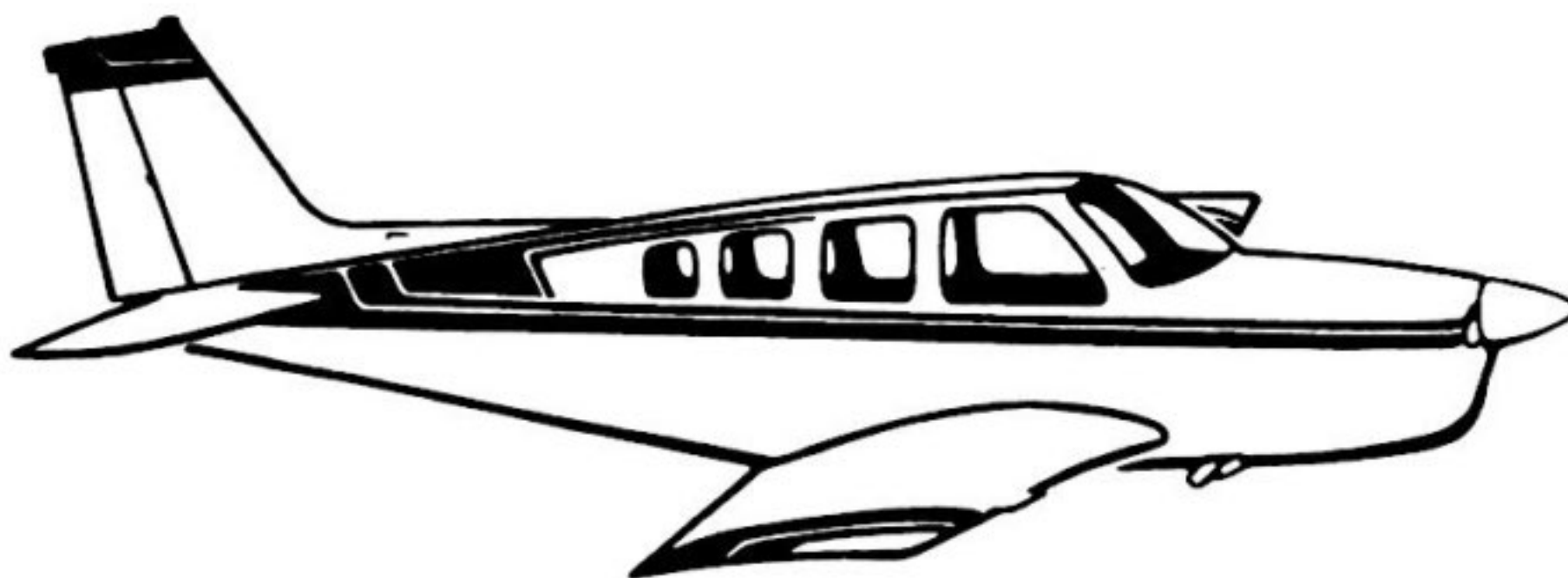
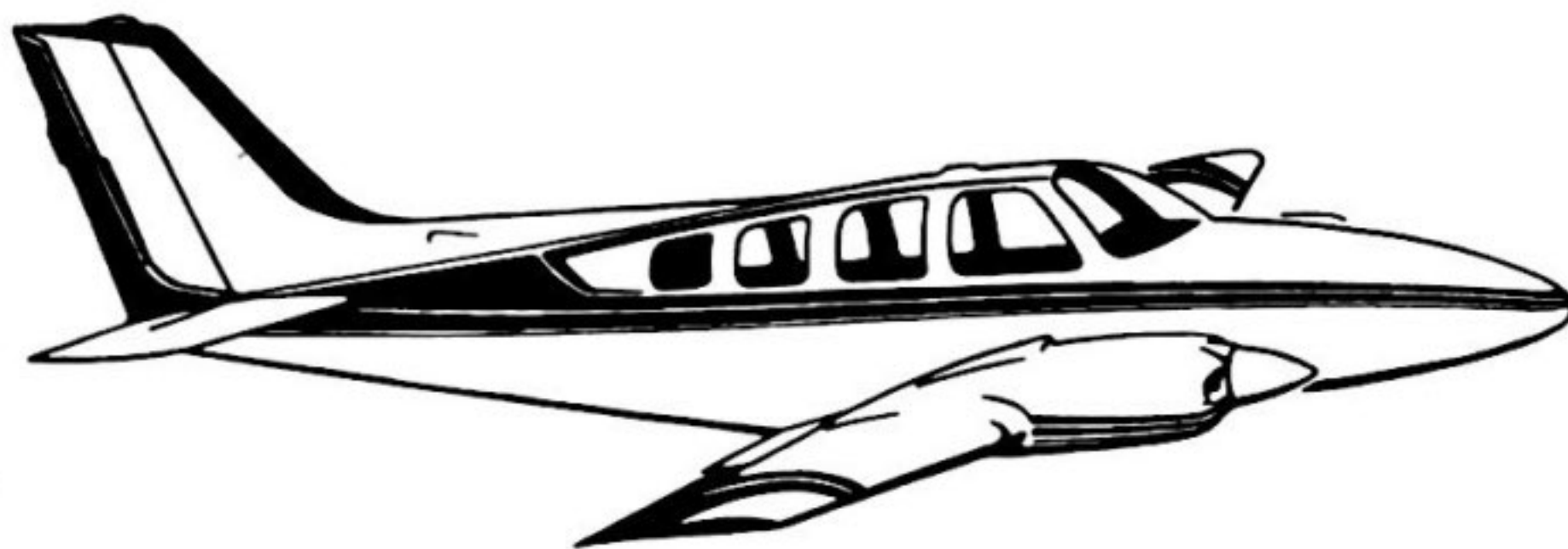


Raytheon Aircraft Company

Bonanza/Baron Series

Log Books



Basic Empty Weight and Balance - Seat Removal Options

Serial No.: E-3727

Date: 8/4/2006

The following Basic Empty Weights are calculated to aid the Operator in computing loadings with passenger seats removed.

ITEM	WEIGHT (lb.)	ARM (in.)	MOMENT (lb.-in.)
OPTION A Seat Removal			
8/4/2006 Basic Empty Weight	2,590	79.3	205,289
Remove: 5th <u>or</u> 6th Seat w/Belt	-17	155.0	-2,635
OPTION A BASIC EMPTY WEIGHT	2,573	78.8	202,654

OPTION B Seat Removal			
8/4/2006 Basic Empty Weight	2,590	79.3	205,289
Remove: 5th & 6th Seats w/Belts	-34	155.0	-5,270
OPTION B BASIC EMPTY WEIGHT	2,556	78.3	200,019

OPTION C Seat Removal			
8/4/2006 Basic Empty Weight	2,590	79.3	205,289
Remove: 3rd & 4th Aft Facing Seats	-53	106.0	-5,618
OPTION C BASIC EMPTY WEIGHT	2,537	78.7	199,671

OPTION D Seat Removal			
8/4/2006 Basic Empty Weight	2,590	79.3	205,289
Remove: 3rd & 4th Aft Facing Seats	-53	106.0	-5,618
5th & 6th Seats w/Belts	-34	155.0	-5,270
OPTION D BASIC EMPTY WEIGHT	2,503	77.7	194,401

See Pilots AFM
Weight & Balance Section
Pg 6-4.1 For Seat Config
Basic Empty Weight.

Raytheon Aircraft

Beech
Hawker

Model: G36 **A/C Serial Number:** E-3727 **Registration Number:** N27FB

INTERIOR PAINT:
Coldstream 070-225

KEY NO. 2R079

STC's

This aircraft has the following STC's incorporated into the production of this unit at build:

1. SA00902WI Replacement of original landing gear doors
2. SA00719LA Hartzell PHC-C3YF-1R/F8468A (B, K) -6R constant speed propeller
3. SA01033WI Replacement of original landing gear doors

AIRWORTHINESS CERTIFICATE

I have inspected this aircraft and issued a STANDARD Airworthiness Certificate Dated 08-14-2006. Time: 3.7 Landings: 6



Dale W. Dodd
For Raytheon Aircraft Company
DOA-230339-CE

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model G36 Serial Number E-3727
 Reg # N27FB Owner's Name _____

WO: 2530645
 REG #: N27FB
 SN: E-3727
 Hobbs: 6.2
 Date: 8/31/06

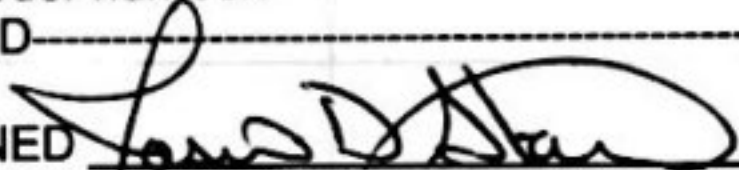


Elliott Aviation of the Quad Cities, Inc.
 Quad City Airport
 PO Box 100
 Moline, IL 61266-0100
 FAA CRS CGHR812C

AIRFRAME LOG ENTRY

1. Installed new OAT gauge sunshield/nut p/n 96-324131-7.
 2. Installed #4 cabin chair into aircraft as a forward facing seat. Removed armrest and relocated to inboard side of chair.
 3. Installed new rain gutter seal on aft cabin doors p/n 36-430011-501.
- I certify this maintenance has been inspected and is determined to be in airworthy condition with respect to work performed. Pertinent details are on file under the noted work order number.

 END

SIGNED  Jason D Staver FOR
 ELLIOTT AVIATION OF THE QUAD CITIES, INC.
 FAA APPROVED CRS #CGHR812C
 QUAD CITY AIRPORT, MOLINE, IL

WO: 2520337
 REG #: N27FB
 SN: E-3727
 ACTT: 6.2
 Date: 08/31/06



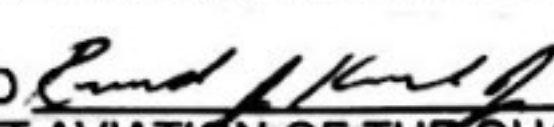
Elliott Aviation of the Quad Cities, Inc.
 Quad City Airport
 PO Box 100
 Moline, IL 61266-0100
 FAA CRS CGHR812C

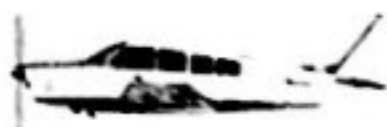
AIRFRAME LOG ENTRY

1. Aircraft painted this date in accordance with Elliott Aviation of the Quad Cities, Exterior Paint Refurbishment General Procedures Manual and Specialized Paint Process Document for Beech Bonanza Aircraft. Exterior Paint colors are:
 - ▶ Base coat: Acry Glo "Titanium Metallic," 10679.
 - ▶ Trim and registration numbers: Acry Glo "Black Velvet Metallic," 10684.
2. All flight controls removed, balance checked, and reinstalled, as applicable, referencing the current and applicable maintenance manual instructions.
3. All applicable exterior placards replaced.
4. Weighed aircraft in accordance with POH instructions. Reference new aircraft weight and balance form in POH.

I certify this maintenance has been inspected and is determined to be in airworthy condition with respect to work performed. Pertinent details are on file under the noted work order number.

 END

SIGNED  Richard J. Kurland Jr. for
 ELLIOTT AVIATION OF THE QUAD CITIES, INC.
 FAA APPROVED CRS #CGHR812C
 QUAD CITY AIRPORT, MOLINE, IL



N27FB SN: E-3727 AFTT: 24.1 Date: 9-8-2006

1. Adjusted both left and right exhaust pipes to manifold at ball joint. Removed and replaced separated bolt from free stock. Leak check during engine post run good at this time. All work done IAW G36 Bonanza MM.
2. Adjusted cowl flap linkage. Ops checked good IAW G36 Bonanza MM.
3. Troubleshoot flaps. Found that CB would pop. Gained access to printed circuit board. Removed PCB and found that it had been burnt and had an electrical smell. Installed **Overhauled** PCB PN102-364059-1. PCB SN 511-C-95. Ops checked flaps and found after several flap cycles that CB started popping again. Troubleshoot and found that flap motor was the anomaly and caused original PCB to short out. Removed and replaced flap motor. Installed **New** PN D160-00-3, SN 1293A. Removed SN 1372A. Performed ops check of flaps with no anomalies noted at this time. All work done IAW G36 Bonanza MM. Vendor Info: Precision Electronics Inc. WO 4607703, PRZR073K, Dated 6-14-2006.
4. Removed seal from airframe. Cleaned airframe and seal of old sealant. Applied approved sealant PN A400. Allowed sealant to cure for 1/2 hour. Applied seal to airframe. All work done IAW G36 Bonanza MM, Chp. 20.
5. Complied with Pitot Static Test after reinstallation of ADC. System checks good per FAR 91.411

**SENSE
NUMBER**

I certify that with respect to the work performed this **Airframe** was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied. Details are on file under work order number: 11-04-2373

Authorized Signature: Robert Burns Robert Burns



N27FB SN: E-3727 AFTT: 33.7 Date: 9-12-2006

1. Troubleshoot flap system and noted both approach switches have inconsistent travels. Adjusted both approach switches. Had difficult time trying to get both switches to fall into their travel limit ranges. Flap travels and indications ops ok normal. All work done IAW G36 MM, Chp. 27-50-00.
2. Found that cowl spring adjusters were out of limits. Adjusted and lubricated adjusters. Ops checked good IAW B36 Bonanza MM.



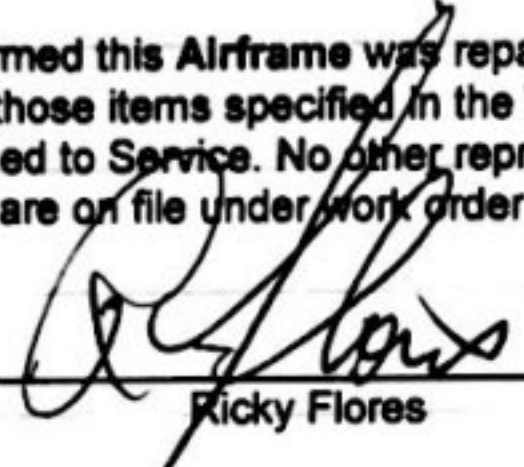



I certify that with respect to the work performed this **Airframe** was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied. Details are on file under work order number: 11-04-2436

Authorized Signature: Robert Burns Robert Burns

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

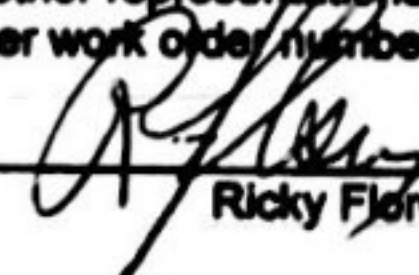
Reg # _____ Owner's Name _____

DATE			TIME	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER
Y	M	D	HOURS			
				 Raytheon Aircraft Services FTY FAA CRS ERYR682D 3992 Aviation Circle Atlanta Georgia 30336 404-699-9200		
			N27FB	S/N E-3727	AFTT: 61.2	Date: 10-05-2006
1. Performed compass swing IAW AC 43.13-1B. 2. Reinstalled middle seat armrest attaching nut IAW B36 Bonanza MM.						
I certify that with respect to the work performed this Airframe was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied. Details are on file under work order number: 11-04-2622.						
Authorized Signature:  Ricky Flores						
				 Raytheon Aircraft Services FTY FAA CRS ERYR682D 3992 Aviation Circle Atlanta Georgia 30336 404-699-9200		
			N27FB	S/N: E-3727	AFTT: 151.6	Date: Feb 14, 2007
1. Removed and replaced brake reservoir strap PN 102-580011-1. All work done IAW AC 43-13.1B						
I certify that with respect to the work performed this Airframe was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied. Details are on file under work order number: 11-04-3747						
Authorized Signature:  Date: Feb 14, 2007						

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg # _____ Owner's Name _____

DATE			TIME	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER
Y	M	D	HOURS			
				10. Complied with 12 Month #2 Concorde Battery Capacity Check. Inspection performed by HBS/FTY under WO# 11-04-5479-1.11 on FAA 8130 dated 9/11/07. Removal and reinstallation IAW G36 MM Chap 24.		
				11. Complied with 12 Month #1 Gill Battery Capacity Check. Battery checks good IAW Gill Instructions.		
				12. Complied with Wing Bolt Torque Check IAW G36 MM Chap 57.		
				13. Complied with RSB 27-3841 Inspection/Replacement of Elevator Trim Tab Actuator Mounting Bolts. No defects noted IAW SB Instructions.		
				14. Complied with Garmin SB 0713 Rev D for GSM 85 Inspection IAW SB instructions.		
				15. Complied with Annual Garmin G1000 ICA Inspection IAW Garmin Document Section 2.5. No defects noted.		
				16. Complied with Annual Garmin Autopilot Servo Mount slip Clutch Test IAW Garmin 8X/GSM 85 (A) Installation Manual. Adjusted cable tensions IAW HBC G36 MM Supplement 22-14. Op checked good.		
				17. Complied with Safety Communiqué No# 282 Interference Between Elevator Control System and Electrical Wiring Harness. No defects noted IAW Communiqué instructions.		
				18. Complied with Garmin MSB 0735 GRS 77 AHRs Mod 1. Verified GRS-77 S/N is not applicable per SB instructions.		
				19. Blended the trailing edge of the LH and RH flap brackets to prevent further rubbing in the rear of wing IAW AC43-13.1B.		
				20. Properly torqued LH muffler ball joint hardware IAW G36 MM Chap 72.		
				21. Replaced LH and RH fuel cap o-rings P/N MS29513-10 and MS29513-338 IAW G36 MM Chap 28.		
				22. Reattached fuel sump door pan IAW AC43-13.1B.		
				23. Replaced RH exhaust stack gaskets P/N 852458 IAW G36 MM Chap 72.		
				24. Properly torqued Pilot and Co-Pilot LH and RH pedal attached bolts IAW AC43-13.1B.		
				25. Replaced brake reservoir can attach brackets P/N 002-430049-13 & 002-410001-99 IAW AC43-13.1B.		
				26. Reattached LH and RH leading edge wing root seal G36 MM Chap 57.		
				27. Adjusted LH and RH flap bumpers IAW G36 MM Chap 27.		
				28. Installed crank handle cover placard P/N 58-530160-5 IAW AC43-13.1B.		
				29. Replaced Co-Pilot seat track pin lock P/N 36-530026-49 and 1/16X1/2 lock pin IAW G36 MM Chap 25.		
				30. Replaced cabin heater duct P/N 35-550115-149 IAW G36 MM Chap 21.		
<p>I certify that with respect to the work performed this (Airframe) was repaired and/or inspected in accordance with an (Annual) inspection using the (Bonerza) inspection guide as listed in the manufacturers maintenance manual which meets the intent of 14 CFR Part 43 Appendix D and was determined to be in airworthy condition. No other representations concerning Airworthiness are expressed or implied. Details are on file under work order number: 11-04-5479.</p>						
<p>Authorized Signature:  _____</p>					<p>9/13/07</p>	

MAINTENANCE/INSPECTION ENTRIES

Airc

Reg



Hawker Beechcraft

3992 Aviation Circle Atlanta, Ga. 30336
 FAA CRS ERYR682D 404-699-9200



N27FB S/N: E3727 AFTT: 296.1 Date: 9-24-2007

1. Performed compass swing and installed correction card in aircraft. System ops check good IAW G36 MM Chapter 34.
2. Installed new cabin door upper fairing P/N 106-530065-43 IAW G36 MM Chapter 52-30.

I certify that with respect to the work performed this Airframe was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied. Details are on file under work order number: 11-04-5580

Authorized Signature: Jeff Davis

JEFF DAVIS

Date: 9-24-2007



Hawker Beechcraft

3992 Aviation Circle Atlanta, Ga. 30336
 FAA CRS ERYR682D 404-699-9200



N27FB S/N:E-3727 HOBBS:303.2 Date:10/03/2007

1. COMPLIED WITH HBS SB 34-3859 FOR INSTALLATION OF TAWS FUNCTIONALITY AND AUTOPILOT REVISIONS IAW STC SA01725SE. AFM 190-00422-05 REV D FOR GARMIN G1000 INTEGRATED AVIONICS W/TAWS HAS BEEN INSERTED INTO THE FAA APPROVED FLIGHT MANUAL. SYSTEM CHECKS GOOD IAW GARMIN G1000 SOFTWARE LOADING AND POST INSTALLATION CHECKOUT TAWS INSTALLATION A36/G36 190-00422-04 REV D.

I certify that with respect to the work performed this Airframe was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied. Details are on file under work order number: 11-05-5672

Authorized Signature: Ron Cowles

RON COWLES

Date:10/03/2007

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ER

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg # _____ Owner's Name _____



Bonanza Beechcraft
SERVICES
 3992 Aviation Circle Atlanta, Ga. 30336
 FAA CRS ERYR682D 404-899-9200



CENSE
JMBER

N27FB S/N: E-3727 AFTT: 344.4 Date: Nov 20, 2007

1. Removed and replaced landing light lamp PN GE4596. Ops checked good. All work done IAW Bonanza G36 MM, Chp. 33-00.
2. Troubleshoot flap in transit light coming on. Found microswitch for approach to be sticky. Cleaned switches with approved cleaner. Ops check of flaps good. All work done IAW Bonanza MM, Chp. 27-00.

I certify that with respect to the work performed this Airframe was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied. Details are on file under work order number: 11-04-6190

Authorized Signature: *Robert Burns* Date: Nov 20, 2007
 Robert Burns



Bonanza Beechcraft
SERVICES
 3992 Aviation Circle Atlanta, Ga. 30336
 FAA CRS ERYR682D 404-899-9200



N27FB S/N: E-3727 AFTT: 348.0 Date: 12-17-2007


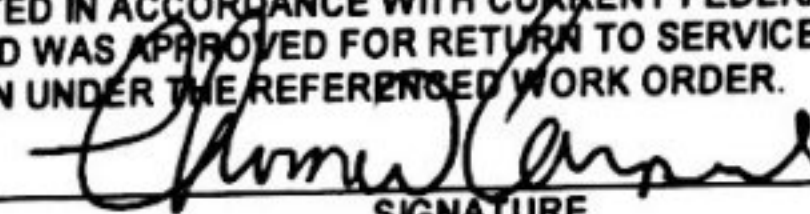

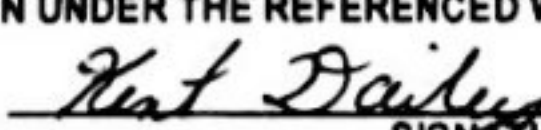
1. Removed separated brake reservoir bracket PN 002-430049-13. Installed a new bracket PN 002-430049-13. Work done IAW AC43-13-1B.

I certify that with respect to the work performed this Airframe was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied. Details are on file under work order number: 11-04-6352

Authorized Signature: *Mark Schoolcraft* Date: 12-17-2007
 Mark Schoolcraft

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____
 Reg # _____ Owner's Name _____

DATE			TIME	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER
Y	M	D	HOURS			
 LANDMARK AVIATION 1005A, Sycolin Road Leesburg Municipal Airport, Leesburg VA-20175 Tel: (703) 771-0188 Fax: (703) 779-0435				<u>CRS# YBJR768L</u> DATE: 07-02-2008 REG: N27FB MODEL: G36 HOBBS: 459.7		WORK ORDER: S008453 MAKE: Hawker/Beechcraft S/N: E-3727
<ul style="list-style-type: none"> • Re-secured cabin entry door seal as needed. • Replaced fuel boost pump with P/N 4613-00-5, S/N 0640. • Replaced fuel selector stop button with P/N 36-920052-3. • Replaced utility door seal with P/N 36-430011-501. • Repaired utility door prop rod. • Inspected ELT in accordance with FAR 91.207(d). Replaced battery with P/N 452-0130. Function checked good at this time. Next battery replacement due 12-2010. Next inspection due 07/2009. 						
Performed post maintenance systems check of aforementioned repairs. No leaks or defects noted at this time.						
THE ARTICLE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND CURRENT MANUFACTURERS MANUALS AND WAS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCED WORK ORDER.						
					 SIGNATURE	
 LANDMARK AVIATION 1005A, Sycolin Road Leesburg Municipal Airport, Leesburg VA-20175 Tel: (703) 771-0188 Fax: (703) 779-0435				<u>CRS# YBJR768L</u> DATE: 08-28-2008 REG: N27FB MODEL: G36 HOBBS: 497.9		WORK ORDER: S008578 MAKE: Hawker/Beechcraft S/N: E-3727
<ul style="list-style-type: none"> • Removed the original landing light assembly and installed the Knots 2 UHID Landing Light Assembly Kit. Installation done in accordance with STC # SA01834CH dated 03-14-2007, the Knots 2 UHID Landing Light Assembly Kit installation instruction manual P/N HID-B-001 revision C dated 12-22-2007 and AC43.13-1B. Does not affect weight and balance. Filed FAA form 337. 						
Performed post maintenance systems check of aforementioned installation. No leaks or defects noted at this time.						
THE ARTICLE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND CURRENT MANUFACTURERS MANUALS AND WAS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCED WORK ORDER.						
					 SIGNATURE	

1005 A Sycolin Road
Leesburg Municipal Airport Leesburg, VA 20175
Tel (703) 771-0188 FAX (703) 779-0435

DATE: 9/05/2008 W/O: A004073
REG: N27FB MAKE: Beech
MODEL: G36 S/N: E-3727
HOBBS: 501.2

- Removed #1 entertainment jack p/n: SPC21352 and installed new jack same p/n.

Air Performed post maintenance system check of aforementioned repairs, no defects noted at this time.

Re THE ARTICLE IDENTIFIED ABOVE WAS REPAIRED, INSPECTED, AND/OR RAMP CHECKED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND CURRENT MANUFACTURERS MANUALS AND WAS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCED WORK ORDER.


SIGNATURE

USE
BER

1005A, Sycolin Road
Leesburg Municipal Airport, Leesburg VA-20175
Tel: (703) 771-0188 Fax: (703) 779-0435

DATE: 09-16-2008
REG: N27FB
MODEL: G36
HOBBS: 502.7

WORK ORDER: S008630
MAKE: Hawker/Beechcraft
S/N: E-3727

- Repaired minor damage to L/H aileron trailing edge by straightening. No further damage noted to control.

Performed post maintenance systems check of aforementioned repairs. No leaks or defects noted at this time.

THE ARTICLE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND CURRENT MANUFACTURERS MANUALS AND WAS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCED WORK ORDER.


SIGNATURE

1005 A Sycolin Road
Leesburg Municipal Airport Leesburg, VA 20175
Tel (703) 771-0188 FAX (703) 779-0435

DATE: 10/1/08
REG: N27FB
MODEL: G36
HOBBS: 514.9

W/O: A004096
MAKE: Beechcraft
S/N: E-3727

- Repaired chafed audio output wires at GDL-89A. Operations test satisfactory.

Performed post maintenance system check of aforementioned repairs, no defects noted at this time.

THE ARTICLE IDENTIFIED ABOVE WAS REPAIRED, INSPECTED, AND/OR RAMP CHECKED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND CURRENT MANUFACTURERS MANUALS AND WAS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCED WORK ORDER.


SIGNATURE

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DOMINION AVIATION

Date: 6/08/2009; Aircraft: 27FB; Type: G36; S/N: E3727; Hobbs: 602.0;
Total Time: 602.0; Engine - Type: IO-550-B39, S/N: 688464, Time: 602.0;
Prop - Type: PHC-C3YF-1RF, S/N: EE5565B, Time: 602.0

**** AIRFRAME ****

- Complied with the annual inspection in accordance with Dominion Aviation Services FORM 0100 which meets the requirements of FAR 43 appendix D and with reference to Hawker Beechcraft Bonanza Series maintenance manual chapter 5-20 page 10 - 27.
- Checked and listed all applicable Airworthiness Directives using ATP revision dated 06/03/2009. Complied with the logbook research. Updated the computer profiles.
- Lubricated the aircraft as required for 100 hour and 12 month lubrication. Reference Beechcraft G36 Maintenance Manual chapter 12.
- Removed the battery from the aircraft. Serviced the battery as required. Charged the battery as required. Verified electrolyte levels and specific gravity checked good in all cells. Reinstalled the battery in the aircraft. Reference Beechcraft G36 maintenance manual chapter 24.
- Serviced the tires as required. Nose to 40psi with shop air. Mains to 40psi with shop air. Bonanza series maintenance manual chapter 32.
- Removed the fuel strainer. Cleaned and inspected as required. No defects noted. Reinstalled the fuel strainer with new gasket (p/n 35-921181) and secured with safety wire. No leaks detected. Reference Beechcraft G36 maintenance manual chapter 28.
- Removed and replaced large fuel cap o-ring P/N MS29513-338 on both left and right fuel caps. Reference Beech G36 maintenance manual sec 28-15-00.
- Secured forward cargo door seal with 1300L as required. Reference Beechcraft G36 Maintenance manual chapter 20
- Applied clear RTV sealant to minor cuts in aft cargo door seal. Reference Beech Bonanza G36 maintenance manual chapter 20.
- Installed two new static wick dischargers on outboard of left and right elevators in accordance with Bonanza series maintenance manual chapter 24-00-00.
- Serviced landing gear gearbox. Reference Beechcraft G36 maintenance manual chapter 12.
- Cleaned, inspected and lubricated nose and main wheel bearings with Aeroshell 5. No defects noted. Bonanza series maintenance manual chapter 32-40. PME #23 calibrated 6/3/2009.
- Painted front landing light bezel to match aircraft using Bonanza series maintenance manual chapter 20-00-00.
- ⊕ -Installed AmSafe Airbag V23 System (Kit 510274-205-8064 S/N S174793-1) in accordance with AmSafe Airbag V23 System Installation document E509435 revision C and STC# SA02276AK. Performed AmSafe Airbag V23 operational check document E509129. Operational check good. PME # 47 next due calibration 10/28/2009.
- Serviced left and right main landing gear upper grease fittings with Aeroshell 22 in accordance with Bonanza series maintenance manual chapter 12.
- Complied with 500 Hour Inspection on left magneto Slick model 6310 s/n 06041619 and right magneto Slick model 6310 s/n 06041620 per Unison 4300 / 6300 Magneto Series MM # L-1363C paragraph 3.3. Replaced capacitor p/n K3984, points p/n M3081 and brush assembly p/n K5215 on both magnetos. Complied with Unison SB3-08A (9/11/08) on both magnetos by replacing brushes. Used PME #25 calibrated on 6/8/09 and # 40 calibration due on 4/22/10.
- Serviced shimmy damper as per Beechcraft G36 maintenance manual chapter 32.

- Complied with the fire extinguisher inspection and weight check as required. Installed a new placard on the fire extinguisher. Reinstalled the extinguisher in the aircraft. Reference Beechcraft G36 maintenance manual chapter 5.
- Complied with annual wing spar cap corrosion inspection. No discrepancies found. Reference Beechcraft G36 maintenance manual chapter 5.
- Installed new air induction filter (35-380035-7) in accordance with Bonanza series maintenance manual chapter 12-00-00. Next due Hobbs time 1102.0

I certify that this AIRFRAME has been inspected in accordance with a/an Annual inspection and was determined to be in airworthy condition. Details on file at this facility.

Signature: [Signature]
Work Order # 19862

(CONTINUES IN ADJACENT COLUMN)

Dominion Aviation CRS #ODAR018H
7511 Airfield Drive
Richmond, Virginia 23237
(804) 271-7793



DOMINION AVIATION

Date: 6/08/2009; Aircraft: 27FB; Type: G36; S/N: E3727; Hobbs: 602.0;
Total Time: 602.0; Engine - Type: IO-550-B39, S/N: 688464, Time: 602.0;
Prop - Type: PHC-C3YF-1RF, S/N: EE5565B

**** AIRFRAME ****

- ⊕ Installed AmSafe Airbag V23 System (Kit 510274-205-8064 S/N S174793-1) in accordance with the following documents:
-STC# SA02276AK, dated 25 August 2006.
-Model Specific Master Data List identified on AML SA02276AK Revision H, dated 20 March 2008.
-AmSafe Airbag V23 System Installation Instructions, document E509500 Revision B dated 30 May 2008.
-AmSafe Airbag V23 System Installation Instructions for G36, document E509435 Revision C, dated 06 May 2009.
- Performed AmSafe Airbag V23 operational check as per Operation and Maintenance for AmSafe Airbag V23 System Diagnostic Tool 508987-401 document E509129 dated 30 January 2009. Operational checked good.
- Added Flight Manual Supplement Document Number E509433 revision NC dated 25 August 2006 to aircraft flight manual.
- Instructions for Continued Airworthiness are contained in AmSafe Aviation Document Number E509424, Instructions for Continued Airworthiness, AmSafe Aviation Airbag, Revision C, dated 13 January 2009 or subsequent revisions.
- Installed life limited components as per AmSafe Aviation Document Number E509424, Instructions for Continued Airworthiness, AmSafe Aviation Airbag, Revision C, dated 13 January 2009:
- Installed Electronic Module Assembly, p/n 508358-421, s/n 26JAN09-254, expiration date JAN/2016.
- Installed Inflator Assembly, p/n 510184-401, s/n ASW1C283136, expiration date APR/2019.
- Installed Inflator Assembly, p/n 510184-401, s/n ASW1C283137, expiration date APR/2019.

Installation registered with AmSafe through client web page form.

Equipment list amended.

Weight and balance no change.

STC SA02276AK holder
AmSafe, Inc.
AmSafe Aviation
1043 N. 47th Avenue
Phoenix, Arizona USA 85043
1 602 850 2850
1 602 850 2812 (f)

Reference FAA Form 337 Dated 06/08/2009

The maintenance described above was performed and inspected in accordance with current FAA Regulations and is approved for return to service only for the work performed. Ref: 14 CFR Part 43.9. Pertinent details of the repair are on file at this repair station under

Work Order number: 19862 (CONTINUES ON ADJACENT PAGE AT BOTTOM)
Signed: [Signature]

Dominion Aviation CRS ODAR018H
7511 Airfield Drive
Richmond, Virginia 23237
(804) 271-7793

19862

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg # _____ Owner's Name _____

DATE			TIME	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER
Y	M	D	HOURS			



1980 Airport Rd.
Wichita, KS 67209
316-946-4300 Phone
316-946-4335 Fax
FAA Certified Repair Station BWVR672C
EASA Certified Repair Station No. 145.5086

AIRFRAME LOG

AIRCRAFT MODEL: BONANZA G36 SN: E-3727 REG.#: N27FB
DATE: 06/12/2009 FHM: 611.7

1. C/W AD 2008-02-06 AMEND# 39-15336 GARMIN INTERNATIONAL GSM 85 SERVO GEARBOX UNITS (GARMIN SB 713). ACCESSED PITCH SERVO MOUNT P/N 011-00894-00, S/N 66500747, VERIFIED MOD 3 IS INCORPORATED, THUS IS IN COMPLIANCE WITH AD 2008-02-06. ACCESSED YAW SERVO MOUNT P/N 011-00894-10, S/N 88000000396, VERIFIED MOD 3 IS INCORPORATED, THUS IS IN COMPLIANCE WITH AD 2008-02-06. ACCESSED TRIM SERVO MOUNT P/N 011-00894-00, S/N 66500741, VERIFIED MOD 3 IS INCORPORATED, THUS IS IN COMPLIANCE WITH AD 2008-02-06. VERIFIED GARMIN SB 0713 C/W BY HBC ATLANTA CRS# ERYR682D ON 09/13/2007, THUS PLACING SERVO MOUNTS INSTALLED IN THIS AIRCRAFT IN COMPLIANCE WITH THIS AD 2008-02-06.
2. C/W 24 MO. RECERTIFICATION OF PITOT-STATIC SYSTEM AND ALTIMETERS PER FAR 91.411. PERFORMED THE REQUIRED ALTIMETER, PITOT-STATIC, AND TRANSPONDER INTEGRATION TESTS. THE SYSTEM IN THIS AIRCRAFT MEETS THE REQUIREMENTS OF 91.411, AND PART 43 APPENDIX E.
3. C/W 24 MO. RECERTIFICATION OF TRANSPONDER PER FAR 91.413. PERFORMED THE REQUIRED TRANSPONDER TEST. THE TRANSPONDER INSTALLED IN THIS AIRCRAFT MEETS THE REQUIREMENTS OF FAR 91.413.
4. REMOVED NOSE LANDING GEAR TOW PIN & INSTALLED NEW TOW PIN P/N 60-820029-1 IAW BONANZA G36 M/M CH. 32-20-00.
5. REMOVED GDC74A P/N 011-00882-00, S/N 47808644. INSTALLED AN OVERHAULED UNIT P/N 011-00882-00, S/N 47805472. OVERHAULED BY GARMIN INTERNATIONAL CRS# G6XR582Y. LOADED SOFTWARE PER INSTRUCTIONS OF G1000 SYSTEM MAINTENANCE MANUAL P/N A/1011/00-06. PERFORMED PITOT-STATIC LEAK TEST, TRANSPONDER INTEGRATION TEST, AND ALTIMETER TESTS. THE AIR DATA COMPUTER NOW INSTALLED MEETS THE REQUIREMENTS OF FAR 91.411.

I CERTIFY THAT THE AIRCRAFT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH FAA REGULATIONS AND, FOR THE WORK PERFORMED ONLY, WAS FOUND AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE.
FAA CERTIFIED REPAIR STATION BWVR672C EASA CERTIFIED REPAIR STATION 145.5086

AUTHORIZED SIGNATURE: Ross Frank QUALITY ASSURANCE INSPECTOR
PRINTED NAME: Ross Frank
WORK ORDER NUMBER(S): 05-04-4557



Date: 7/13/2009; Aircraft: 27FB; Type: G36; S/N: E3727; Hobbs: 602.0;
Total Time: 602.0; Engine - Type: IO-550-B39, S/N: 688464, Time: 602.0;
Prop - Type: PHC-C3YF-1RF, S/N: EE5565B

** AIRFRAME **
-Control column bearings were inspected and found to be sealed bearings.

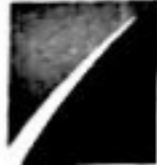
The maintenance described above was performed and inspected in accordance with current FAA Regulations and is approved for return to service only for the work performed. Ref: 14 CFR Part 43.9. Pertinent details of the repair are on file at this repair station under

Work Order number 19862

Signed [Signature]

Dominion Aviation CRS ODAR018H
7511 Airfield Drive
Richmond, Virginia 23237
(804) 271-7793

CRS# YBJR768L



LANDMARK AVIATION

1005A, Sycolin Road
Leesburg Municipal Airport, Leesburg VA-20175
Tel: (703) 771-0188 Fax: (703) 779-0435

DATE: 10-23-2009
REG: N27FB
MODEL: G36
HOBBS: 679.4

WORK ORDER: S20-09-00404
MAKE: Hawker/Beechcraft
S/N: E-3727

- Replaced main batter with new Gill P/N G242, S/N G02449472.
- Complied with 12 month ELT Artex model ELT110-4, S/N 73938 inspection in accordance with FAR 91.207(d). No defects noted at this time. Battery replacement due 12-2010. Next inspection due 10-2010.

Performed post maintenance systems check of aforementioned repair(s). No defects noted at this time.

THE ARTICLE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND CURRENT MANUFACTURERS MANUALS AND WAS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCED WORK ORDER.

SIGNATURE

LICENSE NUMBER

CRS# YBJR768L



LANDMARK AVIATION

1005A, Sycolin Road
Leesburg Municipal Airport, Leesburg VA-20175
Tel: (703) 771-0188 Fax: (703) 779-0435

DATE: 02-22-2010
REG: N27FB
MODEL: G36
HOBBS: 720.5

WORK ORDER: S20-10-00570
MAKE: Beechcraft
S/N: E-3727

- Replaced R/H cowl check panel fastener receptacle with new P/N 99833-C-098.

Performed post maintenance systems check of aforementioned repair(s). No defects noted at this time.

THE ARTICLE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND CURRENT MANUFACTURERS MANUALS AND WAS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCED WORK ORDER.

SIGNATURE

CRS# YBJR768L



LANDMARK AVIATION

1005A, Sycolin Road
Leesburg Municipal Airport, Leesburg VA-20175
Tel: (703) 771-0188 Fax: (703) 779-0435

DATE: 04-12-2010
REG: N27FB
MODEL: G36
HOBBS: 747.3

WORK ORDER: S20-10-00658
MAKE: Beechcraft
S/N: E-3727

- Replaced A/C compressor drive belt with new P/N 646293-34.00.

Performed post maintenance systems check of aforementioned repair(s). No defects noted at this time.

THE ARTICLE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND CURRENT MANUFACTURERS MANUALS AND WAS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCED WORK ORDER.

SIGNATURE

CRS# YBJR768L



LANDMARK AVIATION

1005A, Sycolin Road
Leesburg Municipal Airport, Leesburg VA-20175
Tel: (703) 771-0188 Fax: (703) 779-0435

DATE: 06-03-2010
REG: N27FB
MODEL: G36
HOBBS: 781.4

WORK ORDER: S20-10-00759
MAKE: Beechcraft
S/N: E-3727

- Replaced main fuel strainer access door fastener with new P/N 130176-2WL06 and pin P/N 130177-2.

Performed post maintenance systems check of aforementioned repair(s). No defects noted at this time.

THE ARTICLE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND CURRENT MANUFACTURERS MANUALS AND WAS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCED WORK ORDER.

SIGNATURE

MAINTENANCE/INSPECTION ENTRIES



DOMINION AVIATION

Date: 7/09/2010; Aircraft: 27FB; Type: G36; S/N: E3727; Hobbs: 798.3;
 Total Time: 798.3; Engine - Type: IO-550-B39, S/N: 688464, Time: 798.3;
 Prop - Type: PHC-C3YF-1RF, S/N: EE5565B, Time: 798.3

****AIRFRAME****

- Complied with the Annual Inspection in accordance with Dominion Aviation Services FORM 0100 which meets the requirements of FAR 43 appendix D and with reference to Beech G36 Long form Inspection Guide p/n 98-32227P.
- Removed the fuel cap from the chain then removed and replaced the o-ring with new P/N MS29513-338 and reinstalled chain. Tightened the fuel lid nut one castellation and secured with new cotter pin.
- Using aircraft logs and ATP AD profile dated 6/23/10 checked and listed new AD's.
- Complied with aircraft lubrication in reference with Beech Bonanza Series MM section 12-20.
- Complied with Beech AD 2009-15-01 (7/27/09) Chafing Fuel Line and Beech SB 28-3967 (6/2009) Inspection For Chafing Of Electrical Connector And Associated Wiring On Fuel Line. Visual inspected and found acceptable for continued service and spiral wrap installed.
- Removed the battery from the aircraft. Serviced and charged the battery as required.
- Installed new brake reservoir firewall mounting bracket (002-430049-13) with new rivets in accordance with G-36 MM Chapter 53. Removed mounting bracket. Installed new mounting bracket with new rivets.
- Removed the fuel strainer. Cleaned and inspected as required. No defects noted.
- Removed, inspected, and cleaned the fuel injection servo inlet screen. No defects noted. Reinstalled the screen and secured the fuel hose fitting with safety wire in reference with TCM IO-550-B Overhaul manual chapter 13. No leaks detected.
- Removed, serviced, and reinstalled shimmy damper
- Ran engine . Leak check good on oil filter and fuel strainers.
- Removed left main wheel assembly. Disassembled wheel assembly. Cleaned and inspected wheel assembly. No defects noted. Re-assembled left main wheel assembly with new bolts, washers and nuts. Re-installed left main wheel assembly. All work done in accordance with Baron 58 maintenance manual chapter 32-40. PME #21 calibrated 6/30/2010.
- Installed new brake lining p/n 066-10500 on left brake. Reference Beech G36 MM chapter 32-40-00 section D.
- Installed new brake lining p/n 066-10500 on right brake. Reference Beech G36 MM chapter 32-40-00 section D
- Removed right brake and clean and install new "O" rings p/n M83461-1-222. Bleed right brake and have a hard pedal. Reference Beech G-36 MM chapter 32-40-00 section B & C.
- Lubricated nose wheel and left and right main wheel bearings
- Install new lamp p/n 34-0226010-91 in lower beacon. Ops checked OK.
- Complied with the fire extinguisher inspection and weight check as required. Fire extinguisher weight is 4lbs 12oz.



DOMINION AVIATION

Work Order #

21303



Dominion Aviation CRS #ODAR018H
 7511 Airfield Drive
 Richmond, Virginia 23237
 (804) 271-7793

I certify that this AIRFRAME has been inspected in accordance with a/an Annual inspection and was determined to be in airworthy condition. Details on file at this facility.

Signature

MAINTENANCE/INSPECTION ENTRIES


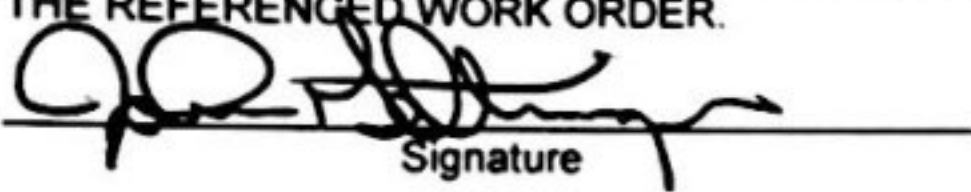
Aircraft Model _____ Serial Number _____
 Reg # _____ Owner's Name _____

DATE			TIME	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER																				
Y	M	D	HOURS																							
1				 <p style="margin: 0;">East Coast Aero Club 200 Hanscom Drive, Suite 111 Bedford MA 01730</p>																						
				<table style="width: 100%; border: none;"> <tr> <td style="width: 20%;">Registration</td> <td style="width: 20%;">Date</td> <td style="width: 20%;">Type</td> <td style="width: 20%;">Serial Number</td> <td style="width: 20%;">Tach</td> </tr> <tr> <td>N27FB</td> <td>08/27/2012</td> <td>G36</td> <td>E3727</td> <td>994.8</td> </tr> <tr> <td>AFTT</td> <td>ETT</td> <td>ETSOH</td> <td>PTT</td> <td>PTSOH</td> </tr> <tr> <td>994.8</td> <td>994.8</td> <td>N/A</td> <td>994.8</td> <td>N/A</td> </tr> </table>	Registration	Date	Type	Serial Number	Tach	N27FB	08/27/2012	G36	E3727	994.8	AFTT	ETT	ETSOH	PTT	PTSOH	994.8	994.8	N/A	994.8	N/A		
Registration	Date	Type	Serial Number	Tach																						
N27FB	08/27/2012	G36	E3727	994.8																						
AFTT	ETT	ETSOH	PTT	PTSOH																						
994.8	994.8	N/A	994.8	N/A																						
				<p>Performed an annual inspection in accordance with 14 CFR Part 43 Appendix D using the checklist in the G36 Maintenance Manual as a guide. Replaced ELT battery with new P/N 452-0130; ELT battery replacement is due 11/2014. Inspected ELT in accordance with 91.207(d) with no defects noted. Removed, cleaned, inspected, and repacked the main wheel bearings. Removed and installed new nose wheel bearings P/N LM67048-20629 and races P/N LM67010-20629. Reinstalled the bearings and wheels. Replaced nose tire with new 5.00X5 4-ply tire P/N 070-308-0. Serviced tires to specifications. Removed, serviced, and reinstalled aircraft battery. Lubricated airframe and landing gear in accordance with G36 Maintenance Manual. Removed, cleaned, and inspected airframe fuel filter with no defects noted. Reinstalled filter using a new gasket, P/N 35-921181; leak check performed with no defects noted. Removed and installed a new right main landing gear drag brace center pivot bolt P/N 35-815274-1 and bushing P/N 35-810122-1. Adjusted main landing gear up-lock tensions to specifications. Actuated the landing gear five times and performed emergency extension with no defects noted. Removed and installed a new taxi light bulb P/N 4596. Replaced both fuel cap o-rings with new P/Ns MS29513-010 and MS29513-338; leak check performed with no defects noted. Removed, disassembled, and cleaned the shimmy dampener; replaced all the o-rings with new P/N MS28775-115, MS28775-012, and MS28775-006. Reassembled and serviced to specifications. Reinstalled the dampener; operational and leak checks performed with no defects noted. Replaced the G1000 standby battery with new Concorde P/N RG-125 S/N 40522712; operational check performed with no defects noted. Replaced brake reservoir supply line clamp at firewall with new P/N 102-5800111. Removed, cleaned, and disassembled the left brake caliper. Replaced the o-rings with new P/N MS28775-222. Reassembled and reinstalled the caliper and bled the brakes; operational and leak checks performed with no defects noted. Replaced rear step courtesy light bulb with new P/N 1495. Drained water from left upper wing attach bolts tub fitting. Cleaned all upper attach bolt fittings and coated with LPS3. Cleaned corrosion from battery box and painted exposed areas. Replaced battery positive lead terminal boot. Secured lower rotating beacon. Replaced the air inlet flexible duct with new P/N 36-380098-1. Complied with AD 84-26-02 by replacement of induction air filter with new P/N P137627; AD is next due at 1494.8 AFTT. ADs checked through bi-weekly issue 2012-16. Performed ground operational check of aircraft systems with no defects noted. I certify that this aircraft has been inspected in accordance with an annual inspection and is determined to be in airworthy condition.</p>																						
				<p>John Dupré A&P2334833IA</p> 																						

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg # _____ Owner's Name _____

DATE			TIME	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER
Y	M	D	HOURS			
Leesburg Executive Airport 1005 Sycolin Rd Leesburg, VA 20175 CRS 2PJR099M						
Date: 8/23/2013; Aircraft: N27FB; Type: Bonanza; S/N: E-3727; Hobbs: 1049.00 Shop Order #: TP1-100107						
- Removed and replaced battery, Gill PN: G-242, SN: G02746036						
- THE ARTICLE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND CURRENT MANUFACTURERS MANUALS AND WAS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCED WORK ORDER.						
 Signature						



LOGBOOK SUPPLEMENT

COMPLIED WITH THE FOLLOWING ANNUAL INSPECTION TASKS:

DESCRIPTION
PERFORMED 100 HOUR / ANNUAL INSPECTION REF BEECHCRAFT CORP., BONANZA SERIES MAINTENANCE MANUAL "100 HOUR OR ANNUAL INSPECTION" CHECKLIST IN CHAPTER 5-20-00, REVISED APRIL 1, 2013
PERFORMED ANNUAL INSPECTION I/A/W BONANZA G36 MMS TL/MC - SCHEDULED MX CHECKS ANNUAL INSPECTION REF: MMS CHAPTER 05-20-05-601
C/W 100/600/900/1000 HOUR AIRFRAME LUBE REF BONANZA SERIES MM CHAPTER 12-20-00.
C/W ANNUAL INSPECTION/CHECK OF CABIN PORTABLE FIRE EXTINGUISHER REF AMM 5-10-00 REPLACED WITH NEW C352 SEE BELOW
C/W ANNUAL INSPECTION/CHECK OF CABIN HEATING & VENTILATION DUCTS REF AMM 5-10-00
C/W ANNUAL INSPECTION/CHECK OF CABIN SEAT BELTS & SHOULDER HARNESSSES REF AMM 5-10-00
C/W ANNUAL INSPECTION/CHECK OF SERVO MOUNT SLIP CLUTCHES REF AMM 5-20-05-601
C/W ANNUAL INSPECTION/REPLACEMENT OF THE STBY ATTITUDE INDICATOR BATTERY REF AMM 34-25-02
C/W ANNUAL INSPECTION/CAPACITY CHECK OF THE BATTERY #2 REF CONCORDE BATTERY MANUAL
ANNUAL INSPECTION OF THE ELT I/A/W FAR 91.207(d) BATTERY DUE: NOV 2014
INSPECTED THE (MAKE) ARTEX (MODEL) ELT-110-4 ELT SYSTEM IN THIS AIRCRAFT ACCORDAING TO APPLICABLE AIRCRAFT AND ELT MANUFACTURER'S INSTRUCTIONS AND APPLICABLE FAA GUIDANCE AND FOUND THAT IT MEETS THE REQUIREMENTS OF FAR SECTION 91.207(d).
C/W ANNUAL INSPECTION/CHECK OF KNOTS 2 U HID LANDING LIGHT SYSTEM REF ICAW NO DEFECTS NOTED
C/W ANNUAL INSPECTION/CHECK OF AMSAFE AIRBAG V23 SYSTEM REF AMSAFE ICA DOCUMENT E509424

COMPLIED WITH THE FOLLOWING 24 MONTH INSPECTION TASKS:

FAR PART 91.411, ALTIMETER SYSTEM & ALTITUDE REPORTING EQUIPMENT TEST & INSPECTION. 25,000 FEET ON: 09/03/2013			
#1 - (MAKE): GARMIN (MODEL): GDC74A	PN: 011-00882-00	SN: 47805472	
#STBY - (MAKE): United Instruments	PN: 5934-3	SN: 453820	
<small>*FAR PART 91.411(a)(1): STATIC PRESSURE SYSTEM, ALTIMETER INSTRUMENT, AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM HAS BEEN TESTED & INSPECTED & FOUND TO COMPLY WITH APPENDIX E & F OF FAR PART 43 *FAR PART 91.411(a)(2): STATIC PRESSURE SYSTEM HAS BEEN TESTED & INSPECTED & FOUND TO COMPLY WITH PARAGRAPH (a), APPENDIX E, OF FAR PART 43 *FAR PART 91.411(a)(3): AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM OF THE ATC TRANSPONDER INTERGRATED SYSTEM HAS BEEN TESTED, INSPECTED, & FOUND TO COMPLY WITH PARAGRAPH (c), APPENDIX E, OF FAR PART 43</small>			
FAR PART 91.413, ATC TRANSPONDER TEST AND INSPECTION ON: 09/03/2013			
#1 - (MAKE): GARMIN (MODEL): GTX83	PN: 011-00779-10	SN: 89102689	
<small>*FAR PART 91.413(a): ATC TRANSPONDER HAS BEEN TESTED & INSPECTED & FOUND TO COMPLY WITH APPENDIX F OF FAR PART 43 *FAR PART 91.413(b): ATC TRANSPONDER INTERGRATED SYSTEM HAS BEEN TESTED, INSPECTED, & FOUND TO COMPLY WITH PARAGRAPH (c), APPENDIX E, OF FAR PART 43</small>			

COMPLIED WITH THE FOLLOWING 1000 HR INSPECTION TASKS:

DESCRIPTION
C/W 1000 HOUR INSPECTION OF THE GDU1040 PFD REF G-36 CONTINUING CARE INSPECTION GUIDE SECTION 9
C/W 1000 HOUR INSPECTION OF THE GDU1043 MFD REF G-36 CONTINUING CARE INSPECTION GUIDE SECTION 9
C/W 1000 HOUR INSPECTION OF THE GMA1347 AUDIO PANEL REF G-36 CONTINUING CARE INSPECTION GUIDE SECTION 9
C/W 1000 HOUR INSPECTION OF THE GIA83 INTEGRATED AVIONICS UNITS, GIA 1 & 2 REF G-36 CONT. CARE INSP. GUIDE SECTION 9
C/W 1000 HOUR INSPECTION OF THE GTX33 TRANSPONDER REF G-36 CONTINUING CARE INSPECTION GUIDE SECTION 9
C/W 1000 HOUR INSPECTION OF THE GEA71 ENGINE/AIRFRAME UNIT REF G-36 CONTINUING CARE INSPECTION GUIDE SECTION 9
C/W 1000 HOUR INSPECTION OF THE GDL89A XM RECEIVER REF G-36 CONTINUING CARE INSPECTION GUIDE SECTION 9

MAINTENANCE/INSPECTION ENTRIES



EMERGENCY BATTERY REPLACEMENT

Affix this label in aircraft logbook

Recommended battery replacement 3 years from date of manufacture. Order replacement battery from Mid-Continent Instruments and Avionics at (800) 821-1212.

Date of Manufacture: Sept 23, 2013

Aircraft Model _____ Serial Number _____

Reg # _____ Owner's Name _____

C/W 1000 HOUR INSPECTION OF THE GRS77 AHRS REF G-36 CONTINUING CARE INSPECTION GUIDE SECTION 9
C/W 1000 HOUR INSPECTION OF THE GMU44 MAGNETOMETER REF G-36 CONTINUING CARE INSPECTION GUIDE SECTION 9
C/W 1000 HOUR INSPECTION/LUBE OF THE GSA81 (ROLL, PITCH, PITCH TRIM, YAW) REF G-36 CONTINUING CARE INSPECTION GUIDE SECTION 9

CHECKED/COMPLIED WITH THE FOLLOWING AD'S/SB'S:

AD 84-26-02	INSPECTION OF PAPER INDUCT AIR FILTERS, FOUND TO BE REPLACED LAST ANNUAL, REPLACEMENT DUE 1494.8 HRS
AD 97-14-15	INSPECTION OF THE INTERIOR DOOR HANDLES REF BEECHCRAFT MSB 52-2893R2
SB 27-3459	INSPECTION OF THE FLIGHT CONTROL GUST LOCK - REF BEECHCRAFT SB 27-3459 NO DEFECTS NOTED
SB 27-3826	INSPECTION OF THE ELEVATOR HINGES- REF BEECHCRAFT SB 27-3826 NO DEFECTS NOTED
SB 31-3842 R1	INSPECTION OF ATTITUDE INDICATOR HOUSING CHAFING THROUGH, C/W SECTION 3 A STEPS 1-14 TO REPLACE HARDWARE WITH NEW
SI 0166-258 R1	INSPECTION OF INDUCTION SYSTEM FLEXIBLE AIR DUCTS, NO DEFECTS NOTED
SI 0488-281-R11	INSPECTION OF FUEL SYSTEM, FUEL CELL VENT LINES AND FUEL FILLER CAPS NO DEFECTS NOTED
SI 0632-280 R1	INSPECTION OF CONDITION OF FUEL CELLS AND POSSIBLE SEEPAGE OF FUEL NO DEFECTS NOTED
SI 0558-412	INSPECTION PROCEDURES FOR HEATER INSTALLATION

COMPLIED WITH THE FOLLOWING MAINTENANCE TASKS:

DESCRIPTION
REMOVED AND REPLACED CABIN FIRE EXTINGUISHER WITH NEW UNIT REF AMM 5-10-00
REMOVED AND REPLACED STANDBY ATTITUDE INDICATOR WITH OVERHAULED UNIT BY MIDCONTINENT INSTRUMENT (CRS: OL2R061L ON WO: WRK0208725 DATED 01/04/2013) REF MID-CONTINENT INSTALLATION MANUAL OPS TEST NORMAL
REMOVED AND REPLACED LH & RH MLG WHEEL BRAKE DISCS WITH NEW (PN: 164-02502) REF AMM 32-40-01
REMOVED AND REPLACED LH & RH MLG WHEEL BRAKE PADS WITH NEW (PN: 36-8001-43) REF AMM 32-40-01
REMOVED AND REPLACED RH EXHAUST HEATER MUFF WITH NEW UNIT REF AMM 78-00-00 OPS CHECK NORMAL
REMOVED AND REPLACED AMSAFE EMA WITH REBUILT UNIT BY AMSAFE (PQ1967NM ON WO 70007-1 DATED 10/09/2013) REF AMSAFE OPS MAN OPS NORMAL

REMOVED AND REINSTALLED / REPLACED THE FOLLOWING COMPONENTS AT THIS TIME:

P/N OFF	S/N OFF	P/N ON	S/N ON	DESCRIPTION
C352	Y-454269	C352	X-153250	CABIN FIRE EXTINGUISHER
9015607	NSN	9015607	H13-11021	STBY ATTITUDE INDICATOR BATTERY
4300-205	C06-11200	4300-215	F05-11951	STBY ATTITUDE INDICATOR
508358-421	26JAN09-254	508358-421	RA09OCT13-68	AMSAFE ELECTRONIC MODULE ASSEMBLY

Model No: G 36

Date: 10/11/2013

Registration No: N27FB

Hours: 1052.9

Serial No: E-3727

I certify that this aircraft/airframe/engine/propeller has been inspected in accordance with an Annual inspection including the scope and detail of FAR 43 Appendix D, as applicable, as required by FAR 91.409 (a) and is determined to be in airworthy condition. Pertinent details are on file at this repair station under work order(s) 25082.

Authorized Signature _____
Jet Aviation, 380 Hanscom Dr, Bedford, Massachusetts 01730 FAA CRS JAVR120F

MAKE: Raytheon Aircraft Co
MODEL: G36
SN: E-3727
REG. NO: N27FB
WORK ORDER: 1941-04-2015



Trident Aircraft Maintenance, Inc.
9475 Jet Lane
Easton, MD 21801
Phone: 443-385-0880

DATE: 14 August, 2015
AC TBT:
HOBS: 1081.9

Airframe Entries

(1) I certify that this aircraft has been inspected in accordance with a Annual inspection and was found to be in airworthy condition. Inspection was completed using FAR 43 appendix "D".... (13) Tested Amsafe restraint system with AAIR system diagnostic tool P/N 508857-401.

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

DATE: 14 August, 2015

SIGNED: _____

Scott Wilkerson, AIP: 8108855

Work Order: 1941-04-2015

Printed by EBis 3 (datcomedia.com)

TA

N27FB
Tach/TTAF:

New Garden Aviation, LLC
New Garden Flying Field
PO Box 481 / 1235 Newark Rd
Toughkenamon, PA 19374
610-268-2048/Fax 610-268-0342

5/3/2017

Model: Beech G36 S/N: E-3727 Engine: Continental IO 550-B (39) S/ N: 688464

R&R'd Hobbs meter with new unit, P/N 85094. Time on old Hobbs: 1117.5. R&R'd taxi light bulb, P/N 4596. Aircraft test-run, checked, and released for service. **Hobbs "0"**

BD Roberts
BD Roberts A&P 2061115

N27FB 12/2/2016 Hobbs 1098.6
 1) Replaced LH forward baffle support p/n 35-910215
 2) Replaced heater muff inlet duct support clamp MS21919DG48
 3) Adjusted tension on cowl flap rod ends
 4) Ground run, operational and leak check found serviceable at this time and approved for return to service for the work performed
 -----END-----
 NAGLE AIRCRAFT INC.
 HANSCOM FIELD WEST
 145 HANSCOM DRIVE
 BEDFORD MA 01730
Stephen C Gosby
 Stephen C Gosby A&P 3036633

N27FB
Hobbs: 0019.5

New Garden Aviation, LLC
New Garden Flying Field
PO Box 481 / 1235 Newark Rd
Toughkenamon, PA 19374
610-268-2048/Fax 610-268-0342

7/20/2017

Model: Beech G36 S/N: E-3727 Engine: Continental IO 550-B (39) S/ N: 688464

Removed and replaced prop seal O-ring. Serviced brake reservoir. Adjusted and lubed cowl latches. Aircraft test-run, checked, and released for service.

BD Roberts
BD Roberts A&P 2061115

N27FB
Hobbs: 080.2

New Garden Aviation, LLC
New Garden Flying Field
PO Box 481 / 1235 Newark Rd
Toughkenamon, PA 19374
610-268-2048/Fax 610-268-0342

12/12/2017

Model: Beech G36 S/N: E-3727 Engine: Continental IO 550-B (39) S/ N: 688464

Cleaned sumps and screens. R&R'd both main fuel tank quick drains. Serviced and charged battery. R&R'd ELT battery - good to 12/20. Ops checked ELT. Greased landing gear. Performed retraction check, normal and emergency. Cleaned and greased wheel bearings. Relined brakes and serviced reservoir. Lubed prop and airframe.

Checked AD's through 2017-24. See AD Summary for complete listing.

I certify this aircraft has been inspected IAW requirements for an annual inspection and was found to be in airworthy condition.

BD Roberts
BD Roberts A&P 2061115 IA

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____
 Reg # _____ Owner's Name _____

DATE			TIME	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER
Y	M	D	HOURS			

N27FB

Raytheon G36

S/N: E-3727 Hobbs:96.5

Airframe

New Garden Aviation, LLC
 New Garden Flying Field
 PO Box 481 / 1235 Newark Rd
 Toughkenamon, PA 19374
 610-268-2048

03/09/2018

Engine: Continental IO 550-B (39) S/ N: 688464
 Install D'Shannon Products LTD High Performance Exhaust Upgrade STC SA 04165H For Kit #DSP-1M-15-009 Using Standard Practices.

Weight and Balance in Aircraft records

Everett B duPont

Everitt B. duPont A&P 3341870 IA

Airframe

New Garden Aviation, LLC
 New Garden Flying Field
 PO Box 481 / 1235 Newark Rd
 Toughkenamon, PA 19374
 610-268-2048/Fax 610-268-0342

04/12/2018

Hobbs 109.5 Model: Beech G36 S/N: E-3727

Engine: Continental IO 550-B (39) S/N:88464

Remove Gill G-242 Battery and Replace with Concorde RG-24-16 Battery IAW STC SA 00638WI

Refer to Weight & Balance in Aircraft Records.

Everett B duPont

Everitt B duPont A&P 3371870 IA

Service List - W/O: 8963-07-2017 - N27FB (N27FB)

Item	Discrepancy	Corrective Action	Category	Sign-off	Created	Item Status
1	CUSTOMER REPORTED AIRCRAFT BATTERY WILL NOT CRANK ENGINE NOTE: AIRCRAFT IN T-HANGAR #31 - BRING AIRCRAFT TO HANGAR "C" FOR BATTERY CHARGE	CUSTOMER REPORTED AIRCRAFT BATTERY WILL NOT CRANK ENGINE - BROUGHT AIRCRAFT FROM T HANGAR TO HANGAR "C" FOR BATTERY CHARGE - REMOVED AIRCRAFT BATTERY AND TOP CHARGED I/AW GILL CMM - REINSTALLED AIRCRAFT BATTERY AND OPS CHECKED GOOD. - RETURNED AIRCRAFT TO T HANGARS	Airworthy Airframe		jam	Finished
2	PRINT SERVICE LIST FOR THIS WORK ORDER	PRINTED A SERVICE LIST FOR THIS WORK ORDER	Airworthy Airframe		jam	Finished
3	MAINTENANCE RELEASE	A/C APPROVED FOR RETURN TO SERVICE - COMPLETED AIRCRAFT EXTERIOR / INTERIOR FINAL INSPECTION	Airworthy Airframe		jam	Finished

[Handwritten Signature]
 A2P 2163468

7/26/2017

MAKE: Beechcraft
MODEL: G36
S/N: E-372
REG. NO: N27FB
WORK ORDER: 8963-07-2017

ADVANCED Aero Ways, Inc.

131 North DuPont Highway
New Castle, DE 19720 USA
Phone: 302-324-9970

DATE: 7/26/17
A/C TSN:
HOBBS: 20.2

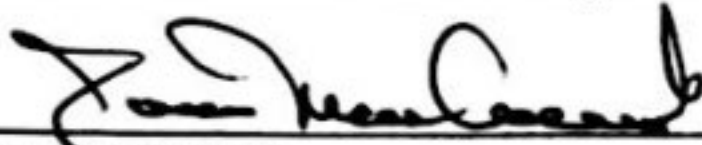
Airframe Entries

CUSTOMER REPORTED AIRCRAFT BATTERY WILL NOT CRANK ENGINE - BROUGHT AIRCRAFT FROM T HANGAR TO HANGAR "C" FOR BATTERY CHARGE
- REMOVED AIRCRAFT BATTERY AND TOP CHARGED VAW GILL CMM - REINSTALLED AIRCRAFT BATTERY AND OPS CHECKED GOOD. - RETURNED
AIRCRAFT TO T HANGARS

The articles above were repaired and inspected in accordance with current Federal Aviation Regulations and are certified to be airworthy with respect to work performed. This article is approved for return to service.

DATE: 7/26/17

SIGNED:



Jim MacConnell, A&P: 2163458

Work Order: 8963-07-2017

Printed by EBis 3 (datcomedia.com)

MAINTENANCE/INSPECTION ENTRIES


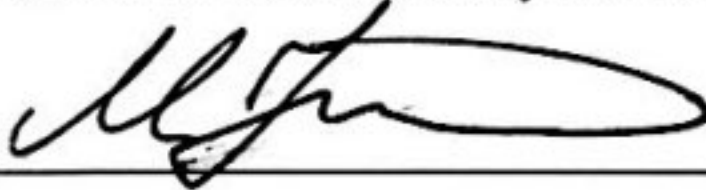



Aircraft Model _____ Serial Number _____
 Reg # _____ Owner's Name _____

DATE			TIME	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER
Y	M	D	HOURS			
<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <h2 style="margin: 0;">Pasquale Aviation</h2> <p style="margin: 0;">1149 Glasgow St, Suite 2, Pottstown, PA. 19464 484-336-0158</p> <p style="margin: 0;">AIRCRAFT: Raytheon G36, N27FB, s/n: E-3727, TT: 1317.2hrs HT 199.7hrs ENGINE: Continental IO-550F(17), s/n: 824180-R, TT: 1317.2 hrs PROPELLER: Hartzell PHC-C3YF-1RF snEE5565B total time: 1317.2</p> <ol style="list-style-type: none"> 1. Aircraft inspected in accordance with FAR43 Appendix D and serviced using Beech inspection report PN98-32227T as a guide. Aircraft is approved for return to service. 2. Placarded right tip tank inop until replacement tip tank is available. 3. Tightened left tip tank gas cap. 4. Removed and replaced all O-rings on main tank gas caps. 5. Removed and replaced left tank quick drain. 6. Removed and replaced taxi light. 7. Installed large area washers on upper two aft screws in vertical stabilizer fillet. 8. Adjusted right nose gear door push rod and tightened bolts securing hinge brackets to door. 9. Adjusted nose gear retract idler arm cover to clear tire. 10. Tightened both nose gear aft drag strut bolts. 11. Tightened and safetied all push rod to gear box arm bolts. 12. Tightened and safetied nose gear retract rod to lift bracket and idler arm bolts. 13. Adjusted aft edge of nose gear doors and applied Teflon tape to belly skin. 14. Corrected installation of bolts securing forward push rods to outboard main gear doors. 15. Installed new shim washer on nose gear strut. Replaced O-ring on servicing port and serviced strut with nitrogen to 3.5" of extension. 16. Removed and replaced bushing and washers in nose gear steering yoke at steering eye. 17. Corrected installation of grommet for flap cable and transfer pump wire harness in left main gear wheel well. 18. Removed and replaced bolts on both elevator trim tab push rods with new bolts. 19. Tightened elevator bungee spring guide bolt. 20. Straightened left elevator tip trailing edge and touched up paint. 21. Tightened prop control cable fork. Safety wired cable to control. 22. Cleaned and leak checked all brake master cylinders. No leak. 23. Removed and replaced #2 battery with new Concorde RG-124 battery sn 70008576. 24. Removed and replaced hoses from airframe to engine with new hoses. 25. Removed and replaced cyl 3 and 5 riser pipes and collector with new parts. Right exhaust installed with new gaskets. 26. Removed and replaced right tire and tube with new parts. 27. Disabled AmSafe airbags by disconnecting seats and securing wire harnesses under spar carry through cover. EMA and inflators are expired. Installed placard on instrument panel over throttle quadrant. 28. Repaired wire harness for tip tank fuel transfer pumps where it passes over gear box. Spliced with. Covered wire with heat shrink and secured with wire ties. Ops checked pumps OK. 29. Repositioned right up lock roller bolt to allow grease to be injected into up lock roller. 30. Adjusted left main gear up lock tension to 58.3lbs. 31. Adjusted both main gear up lock roller clearances to .016" 32. Checked landing gear rigging using ABS inspection and repair guide along with aircraft maintenance manual. See landing gear inspection checklist for details. 33. Ops checked landing gear through several normal cycles and an emergency extension. 34. Ground ran and leak checked OK. 35. Complied with FAR91.207d by visual and operational inspection of ELT. Battery EXP 9-2020 36. Details of this inspection on file at this facility under work order 2440. <p style="margin: 0;">DATE 03-10-20</p> <p style="margin: 0;">I certify that this aircraft has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition. Aircraft has been approved for return to service.</p> <div style="margin: 10px 0;"> <p style="margin: 0;">David Pasquale AP3312010IA</p> </div> </div> <div style="width: 35%; border-left: 1px solid black; border-right: 1px solid black; border-bottom: 1px solid black;"> <!-- Empty space for signature and license number --> </div> </div>						

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____


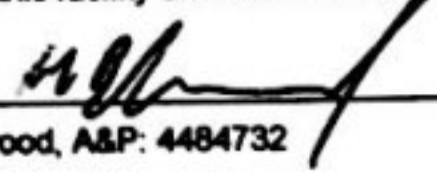


Reg # _____ Owner's Name _____


DATE			TIME	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE NUMBER						
Y	M	D	HOURS									
wo: WO_23 Engine - page 1 of 1				 <p style="font-size: small; margin-top: 5px;">Brandywine Aviation & Maintenance · 1209 Ward Ave · West Chester, PA 19380 · 610.337.1833</p>								
N27FB		CMI, IO550F(17), S/N: 824180-R		January 20, 2021								
ETTSN: 1332.5		HOBBS: 214.0										
<ol style="list-style-type: none"> 1. Annual inspection engine. – PERFORMED AN ANNUAL INSPECTION IAW FAR 43 APPENDIX D USING BEEHCRAFT ANNUAL/100 HOUR LONG FORM INSPECTION CHECK LIST. AD'S CHECKED THROUGH 2021-01 BI-WEEKLY. PERFORMED A COMPRESSION CHECK WITH RESULTS AS FOLLOWS: 1-72/80, 2-70/80, 3-75/80, 4-69/80, 5-72/80, 6-62/80 M/O 41/80. DRAINED AND SAMPLED THE OIL. OIL SAMPLE WAS SENT TO BLACKSTONE. CUT AND INSPECTED TRHE OIL FILTER - NO UNUSUAL DEBRIS NOTED. INSPECTED AND CLEANED THE OIL SUC-TION SCREEN. SERVICED THE ENGINE WITH 10 QUARTS OF PHILLIPS 20W-50 ENGINE OIL, A PINT OF CAM-GUARD ADDITIVE, AND NEW CH48109-1 OIL FILTER. CLEANED ALL FUEL INJECTORS. CLEANED GAPPED, TESTED, AND ROTATED ALL SPARK PLUGS. MEGGED THE IGNITION HARNESS. INSPECTED AND CLEANED THE INDUCTION FILTER. GROUND RUN UP AND LEAK CHECK GOOD. 2. L/magneto is leaking oil – REMOVED AND REPLACED THE LEFT MAGNETO TO ENGINE GASKET. INSTALLED MAGNETO AND TIMED TO ENGINE AS REQUIRED. OPERATIONA;L AND LEAK CHECK GOOD. <p style="margin-top: 10px;">I certify that this engine has been inspected IAW an annual inspection and was determined to be in airwor-thy condition. Details of work performed are on file with Brandywine Aviation & Maintenance under work order: WO_23.</p> <div style="text-align: right; margin-top: 10px;">  Milan Javanovic A&P/IA 3164117 </div>												
<table style="width: 100%; border: none;"> <tr> <td style="width: 30%; vertical-align: top; padding: 5px;"> MAKE: Beech MODEL: G36 SN: E-3727 REG NO: N27FB WORK ORDER: 0185-03-2021 </td> <td style="width: 40%; vertical-align: top; padding: 5px;"> GoldStrike Aircraft Services 3330 W Desert Inn Rd Las Vegas, NV 89102 Phone (702) 899-1150 </td> <td style="width: 30%; vertical-align: top; padding: 5px;"> DATE: 5/18/2021 A/C TSN HOBBS: 236.3 </td> </tr> </table> <p style="margin-top: 10px;">Airframe Entries</p> <ol style="list-style-type: none"> (1) Installed STC#SA1176SO Aileron and wing Flap Gap Seals. Updated weight and balance. Filled out FAA form 337. Test flown aircraft, operational check good. IAW Installation manual B6300 Rev F (5) Removed OEM forward and aft door locks and installed new PMA door locks. Operational check good. IAW Beech G36MM 52-10-00. Key Code 8MA007543DY (6) Removed TCM magneto switch and installed new ACS magneto switch P/N A-510-2. Operational check good IAW ACS installation instructions ACS-510 Rev C. New key number 067 (7) Removed air intake filter and installed new filter. Operational check good. IAW G36 MM 71-00-00 (8) Installed seat #6. IAW G36 MM 25-00-00 (9) Removed co pilot seat and removed FO from latching pin. Reinstalled seat. Operational check good. IAW G36MM 25-10-00 <p style="margin-top: 10px; font-size: x-small;">The aircraft and/or component(s) on N27FB was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details are on file at this facility under the above W O number</p> <table style="width: 100%; border: none; margin-top: 10px;"> <tr> <td style="width: 30%;">DATE: 5/18/2021</td> <td style="width: 40%; text-align: center;"> SIGNED:  Mark Blackwood A&P 4484732 </td> <td style="width: 30%; text-align: right;"> Work Order: 0185-03-2021 Printed by EBis 3 (datcomedia.com) </td> </tr> </table>							MAKE: Beech MODEL: G36 SN: E-3727 REG NO: N27FB WORK ORDER: 0185-03-2021	GoldStrike Aircraft Services 3330 W Desert Inn Rd Las Vegas, NV 89102 Phone (702) 899-1150	DATE: 5/18/2021 A/C TSN HOBBS: 236.3	DATE: 5/18/2021	SIGNED:  Mark Blackwood A&P 4484732	Work Order: 0185-03-2021 Printed by EBis 3 (datcomedia.com)
MAKE: Beech MODEL: G36 SN: E-3727 REG NO: N27FB WORK ORDER: 0185-03-2021	GoldStrike Aircraft Services 3330 W Desert Inn Rd Las Vegas, NV 89102 Phone (702) 899-1150	DATE: 5/18/2021 A/C TSN HOBBS: 236.3										
DATE: 5/18/2021	SIGNED:  Mark Blackwood A&P 4484732	Work Order: 0185-03-2021 Printed by EBis 3 (datcomedia.com)										

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____ Serial Number _____

Reg # _____ Owner's Name _____

<div style="border: 1px solid black; padding: 2px;">D</div> <div style="border: 1px solid black; padding: 2px;">Y</div>	MAKE: Beech MODEL: G36 S/N: E-3727 REG. NO: N27FB WORK ORDER: 0249-06-2021	 <p>GoldStrike Aircraft Services 3330 W Desert Inn Rd Las Vegas, NV 89102 Phone: (702) 899-1150</p>	DATE: 8/19/2021 A/C TSN: 1372.4 HOBBS: 254.9	<p>Airframe Entries</p> <ul style="list-style-type: none"> - Installed D'Shannon Products, D-200 Engine Cooling Air Baffle System STC No SA2200SW. There is no Airworthiness Limitations with this type design change and the weight and balance is negligible. 337 filed out and sent to Oklahoma City. IAW D'Shannon ICA DP-ICA-200 and AC43.13-1B. - Removed nose gear tow pin and installed new tow pin IAW G-36 MM 32-20-00. <p>The aircraft and/or component(s) on N27FB was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details are on file at this facility under the above W.O. number.</p> <p>DATE: 8/19/2021 SIGNED:  Work Order: 0249-06-2021 Mark Blackwood, A&P: 4484732 Printed by EBis 3 (datcomedia.com)</p>
	MAKE: Beech MODEL: G36 S/N: E-3727 REG. NO: N27FB WORK ORDER: 0351-01-2022	 <p>GoldStrike Aircraft Services 3330 W Desert Inn Rd Las Vegas, NV 89102 Phone: (702) 899-1150</p>	DATE: 2/4/2022 A/C TSN: 1416.3 HOBBS: 298.8	<p>Airframe Entries</p> <ul style="list-style-type: none"> - I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. - Completed aircraft records research to determine compliance with Mandatory Service Bulletins and Airworthiness Directives through bi-weekly 2022-03. - Complied with 12 month ELT inspection and test IAW FAR 91.207. Battery due: Aug/2023. - Removed #5 CHT probe and installed new probe, operational check good IAW Alcor, Inc. Installation Instructions # 59188, Rev. G, dated 01/08. - Lubricated cabin door latching mechanism IAW Beech Bonanza Series Maintenance Manual, sect. 12-10-00. - Complied with 12 month inspection and weight check of fire extinguisher. Weight: 4 lb 12.2 oz. - Installed new battery box cooling duct hose IAW G36 MM 71-10-00. - Adjusted air conditioner compressor drive belt tension. Operational check good IAW G-36 MM 21-50-00. - Adjusted right MLG V-brace knee to wing skin clearance in up position IAW G-36 MM 32-30-00. - Serviced landing gear gearbox with gear oil IAW G-36 MM 32-30-00. - Removed electric fuel boost pump P/N: 4613-00-5, S/N: 0640, and installed overhauled electric fuel boost pump P/N: 4613-00-5NV, S/N: 113499. Operational and leak check good. Overhauled by C J Aviation, Inc, under WO# 32176, and CRS#YPGR715L, dated 7/22/2021, IAW G-36MM 28-20-00. - Removed fuel selector valve P/N: 36-380026-1, S/N: 5079, and installed overhauled fuel selector valve P/N: 36-380026-1, S/N: 3958. Operational and leak check good. Overhauled by The Aviation Group, under WO#52196 and CRS#VGOR728L, dated 15/Nov/2021. IAW G-36 MM 28-20-00. - Adjusted aileron cable tension to within specifications IAW Beech Bonanza Series Maintenance Manual, sect. 27-10-00. - Removed attitude indicator emergency battery P/N: 9015607, S/N: J16-10582, and installed new battery P/N: 9015607, S/N: M21-11660, with a manufacture date of 12/2021, IAW MidContinent Instructions for Continued Airworthiness # 9017138, dated May 14, 2018. Standby battery test good. Next Due 12-2024. <p>The aircraft and/or component(s) on N27FB was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details are on file at this facility under the above W.O. number.</p> <p>DATE: 2/4/2022 SIGNED:  Work Order: 0351-01-2022 Mark Blackwood, A&P: 4484732 IA Printed by EBis 3 (datcomedia.com)</p>



EMERGENCY BATTERY REPLACEMENT
 Affix this label in aircraft logbook

Recommended battery replacement 3 years from date of manufacture. Order replacement battery from Mid-Continent Instruments and Avionics at (800) 821-1212.

Date of Manufacture: 12/2021

MAINTENANCE/INSPECTION ENTRIES

MAKE: Beech
 MODEL: G36
 S/N: E-3727
 REG. NO: N27FB
 WORK ORDER:
 0288-09-2021



GoldStrike Aircraft Services
 3330 W Desert Inn Rd
 Las Vegas, NV 89102
 Phone: (702) 899-1150

DATE: 2/28/2022
 A/C TSN: 1414.5
 HOBBS: 297

Airframe Entries

- Removed aft door stop and installed new rivet. Reinstalled door stop, operational check good. IAW G36 MM 52-10-00.
- Removed left tire P/N: 070-313-0, S/N: 6361W00152 and installed new tire P/N: 30846, S/N: B3H43721. Installed new inner tube. IAW B-36 MM 32-40-00.
- Installed new wing tip fuel transfer switches. Operational check good. IAW D' Shannon Auxiliary Wing Tip Fuel Tank Installation Manual KB-1401-1 Rev M.

The aircraft and/or component(s) on N27FB was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 2/28/2022

SIGNED:

Work Order: 0288-09-2021

Mark Blackwood, A&P: 4484732

Printed by EBis 3 (datcomedia.com)

ENSE
BER

MAKE: Beech
 MODEL: G36
 S/N: E-3727
 REG. NO: N27FB
 WORK ORDER:
 0425-03-2022



GoldStrike Aircraft Services
 3330 W Desert Inn Rd
 Las Vegas, NV 89102
 Phone: (702) 899-1150

DATE: 4/8/2022
 A/C TSN: 1422.9
 HOBBS: 305.4

Airframe Entries

- Installed Alpha Systems Angle of Attack System, P/N: DSTR-AAA-9600K, S/N: AOA1887-03, REV. B, IAW Alpha Systems Installation Manual, IOM-Eagle, REV. BD, dated December 01, 2019. Installed components include: Eagle Display (DSTR-AAA-9600), AOA Interface Module (DSTR-AAA-1895E), Switch Panel Module (DSTR-AAA-9400), Heated AOA Probe (DSTR-AAA-7001K-24V), and I/O Expansion Module (DSTR-AAA-1971). All work performed referencing Beech Bonanza G-36 Series Maintenance Manual, G-36 Wiring Diagram Manual, G-36 Avionics Wiring Diagram Manual, and FAA Advisory Circular AC43.13-1B, Chapters 11 and 12, and AC43.13-2B, Chapters 1 and 2. This airframe alteration is considered a minor alteration and is at least equal to its original condition.
- Removed glare shield, sent to Custom Interiors for recovering and reinstalled on airplane. Burn certificates provided.

The aircraft and/or component(s) on N27FB was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 4/8/2022

SIGNED:

Work Order: 0425-03-2022

Mark Blackwood, A&P: 4484732

Printed by EBis 3 (datcomedia.com)

MAKE: Beech
 MODEL: G36
 S/N: E-3727
 REG. NO: N27FB
 WORK ORDER:
 0469-04-2022



GoldStrike Aircraft Services
 3330 W Desert Inn Rd
 Las Vegas, NV 89102
 Phone: (702) 899-1150

DATE: 4/18/2022
 A/C TSN: 1425
 HOBBS: 307.5

Airframe Entries

- Removed cylinder #3 EGT probe and installed new EGT probe. Operational check good. IAW Beech G36 MM 71-00-00.

The aircraft and/or component(s) on N27FB was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 4/18/2022

SIGNED:

Work Order: 0469-04-2022

Mark Blackwood, A&P: 4484732

Printed by EBis 3 (datcomedia.com)

MAKE: Beech
 MODEL: G36
 S/N: E-3727
 REG. NO: N27FB
 WORK ORDER:
 0608-08-2022



GoldStrike Aircraft Services
 2705 Airport Dr
 North Las Vegas, NV 89032
 Phone: (702) 899-1150

DATE: 8/19/2022
 A/C TSN: 1448.1
 HOBBS: 330.6

Airframe Entries

- Removed starter adapter and sent out for overhaul by Nevada Aircraft Engine LLC. See yellow tag, CRS # N5FR485X, dated 8/12/22. Reinstalled starter adapter. Operation and leak check good. IAW Continental IO-550 MM Sec 17.
- Removed A/C compressor bracket and installed serviceable bracket IAW Continental IO-550 MM Sec 15. Operation and leak check good.

The aircraft and/or component(s) on N27FB was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 8/19/2022

SIGNED:

Work Order: 0608-08-2022

Mark Blackwood, A&P: 4484732

Printed by EBis 3 (datcomedia.com)

MAINTENANCE/INSPECTION ENTRIES

MAKE: Beech
MODEL: G36
S/N: E-3727
REG. NO: N27FB
WORK ORDER:
0740-11-2022



GoldStrike Aircraft Services
2705 Airport Dr
North Las Vegas, NV 89032
Phone: (702) 899-1150

DATE: 12/22/2022
A/C TSN: 1471.6
HOBBS: 354.1

Airc

Reg

Airframe Entries

- Performed landing gear swing inspection. Operational check good. IAW Beech G36 MM 32-00-00-201.
- Removed Starter solenoid and installed new solenoid. Operational check good. IAW Bonanza Manual P/N 36-590001-9C11.
- Performed gravity bleed for right wheel brake. Ops check good. IAW G36 MM 32-40-00-201.

The aircraft and/or component(s) on N27FB was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 12/22/2022

SIGNED:
Christopher Coons, A&P: 4161879

Work Order: 0740-11-2022

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DA
Y

REG: N27FB MAKE: BEECHCRAFT MODEL: G36 S/N: E-3727 TT: 347.0

I CERTIFY THAT THE ALTIMETER, AIR DATA, AUTOMATIC PRESSURE ALTITUDE REPORTING, DATA CORRESPONDENCE AND STATIC PRESSURE SYSTEM TESTS REQUIRED BY 14 CFR PART 91.411 AND THE ATC TRANSPONDER TESTS AND INSPECTIONS REQUIRED BY 14 CFR PART 91.413 HAVE BEEN PERFORMED AND FOUND TO COMPLY WITH 14 CFR PART 43 APPENDIX E AND F.

STBY ALTIMETER TESTED TO 20,000 FEET ON 10-27-2022
AIR DATA GDC 74A P/N: 011-00882-00 S/N: 47805472 TESTED TO 20,000 FEET ON 10-27-2022
TRANSPONDER GTX 33 P/N: 011-00779-10 S/N: 89102689 TESTED TO 20,000 FEET ON 10-27-2022
ENCODER DATA CORRESPONDENCE TESTED TO 20,000 FEET ON 10-27-2022
PILOT & STBY STATIC PRESSURE SYSTEM WAS TESTED TO 20,000 FEET ON 10-27-2022

The above described Repair or Maintenance is approved for return to service. Pertinent details of this Repair/Maintenance are on file at this Repair Station under Work Order # 8A0VA.

DUNCAN AVIATION



Signed

DUNCAN
01/28/6

Date 10-27-2022

Steven E. Helwig

Duncan Aviation Inc. Reid Intl. Airport, Las Vegas, NV 702-262-6142
CRS# JG0R164N

MAKE: Beech
MODEL: G36
S/N: E-3727
REG. NO: N27FB
WORK ORDER:
0873-02-2023



GoldStrike Aircraft Services
2705 Airport Dr
North Las Vegas, NV 89032
Phone: (702) 899-1150

DATE: 3/13/2023
A/C TSN: 1484.5
HOBBS: 367

Airframe Entries

- I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.
- Completed aircraft records research to determine compliance with Airworthiness Directives through bi-weekly 2023-06.
- Comply with 12 month ELT inspection and test IAW FAR 91.207. Battery due: 08/2023.
- Complied with 12 month inspection and weight check of fire extinguisher. Weight: 4.6 LBS
- Removed right main wheel brake linings and brake disc and installed new brake linings and brake disc IAW Parker Cleveland manual AWBCMM0001-12/USA.
- Removed left main wheel brake linings and brake disc and installed new brake linings and brake disc IAW Parker Cleveland Manual AWBCMM0001-12/USA.
- Removed left elevator middle static wick and installed new static wick IAW Beechcraft Bonanza MM 23-60-00.
- Removed taxi light and installed new light IAW Beech G36 MM Section 33-40-00.
- Adjusted co-pilot seat pin. Operational check good. IAW Beech Bonanza G36 MM 25-00-00.
- Removed leaking rocker box gasket and installed new gasket IAW CAT M-0 Standard Practice Maintenance Manual appendix B.
- Removed #1 top spark plug and installed new spark plug IAW CAT M-0 Standard Practice Maintenance Manual Section 6-4.9.2.
- Removed nose wheel races and wheel bearings, installed new races and right bearing and reinstalled serviceable left bearing IAW Beechcraft Bonanza G36 MM Section 32-40-00.
- Adjusted MLG up lock tensions to meet manufacturer specifications. IAW Beech Bonanza MM Section 32-00-00.
- Adjusted propeller max RPM to meet manufacturer specifications IAW Beech Bonanza MM Section 61-20-00.
- Removed left exhaust tailpipe support clamp and installed new clamp IAW Beech Bonanza MM Section 78-00-00.
- Adjusted elevator cable tensions to meet proper manufacturer specifications IAW Beechcraft Bonanza MM Section 27-30-00.
- Adjusted rudder cable tensions to meet proper manufacturer specifications IAW Beech Bonanza G36 MM Section 27-20-00.

The aircraft and/or component(s) on N27FB was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 3/13/2023

SIGNED:
Mark Blackwood, A&P: 4484732 IA

Work Order: 0873-02-2023

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