

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER BEECH AIRCRAFT CORP. MODEL A36 SERIAL E-1961

REGISTRATION NUMBER N6150X DATE MFG. _____

ENGINE(S) CURRENTLY INSTALLED.

MFG CONTINENTAL MODEL I0520BB SERIAL 573759

MFG _____ MODEL _____ SERIAL _____

PROPELLER(S) CURRENTLY INSTALLED.

MFG MCCAULEY MODEL 3A32C406

HUB MODEL _____ SERIAL _____ SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____



The Standard

AIRCRAFT LOG

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.)
8-14-2009				C/O AD 2008-13-17, CIRCUIT BREAKER SWITCH REPLACED. XXXXXXXXXX
				5/15/2009 Tach reads 122 hrs TAT 2477.5 Completed Annual inspection. Removed battery, cleaned box & painted serviced and installed with protective covers. Clamp Alt air door cable, clamp scat hose, secure wire bundle in the engine compartment, repaired broken elec term on stb generator, clamp hose to flow divider. Remove and reseal left wheel brake cyli Bleed brake system. Install electrical terminal on alterna tor. Replaced worn grommets and hardware on the left exhaust tail pipe hanger. Safety throttle body bolts and trans- ducer cannon plug, fix throttle body hose clamp and reinstall.
CONTINUED NEXT PAGE				

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	T TI SI

CONT'D

INSPECTIONS, REPAIRS AND ALTERATIONS
 RATING AND CERTIFICATE NUMBER OF
 PAGES FOR OTHER SPECIFIC ENTRIES.)

BREAKER SWITCH

122 hrs TAT 2477.5
 inspection.

cleaned box & painted
 lined with protective

able, clamp scat
 bundle in the engine
 and broken elec term
 amp hose to flow

left wheel brake cyli

terminal on alterna

ts and hardware on
 1 pipe hanger.
 bolts and trans-
 fix throttle body
 tall.

NEXT PAGE

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>CONT'D</i>		
				Removed landing gear motor for repair by Kelly aerospace, reinstalled and checked for operation.
				Update POH for current Wt & Balance info
				Replaced Oxygen bottle with newly certified cylinder.
				Reinstalled pitch trim indicator cable, set trim stops and installed stop bolts
				Set all primary control cable tensions.
				Rigged both squat switches.
				Secured check collers on flap flex cable
				Rewire cabin air blower to the main bus.
				Replaced o-ring seals in the fuel caps.
				Overhauled the shimmy damper.
				Nose gear drag brace rubs right side, adjust for additional clearance. Replace three rivets with flush screws.
				Fabricate and install two reinforcing angle to the left aft inbd gear door hinge. Also one on the right aft hinge.
				Checked gear up and down lock tensions, adjusted nose down tension.
				Secure loose wires in the empanage.
				Install new bushing in the elevator bellcrank.
				Rewire GPU relay for proper operation.

CONTINUE NEXT PAGE

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.)
				11/29/2011 213.8 hrs. Installed propeller D3A32C409-C S/N 971808. Prop time since new is 994.8 hrs. <u>750-0100 TSNEN 994.8</u> Don Gerbrandt A&P [REDACTED]
				5/8/2012 Tach reads 229 hrs TAT 2574.9 hrs
				Completed aircraft annual inspection.
				Replaced ELT battery (due 5/2014), C/W FAR91.209(d) ELT check.
				Installed fuel drain door placard.
				Gear retraction and emergency extention checked ok.
				Serviced brake fluid reservoir.
				Aircraft found airworthy and returned for service. [REDACTED]

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	T S

CALVIN TAFF ELECTRONICS INC. (405)789-1268 R.S.IX2R914K
 5601 Philip J. Rhoads Ave. Hanger #3-C Bethany, Oklahoma 73008
 TXP #1 Mfg. By Key K1761 M# 066-1062-00 S# 2308
 TXP #2 Mfg. By _____ M# _____ S# _____
 has been tested, inspected and found to comply with FAR 91.413.
 Alt #1 Mfg. By United Tech M# 5035 P46 S# 11463
 has been cert. by IX2R914K on _____ to an altitude of _____ thousand feet.
 Alt #2 Mfg. By _____ M# _____ S# _____
 has been cert. by _____ on _____ to an altitude of _____ thousand feet.
 Static/Encoding system has been tested, inspected and found to comply with
 FAR 91.411.
 Reference WO# 11463 by [REDACTED] Date 5-17-2012

TESTS, REPAIRS AND ALTERATIONS
 NAME, RATING AND CERTIFICATE NUMBER OF
 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

D3A32C409-C
 e since new
 O TSNW 994.8
 64797

hrs

R91.209(d) ELT check.

checked ok.

service.

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>Donair LLC N6150X Tach 251 hrs. TAT 2596.9 hrs Completed Aircraft Annual Inspection. Replaced oil temp gage with serviceable unit. Replaced rotating beacon with new Whelen strobe. C/W FAR 91.207(d) ELT op's check. Remove oxygen bottle for Hydrostatic check by Aerospace Rotables, reinstalled and serviced to 1100psi. C/W Ad's: 07-07-08 MLG uplock rollers, 07-08-04 McCauley propeller. Aircraft found Airworthy and returned for service. Don Gerbrandt IA [REDACTED]</p> <p style="text-align: right;">5/16/2013</p>

CALVIN TAFF ELECTRONICS INC. (405)789-1268 R.S.IX2R914K
 5601 Philip J. Rhoads Ave. Hanger #3-C Bethany, Oklahoma 73008

TXP #1 Mfg. By King KITE M# 066-1662-00 SH 23089
 TXP #2 Mfg. By _____ M# _____ SH _____

has been tested, inspected and found to comply with FAR 91.413.
 Alt #1 Mfg. By United Lat. M# 5035 P46 SH 11963
 has been cert. by IX2R914K on _____ to an altitude of _____ thousand feet.
 Alt #2 Mfg. By _____ M# _____ SH _____
 has been cert. by _____ on _____ to an altitude of _____ thousand feet.

Static/Encoding system has been tested, inspected and found to comply with
 FAR 91.411.
 Reference WO# 11963 by _____ Date 5-17-2013

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.)
10-3-2011	205.56			Removed KI-256 For OH By R.S TF2 R.185L on
				9-29-2011 Reinstated + ground checked aircraft
				(RTS)
				<p>Donair 5/13/2014 N6150X Tach 257hrs TAT 2602.9 hrs Completed Aircraft Annual Inspection. Replaced ELT Battery (due 5/2016) C/W FAR 91.270(d) C/W AD2007-08-04 Propeller inspection (due ea 100hr/annual). Aircraft found airworthy and returned for service. Don Gerbrandt IA</p>

7/6/2015 N6150X
Tach Hours: 259 :: Aircraft TT: 2
Completed annual inspection in a
Checked ELT ops, Battery due 01
Checked Oxygen bottle date and
05/2018
Replaced missing static wicks on
Shimmed Left side of nose gear
Checked fuel cell flapper valves
Replace engine air inlet filter.
Replaced left hand nose gear door
Replaced bent bolt on aft end of
Replaced fuel cap O-rings with ne
Removed loose rivets in bottom r
Tightened left rear engine mount
Clamped Mixture control cable in
Replaced rear cabin top and front
Replaced tow pin with new.
Complied with AD's: 07-08-04, M
CW TCM SB 96-12, Continental
CW TCM SB 95-2, Engine contr
CW Beech SB 27-3929, Elevator
Replaced auxiliary power solenoid
Replaced bad diode on Master
I certify that this Aircraft has been
to be in an airworthy condition.

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

R.S. TF2R 185L on
ground checked aircraft

hrs TAT 2602.9 hrs

IN FAR 91.270(d)
on (due ea 100hr/annual).
for service.

STATS, REPAIRS AND ALTERATIONS

(RATING AND CERTIFICATE NUMBER OF SPECIFIC ENTRIES.)

7/6/2015 N6150X Beech A36 Aircraft Logbook

Tach Hours: 259 :: Aircraft TT: 2604.9 :: #1 Engine TT: 1040.8 :: #1 Propeller TT: 1040.8

Completed annual inspection in accordance with manufacturers inspection procedures manual.

Checked ELT ops, Battery due 05/2016

Checked Oxygen bottle date and serviced with Aviators Breathing Oxygen. Bottle Hydrostatic test due 05/2018

Replaced missing static wicks on control surfaces as needed

Shimmed Left side of nose gear trunnion .050 inches for clearance from left hand nose gear door retract rod.

Checked fuel cell flapper valves IAW Beech MM 28-2061 and 28-2062.

Replace engine air inlet filter.

Replaced left hand nose gear door with new and rigged for fit and closing.

Replaced bent bolt on aft end of nose gear retract rod attaching to gearbox actuator arm.

Replaced fuel cap O-rings with new.

Removed loose rivets in bottom right carry thru and replaced with cherry max rivets.

Tightened left rear engine mount leg attaching hardware, replaced locknuts.

Clamped Mixture control cable in place to prevent chafing on engine mount.

Replaced rear cabin top and front door seals with new.

Replaced tow pin with new.

Complied with AD's: 07-08-04, McCauley prop leak check, 07-07-08, MLG uplock roller lube.

CW TCM SB 96-12, Continental cylinders continued airworthiness.

CW TCM SB 95-2, Engine control cables and linkages inspection.

CW Beech SB 27-3929, Elevator torque tube hardware inspection.

Replaced auxiliary power solenoid with new.

Replaced bad diode on Master solenoid from A+ to X1 post.

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

Signed [Redacted]

James Wrenn A&



D

11 ATC Transponder KT76A s/n 23008
was tested and inspected and complies with
FAR Part 43, Appendix F.

Date 03-24-17
Signature [Redacted]
For Autopilots Central, Inc.
Tulsa, Oklahoma FAA CRS CM2R747K

Work Order # MA17-05452

CTIONS, TESTS, REPAIRS
TH NAME, RATING AND
(SEE BACK PAGES FOR O

Ref: 91.411
I certify that the altimeter(s), altitude reporting system(s),
and static system(s) have been tested and inspected IAW
FAR Part 43, Appendix E.

Date 03-24-17
Signature [Redacted]
For Autopilots Central, Inc.
Tulsa, Oklahoma FAA CRS CXM2R747K

Work Order # MA17-05452

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Installation certification. In all cases, aircraft may be flown.
national regulations of an aircraft authority accepts aircraft
does not automatic

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
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06/13/2017 N#:N6150X MODEL:A36 SN:E-1961 TT/HM:305.6 WO#:A19-17-03196

1. Removed Bendix King KS270A (P/N: 065-0059-02 S/N: 21166). See FAA Form 8130-3 for Servo Repair. Installed Repaired Bendix King KS270A (P/N: 065-0059-02 S/N: 21166). Function Checked per King KFC-200 for A36 (P/N: 006-0260-00 Rev 1). Function Checked Good.

2. Updated GTN 750 Software (Main V 6.11 to V 6.21 and WAAS V5.0 to 5.2) IAW Garmin Service Bulletin 1655 Rev. A on GTN 750 P/N 011-02282-00 S/N 1ZA017070. Operation tested normal.

I certify that the aircraft, aircraft engine, propeller, or appliance identified above was repaired and or inspected in accordance with current FAA regulations and was found airworthy with respect to the work performed and is approved for return to service.

APPROVED BY [Redacted Signature]

Signature TechnicAir Winston Salem NC FAA Repair Station PAIR208A

11-18-2017 N6150X SN:E-1961

Removed compass PN:C2400 L4P and installed compass bracket PN:PACMG-2 and compass PN:Pal-700 SN:90853. Weight change negligible.

SIGN: [Redacted Signature] Vincent VanNote

AUTHORIZED RELEASE
 FAA Form 8130-3, AIRWORTHINESS

erty Street, Winston-Salem, NC 27105

8. Part Number:	9.
065-0059-02	

ed Open Transistor Q204, Per
 -0004 Rev.4 dated July 1993.

mpass bracket
 change
 anNote

REPAIR

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



01/02/2018 N#:N6150X MODEL:A-36 SN:E-1961 WO#:A19-18-03327

1. Updated #1 Garmin GTN-750 software to version 6.41 per Garmin STC Service Bulletin 1758. System Function Checked per Garmin GTN 6XX/7XX System Maintenance Manual (P/N: 190-01007-A1, Rev 10, Oct 2017). System Function Checked Good.

I certify that the aircraft, aircraft engine, propeller, or appliance identified above was repaired and or inspected in accordance with current FAA regulations and was found airworthy with respect to the work performed and is approved for return to service.

APPROVED BY [Redacted Signature]

Signature TechnicAir Winston Salem NC FAA Repair Station PAIR208A

03-28-2018 N6150X Tach 367.0

Removed and replaced landing light P/N 4596 with Whelen P/N 12978. Per AMM . Ops checked good.

I CERTIFY THAT THIS AIRCRAFT/APPLIANCE HAS BEEN INSPECTED/REPAIRED IN ACCORDANCE WITH CURRENT FAA REGULATIONS AND HAS BEEN APPROVED FOR RETURN TO SERVICE.

DAVID GAGNON [Redacted Signature]

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.)
5-4-18	376.4		21228	Checked controls, cables, hinges, pulleys, brackets & attachments. Jacked aircraft. Checked landing gear, tires, wheels & brakes. Cleaned & lubed wheel bearings. Replaced landing gear brake hoses for left & right mains. Replaced brake linings for left & right mains. Rebuilt left brake packs with new O-rings. Serviced tires with air & balanced. Performed landing gear retraction checks normal & emergency extension. Lubed gear. Checked down lock tension. Serviced aircraft battery. Checked lights. Checked FLT per FAR 91-207 part D battery dated until September 2018. Checked fuel caps, vents, drains etc. Replaced O-rings for fuel caps. Checked & cleaned fuel screen. Replaced vac. reg filter using B3-5-1. Replaced inst. air filter using P/NAA 23-4-7 & D9-14-5. Replaced seal on emergency escape window on right side. Replaced seal on wing root on left side. Removed oxygen tank & sent to Aerospace Turbine Potables to be hydrostatic tested & reinstalled after return & serviced with oxygen to 1850 psi (P/NAA 76-07-12 function check of mag switch). I certify that this aircraft has been inspected in accordance with an annual inspection & is approved for return to service.

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME SERV
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9-24-18 Tach 3

Checked FLT per FAR
replaced battery date
2020. System check

West Metro Aviation 1313 Cou
N6150X Beechcraft A36; S/N E-
6/14/2019 Hobbs 455.2

Removed existing wing tips and
Tip Fuel Tanks I/A/W STC SA0:
7/28/16. Installed Aero LED's I/
Continued Airworthiness are in I
Products, LTD Beech Flap and A
B6300-1, Rev H dated 12/07/17.
6300 Rev. C dated 6/9/15. Install
SA09074SC and Installation Ma
Airworthiness are in Doc. DP-IC
equipment list. Tom Beachem A

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

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9-24-18 Tach 394.2

Checked F&T per FAR 91-207 per D
 replaced battery dated until November
 2020. System checked normal.

West Metro Aviation 1313 County Rd. 134 Buffalo, MN. 55313
 N6150X Beechcraft A36; S/N E-1961
 6/14/2019 Hobbs 455.2

Removed existing wing tips and installed D'Shannon Products, LTD 20 Gallon Auxiliary Wing Tip Fuel Tanks I/A/W STC SA02722CH and Installation Manual KB-1401-1, Rev J dated 7/28/16. Installed Aero LED's I/A/W fuel tank installation engineering notes. Instructions for Continued Airworthiness are in Doc. DP-ICA-1400 Rev. C dated 12/12/12. Installed D'Shannon Products, LTD Beech Flap and Aileron Gap Seals I/A/W STC SA1176SO and Installation Manual B6300-1, Rev H dated 12/07/17. Instructions for Continued Airworthiness are in Doc. DP-ICA-6300 Rev. C dated 6/9/15. Installed D'Shannon Products, LTD Vortex Generators I/A/W STC SA09074SC and Installation Manual JVE-0494 Rev. B dated 3/7/13. Instructions for Continued Airworthiness are in Doc. DP-ICA-500 Rev. IR dated 1/30/09. Updated weight and balance and equipment list. Tom Beachem A

