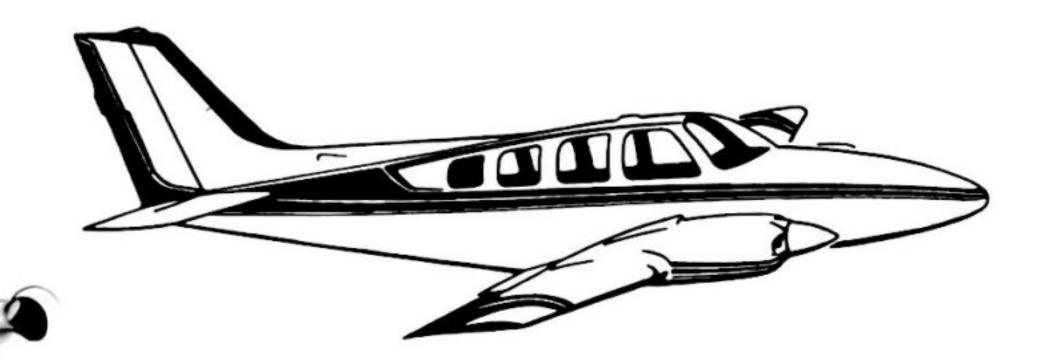
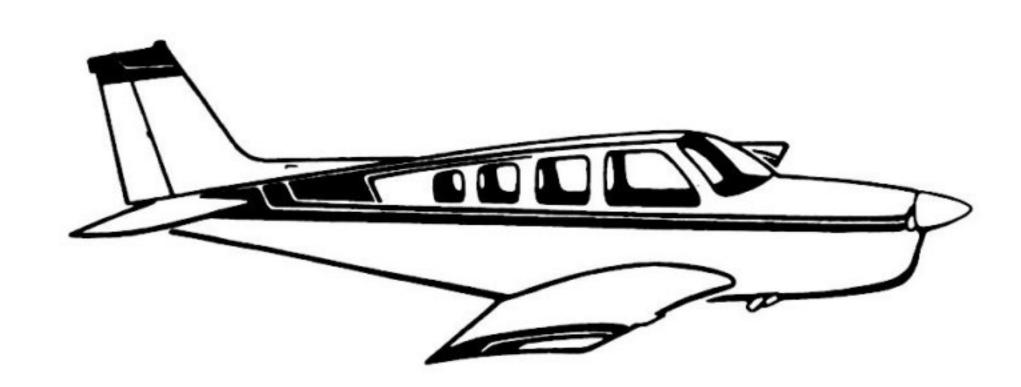


# Raytheon Aircraft Company

# Bonanza/Baron Series Log Books







### BEECHCRAFT Bonanza G36

Section VI WT & Bal/Equipment

Basic Empty Weight and Balance - Seat Removal Options

erial 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	ARM	MOMENT
	(lb.)	(in.)	(lbin.)
0PTION A Seat Removal  8/4/2006 Basic Empty Weight Remove: 5th or 6th Seat w/Belt	2,590	79.3	205,289
	-17	155.0	-2,635
OPTION A BASIC EMPTY WEIGHT	2,573	78.8	202,654

0PTION B Seat Removal 8/4/2006 Basic Empty Weight Remove: 5th & 6th Seats w/Belts	2,590 -34	79.3 155.0	205,289 -5,270
OPTION B BASIC EMPTY WEIGHT	2,556	78.3	200,019

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

PTION 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

6-4.1

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

## Raytheen 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:

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



Aircraf	t Model	-36	Serial Numbe	r_E-37	27	
Reg#	Nat	FB	Owner's Nan	ne		
			ساء			
WO:	2530645		EL LEVII	P Ellic	ott Aviation of th	e Quad Cities, Inc.
REG #:	N27FB		ELLIGI			Quad City Airport PO Box 100
SN: Hobbs:	E-3727		AVIATION	N .	Moli	ne, IL 61266-0100
Date:	6.2 8/31/06					CRS CGHR812C
	0.01.00		AIRFRAME LOG	ENTRY		
1. Install	ed new OAT ga	auge sunshield/nut	p/n 96-324131-7.			
	ed #4 cabin cha	air into aircraft as a	forward facing seat.	Removed arm	rest and relocate	ed to inboard side
of chair.	ed new rain au	ter seal on aft cabi	in doors n/n 36.4300	11-501		
I certify t	his maintenanc	e has been inspec	in doors p/n 36-4300 ted and is determine	d to be in airwo	orthy condition w	ith respect to work
			der the noted work or		•	
	•••••		ENI	D()	W .	
			SIGN	FD	De	Jason D Staver FOR
					OF THE QUAD	
					RS #CGHR8120	
			QUAI	CITY AIRPOR	RT, MOLINE, IL	
1 1	1 1 1	I			1	•
			~			0 -10'' 1
WO:	2520337				oft Aviation of th	e Quad Cities, Inc. Quad City Airport
REG #:	N27FB		ELLIOT			PO Box 100
SN:	E-3727		AVIATIO		Moli	ine, IL 61266-0100
ACTT:	6.2 08/31/06				FA	A CRS CGHR812C
Date:	00/31/00				-	
			AIRFRAME LOG	ENTRY	- 1 O'N' F: 1	ing Daint
1.	Aircraft painte	d this date in accor	rdance with Elliott Av	iation of the Qu	lad Cities, Exter	nor Paint
	Defurbishmen	it General Procedu	res Manual and Spec	Cialized Paint P	Tocess Docume	ant for Decor
	A	raft. Exterior Paint cry Glo "Titanium	Metallic." 100/9.			
•		·	· ACOVITIO "HISCK V	elvet Metallic,	" 10684.	
2.	All flight contr	ols removed, balan	ice checked, and rei	nstalled, as app	olicable, referen	cing the current and
2.	analicable ma	aintenance manual	instructions.			
3.				s Reference n	ew aircraft weig	nt and balance form
4.	Weighed airc	raft in accordance	WILLI FOR ITISH CHOICE	a. Notorottoo III		
Logrify	this maintenar	nce has been inspe	cted and is determin	ed to be in airw	vorthy condition	with respect to work
perform	ned. Pertinent o	letails are on file ur	1001 1110 11-1-	ND		
			FA	A APPROVED (	N OF THE QUA CRS #CGHR812 ORT, MOLINE, I	

craft Mo	del <u>G</u>	36	Serial Nu	mber <u>F3</u>	727	
9#		7FB	Owner's	Name		
O 27115 27FB: S/N obbs: 6.2 3-31-06	N: E-3727		<b>ELL</b>	JOTT ATION		f the Quad Cities, In Quad City Airpo PO Box 10 Moline, IL 61266-010 FAA # CGHR812
			<b>AIRFRAM</b>	E LOG ENTRY		
	2. Or int	dered headset a erface. Placed	audio interface and in glove compartment	ent for customerEND	airworthy condition	er and audio
perform	ned. Pertine	ent details are o	n file under the no	SIGNEDELLIOTT AVIATION EAA APPROVED	ON OF THE QUAD CIT CRS #CGHR812C PORT, MOLINE, IL	Kip Dopler for,
11						
$\perp$						
44						
44						
++	_	+				
++	-					+
+	+					
+	+	+				_
++	_					+
++	_	+				
++	+				-	
$\rightarrow$		+			-	

## \_\_\_\_\_\_

## Raytheen Aircraft Services FTY FAA CRS ERYR682D

3992 Aviation Circle Atlanta Georgia 30336



		404-69	9-9200	4	
N27FB	SN: E-3727	AFTT: 24.1	Date: 9-8-2006		
Schare	ed both left and right ated bolt from free sto 336 Bonanza MM.	exhaust pipes to ma	anifold at ball joint. Remove ing engine post run good at	d and replaced this time. All work done	
<ol><li>Adjust</li></ol>	ed cowl flap linkage.	Ops checked good	IAW G36 Bonanza MM. ained access to printed circ	ruit hoard. Removed	
PCB a	ing found that it had t	een burnt and had	an electrical smell. Installed	Overhauled PCB	
CB sta origina 1293A All wo	2-364059-1. PCB SN arted popping again. Tal PCB to short out. R. Removed SN 1372/	511-C-95. Ops ched froubleshot and fou emoved and replace A. Preformed ops chanza MM. Vendor I	cked flaps and found after so nd that flap motor was the a ed flap motor. Installed New neck of flaps with no anoma info: Precision Electronics In	everal flap cycles that anomaly and caused PN D160-00-3, SN lies noted at this time.	MBER
4. Remo	ved seal from airfram 100. Allowed sealant t	e. Cleaned airframe	and seal of old sealant. Ap Applied seal to airframe. Al	plied approved sealant I work done IAW G36	
Bonan	iza MM, Chp. 20.				
			on of ADC. System checks		
inspected a	and found to be Airwo	Julations. Only those thy and Returned to	Airframe was repaired and items specified in the Work Service. No other represent on file under work order number.	k Order have been	
		9			
Authorized	Signature: Role	15	Robert Burns		
1 1			and the second second second		
	/ 11		FTY FAA CRS ERYR682D danta Georgia 30336 9-9200	no Ag	
N27FB	SN: E-3727	AFTT: 33.7	Date: 9-12-2006		
both a	pproach switches. Ha	d difficult time trying	ch switches have inconsiste to get both switches to fall	into their travel limit	-
2. Found	that cowling spring a ed good IAW B36 Bor	djusters were out of	nal. All work done IAW G36 limits. Adjusted and lubricat	MM, Chp. 27-50-00. ted adjusters. Ops	-
Loodify that	with respect to the w	ork performed this A	Virframe was repaired and in	nenocted in	-
accordance	with current FAA reg	ulations. Only those	items specified in the Work Service. No other represen	Order have been	+
Airworthines			n file under work order num		
	Authorized Sig	nature: Adul	Sur Robert I	Burns	-
11.	1			1	
					,

Aircraft Model		Serial Number		
Reg #		Owner's Name		
DATE TIME		AY BE ON MULTIPLE S IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE
H	/ //	Services FTY FAA CRS ERY		7 -
		Circle Atlanta Georgia 30 404-699-9200	336	
N27FB	S/N E-3727	AFTT: 61.2	Date: 10-05-2006	
1. Performed 2. Reinstalled	compass swing IAW AC 43. middle seat armrest attaching	13-1B. ng nut IAW B36 Bonanza N	MM.	
accordance with	t with respect to the work per current FAA regulations. On ound to be Airworthy and Ret e expressed or implied. Deta	ly those items specified in	the Work Order have been	
<u> </u>	Authorized Signatur		×2	
		Ricky Flores		
	3992 Aviation	<b>Services FTY</b> FAA CRS ERY Circle Atlanta Georgia 30 404-699-9200		7
N27FB	S/N: E-3727 AFTT	: 151.6 Date: Fe	b 14, 2007	
1. Removed	and replaced brake reservoir	strap PN 102-580011-1. A	Il work done IAW AC 43-13.1B	
accordance with inspected and f	n respect to the work perform n current FAA regulations. Or ound to be Airworthy and Rel re expressed or implied. Deta	nly those items specified in turned to Service. No other	the Work Order have been representations concerning	
_ A	uthorized Signature: Rol	W Burns	Date: Feb 14, 2007	-
_				
_	*			-
-				-
_				
_				
<u></u>	,			

Aircraf	t Model		Serial Number		
Reg #_			Owner's Name		
DATE			AY BE ON MULTIPLE S IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE
			on Circle Atlanta Georgia 30:	336	4
H	N27FB	S/N: E-3727	AFTT: 259.4	Date: Aug 14, 2007	_
$\vdash$	<ol> <li>Replaced cour</li> <li>Lubed fuel cap</li> </ol>	tesy light door switch center shaft for prope	P/N 8410K1 IAW G36 MM Cha or operation IAW G36 MM Chap	p 33-20. Op checked good. o 12.	
	inspected and found	rrent FAA regulations.  I to be Airworthy and I	performed this Airframe was re Only those items specified in the Returned to Service 100 other re tetails are on file under work or	he Work Order have been epresentations concerning	
$\Box$	Autho	rized Signature:	Righty Flores Da	te: Aug 14, 2007	
	T T T				
, ,		_		}	
		3992 Aviation Cl	rcie Atlanta, Ga. 30336 82D 404-899-9200	A A	
N2	7FB	S/N: E-3727	AFTT: 281.8	Date: 9/13/07	_
1.	Completed an Annua Beech Bonanza Seria	I Inspection in accor	dance with the most current in	spection guide of the	
0.7700	Complied with 12 Mo Removed battery pac M11628-1. System of static test IAW FAR S	nth Standby Attitude k P/N 9015607, S/N i p checked good IAW 1,411 Part 43 App. E	Indicator Battery Check. Ba M06726-1 and installed a new G36 AMM Supplement 34-25-	battery pack S/N 05. Complied with Pitot-	
3.	Complied with 12 Mo	nth Hand Held Fire I	Extinguisher Inspection IAW		
4.	defects noted.		section/Functional Check IAV		
5.	defects noted.		der Harness Inspection IAW		
6. 7.	Complied with 500 He	our/12 Month Engine	Requirements IAW G36 MM ( Air Filter Replacement P/N	35-380035-7 IAW G36	
8.	MM Chap 71. Complied with 12 Mo		Vent Duct Inspection IAW G		
9.	defects noted. Complied with 12 Mo	nth Wing Bolt Lubri	cation IAW G36 MM Chap 05.		

Aircra	ift Mod	del Serial Number	
Reg #	<u> </u>	Owner's Name	
DAT Y M	E I D	TIME ENTRIES MAY BE ON MULTIPLE INSPECTOR'S LINES IF REQUIRED SIGNATURE	LICENSE
	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	
_	11	IAW G36 MM Chap 24. 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.  Complied with RSB 27-3841 Inspection/Replacement of Elevator Trim Tab Actuator Mounting	
_		Rolle. No defects noted IAW SB instructions.	
_	14.	Complied with Germin SR 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	
_	16.	defects noted.  Complied with Annual Garmin Autopliot 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	
		ner SR instructions	
_		Blended the trailing edge of the LH and RH flap brackets to prevent further rubbing in the rear of wing IAW AC43-13.1B.	
_		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.  Reattached fuel sump door pan IAW AC43-13.1B.	
_	23.	Replaced RH exhaust stack gaskets P/N 652458 IAW G36 MM Chap 72.	
	24.	Properly torqued Pilot and Co-Pilot LH and RH pedal attached bolts IAW AC43-13.1B.	
_	<b>25</b> .	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.	
_		Installed crank handle cover placard P/N 58-530160-5 IAW AC43-13.1B.  Replaced Co-Pilot seat track pin lock P/N 36-530026-49 and 1/16X1/2 lock pin IAW G36 MM Chap	
	28.	25.	
_	30.	Replaced cabin heater duct P/N 35-550115-149 IAW G36 MM Chap 21.	
_	- 10	certify that with respect to the work performed this (Airframe) was repaired and/or inspected in	_
	men	ordance with an (Annual) Inspection using the (Bonanza) inspection guide as listed in the sufacturers maintenance manual which meets the intent of 14 CFR Part 43 Appendix D and was	
	dete	rmined to be in airworthy condition. No other representations concerning Airworthiness are	
	expr	essed or implied. Details are on file under work older nygriber: 11-04-5479.	
		Authorized Signature: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
		Authorized Signature: // /////////////////////////////////	
_			
- I	1 1	1 1	
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	Court M	in from	
AP.	Herrister 9.	eechcraft	<i>A</i>
	3992 Aviation Circle A FAA CRS ERYR682D	tlanta, Ga. 30336 404-699-9200	A Add
N27FB S/N	: E3727 AFTT: 2	96.1 Date: 9-24	-2007
	compass swing and installed	correction card in aircraft.	System ops check
	G36 MM Chapter 34. w cabin door upper fairing P	/N 106-530065-43 IAW G3	6 MM Chapter 52-30.
I certify that with respect to	the work performed this Airf	rame was repaired and ins	pected in
inspected and found to be A Airworthiness are expressed	A regulations. Only those ite sirworthy and Returned to Se	ms specified in the Work C ervice. No other represental	order have been tions concerning
Authorized	Signature: <u>Aff Ja</u> JEFF	DAVIS Date:	9-24-2007
	<b>Bervleer</b> 9.	Reechcraft	
	3992 Aviation Circle A FAA CRS ERYR682D		
N27FB S/I	N:E-3727 HOBB	S:303.2 Da	te:10/03/2007
1. COMPLIE	D WITH HBS SB 34-3 DNALITY AND AUTOP	859 FOR INSTALLAT	ION OF TAWS
SA01/25	SE. AFM 190-00422-0	5 REV D FOR GARA	IN CAOOO
THE FAA	APPROVED FLIGHT	MANUAL SYSTEM	ERTED INTO
IAVV GAR	MIN G1000 SOFTWA	KE LOADING AND D	CT
certify that with respect to the	REV D. e work performed this Alete	2ma waa sanai	12 St. 12
spected and found to be Air	worthy and Returned to Ser	ns specified in the Work O	rder have been
irworthiness are expressed of	or implied. Details are on file	under work order numbe	r: 11-05-5672
	D 1	2/	
Authorized	Signature: Km (a)	WLES Date	e:10/03/2007
1 1		- 1	

	O	er's Name		
#	Own	ers Name		
	Marrodow 93	eechcraft		CEN
	3992 Aviation Circle A FAA CRS ERYR682D	tlanta, Ga. 30336 404-699-9200		JMB
N27FB S/N: E	-3727 AFTT: 344.4 D	ate: Nov 20, 2007		
1. Removed	and replaced landing light lam	p PN GE4596. Ops check	ed good. All work	
2. Troublesh Cleaned	V Bonanza G36 MM, Chp. 33- ot flap in transit light coming of switches with approved cleaned MM, Chp. 27-00.	n. Found microswitch for	approach to be sticky. d. All work done IAW	
I certify that with respect	to the work performed this Airf	frame was repaired and in	spected in	_
inspected and found to b	FAA regulations. Only those ite e Airworthy and Returned to Se sed or implied. Details are on fi	ervice. No other represent	ations concerning	_
	0 1	_		_
	(1)	K		_
Autho	rized Signature:	bert Burns	ate: Nov 20, 2007	
Autho	rized Signature: / / // Ro	bert Burns	ate: Nov 20, 2007	
Autho	rized Signature:	bert Burns	ate: Nov 20, 2007	_
Autho	<b>1 6 6</b>	De Burns  De Burns	ate: Nov 20, 2007	
Autho	<b>1 6 6</b>	Seechcraft	ate: Nov 20, 2007	
	3992 Aviation Circle A	Seechcraft Stanta, Ga. 30336 404-699-9200		
N27FB S	3992 Aviation Circle A	Seechcraft Manta, Ga. 30336 404-699-9200 348.0 Date: 12-1	17-2007	
N27FB S  1. Removed PN 002-  I certify that with respect accordance with current	3992 Aviation Circle A FAA CRS ERYR682D  (N: E-3727 AFTT: 3 separated brake reservoir brack 430049-13. Work done IAW Action the work performed this Air FAA regulations. Only those its	Seechcraft  Itlanta, Ga. 30336 404-699-9200  Cket PN 002-430049-13. In C43-13-1B.  Itrame was repaired and in the specified in the Work	17-2007 Installed a new bracket Ispected in Order have been	
N27FB S  1. Removed PN 002- I certify that with respect accordance with current inspected and found to b	3992 Aviation Circle A FAA CRS ERYR682D  N: E-3727 AFTT: 3 separated brake reservoir brake to the work performed this Airle to the work performed this Airle	Atlanta, Ga. 30336 404-699-9200  Coket PN 002-430049-13. In C43-13-1B.  Strame was repaired and in the specified in the Work ervice. No other representations	17-2007 Installed a new bracket Ispected in Order have been ations concerning	
N27FB S  1. Removed PN 002- I certify that with respect accordance with current inspected and found to b	3992 Aviation Circle A FAA CRS ERYR682D  N: E-3727 AFTT: 3 separated brake reservoir brack 430049-13. Work done IAW Action the work performed this Airle FAA regulations. Only those its and a Airworthy and Returned to Se	Atlanta, Ga. 30336 404-699-9200  Coket PN 002-430049-13. In C43-13-1B.  Strame was repaired and in the specified in the Work ervice. No other representations	17-2007 Installed a new bracket Ispected in Order have been ations concerning	
N27FB S  1. Removed PN 002-  I certify that with respect accordance with current inspected and found to b Airworthiness are express	3992 Aviation Circle A FAA CRS ERYR682D  /N: E-3727 AFTT: 3 separated brake reservoir brak 430049-13. Work done IAW Av to the work performed this Air FAA regulations. Only those its e Airworthy and Returned to Se ed or implied. Details are on f	Sechcraft  SERVICE  SHAND STATE  Atlanta, Ga. 30336  404-699-9200  348.0 Date: 12-  cket PN 002-430049-13. In the Case of the Work of the Work order numbers of the Work order	17-2007 Installed a new bracket Ispected in Order have been ations concerning	
N27FB S  1. Removed PN 002-  I certify that with respect accordance with current inspected and found to b Airworthiness are express	3992 Aviation Circle A FAA CRS ERYR682D  /N: E-3727 AFTT: 3 separated brake reservoir brak 430049-13. Work done IAW Av to the work performed this Air FAA regulations. Only those its e Airworthy and Returned to Se ed or implied. Details are on f	Atlanta, Ga. 30336 404-699-9200  348.0 Date: 12-  cket PN 002-430049-13. In C43-13-1B.  frame was repaired and in the Work ervice. No other representile under work order numbers of the contraction of the contraction of the contraction of the contraction.	17-2007 Installed a new bracket Ispected in Order have been ations concerning per: 11-04-6352	

Aircraft			CRS# YBJR/68L		_
Aliciali	LAN	NDMARK			00000
Reg #_	A V 1005A, Sycolin Ros	IATION	DATE: 05-23-2008 REG: N27FB MODEL: G36	WORK ORDER: SO MAKE: Hawker/Be S/N: E-3727	echcraft _
DATE	Tel: (703) 771-0188	Fax: (703) 779-0435	HOBBS: 398.4	TT: 398.4	
YM	INSPECTION(S)  Complied with	th at annual inspection reference	ing Hawker Beechcraft 36 100 hou	ır/annual long form inspection g	uide P/N 98-
$\Box$	32227 Rev L	dated 07-01-2007.			
	MAINTENANCE				
$\vdash$	Re-positioned	in door latch for proper operation and secured wire harness in L	/H side of engine cowl.		
	<ul> <li>Serviced all I</li> </ul>	anding gear struts proper extens	sion.		
		fraulic reservoir attach bracket ving from alternator cooling duct.	with P/N 002-430049-13.		
$\Box$	<ul> <li>Adjusted and</li> </ul>	safetied all muffler ball joint be	olt springs.		_
		attery box cover gasket. uction coupling with P/N 36-38	0098-1		
H	<ul> <li>Re-positioned</li> </ul>	and secured all aileron cable fi	airleads.		-
		o-rings in nose gear steering shi			
$\vdash$	• Re-torqued no	ose gear "A" arm R/H pivot bol	ı.		
Ш	. D	/H inboard gear door rod-end be	olt and safetied		_
	. Destorated no	ose gear actuator rod-end bolt at	t gearbox and safetied.		
H	<ul> <li>Adjusted land</li> </ul>	ling gearbox extend limit switch	to obtain proper handle free-play.	•	
111	. De torqued or	main gear up-stop bolts and se and safetied propeller control rod	l-end bolt at governor.		
$\vdash$	- Adimeted bath	main geer up-lock cable tension	ons to within service limits.	sure on nose gear	
			nor to allow proper extension pres		
	Performed post insp	pection run-up and systems che	ck. No leaks or defects noted at thi	is time. See AD compliance for	ns for current
	status.			INITIAL INSPECTION AND WAS	
	CERTIFY THIS AN	RCRAFT HAS BEEN INSPECTE BE IN AIRWORTHY CONDITION	ED IN ACCORDANCE WITH AN AI	ANOAL MSPECTION AND TIME	_
			TO A NO INCORPORTED IN ACCORDA	NCE WITH CURRENT FEDERA	L AVIATION
$\sqcup \sqcup$	THE ARTICLE IDEN	D CURRENT MANUFACTURER	RS MANUALS AND WAS APPROVE	ED FOR RETURN TO SERVICE.	PERTINENT
	DETAILS OF THE R	REPAIR ARE ON FILE AT THIS I	REPAIR STATION UNDER THE RE	TERENCED WORK ORDER.	
$\vdash$			- Prop	SIGNATURE	
				SIGIONE	
H					
$\Box$					-
$\vdash$					
				1	
$\vdash$	++-				
$\vdash$	+				

Owner's Name  Owner's Name  Owner's Name  Owner's Name  Owner's Name  Owner's Name  INSPECTOR'S SIGNATURE  INSPECTOR'S SIGNATURE  LINES IF REQUIRED  INSPECTOR'S SIGNATURE  NUMBER  CR88 YBJR788L  LANDMARK A V I A T I O N  Reg: R27FB MAKE: Hawker/Beechard Red: R27FB	Aircraft Model	Serial Number _			
DATE TIME LINES IF REQUIRED INSPECTOR'S SIGNATURE NUMBER  CRS\$YBJRT\$\$L  LANDMARK A V I A T I O N REG: N27FB MODEL: G35 HOBBS 459.7  Re-secured cabin entry door seal as needed Replaced fiel boost pump with P/N 4613-00-5, S/N 0640. Replaced fiel boost pump with P/N 4613-00-5, S/N 0640. Replaced fiel boost pump with P/N 4613-00-5, S/N 0640. Replaced fiel selector stop button with P/N 36-920052-3. Replaced utility door seal with P/N 36-920052-3. Replaced utility door prop with F/R 91 207(d). Replaced battery with P/N 452-0130. Function checked good at this time. Performed post maintenance systems check of a forementioned repairs. No leaks or defects noted at this time. THE ARTICLE DENTFIED ABOVE WAS REPARED AND INSPECTED IN ACCORRANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND CURRENT MANUFACTURES MANUALS AND WAS APPROVED FOR RETURN TO SERVICE. PERTINENT REGULATIONS AND CURRENT MANUFACTURES MANUALS AND WAS APPROVED FOR RETURN TO SERVICE. PERTINENT SIGNATURE  CRS\$YBJR768L  LANDMARK LANDMARK A T I I I I I I I I I I I I I I I I I I	All Craft Woods.	Owner's Name			
CRSF YBJR758L  LANDMARK A V I A T I O N DATE: 07-02-2008 Reg: N27FB MAKE: Hawker/Beechcraft HOBBS: 459.7  Resecured cabin entry door seal as needed Replaced fiel boost pump with P/N 4613-00-5, S/N 0640. Replaced fiel boost pump with P/N 4613-00-5, S/N 0640. Replaced fiel selector stop button with P/N 36-920052-3. Replaced tility door seal with P/N 34-50011-501. Replaced tility door seal with P/N 34-5001-501. Replaced tility door seal with P/	Reg #	Owner's Name			
CRSF YBJR758L  LANDMARK A V I A T I O N DATE: 07-02-2008 Reg: N27FB MAKE: Hawker/Beechcraft HOBBS: 459.7  Resecured cabin entry door seal as needed Replaced fiel boost pump with P/N 4613-00-5, S/N 0640. Replaced fiel boost pump with P/N 4613-00-5, S/N 0640. Replaced fiel selector stop button with P/N 36-920052-3. Replaced tility door seal with P/N 34-50011-501. Replaced tility door seal with P/N 34-5001-501. Replaced tility door seal with P/			a. 5	INSPECTOR'S	LICENSE
CRS# YBJR768L  LANDMARK A V I A T I O N DATE: 07-02-2008 RG: N27FB MAKE: Hawker/Beechcraft MODEL: 036 RG: N27FB MAKE: Hawker/Beechcraft MODEL: 036 Re-secured cabin entry door seal as needed Replaced file selector stop button with PN 36-920052-3. Replaced file selector stop button with PN 36-920052-3. Replaced utility door seal with PN 36-40011-501. Replaced utility door seal with PN 36-30011-501. Inspected ELT in accordance with FAR 91.207(d). Replaced battery with PN 452-0130. Function checked good at this time. Replaced utility door prop rod. Inspected ELT in accordance with FAR 91.207(d). Replaced battery with PN 452-0130. Function checked good at this time. Performed post maintenance systems check of aforementioned repairs. No leaks or defects noted at this time.  THE ARTICLE DENTIFIED ABOVE WAS REPARED AND INSPECTED IN ACCORDANCE WITH CURFENT FEDERAL AVIATION REGULATIONS AND CURRENT MANUFACTURERS MANUALS AND WAS APPROVED FOR RETTYPE IT OS REVICE. PERTINENT DETAILS OF THE REPAR ARE ON FILE AT THIS REPAR STATION UNDER MEREFERRINED WORK ORDER.  CRS# YBJR768L  CRS# YBJR768L  LANDMARK A V I A T I O N DATE: 08-28-2008 RGG: N27FB MAKE: Hawker/Beechcraft SIGNATURE  CRS# YBJR768L  CRS# YBJR7		S MAY BE ON MULTI	PLE		
LANDMARK A V I A T I O N  DATE: 07-02-2008 REG: N27FB REG: N27FB REG: N27FB REG: N27FB ROBEL: G36 ROBES: 459.7  Re-secured cabin entry door seal as needed. Replaced fluel boost pump with P/N 4613-00-5, S/N 0640. Replaced fluel boost pump with P/N 36-320052-3. Replaced fluel boost pump with P/N 36-320052-3. Replaced fluel boost pump with P/N 36-320052-3. Replaced fluel boost pump with P/N 36-320015-501. Replaced fluel selector stop button with P/N 36-920052-3. Replaced utility door gal with P/N 36-330011-501. Replaced fluel poor pro prod. Replaced fluel poor prod. Replaced 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 DENTIFIED ABOVE WAS REPARED 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 REFERENCE WORK ORDER:  SIGNATURE  CRS# YBJR768L  LANDMARK A V I A T I O N DATE: 08-28-2008 REG: N27FB MAKE: Hawker/Beechcraft MODEL: G36 S/N: E-3727  Tel: (703) 771-0188 Fax: (703) 779-0435  PREMOVED the original landing light assembly and installed the Knots 2 U HID Landing Light Assembly Kit. Installation done in accordance with STC # SA0184CH dated 03-14-2007, the Knots 2 U HID 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.  Field FAA form 337.  Performed post maintenance systems check of aforementioned installation. No leaks or defects noted at this time.  THE ARTICLE DENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION PERFORMENT OF SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCED WORK ORDER.  THE ARTICLE DENTIFIED A	Y M D HOURS	NES IF REQUIRED			
LANDMARK A V I A T I O N  DATE: 07-02-2008 REG: N27FB MAKE: Hawker/Beechcraft		CDS# VR IR768L			-
DATE: 10-2-200  MAKE: Hawker/Beechcraft  NOSA, Sycolin Road  Leesburg Municipal Arport, Leesburg VA-20175  Tel: (703) 771-0188 Fax: (703) 779-0435  Resplaced flue boost pump with PN 613-00-5, SN 0640.  Replaced flue boost pump with PN 6413-00-5, SN 0640.  Replaced flue boost pump with PN 8613-00-5, SN 0640.  Replaced flue boost pump with PN 36-30011-501.  Replaced flue selector stop button with PN 36-920052-3.  Replaced trility door seal as needed.  Replaced flue boost pump with PN 36-30011-501.  Replaced flue boost pump with PN 36-3001-501.  Replaced flue boost pump with PN 36-30011-501.  Replaced		CROFIDANIAVE			
A V A T U A T U REG: N27FB MAKE: Hawker/Beechcraft S/N: E-3727  1005A, Sycoin Road Leesburg Municipal Arport, Leesburg VA-20175 MODEL: G36 Tei: (703) 771-0188 Fax: (703) 779-0435 HOBBS: 459.7  Re-secured cabin entry door seal as needed. Replaced fiel boost pump with P/N 6613-00-5, S/N 0640. Replaced fiel boost pump with P/N 6613-00-5, S/N 0640. Replaced fiel boost pump with P/N 6413-00-5, S/N 0640. Replaced fiel selector stop button with P/N 36-920052-3. Replaced fiel selector stop button stop stop stop stop stop stop stop stop	LANDMARK	DATE: 07.02-2008	WORK	ORDER: S008453	
Tel: (703) 771-0186 Fax: (703) 779-0435  Resecured cabin entry door seal as needed.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 36-430011-501.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N 0640.  Replaced fiel boost pump with P/N 4613-00-5. S/N			MAKE:	Hawker/Beechcraft	
Resecuted 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 fuel selector stop button with P/N 36-920052-3.  Replaced fullity door seal with P/N 36-30011-501.  Replaced tuility 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 a forementioned 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 FLE AT THIS REPAIR STATION UNDER THE REFERENCE WORK ORDER.  CRS# YBJR768L  CRS# YBJ	Leesburg Municipal Airport, Leesburg VA-20175	MODEL: G36	S/N: E-	3/2/	
Replaced fuel beloct stop button with PN 36-13-03-5, 3/N od-0-5. Replaced fuel selector stop button with PN 36-20052-3. Replaced 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 REFERENCE WORK ORDER.  CRS# YBJR768L  CRS# Y	Tel: (703) 771-0188 Fax: (703) 779-0435	HOBBS: 439.7			
Replaced fullity door seal with P/N 36-30011-501.  Repaired utility door seal with P/N 36-30011-501.  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  CRS# YBJR768L  CRS# YBJR76BL  CRS# YBJR76BL  CRS# YBJR76BL  CRS# YBJR76BL  CRS# YBJR76	<ul> <li>Re-secured cabin entry door seal as needed.</li> </ul>	S/N 0640.			
Replaced utility door seal with P/N 30-43011-301.  Replaced 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 REFERENCE WORK ORDER.  CRS# YBJR768L	Penlaced firel selector stop button with P/N 30-	920032-3.			
Inspected ELT in accordance with FAR 91.207(d). Replaced sates with the state of 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 REFERENCE OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCE OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCE OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCE OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCE OF THE REPAIR ASSEMBLY MAKE: Hawker/Beechcraft SIGNATURE  CRS\$ YBJR768L  WORK ORDER: S008578  MAKE: Hawker/Beechcraft  MAKE: Hawker/Beechcraft  MAKE: Hawker/Beechcraft  SIN: E-3727  Tel: (703) 771-0188 Fax: (703) 779-0435  HODBE: 497-9  Removed the original landing light assembly and installed the Knots 2 U HID Landing Light Assembly Kit Installation done in accordance with STC # SA01834CH dated 03-14-2007, the Knots 2 U HID 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.	<ul> <li>Replaced utility door seal with P/N 36-430011</li> </ul>	501.			
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 REFERENCE DYORK ORDER.  CRS# YBJR768L  WORK ORDER: S008578 MAKE: Hawker/Beechcraft S/N: E-3727  Tel: (703) 771-0188 Fax: (703) 779-0435  MODEL: G36 S/N: E-3727  Tel: (703) 771-0188 Fax: (703) 779-0435  Performed the original landing light assembly and installed the Knots 2 U HID Landing Light Assembly Kit Installation done in accordance with STC # SA01834CH dated 03-14-2007, the Knots 2 U HID 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.	FIT in accordance with FAR 91 2070	(d). Replaced battery with P/N	452-0130. Fun	ction checked good at this	
THE ARTICLE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND CURRENT MANUFACTURERS MANUALS AND WAS APPROVED FOR RETURA TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCE OF WORK ORDER.  CRS# YBJR768L  WORK ORDER: S008578 MAKE: Hawker/Beechcraft S/N: E-3727 Hoodel: G36 S/N: E-3727 Hobbs: 497.9  Removed the original landing light assembly and installed the Knots 2 U HID Landing Light Assembly Kit Installation done in accordance with STC # SA01834CH dated 03-14-2007, the Knots 2 U HID 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.			lafacte noted at	this time	
CRS# YBJR768L  LANDMARK A V I A T I O N DATE: 08-28-2008 1005A, Sycolin Road Leesburg Municipal Airport, Leesburg VA-20175 Tel: (703) 771-0188 Fax: (703) 779-0435  Removed the original landing light assembly and installed the Knots 2 U HID Landing Light Assembly Kit Installation done in accordance with STC # SA01834CH dated 03-14-2007, the Knots 2 U HID 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.  Performed post maintenance systems check of a forementioned 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.	Performed post maintenance systems check of aforem	nentioned repairs. No leaks or o	elects noted at	OFFIT FEDERAL AVIATION	
CRS# YBJR768L  LANDMARK A V I A T I O N DATE: 08-28-2008 WORK ORDER: S008578 MAKE: Hawker/Beechcraft MODEL: G36 Leesburg Municipal Airport, Leesburg VA-20175 Tel: (703) 771-0188 Fax: (703) 779-0435  Removed the original landing light assembly and installed the Knots 2 U HID Landing Light Assembly Kit Installation done in accordance with STC # SA01834CH dated 03-14-2007, the Knots 2 U HID 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.	THE ARTICLE IDENTIFIED ABOVE WAS REPAIRED	MANUALS AND WAS APPROV	ED FOR RETY	RN TO SERVICE. PERTINEN	т —
CRS# YBJR768L  LANDMARK  A V I A T I O N  DATE: 08-28-2008  REG: N27FB  MAKE: Hawker/Beechcraft  S/N: E-3727  Tel: (703) 771-0188 Fax: (703) 779-0435  Removed the original landing light assembly and installed the Knots 2 U HID Landing Light Assembly Kit. Installation done in accordance with STC # SA01834CH dated 03-14-2007, the Knots 2 U HID 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 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.	DETAILS OF THE REPAIR ARE ON FILE AT THIS RE	THE STATION ON THE STATE OF	1//	ORK ORDER.	
LANDMARK A V I A T I O N DATE: 08-28-2008 REG: N27FB MAKE: Hawker/Beechcraft S/N: E-3727  Tel: (703) 771-0188 Fax: (703) 779-0435  Removed the original landing light assembly and installed the Knots 2 U HID Landing Light Assembly Kit. Installation done in accordance with STC # SA01834CH dated 03-14-2007, the Knots 2 U HID 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.		_ Ju		IRE	-
LANDMARK A V I A T I O N DATE: 08-28-2008 REG: N27FB MAKE: Hawker/Beechcraft S/N: E-3727  Tel: (703) 771-0188 Fax: (703) 779-0435  Removed the original landing light assembly and installed the Knots 2 U HID Landing Light Assembly Kit. Installation done in accordance with STC # SA01834CH dated 03-14-2007, the Knots 2 U HID 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.					
LANDMARK A V I A T I O N DATE: 08-28-2008 REG: N27FB MAKE: Hawker/Beechcraft S/N: E-3727  Tel: (703) 771-0188 Fax: (703) 779-0435  Removed the original landing light assembly and installed the Knots 2 U HID Landing Light Assembly Kit. Installation done in accordance with STC # SA01834CH dated 03-14-2007, the Knots 2 U HID 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.		CRS# YBJR768L			
A V I A T I O N  1005A, Sycolin Road Leesburg Municipal Airport, Leesburg VA-20175 Tel: (703) 771-0188 Fax: (703) 779-0435  Removed the original landing light assembly and installed the Knots 2 U HID Landing Light Assembly Kit. Installation done in accordance with STC # SA01834CH dated 03-14-2007, the Knots 2 U HID 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.	LANDMARK				
1005A, Sycolin Road Leesburg Municipal Airport, Leesburg VA-20175 Tel: (703) 771-0188 Fax: (703) 779-0435  Removed the original landing light assembly and installed the Knots 2 U HID Landing Light Assembly Kit. Installation done in accordance with STC # SA01834CH dated 03-14-2007, the Knots 2 U HID 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.	LANDMARK	DATE: 08-28-2008	WORK	ORDER: S008578	
Leesburg Municipal Airport, Leesburg VA-20175 Tel: (703) 771-0188 Fax: (703) 779-0435  Removed the original landing light assembly and installed the Knots 2 U HID Landing Light Assembly Kit. Installation done in accordance with STC # SA01834CH dated 03-14-2007, the Knots 2 U HID 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.  **Year Proceedings**  **Year Procedure**  **Procedure**  **Procedu	1005A. Sycolin Road	REG: N27FB	MAKE:	: Hawker/Beechcraft	
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- DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCED WORK ORDER.  - DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCED WORK ORDER.  - DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCED WORK ORDER.  - DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER THE REFERENCED WORK ORDER.	DECLIFATIONS AND CURRENT MANUFACTURERS	MANUALS AND WAS APPROV	/ED FOR RETI	JRN TO SERVICE. PERTINE	йт
SIGNATURE	- DETAILS OF THE REPAIR ARE ON FILE AT THIS RE			WORK ORDER.	
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BER

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

DATE: N27FB REG:

9/05/2008

A004073 W/O: MAKE: Beech E-3727 S/N:

MODEL: G36 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

CRS# YBJR768L



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



CRS YBJR768L

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

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

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

HOBBS: 514.9

Repaired chafed audio output wires at GDL-69A. 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



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 fi.el 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 Systen Installation document E509435 revision C ans 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. Stick model 6310 s/n 06041620 per Unision 4300 / 6300 Magneto Series MM # L-1363C paragraph 3.3. Replaced capacitor p/n K3984, points p/n M3081 and brush assembly p/n K3215 on both magnetos. Complied with Unision 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 Beech .. aft G36 maintenance manual chapter 5. -Installed new air induct: in filter ( 35-380035-7 ) in accordance with Bonanza series maintenance mar . al chapter 12-00-00. Next due Hobbs time 1102.0

I certify that this ARTRAN	has been inspected in accordance
with a/an	_Inspection and was determined to be in
airworthy condition. Details on file	LONTINUES IN

Work Order # 19562

ADJACENT COLUMN )

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.

I-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 (1)

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 Signed Malana	(CONTINUES ON
Signed Malas	ADJACENT PAGE AT BOTTOM
Dominion Aviation CRS ODAR018H 7511 Airfield Drive	

Richmond, Virginia 23237 (804) 271-7793

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Dominion Aviation CRS #ODAR018H 7511 Airfield Drive

Richmond, Virginia 23237

Aircraft Model _			Serial N	umber _				
Reg #			Owner's	s Name _				
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Dominion Aviation CRS ODAR018H 7511 Airfield Drive Richmono, Virginia 23237 (804) 271-7793

LICENSE

NUMBER



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: \$20-09-00404 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.

### CRS# YBJR768L



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 8/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



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

# LANDMARK

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

CRS# YBJR768L

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

HOBBS: 781.4

**WORK ORDER:** S20-10-00759

MAKE: Beechcraft

8/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





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 reservior 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. Disassmblied 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.

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

Signature



Dominion Aviation CRS #ODAR018H 7511 Airfield Drive Richmond, Virginia 23237 (804) 271-7793 1005A, Sycolin Road

Leesburg Municipal Airport, Leesburg VA-20175

Tel: (703) 771-0188 Fax: (703) 779-0435

DATE: 07-17-2009 REG: N27FB

MODEL: G36 HOBBS: 632.7 WORK ORDER: S20-09-00238
MAKE: Hawker/Beechcraft

S/N: E-3727

•	Complied with AD 2009-15-01 (Fuel Line) Eff 07-27-2009 by inspection of line and connector in accordance with AD and MSB 28-3967. Applied spiral wrap as described in figure 2 of bulletin. No further defects noted. No further action required at this time.
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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.

URN TO SERVICE. PERTINENT WORK ORDER MBER

### CR8# YBJR768L



1005A, Sycolin Road

Leesburg Municipal Airport, Leesburg VA-20175 Tel: (703) 771-0188 Fax: (703) 779-0435 DATE: 11-04-2010

REG: N27FB MODEL: G36 HOBBS: 882.0 WORK ORDER: S20-10-00993

MAKE: Beechcraft S/N: E-3727

Replaced A/C compressor drive belt guard with new P/N 36-555048-3 and secured clutch harness.

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.

## RIES



Date: 7/13/2011; Aircraft: 27FB; Type: G36; S/N: E3727; Hobbs: 903.2;

Total Time: 903.2; Engine - Type: IO-550-B39, S/N: 688464, Time: 903.2; Prop - Type: PHC-C3YF-1RF, S/N: EE5565B, Time: 903.2 Airc Reg "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 G-36 Annual Inspection Guide p/n 98-32227R . -Using aircraft logs and ATP AD profile revision dated 6/30/11 checked AD's. INSPECTOR'S LICENSE -Inspected the ELT as per FAR 91.207(d). SIGNATURE NUMBER MAKE :Artex MODEL :ELT110-4 SERIAL :73938 THE BATTERY EXPIRES : Aug 2012 -Removed the fuel strainer and screen. Cleaned and inspected as required. No defects noted. Reinstalled the strainer and screen with new gasket (p/n 35-921181) and secured with safety wire. -Serviced the battery as required. Charged the battery as required. -Serviced the brake reservoirs as required with MIL-H-5606 hydraulic fluid.- Serviced shimmy damper with Mil-H-5606 fluid as required. -Lubricated the aircraft as required in accordance with the Beech Bonanza Series maintenance manual section 12-20-00. Installed new tire p/n 070-313-0 s/n 0144S00255 on left gear Inspected, packed and reinstalled wheel bearing assemblies. Serviced tire with shop air to 36 psi. Reinstalled wheel assemby. Reference Cleveland Wheel and Brake Maintenance Manual. -Serviced right strut to 3" with nitrogen per placard on strut. Installed new tire p/n 070-313-0 s/n 9261W00335, on right gear. Inspected, packed and reinstalled wheel bearing assemblies. Serviced tire with shop air to 36 psi. Reinstalled wheel assemby. Reference Cleveland Wheel and Brake Maintenance Manual. -Serviced left strut to 3" with nitrogen per placard on strut. -Leak checked fuel strainer with no leakage noted. -Tightened screw on cowl flap knob using standard maintenance practices. -Re-attached door seal on forward passenger door at top aft end with adhesive, 1300L, -Serviced landing gear actuator gear box with 8 ounces of Valvoline Syn Power 75W - 90 gear oil which meets MIL - PRF - 2105. Reference Beech G - 36 MM chapter 12-20-00 figure 202 sheet 11. Removed emergency extension handle from gear box and found the washers and shimms were in the wrong location. Reassembled handle with washers and shimms in correct location and found the handle operated normally. Reference Beech maintenance manual P/N 36-590001-9 Ch 32. Removed the gear extension and retraction gearbox P/N 95-810017-27, S/N 1130050 from the aircraft and disassembled due to it leaking at the hand crank and mating line. Cleaned and resealed with permatex 2A and silk thread P/N 641543. Reinstalled in aircraft. Secured push rods with new cotter pins. Performed several gear retractions and one emergency extension. Ops test good. Reference Beech maintenance manual P/N 36-590001-9 Ch 32 and Beech Communique #111. .-Serviced nose strut to 5" with nitrogen per placard on strut. -Complied with the fire extinguisher inspection and weight check as required, AMEREX Model C352 s/n X-153250. Fire extinguisher weight is 4lbs 10oz. -Removed and replace battery p/n 452-0130 in ELT. -Removed nose wheel and tire assembly. Removed, cleaned and inspected wheel bearings and races. No defects noted. Lubricated nose wheel bearings., installed in wheel assembly, and reinstalled on aircraft in reference with Beech Bonanza Series MM section 32-40-00. .-Replaced corroded right MLG wheel bolts with 3 ea new bolts p/n AN5-35A in reference with Beech Bonanza Series MM section 32-40-00. has been inspected in accordance I certify that this \_Inspection and was determined to be in with a/an Details on file at this facility. airworthy condition Signature

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

Work Order #



Aircraft Model		Serial Nur	nber		
Alloran mode.		Owner's	Name		
Reg #		_ Owners			
			WW TIDLE	INSPECTOR'S	LICENSE
DATE TIME	ENTRIES	MAY BE ON	MULTIPLE	SIGNATURE	NUMBER
Y M D HOURS	LIN	ES IF REQUI	RED		
3		_ East C	Coast Aero Club		
+	3	200 H	anscom Drive, Suite	111	
	-	Bedfor	rd MA 01730		
Registration	Date	Type	Serial Number	Tach 994.8	
N27FB	08/27/2012	G36	E3727 PTT	PTSOH	4
AFTT	ETT 994.8	ETSOH N/A	994.8	N/A	
994.8 Performed and annu	al inspection in acco	rdance with 14 C	FR Part 43 Appendix	D using the checklist	
1	amon Monual ac a guit	de Renjaced E.L.	I Dattery with tiew 1/1	1 752-0150, 22.	
1	in dua 11/2014 Inch	ected ELLI ID SCC	ordance with 91.207(d in wheel bearings. Rep	I) WILLI IIO GOLOGIS	
noce wheel hee	rings P/N I M6704X-	20629 and races	P/N LIVIO/010-20023	Itemsumou une	
handan and wheels	Replaced nose tire	with new 5.00X5	4-ply tire P/N 0/0-30	6-0. Sciviced thes to	
considerations Rem	oved serviced and n	einstalled aircraft	battery. Lubricated at	riranie and landing	
gear in accordance v	with G36 Maintenand	ilter using a new	ved, cleaned, and insp gasket, P/N 35-92118	1; leak check	
norformed with no d	lefects noted Remov	ed and installed a	new right main landii	ng gear drag brace	
center nivet helt P/N	35-815274-1 and b	ushing P/N 35-81	0122-1. Adjusted mail	n landing gear up-	
lock tensions to spec	cifications. Actuated	the landing gear i	five times and perform new taxi light bulb P/I	N 4596. Replaced	
both fuel can o-rings	with new P/Ns MS2	29513-010 and M	S29513-338; leak che	ck performed with	
no defects noted Re	moved disassemble	i, and cleaned the	shimmy dampener; re	epiaced all the o-	
rings with new P/N	MS28775-115, MS28	operational and I	S28775-006. Reassemi eak checks performed	with no defects	
noted Replaced the	G1000 standby batte	ry with new Cond	corde P/N RG-125 S/N	40522712;	
operational check pe	erformed with no defe	ects noted. Replac	ced brake reservoir sur	oply line clamp at	
G 11 - id P/	N 102 59001781 Re	moved cleaned a	and disassembled the I	eft brake caliper	
Depleced the ourings	with new P/N MS28	3775-222. Reasse	mbled and reinstalled	the callper and bled	
the brokes operation	nal and leak checks p	erformed with no	defects noted. Replac	ed rear step	
courtesy light bulb w	with new P/N 1495. D	prained water from	n left upper wing attac 3. Cleaned corrosion fi	rom battery box and	
pointed exposed area	s. Replaced battery t	ositive lead term	inal boot. Secured low	ver rotating beacon.	
Replaced the air inle	t flexible duct with n	ew P/N 36-38009	98-1. Complied with A	D 84-26- 02 by	
replacement of induc	ction air filter with ne	w P/N P137627;	AD is next due at 149 and operational check	of aircraft systems	
with no defects noted	d. I certify that this ai	rcraft has been in	spected in accordance	with an annual	
	ermined to be in airw				
<u> </u>	100				
John Dupré	HUD	D-Z		,	
John Dupré A&P2334833IA		/			
<del></del>				-	
1 1					

Aircraft Model Serial Number	
Reg # Owner's Name	
TIME ENTRIES MAY BE ON MULTIPLE INSPECT Y M D HOURS LINES IF REQUIRED SIGNAT	
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 FEDERAL AVIATION REGULATIONS AND CURRENT MANUFACTURERS MANUALS AND WAS RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR THE REFERENCED WORK ORDER.  Signature	APPROVED FOR



### 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 VAW 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. CAW ANNUAL INSPECTION/CHECK OF CABIN PORTABLE FIRE EXTINGUISER REF AMM 5-10-00 REPLACED WITH NEW C352 SEE BELOW CAW ANNUAL INSPECTION/CHECK OF CABIN HEATING & VENTILATION DUCTS REF AMM 5-10-00 CAV ANNUAL INSPECTION/CHECK OF CABIN SEAT BELTS & SHOULDER HARNESSES 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 CHECKOF THE BATTERY #2 REF CONCORDE BATTERY MANUAL ANNUAL INSPECTION OF THE ELT VAW 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). CAW ANNUAL INSPECTION/CHECK OF KNOTS 2 U HID LANDING LIGHT SYSTEM REF ICAW NO DEFECTS NOTED CAV 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 & ALTITU	DE REPORTING EQUIPMENT TEST & INSPECTION. 25,000 FEET ON: 09/03/2013
#1 - (MAKE): GARMIN (MODEL): GDC74A	PN: <u>011-00882-00</u> SN: <u>47805472</u>
#STRY - (MAKE): United Instruments	PN: <u>5934-3</u> SN: <u>453620</u>
TAR DART OF ATT/AVI) STATIC PRESSURE STOTEM, ALTIMETER IN	TRUMENT, AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM HAS BEEN TESTED & INSPECTED & FOUND TO COMPLY WITH APPENDIX E & F
TAR DART 43 FEAD PART 91 411(8)(Z) STATIC PRESSURE GIGIEM	TO DEEN TESTED & INSPECTED & FOUND TO COMPLY WITH PARAGRAPH (A) APPENDIX E OF FAR DADT 44 TEAR DADT OF ALLEGATION
PRESSURE ALTITUDE REPORTING STORES OF TEST AND	DER INTERGRATED SYSTEM HAS BEEN TESTED, INSPECTED, & FOUND TO COMPLY WITH PARAGRAPH (c), APPENDIX E, OF FAR PART 43
FAR PART 91.413, ATC TRANSPONDER TEST AND	DN: 044 00770 40 CN 0040000
#1 - (MAKE): GARMIN (MODEL): GTX83	PN: <u>011-00779-10</u> SN: <u>89102689</u>
FAR PART 91.413(a): ATC TRANSPONDER HAS BEEN TESTED & INS	ECTED & FOUND TO COMPLY WITH APPENDIX F OF FAR PART 43 "FAR PART 91.413(b): ATC TRANSPONDER INTERGRATED SYSTEM HAS BEEN TE
MSPECTED, & FOUND TO COMPLY WITH PAROLITY IN THE	2 37 774 774
COMPLIED WITH THE FOLLOWING 1000 HR INSPE	CTION TASKS:
COMPLIED WITH THE POLLOWING TOO THE POLLOWING	



# DESCRIPTION CW 1000 HOUR INSPECTION OF THE GDU1040 PFD REF G-36 CONTINUING CARE INSPECTION GUIDE SECTION 9 CW 1000 HOUR INSPECTION OF THE GDU1043 MFD REF G-36 CONTINUING CARE INSPECTION GUIDE SECTION 9 CW 1000 HOUR INSPECTION OF THE GMA1347 AUDIO PANEL REF G-36 CONTINUING CARE INSPECTION GUIDE SECTION 9 CW 1000 HOUR INSPECTION OF THE GIA63 INTEGRATED AVIONICS UNITS, GIA 1 & 2 REF G-36 CONT. CARE INSP. GUIDE SECTION 9 CW 1000 HOUR INSPECTION OF THE GTX33 TRANSPONDER REF G-36 CONTINUING CARE INSPECTION GUIDE SECTION 9 CW 1000 HOUR INSPECTION OF THE GEA71 ENGINE/AIRFRAME UNIT REF G-36 CONTINUING CARE INSPECTION GUIDE SECTION 9 CW 1000 HOUR INSPECTION OF THE GDL89A XM RECEIVER REF G-36 CONTINUING CARE INSPECTION GUIDE SECTION 9

Aircra	ft Model		Serial Number _	Recommended battery replacement of manufacture. Order replacem Mid-Continent Instruments and Avioni	ent battery from cs at (800) 821-1212.			
Reg #			Owner's Name	+ 23,2013				
			-					
	OF THE CDS77 A	HRS REF G-36 CONTINU	UING CARE INSPECTION OF 38 CONTINUING CARE IN	SUIDE SECTION 9				
CAN 1000 HOUR INSPE	CTION OF THE GROVEN	AGNETOMETER REF G	-36 CONTINUING CARE IN	SPECTION GUIDE SECTION 9 ONTINUING CARE INSPECTION GUID	E SECTION 9			
CAW 1000 HOUR INSPE	CTION/LUBE OF THE GS	A81 (ROLL, PITCH, PITC	CH TRIM, YAVV) KEF G-30 C	ONTINUING CARE INSPECTION GUID				
		TEDE E	OUND TO BE REPLACED L	AST ANNUAL, REPLACEMENT DUE 1	434.0 NR3			
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 52-2693R2  INSPECTION OF THE INTERIOR DOOR HANDLES REF BEECHCRAFT SB 27-3459 NO DEFECTS NOTED								
10	THE STATE OF THE ELICHT CONTROL GUST LOOK - NEW SECTION WOTER							
SB 27-3826 IN	ISPECTION OF THE ELE	VATOR HINGES- REP E	CHAFING THROUGH, CA	V SECTION 3 A STEPS 1-14 TO REPL	ACE HARDWARE WITH NEW			
SB 31-3842 R1	ISPECTION OF ATTITUD	ON SYSTEM FLEXIBLE	AIR DUCTS, NO DEFECTS	NOTED NO DEFECTS NOTED				
SI 0166-258 R1 IN SI 0488-281-R11 IN	SPECTION OF FUEL SY	STEM, FUEL CELL VEN	T LINES AND FUEL FILLER	CAPS NO DEFECTS NOTED FUEL NO DEFECTS NOTED				
	CONDITION OF CONDITION	ON OF FUEL CELLS AND	D F COOIDEE GEE	FUEL NO DEFECTS NOTED				
SI 0558-412 IN	SPECTION OF COMMISSION SPECTION PROCEDUR		LLATION					
COMPLIED WITH THE FO	OLLOWING MAINTENAN	CE TASKS:						
DESCRIPTION REMOVED AND REPLACE	SO CARIN FIRE EVTING	HISHER WITH NEW UN	T REF AMM 5-10-00	CODE: OLOR	0611 ON WO: WRK0208725			
	CO CTANICOV ATTITUDA	INDICATOR WITH OVE	IN PROCES SILL	ONTINENT INSTRUMENT (CRS: OL2R	06 IL ON WO. WKK0200725			
DATED 01/04/2013) REF	MID-CONTINENT INSTAL	LATION MANUAL OPS	TEST NORMAL	AMM 32-40-01				
REMOVED AND REPLAC	ED LH & RH MLG WHEE	L BRAKE DISCS WITH N	EW (PN: 36-8001-43) REF	AMM 32-40-01				
REMOVED AND REPLAC	ED LH & RH MLG WHEE	R MUFF WITH NEW UN	NIT REF AMM 78-00-00 OPS	CHECK NORMAL	EE OPS MAN OPS NORMAL			
REMOVED AND REPLAC	ED AMSAFE EMA WITH	REBUILT UNIT BY AMS	AFE (PQ1967NM ON WO 70	0007-1 DATED 10/09/2013) REF AMSA	TE OF S INPUT OF C INC. III.			
REMOVED AND REINSTA	LLED / REPLACED THE	FOLLOWING COMPON	ENTS AT THIS TIME:					
		P/N ON	S/N ON	DESCRIP	TION			
P/N OFF	S/N OFF Y-454269	C352	X-153250	CABIN FIRE EXTINGUISHER	TEDY			
C352 9015607	NSN	9015607	H13-11021	STBY ATTITUDE INDICATOR BAT	EKI			
4300-205	C06-11200	4300-215	F05-11951 RA09OCT13-68	AMSAFE ELECTRONIC MODULE	SSEMBLY			
508358-421	26JAN09-254	508358-421	PONUSOCT 13-00	Transcript Landscript				
Model No: G 36  Date: 10/11/ I certify that this aircra detail of FAR 43 Appen on file at this repair sta	ft/airframe/engine/prodix D. as applicable,	as required by FAR	: 1052.9	Serial No: with an <u>Annual</u> inspection inclu- mined to be in airworthy condit	ding the scope and			
Authorized Signature	THE							
Jet Aviation, 380 Hanso	opr Dr. Bedford, Mar	sachusetts 01730 F	AA CRS JAVR120F					
F								
MAKE: Rayth Co MODEL: GS8 SN: E-3727 REG. NO: NZ7	D. Tellegen	9475 Jet Lane Essten, MD 21601	Malatanance, Inc.	DATE 14 August, 2016 ACTEN: HOBBS: 1061,9				
WORK ORDE 1941-04-2016	R	Phone: 443-365-0890						
condition.ins	et this eircraft has been ing section was completed usin ok PIN 508957-401.	pected in accordance with g FAR 43 appendix D*	t a Annuel inspection and wa (13) Tested Americ restrai	nt system with AAIR system				
I cortify that this	arccaft has been inspected in a	coordance with an annual ing	pection and determined to be in	en arworthy condition at this time.				
DATE: 14 Aug	ust, 2015 SIGNED	CHALL	1 -	West Outer tout he cour				
	Scot We	The state of the s	2	Work Order: 1941-04-2015				
1	SCUE WAS	ASP 3108655		Printed by EBis 3 (detcomedia:com)				
		IP						

Aircraft Model	Serial Number					
Reg #         Owner's Name						
	INSPECTOR'S LICENSE					
	MAY BE ON WOLLIPLE					
Y M D HOURS	NES IF REQUIRED SIGNATURE NOWIBER					
N27FB 11/1/2016 HOBBS/AFTT 1098.6						
Clean and lube gear serviced struts, day	heck, clean and repack wheel bearings checked brake Pins, linings, and housings.  Impener & master cylinder Performed retraction test checked gear Ops, rigging,  found serviceable at this time, tighten hardware as needed					
<ol><li>Open A/C inspection panels check cab</li></ol>	oles, pulleys, bell cranks, and push-pull rods. Checked Cable tension, rube stands					
3) C/W FAR 91.207 d ELT Ops ck &insp	pection found serviceable due next 11/2017					
4) ELT Battery Due next 12/2017	filter by installing new filter next replacement due Hobbs 1336.8					
or condition	filter by histaining new filter next replacement					
6) Penlaced first can alaine costs						
7) C/W Beech SB 52-2693R2 Cabin door	r handle inspection c/w inspection found installed correctly					
and operation serviceable  8) C/W Beech SB 27-3459 Control lock in	inspection c/w inspection found serviceable due next 11/2017					
9) Mid-Continent standby attitude indicate	tor battery Replaced with new p/n 9015607 s/n J16-10592					
next test due 11/2017 and replacement	nt due 10/2019					
10) C/W 12 month fire extinguisher weigh	nt check found serviceable due next 11/2017					
11) C/W Garmin clutch servo annual check 12) Replaced RH wing strobe flash tube w	k all found serviceable adjusted roll servo bridal cable tension					
13) Replaced LH wing fuel drain with new	v p/n CCA3400					
14) Replaced air conditioner belt with new	v p/n 657970					
15) Replaced propeller Deice brush block	with new p/n 3E2062-2 s/n N1522403					
<ol> <li>Replaced breather tube flex duct p/n W</li> <li>Replaced air conditioner evaporator fil</li> </ol>	VALLS 3-14-4 Iter n/n 35-534470-19					
18) Replaced vent window seal with new r	reglue aft door seal as needed					
10) Penlaced both main gear unlock spring	gs 2 p/n 35-815115 and 2 p/n 100942C0020-31					
20) C/W 500 hr landing gear motor brush	inspection, c/w inspection found serviceable due next Hobbs 1598.6					
21) C/W 600 hr reduction gear lube due no	ext Hobbs 1698.6 IAW MM 32-30-00 section E (3) (t)					
<ul><li>22) Replaced pilot and copilot seat rollers</li><li>23) Replaced fuel vent grommets with new</li></ul>	W .					
24) Deplaced wet compass with new p/n C	22400 L4P					
25) C/W Garmin annual servo clutch slip t	test c/w by VIP Aero Instruments and Avionics see 8130-3					
Dated 10/7/2016						
<ul><li>26) AD's checked thru 2016-22</li><li>27) Clean aircraft, lube controls, touch up</li></ul>	paint as needed					
28) Ground run, operational and leak check	k found serviceable at this time and approved for return to					
service for the work performed	ENDEND					
	M. JAP 2715156					
NAGLE AIRCRAFT, INC.	DATE 11/1/2016 Hobbs 1098.6					
HANSCOM FIELD WEST	I certify that this Aircraft has been Inspected in accordance with an ANNUAL					
BEDFORD MA.01730 (781) 274-1210	Inspection and is in an airworthy condition					
(/81) 2/4-1210	Spc S					
	Stephen C Gosby IA 3036633					
1 1 1 1 1						

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. Hess """ BD Roberts A&P 2061115 1) Replaced LH forward baffle support p/n 35-910215 N27FB 12/2/2016 Hobbs 1098.6 2) Replaced heater muff inlet duct support clamp MS21919DG48 4) Ground run, operational and leak check found serviceable at this time and approved for return to 3) Adjusted tension on cowl flap rod ends service for the work performed NAGLE AIRCRAFT INC. HANSCOM FIELD WEST 145 HANSCOM DRIVE BEDFORD MA 01730 New Garden Aviation, LLC New Garden Flying Field 7/20/2017 PO Box 481 / 1235 Newark Rd N27FB Toughkenamon, PA 19374 610-268-2048/Fax 610-268-0342 Hobbs: 0019.5 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 A&P 2061115 New Garden Aviation, LLC New Garden Flying Field 12/12/2017 N27FB PO Box 481 / 1235 Newark Rd Toughkenamon, PA 19374 610-268-2048/Fax 610-268-0342 Hobbs: 080.2 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 A&P 2061115 IA

	del	Serial Number			
Reg #		Owner's Nam	ie		
	Remove SA 0272 LED's   Remove engine of modific Revised	ry 27, 2017 Hobbs 1117.5 yed existing Beech wingtips and its, LTD 20 gallon auxiliary wing 2000 and stroke and stroke the tank installation manused existing strobe power supplement running boards ation provides for a gross weight and balance as reconstruction.	ng tip fuel tanks be position lights al engineering n y. Installed D'S Note: The tipta ght increase of 1	s per STC s with Aero otes. hannon nk 96 lbs.	LICENS
	this dat	e for additional information.	A \$P349157	9IA	
HH	_				
$\Box$					
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$\vdash$					
1 1 1					
++	,				

Aircraft Model	Serial Number	
Reg #	Owner's Name	
ixey #		
Y M D HOURS	LINES IF REQUIRED	INSPECTOR'S LICENSE SIGNATURE NUMBER
	Airframe	03/09/2018
N27FB	New Garden Aviation, LLC New Garden Flying Field	03/09/2010
Raytheon G36	PO Box 481 / 1235 Newark Rd Toughkenamon, PA 19374	
S/N: E-3727 Hobbs:96.5	610-268-2048	J
Engine: Continental IO 550 Install D'Shannon Products LTD	-B (39) S/ N: 666464	pgrade STC SA 04165H For Kit
#DSP-1M-15-009 Using Standa	rd Practices.	^ 1
	· Ovorth	3 du Pout
Weight and Balance in Aircraft r	Everitt B. duP	ont A&P 3341870 IA
	- V	
1 1 1 1 1	A !- 6	
	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	
Hobbs 109.5 Model: Beech G	36 S/N: E-3727	04/12/2018
Engine: Continental IO 550-B (39) S/	N:88464	rde RG-24-16 Battery IAW
Remove Gill G-242 Battery	and Replace with Conco	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
STC SA 00638WI		
Refer to Weight & Balance in Ai	rcraft Records.	ont A&P 3371870 IA
1 1 1 1 T ZI		

W/O: 8963-07-2017

## 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	1	jam	Finished
			456 310240	b	7	/2K/2017

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

## ADVANCED Aero Ways, Inc.

131 North DuPort 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 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 MecConnell, ASP: 2163458

Work Order: 8963-07-2017

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Aircraft Model	Serial Number	
Reg #	Owner's Name	
DATE TIME ENT	RIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S LICENS SIGNATURE NUMBE
N27FB 7/10/2018 HOBBS 126.0		
See 337 this date.	cts thermal pane window inserts IAW STC SA3	759NM
2) Replaced vent window seal	with new	
NAGLE AIRCRAFT	INC.	
HANSCOM FIELD		
145 HANSCOM DRI	VE SOC Lay	
BEDFORD MA 0173	Stephen C Gosby A&P 303	6633
NI27ED	New Garden Aviation, LLC New Garden Flying Field PO Box 481 / 1235 Newark Rd	3/11/2019
N27FB	Toughkenamon, PA 19374	3/11/2017
	610-268-2048/Fax 610-268-0342	
Hobbs: 1194.4		
		001 C / NI: 400444
Model: Beech G36 S/N; E	-3727 Engine: Continental IO 550-B (3	17  3/ IN. 000404
landing coar Jacked aircraft and pe	d and charged battery. Ops ck'd ELT Cormed retraction check, normal (4X) and serviced reservoir. Lubed prop	ind emergency. Cleaned and
Checked AD's through 2019-05. See	AD Summary for complete listing.	
airworthy condition.	Roberts A&P 2061115 IA	pection and was found to be i
I I I I I I		ì

Air	craft N	Model Serial Number	
	g #	Owner's Name	
116	9 #		
		TIME ENTRIES MAY BE ON MULTIPLE INSPECTOR'S LICEN	SE
V	MC	LINES IF RECLIRED SIGNATURE NUMB	ER
_			
	ras	quale Aviation –	
1	149 Glas	gow St, Suite 2, Pottstown, PA. 19404	
	84-336-0 IRCRA	T. Pautheon G36 N27FB, s/n; E-3/2/, 11; 131/.21115 111 155.7110	
_	NGINE:	Continental IO-550F(17), s/n: 824180-R, 11. 1317.21113 —	-
- P	ROPEL	LER: Hartzell PHC-C3YF-1RF snEE5565B total time: 1317.2  Aircraft inspected in accordance with FAR43 Appendix D and serviced using Beech inspection report PN98-	
	1.	22227T as a duide AirCraft is approved for letting to solvies.	
	2.	Placarded right tip tank inop until replacement tip tank is available.	
	3.	Tightened left tip tank gas cap.  Removed and replaced all O-rings on main tank gas caps.	
	4. 5.	Removed and replaced left tank quick drain.	
_	6.	Demand and enlaced taxi light	
	7.	Installed large area washers on upper two aft screws in vertical stabilizer fillet.  Adjusted right nose gear door push rod and tightened bolts securing hinge brackets to door.	
_	8. 9.	Adjusted nose gear retract idler arm cover to clear tire.	
	10	Tightened both nose gear aft drag strut bolts.	
_	44	Tightened and exferied all rush rod to gear box arm poits.	
	40	Tightened and safetied nose gear retract rod to lift bracket and idler arm bolts.  Adjusted aft edge of nose gear doors and applied Teflon tape to belly skin.  ———————————————————————————————————	
-		a the state of balls applied to the state of	
	15.	Installed new shim washer on nose gear strut. Replaced O-ring on servicing port and services	
-		nitrogen to 3.5" of extension.	
	47	Competed installation of anomnet for flap cable and transfer pump wife flatfless in left flam god whose were	
-	18.	Removed and replaced botts on both elevator trim tab push rods with new boils.	
	10	Tightened elevator bungee spring guide bolt.	
-	20.	Straightened left elevator tip trailing edge and touched up paint.  Tightened prop control cable fork. Safety wired cable to control.	
	22	Classed and leak checked all brake master cylinders. No leak.	
_	23	Percued and replaced #2 battery with new Concorde RG-124 battery \$1 70000570.	
	24.	Removed and replaced hoses from airframe to engine with new noses.	
	25.	gaskets.	
_	26.	Percent 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.		
	20.	wire with heat shrink and secured with wire ties. Ops checked pumps OK.	
-	29.		
		Adjusted left main gear up lock tension to 58.3lbs.  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.	
_	33	See landing gear inspection checklist for details.  Ops checked landing gear through several normal cycles and an emergency extension.	
		Ground ran and leak checked OK.	
		Complied with FAR91.207d by visual and operational inspection of ELT. Battery EXP 9-2020	_
D	36. ATE 03	Details of this inspection on file at this facility under work order 2440. 1-10-20	
_ ,	certify ti	hat this aircraft has been inspected in accordance with an annual inspection and has been determined to be in	
_ a	irworthy	condition. Aircraft has been approved for return to service.	
	1	100.0	
- :	7/4	Dugelle -	
Ď	avid Pa	squale AP3312010IA	
	T T		

Aircraft Mo	odel	Serial Number		
Reg #		Owner's Name		
DATE Y M D	TIME	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE	LICENSE
	WO_23	BRANDYWINE	Engine - p	page 1 of 1
$+$ $\vdash$ $\vdash$		Brandywine Aviation & Maintenance - 1209 Ward Ave - West Chester, PA 1938	0 · 610.337.1833	
	<b>7FB</b> TSN: 1332.5	CMI, IO550F(17), S/N: 824180-R HOBBS: 214.0	January 20,	2021 _
1.	D USING I CHECKED SULTS AS AND SAME TRHE OIL TION SCRI A PINT OF INJECTOR	BEECHCRAFT ANNUAL/100 HOUR LONG FORM INSTANCED THROUGH 2021-01 BI-WEEKLY, PERFORMED A COMFOLLOWS: 1-72/80, 2-70/80, 3-75/80, 4-69/80, 5-72/80, PLED THE OIL, OIL SAMPLE WAS SENT TO BLACKS FILTER - NO UNUSUAL DEBRIS NOTED, INSPECTED A CAM-GUARD ADDITIVE, AND NEW CH48109-1 OIL S. CLEANED GAPPED, TESTED, AND ROTATED ALL SHARNESS, INSPECTED AND CLEANED THE INDUCTION	PECTION CHECK LIST. PRESSION CHECK WIT 6-62/80 M/O 41/80. DR/FONE. CUT AND INSPERING CHECK WIT AND INSPERING CHECK WIT AND CLEANED THE OIL HILLIPS 20W-50 ENGINER FILTER. CLEANED ALL PARK PLUGS. MEGGE	AD'S TH RE- AINED CTED SUC- E OIL, FUEL D THE
I cert	AND LEAK L/magneto GASKET. II LEAK CHE	CHECK GOOD.  Is leaking oil - REMOVED AND REPLACED THE LINSTALLED MAGNETO AND TIMED TO ENGINE AS RECOK GOOD.  Ingine has been inspected IAW an annual inspection and the second control of the second	EFT MAGNETO TO EN QUIRED. OPERATIONA; was determined to be in a	NGINE L AND —
order	: WO_23.	tails of work performed are on file with Brandywine Aviat	ion & Maintenance unde	
$+\Pi$				
MODE SAN E REG 1	Beech 1. G36 -3727 NO N27FB ORDER 03-2021	GoldStrike Aircraft Services  3330 W Desert Inn Rd Las Vegas, NV 89102 Phone (702) 899-1150		E 5/18/2021 A/C TSN DBPS 236 3
Airfr	ame Entries			_
(5) Fe	good LAW Installat	SSO Avieron and wing Flap Gaip Seals. Updated weight and balance. Filled out FAA ion manual B6300 Rev F id and aft door locks and installed new PMA door locks. Operational check good. (A)		-
(6) Red	moved TOM magne	to switch and installed new ACS magneto switch P/N A-510-2. Operational check on number 067.	good IAW ACS installation instruction	-
(7) Free	moved arr intake fit talled seat #6 IAW	er and installed new filter. Operational check good: IAW G36 MM 71-00-00 G36 MM 25-00-06 and removed FO from latching pin. Reinstalled seat. Operational check good: IAW	G36MM 25-10-00	_
The arrows four	craft and/or compo and Anworthy for re	nent(s) on N27FB was repaired and inspected in accordance with current FARs rule durn to service. Pertinent details are on file at this facility undeathe above W.O. num	es of the Federal Awation Regulation ber	s and —
DATE	: 5/18/2021	SIGNED: MISS	Work Order: 018	5-03-2021 —
		Mark Blackwood A&P 4484732	Printed by EBis 3 (datcom	
+11		I		-
+++				

Aircraft	Model	Serial Nu	mber	
eg #_		Owner's	Name	
	change and the weight an	GoldStrike Aircraft 3 330 W Desert Inn Rd Las Vegas, NV 89102 Phone: (702) 899-1150  ducts, D-200 Engine Cooling Air Baffle System St d balance is negligible. 337 filed out and sent to 0 pin and installed new tow pin IAW G-36 MM 32-2	C No SA2200SW. There is no Airw Oklahoma City. IAW D'Shannon ICA	DATE: 8/19/2021 A/C TSN: 1372.4 HOBBS: 254.9  orthiness Limitations with this type design DP-ICA-200 and AC43.13-1B.
+ 1	The aircraft and/or compo for return to service. Perti	nent(s) on N27FB was repaired and inspected in the nent details are on file at this facility under the about	accordance with current Federal Aviewe W.O. number.	iation Regulations and was found Airworthy
+	DATE: 8/19/2021	SIGNED: #	/	Work Order: 0249-06-2021
L		Mark Blackwood, A&P: 4484732		Printed by EBis 3 (datcomedia.com)
T	11		Ι	
MOD S/N: REG	CE: Beech DEL: G36 E-3727 G. NO: N27FB RK ORDER:	GoldStrike Aircraft Ser 3330 W Desert Inn Rd Las Vegas, NV 89102 Phone: (702) 899-1150	vices	DATE: 2/4/2022 A/C TSN: 1416.3 HOBBS: 298.8
0351	frame Entries			
· Adj · Ser · Rer Oper · Rer leak · Adj · Rer man	justed right MLG V-brace is rviced landing gear gearbo moved electric fuel boost p rational and leak check go moved fuel selector valve I check good. Overhauled b justed aileron cable tension moved attitude indicator er	pressor drive belt tension. Operational check good the to wing skin clearance in up position IAW G-20 xx with gear oil IAW G-36 MM 32-30-00, xxmp P/N: 4613-00-5, S/N: 0640, and installed over od. Overhauled by C J Aviation, Inc, under WO#P/N: 36-380026-1, S/N: 5079, and installed over by The Aviation Group, under WO#52196 and CR in to within specifications IAW Beech Bonanza Semergency battery P/N: 9015607, S/N: J16-10592, AW MidContinent Instructions for Continued Airw	36 MM 32-30-00.  Serhauled electric fuel boost pump P.  32176, and CRS#YPGR715L, dates auled fuel selector valve P/N: 36-38  S#VGOR728L, dated 15/Nov/2021.  ies Maintenance Manual, sect. 27-1 and installed new battery P/N: 9018	d 7/22/2021, IAW G-36MM 28-20-00. 20026-1, S/N: 3958. Operational and IAW G-36 MM 28-20-00. 10-00.
The a	aircraft and/or component( eturn to service. Pertinent o	s) on N27FB was repaired and inspected in accordatalls are on file at this facility under the above V	dance with current Federal Aviation	Regulations and was found Airworthy
DAT	TE: 2/4/2022	SIGNED ML		Work Order: 0351-01-2022
		Mark Blackwood, A&P: 4484732 IA	Pri	inted by EBis 3 (datcomedia.com)
+				. 1
+			Affix th	Y BATTERY REPLACEMENT his label in aircraft logbook
			of manufacture. ( Mid-Continent Instrume	ory replacement 3 years from date Order replacement battery from ents and Avionics at (800) 821-1212.
			Date of Manu	liaciule.
+				

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.

NSE BER

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

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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: 4/6/2022 A/C TSN: 1422.9 HOBBS: 305.4

### **Airframe Entries**

Installed Alpha Systems Angle of Attack System, P/N: DSTR-AOA-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-AOA-9600), AOA Interface Module (DSTR-AOA-9400), Heated AOA Probe (DSTR-AOA-7001K-24V), and I/O Expansion Module (DSTR-AOA-1971). All work performed referencing Beach 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: 4/6/2022

SIGNED:

Work Order: 0425-03-2022

Mark Blackwood, A&P: 4484732

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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: WILL

Work Order: 0469-04-2022

Mark Blackwood, A&P: 4484732

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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:

Mark Blackwood, A&P: 4484732

Work Order: 0608-08-2022

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



### **GoldStrike Aircraft Services**

DATE: 12/22/2022 AC TSN: 1471.6 HOBBS: 354.1

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

Airc

### Airframe Entries

Reg

- 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: 6 Christopher Coohs, A&P: 4161879 Work Order: 0740-11-2022

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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

DUNCAN AVIATION



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 # 9A0VA.

> DUNCAN 01 (286

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 SM: 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.

Mark Blackwood, A&P: 4484732 IA

- 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:

Work Order: 0873-02-2023

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