked thru this date using latest revision - (C/W the following (Cont. Next Page →)	





## MAINTENANCE RECORD F.A.R. 43.9

DATE OF COI	AIRCRAFT TIME	DESCRIPTION OF WORK PERFORMED	AGENCY & CERTIFICATE NO
		<p>Make Beech Model A36 S/N E-411 Reg. No N1062W ATT: 4139.5 Tach: 51.8 Date 02/01/2022</p> <ol style="list-style-type: none"> <li>1. Complied with annual inspection per FAR 43 appendix D. Used Beech A36 inspection checklist as revised.</li> <li>2. Complied with FAR 91.207(d).</li> <li>3. Complied with AD 07-08-08 on uplock rollers. Complied with per para (e)(4). <b>Next due Tach 151.8.</b></li> <li>4. Complied with AD 19-23-10 on right aileron cable. Complied with per para (g)(1)(2).</li> <li>5. Replaced engine air filter with new BA7112.</li> <li>6. Replaced bearing in nose wheel with new 08125 &amp; 08231</li> <li>7. Resealed right brake master cylinder.</li> <li>8. Installed new 7035-34 battery s/n G03135516.</li> <li>9. Replaced right muffler with new A701-19.</li> <li>10. Replaced mixture control cable with new MC35-944054-7.</li> <li>11. Installed new altimeter p/n 5932A-1 s/n 10059.</li> <li>12. Removed audio panel KMA20 p/n 066-1024-03 s/n 28488.</li> <li>13. Removed Loran receiver M1 s/n 14778.</li> <li>14. Removed transponder TR-64 p/n 400417-4104 s/n 2152.</li> <li>15. Installed Garmin GMA345 audio panel p/n 010-01319-01 s/n 3Z0011851.</li> <li>16. Installed in accordance with GMA345 Installation manual 190-01878-02.</li> <li>17. Installed new transponder Garmin GTX335 p/n 010-01214-41 s/n 3EE430161.</li> <li>18. Installed Garmin GA35 WAAS antenna p/n 013-00235-00 s/n 206053. Connected to GTX335.</li> <li>19. Installed GAE12 blind encoder s/n 3T6032536 on rear of transponder.</li> <li>20. All work done in accordance with Garmin STC SA STC SA01714WI and GTX 3x5 installation manual 190-01499-02.</li> <li>21. Filed FAA 337 for installation.</li> <li>22. Updated weight &amp; balance and equipment list.</li> </ol>	
		<p><b>MAINTENANCE RELEASE / RETURN TO SERVICE</b></p> <p>I certify that this aircraft identified above was inspected in accordance with an annual inspection and was determined to be in airworthy condition and is approved for return to service.</p>	
			<p>AT P3141197 BA</p>
			<p>2/1/2022</p>





TAIL NUM:	N1062W	<b>DAVIS FIELD AVIATION, LLC</b> 1200 Sabre St Muskogee, OK 74403 (918) 682-4101	TACH TIME:	56.6
MAKE:	BEECH			
MODEL:	A36		WORK ORDER:	AV3691
S/N:	E-411		DATE:	07/28/2022

Removed King KX 175B, S/N: 38839 and installed Garmin GNS 430W, S/N: 47114942 with remote annunciation, P/N: DWA2000 I/A/W FAA Form 337 dated July 28, 2022 and FAA STC #SA01933LA-D. The maintenance involved on this aircraft identified above was done in accordance with current regulations of the FAA and is approved for return to service this date. Pertinent details of the maintenance are on file at this repair station under the work order listed above.

Signed:  Nathan L. Stephens FAA CRS #D3FR571X