

**HARTZELL**

# **PROPELLER LOGBOOK**

**PROPELLER MODEL** PAC-C34F-1RF

**PROPELLER S/N** E26384B

**LOGBOOK #** \_\_\_\_\_

## PROPELLER MAINTENANCE RECORD

Position	PITCH RANGE
Propeller Model	PHC C34F-1KF
Propeller S/N	S 26384B
Blade Design	F84081AK.60R
Blade S/N's	
No. 1	K77415
No. 2	K77414
No. 3	K77413
No. 4	
No. 5	
No. 6	
Spinner Assembly Part No.	
High/Feather	
Start Lock	
Low	
Reverse	
Aircraft Manufacturer	
Aircraft Model	
S/N	
Registration	

Date	Propeller TSN	A/C TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
2/10/09	O	O	O	Installed on S-3894

 Beechcraft



Eugene Hainstock  
For Hawker Beechcraft Corporation

2845 N. Sheridan Road Tulsa, OK 74115 918-835-7651 CRS HMGR732E  
 28 Sept 2010 N224RG G36 E-3894 249.7ACTT 249.7PTSN PROPELLER S/N EE6384B  
 1) Complied with 12-month / 100-hour Hartzell periodic inspection.  
 2) Dressed and lubricated in reference with Hartzell Owner's Manual #: 115N.  
 3) AD's checked through bi-weekly 2010-19.  
 I certify that this propeller has been inspected in accordance with a 100-hour inspection per HBC Bonanza G36 M.M., Hartzell Owner's Manual #: 115N, and was determined to be in airworthy condition. Details on file under WO: 224648.

  
Jason Welborn

PROP MODEL  
PHC-C34F-1RF

PROPS S/N EEE384B  
REG NO N224RG  
WORK ORDER 10170



Turbine Aircraft Services, LLC.

DATE 5/12/2011  
A/C TSN 3477  
PROPTT 3477  
HOBBS 3477

Repair Station No TBWR469X  
5631 Tulakes Ave, Hangar 16  
Bethany, Oklahoma 73008  
Phone 405-491-8995

### Prop Entries

- (3) Completed a 100 hour Propeller inspection, utilizing 14 CFR 43 Appendix (D) in scope and detail to inspect this Propeller.

The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of the repair are on file at this repair station No TBWR469X under Work Order No 10170 Dated 5/12/2011

DATE: 5/12/2011

SIGNED:

Work Order: 10170

James G. Morphew  
Certified Repair Station No TBWR469X

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1 of 1

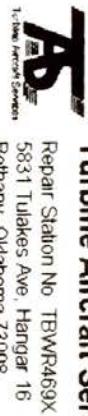
Date	Propeller TSN	A/C TSO	Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
				<b>DATE SEP-2-2011</b>
				<b>BEECH G-36</b>
				<b>N224RG SERIAL #E-3894</b>
				<b>PROP SERIAL #EE6384B</b>
				<b>HOUR METER 349.3</b>
				<b>PROP TIME SINCE NEW 349.3</b>
				<ol style="list-style-type: none"> <li>1. <b>ALL AD'S CHECKED THRU REV. 2011-20 SEE AD LIST.</b></li> <li>2. <b>ANNUAL INSPECTION COMPLIED WITH IN REFERENCE WITH BEECH</b></li> </ol>
				<b>INSPECTION LONG FORM AND FAR 43 APPENDIX D.</b>
				<p>The aircraft and/or component identified above was repaired and inspected in accordance with current  <b>FEDERAL AIR REGULATIONS</b> and is approved for return to service.  Pertinent details of the repair are on file at the agency under work order # <u>3442</u> Date <u>9-2-2011</u></p>
				<p>Signed <u><i>Biggs</i></u> <u><i>B. Biggs</i></u> Chief Inspector for  <u>BIGGS AIRCRAFT, INC.</u> <u>FAA STATION #BA2R709K</u>  <u>336893 E 930 RD - WELLSTON, OKLAHOMA 74881 / PHONE (405) 258-2965</u></p>
				<p>Phone: 405-258-2965      Fax: 405-258-3016  <u>biggsair@yahoo.com</u></p>
				<p>Identifier 43 OK  <u>Chandler, Oklahoma</u></p>
				<p>Private Airstrip 8 Miles West of  <u>Chandler, Oklahoma</u></p>

Identifier 43 OK

Phone: 405-258-2965  
Fax: 405-258-3016  
[biggssair@yahoo.com](mailto:biggssair@yahoo.com)

Private Airstrip 8 Miles West of

PROP MODEL  
PHC-C34F-TRF  
PROP SN EE6384B  
REG NO N224RG  
WORK ORDER 10320



DATE 3/23/2012  
A/C TSN 4521  
PROPTT 4521  
HOBBS 4521

### Prop Entries

(3) Completed a 100 hour inspection using Hawker Beechcraft Bonanza Series Maintenance Manual 100 hour / Annual inspection guide.

(18) Blended propeller blades.

The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service "Perfert details of the repair are on file at this repair station No TBWR469X under Work Order No 10320 Dated 3/23/2012

DATE: 3/23/2012

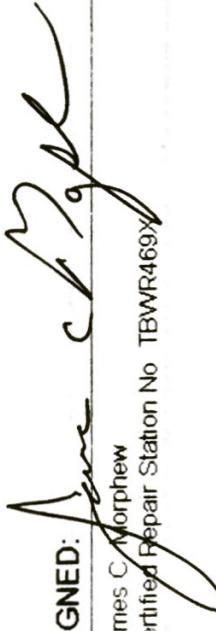
SIGNED:

Work Order: 10320

Michael B. Harbison  
Certified Repair Station No TBWR469X

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Date	PROP MODEL PHC-C34F-1RF PROP S/N EE6384B REG NO N224RG WORK ORDER 10536	<b>T</b> Repair Station No. TBWR469X 7101 Millionaire Drive, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-491-8995	<b>Turbo Aircraft Services, LLC.</b>	lives, ections.	DATE 5/3/2013 A/C TSN 753.3 PROP TT 753.3 HOBBS 753.3
<b>Prop Entries</b>		(3) Completed a 100 hour inspection using Hawker Beechcraft Bonanza Series Maintenance Manual 100 hour inspection guide.			
The Aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service "Pertinent details of this repair are on file at this repair station No. TBWR469X" N224RG 10536 5/3/2013					
DATE: 5/3/2013	SIGNED:	Ryan Morphew Certified Repair Station No. TBWR469X			
Work Order: 10536					
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1 of 1					

PROP MODEL	PHC-C34F-1RF		DATE	8/30/2013
PROP S/N	EE6384B		A/C TSN	802 1
REG NO	N224RG		PROP TT	802 1
WORK ORDER	10615		HOBBS	802 1
<b>Turbine Aircraft Services, LLC.</b>				
 <b>Turbine Aircraft Services</b> <b>Repair Station No TBWR469X</b> <b>7101 Millionaire Drive, Hangar 21</b> <b>Bethany, Oklahoma 73008</b> <b>Phone 405-491-8995</b>				
<p><b>Prop Entries</b></p> <p><b>(3) Completed a 100 hour inspection using Hawker Beechcraft Bonanza Series Maintenance Manual 100 hour inspection guide and Hartzell prop owners manual 115N.</b></p> <hr/> <p>The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of the repair are on file at this repair station No TBWR469X under Work Order No 10615 Dated 8/30/2013</p>				
Date:	8/30/2013	SIGNED:	 James C. Morphew Certified Repair Station No TBWR469X	
		Work Order:	10615	
		Printed by EBis 3 (datcomedia.com)		
1 of 1				

PROP MODEL PHC-C34F-1RF  
PROP S/N EE6384B  
REG NO N224RG  
WORK ORDER 10736

**Turbine Aircraft Services, LLC.**

Repair Station No TBWR469X  
7101 Millionaire Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone 405-491-8995

**TAS**  
Turbine Aircraft Services

DATE 5/21/2014  
A/C TSN 896.7  
PROP TT 896.7  
HOBBS 896.7

## PropEntries

(3) Completed a 100 hour inspection using Hawker Beechcraft Bonanza Series Maintenance Manual 100 hour inspection guide and Hartzell prop owners manual 115N.

The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of the repair are on file at this repair station No. TBWR469X under Work Order No. 10736 Dated 5/21/2014

DATE: 5/21/2014

Work Order: 10736

SIGNED:

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~~Jameg C. Morphew  
Certified Repair Station~~

1 of 1

PROP MODEL PHC-C34F-1RF  
PROP S/N E66384B  
REG NO N224RG  
WORK ORDER 10834

Turbine Aircraft Services, LLC.

**Turbine Aircraft Servi**  
 Repair Station No. TBWR469X  
 7101 Millionaire Drive, Hangar 21  
 Bethany, Oklahoma 73008  
 Phone: 405-491-8995  


## Prop Entries

(3) Completed a 100 hour inspection using Hawker Beechcraft Bonanza Series Maintenance Manual 100 hour inspection guide and Hartzell prop owners manual 115N.

The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service "Permit details of the repair are on file at this repair station No TBWR469X under Work Order No 10834 Dated 10/22/2014

DATE: 10/3/2014

Work Order: 10834

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Michael Harbison  
Certified Repair Station No TBWR469X

1 of 1



# INTERCONTINENTAL JET SERVICE CORP

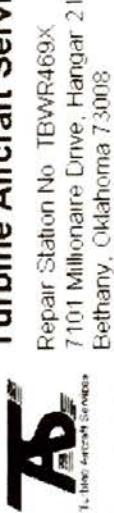


Prop Model:	Component	Serial No	T.S.O.	T.S.N.
PHC-C3Y F-1RF	Propeller	EE6384B	Cont.	Not provided
Blade Model:	Blade № 1	K77415		
F8468AK-6R	Blade № 2	K77414		
Date:	Blade № 3	K77413		
7/14/2015				

Disassembled propeller, cleaned, reassembled with new seals and set angles in accordance with Hartzell Maintenance Manuals 113B rev. 42, 127 rev. 7, 159 rev. 47, 180 rev. 19, 181 rev. 5 and 202A Vol. 1 rev51, Vol. 6 rev33, Vol. 7 rev38 and Vol. 11 rev35. Work performed in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Details of repairs are on file with this Repair Station under **R/O 2708**.

Signed Wendy Johnson for INTERCONTINENTAL JET SERVICE CORP  
FAA Repair Station # IZ2R916K Hangar 27-Tulsa, Oklahoma

PROP MODEL  
PHC-C34F-1RF  
PROP S/N EE6384B  
REG NO N224RG  
WORK ORDER 10928



## Turbine Aircraft Services, LLC.

Repair Station No. TBWR469X  
7101 Millionaire Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone 405-491-8995

### Prop Entries

- (3) Removed and Reinstalled propeller P/N PHC-C.YF-1R, S/N EE6384B after repair by Intercontinental Jet Service Corp under work order 2708 for metal contamination. Reference log entry and FAA 8130-3 dated 14-JUL-2015.  
(5) Removed and Reinstalled propeller governor P/N D210760, S/N SN00884 after overhaul by Quality Aircraft Accessories Inc. under work order 008600. Reference FAA 8130-3 dated 07-OCT-2015. Ran engine, Operational check good.

The Aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. "Perfinent details of this repair are on file at this repair station No TBWR469X" N224RG 10928 11/10/2015

DATE: 11/10/2015

SIGNED:

James C. Morphew  
Certified Repair Station No TBWR469X

Work Order: 10928

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Date	Total Time	Time Since Last Overhaul	Engine Service and Maintenance Record			
			Record maintenance actions including engine part removal and replacement.			

**Hawker Beechcraft**  
SERVICES

1980 Airport Rd  
Wichita, Kansas 67209  
Phone: 316. 946.4300  
Fax: 316. 946.4335

## ENGINE LOG ENTRY

MODEL	A/C S/N	A/C REG	W/O	AC TT		HR MTR	DATE
G36	E-3894	N224RG	155119	649.1		649.1	8/31/2012

ENGINE S/N	ENGINE TT	ENGINE TCYC	ENGINE TSO	ENG.TSHSI
1006722	0.0	-----	-----	-----

- INSTALLED NEW ENGINE IO-550B128, S/N 1006722 TSN 0.0, IAW G36 AMM 24-31-01, 61-10-00, 71-00-00, 71-10-00, 74-00-00 ON AIRCRAFT S/N E-3894 WITH TIMES AS NOTED ABOVE. ENGINE WAS SERVICED WITH EXXON 20W50 SAE J 1966 IAW CONTINENTAL IO-550-B ENGINE MAINTENANCE & OVERHAUL MANUAL M-16 DATED AUG. 2011. NEXT OIL CHANGE DUE IN 25 FLT HRS./4 MO.
- FOR DETAILED DESCRIPTION OF ALL WORK PERFORMED, REFERENCE THE HAWKER BEECHCRAFT SERVICES WORK ORDER LISTED IN LOGBOOK ENTRY HEADER ABOVE.

"I CERTIFY THAT THIS AIRCRAFT WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH FAA REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED ONLY."

Hawker Beechcraft Services  
CRS# BWVR672C  
EASA CERTIFIED REPAIR STATION 145.5086

Name: Chris Winton  
Title: Inspector


ENGINE MODEL:  
IO-550-B39B  
ENGINE S/N: 1006722  
REG. NO: 224RG  
WORK ORDER: 10439



Turbine Aircraft Services, LLC.  
Repair Station No. TBWR469X  
7101 Millionaire Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone: 405-491-8995

DATE: 10/23/2012  
A/C TSN: 674.9  
ENG TT: 25.8  
TSMOH:  
HOBBS: 674.9

## Engine Entries

- (1) This Aircraft and Engine as of 10/23/2012 are operating under Oklahoma Aviation LLC. FAA Approved Engine Trend Monitoring and Oil Analysis Program (ETM/OAP-001). Please contact Oklahoma Aviation LLC prior to any inspection, maintenance and repair.  
(3) Changed oil and filter. Inspected old filter, no metal found by visual inspection. Installed new filter P/N CH48109-1 and serviced engine with 12 quarts Phillips 15w50M oil. Engine ground run normal, no leaks noted.

The aircraft and/or component(s) on 224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station No. TBWR469X under Work Order No. 10439 Dated 10/23/2012.

DATE: 10/23/2012

SIGNED:

  
 Ryan Morphew  
Certified Repair Station No. TBWR469X

Work Order: 10439

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## **Service Information**

Consult the Continental Motors web site at continentalmotors.aero for engine related news or announcements. Continental Motors Internet Service contains useful information for Continental Motors engine owners, including electronic versions of the most current engine Instructions for Continued Airworthiness and service bulletins that may be pertinent to your engine model.

If internet access is not available, contact our Customer Service Department at:

1-888-826-5465 Toll free in the United States or  
1-251-438-8299 International

## **Engine Returns**

Return engines for core credit with this log book to:

**Continental Motors, Inc.**  
2039 Broad Street  
Mobile, AL 36615 USA

Return engines for overhaul with this log book to:

**Mattituck Services**  
410 Airway Drive  
Mattituck, NY 11952 USA

**USE ONLY FUEL CONFORMING TO ASTM D910  
USE OF AUTOMOTIVE FUEL IS PROHIBITED**



**Continental Motors, Inc.**

Production Certificate 508

Printed: 6/21/2012

Test Date: 6/21/2012

This engine model I0550B128B , serial number 1006722 was manufactured by Continental Motors in accordance with approved design data and the applicable requirements of Part 21 of the Federal Aviation Regulation. The approved design data for this engine incorporates all changes required by applicable Airworthiness Directives and Continental Motors Service Bulletins.

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record
	Hours	Min	Hours	Min	Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins

Car

ENGINE MODEL  
IO-550-B128B  
ENGINE S/N 1006722  
REG NO N224RG  
WORK ORDER 10473



Turbine Aircraft Services, LLC.  
Repair Station No. TBWR469X  
5831 Tulakes Ave, Hangar 16  
Bethany, Oklahoma 73008  
Phone 405-491-8995

DATE 12/17/2012  
A/C TSN 701.7  
ENG TT 52.6  
TSMOH  
HOBBS 701.7

**Engine Entries**

- (1) Changed oil and filter. Inspected old filter, no metal found by visual inspection. Installed new filter P/N CH48109-1 and serviced engine with 12 quarts Phillips 15w50M oil. Engine ground run normal, no leaks noted.  
 (2) Oil sample taken for oil analysis.

The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station No. TBWR469X under Work Order No. 10473 Dated 12/17/2012

DATE: 12/17/2012

SIGNED:

Work Order: 10473

Michael Harbison  
Certified Repair Station No. TBWR469X

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1 of 1

4-22-13 751.6

Completed with AD 76-07-12 R1  
ignition switch ref. Airframe  
log entry this date.

Michael Harbison CRS# TBWR469X

ENGINE MODEL  
IO-550-B128B  
ENGINE S/N 1006722  
REG NO N224RG  
WORK ORDER 10536



Turbine Aircraft Services, LLC.  
Repair Station No. TBWR469X  
7101 Millionair Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone 405-491-8995

DATE 5/3/2013  
A/C TSN 753.3  
ENG TT 104.2  
TSMOH  
HOBBS 753.3

**Engine Entries**

- (2) Completed a 100 hour inspection using Hawker Beechcraft Bonanza Series Maintenance Manual 100 hour inspection guide. Completed Oklahoma Aviation engine Health Checklist form found in Oklahoma Aviation ETM/OAP-001 program. This Health Checklist form must be retained with the aircraft/engine permanent records.  
 (1) Compression tested as follows: 1.66/80. 2.48/80. 3.63/80. 4.65/80. 5.66/80. 6.65/80. Master orifice 40 psi. Borescope engine chamber, no defects noted.  
 (1) Cleaned and filter. Inspected old filter, no metal found by visual inspection. Took oil analysis. Installed new filter P/N 100-100-0000.  
 (1) Serviced engine with 12 quarts Aeroshell 15w50 oil. Engine ground run normal, no leaks noted.  
 (1) Checked engine timing.  
 (1) Replaced and tested spark plugs. Reinstalled using new gaskets P/N M674.  
 An annual inspection of engine gages was performed Oct. 23, 2012 at airframe total time 674.9.  
 Annual inspection due either 08/31/2013 or next Annual Inspection in accordance with Oklahoma Aviation Engine Trend Monitoring and Oil Analysis Program (ETM/OAP-001)  
 (2) Cleaned and serviced engine. Performed engine ground run, no fuel or oil leaks noted.

The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station No. TBWR469X under Work Order No. 10536 Dated 5/3/2013

DATE: 5/3/2013

SIGNED:

Work Order: 10536

Ryan Morphew  
Certified Repair Station No. TBWR469X

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**AOA**  
AVIATION OIL ANALYSIS

YOUR AIRCRAFT.  
OUR EXPERTISE.

3319 W. Earll Drive, Phoenix, Arizona 85017  
Phone: 800-445-7930 Fax: 602-252-4639

<http://webtrieve.alstribology.com> \*\*\*\*email: [aoa@alstribology.com](mailto:aoa@alstribology.com)

<b>Customer Name:</b>	STRIKER MANAGEMENT	<b>Tail Number:</b>	N224RG	<b>Comp Serial N°:</b>	1006722
<b>Address:</b>	23 E 9th st STE 223 Shawnee OK 74802 USA	<b>Aircraft Make:</b>	Beechcraft	<b>Comp Name:</b>	Single Engine IO-360
<b>Phone:</b>	4054918995	<b>Aircraft Model:</b>	BEECH 36	<b>Comp Make:</b>	
<b>Fax:</b>	4054918996	<b>Serial N°:</b>		<b>Comp Model:</b>	
		<b>UIN:</b>	035281D		

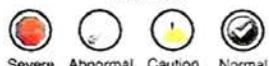
<b>Sample N°</b>	44150073970
<b>Date Samples</b>	17-Dec-12
<b>Date Tested</b>	
<b>Oil Brand</b>	Phillips 66
<b>Oil Type</b>	XC Aviation MV
<b>Oil Grade</b>	20W50
<b>Oil Hrs</b>	50
<b>Oil Added</b>	1.0
<b>Hrs Since New</b>	53
<b>Rebuild Hrs</b>	

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<b>Metals (ppm)</b>	
Aluminium (Al)	1
Iron (Fe)	3.18
Copper (Cu)	2.07
Nickel (Ni)	<1
Chromium (Cr)	2
Silver (Ag)	<1
<b>Contaminants (ppm)</b>	
Silicon (Si)	4

---

LEGEND



Sample N°

Diagnosis/Recommendations

44150073970

All values appear normal. Resample next oil change to establish wear trend.

**Oklahoma Aviation LLC Health Checklist Form**  
**RETAIN FOR PERMANENT RECORD w/o 10536**

Inspecting Agency: Turbine Aircraft Services  
 Inspecting Mechanic: James C. Morphew  
 Aircraft Owners: Striker Management  
 Aircraft Make/Model: Beech 1636  
 Aircraft Year: 2009  
 Engine Model: IO-550-B128B  
 Current Hobbs/Tach: AFTT 753.3  
 Engine Hours: Time since major O/H 104.2 new

Date: 05/03/2013  
 Aviation Services Member #: \_\_\_\_\_  
 Aircraft Serial #: E-3894  
 Registration #: N#224RG  
 Engine Serial #: 1006722  
 Total Time: 104.2  
 Time Since Top O/H: None

1. Differential Compression Check						Record Readings
1a. Master Orifice Reading..... 1b. Record Differential Compression Values for Each Cylinder						<u>40 PSI</u> #1 <u>66/80</u> #2 <u>48/80</u> #3 <u>63/80</u> #4 <u>65/80</u> #5 <u>66/80</u> #6 <u>65/80</u>
2. Cylinder Bore Inspection						Check <input checked="" type="checkbox"/> Inspection Results for Each Cylinder
2a - Normal Wear    2b - Light Rust    2c - Heavy Rust    2d - Heavy Wear    2e - Scoring						
Cylinder #1 .....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cylinder #2 .....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cylinder #3 .....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cylinder #4 .....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cylinder #5 .....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cylinder #6 .....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. Oil Consumption Trend Monitoring						Record Information
3a. Record Oil Consumption One - (1) Quart Every ..... 3b. Type of Oil Used ..... <u>Aeroshell 15W50</u> 3c. Record the Number of Quarts Added ..... 3d. Record Oil Change Interval ..... 3e. Sump Oil Strained and Filtered Contents Examined and Found to be:						<u>25</u> Hours <u>Two</u> <u>50.0</u> Hours <input checked="" type="checkbox"/> Clean <input type="checkbox"/> Light Material <input type="checkbox"/> Heavy Material
4. Oil Analysis Trend Monitoring						Check <input checked="" type="checkbox"/> as Applicable
4a. Oil Analysis Profile Established ..... 4b. Latest Oil Analysis Indicates ..... <u>Current Analysis, April, 5/3/2013. MD</u> 4c. Oil Analysis Sampling Initiated ..... Oil Analysis lab Used <u>AEROSHELL OIL ANALYSIS</u>						<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Normal Trend <input type="checkbox"/> Abnormal Trend <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



# AOA

AVIATION OIL ANALYSIS

YOUR AIRCRAFT.  
OUR EXPERTISE.

3319 W. Earll Drive, Phoenix, Arizona 85017

Phone: 800-445-7930 Fax: 602-252-4639

<http://webtrieve.alstribology.com> \*\*\*\*email: [aoa@alstribology.com](mailto:aoa@alstribology.com)

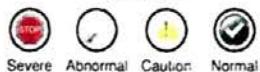
Customer Name:	STRIKER MANAGEMENT	Tail Number:	N224RG	Comp Serial N°:	1006722
Address:	23 E 9th st STE 223 Shawnee OK 74802 USA	Aircraft Make:	Beechcraft	Comp Name:	Single Engine IO-
Phone:	4054918995	Aircraft Model:	BEECH 36	Comp Make:	
Fax:	4054918996	Serial N°:		Comp Model:	
		UIN:	035281D		

Sample N°	44150073873
Date Samples	02-May-13
Date Tested	
Oil Brand	Shell
Oil Type	Aeroshell W
Oil Grade	SAE 15W50
Oil Hrs	52
Oil Added	2.0
Hrs Since New	104
Rebuild Hrs	

<b>Metals (ppm)</b>	
Aluminium (Al)	2
Iron (Fe)	20.09
Copper (Cu)	4.99
Nickel (Ni)	1
Chromium (Cr)	4
Silver (Ag)	<1

<b>Contaminants (ppm)</b>	
Silicon (Si)	6

LEGEND



**Sample N°**

**Diagnosis/Recommendations**

44150073873

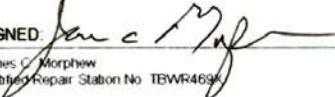
All values appear normal. Resample next oil change to establish wear trend.

**Oklahoma Aviation LLC Health Checklist Form**  
**RETAIN FOR PERMANENT RECORD**

Inspecting Agency: Turbo Aviator Services  
 Inspecting Mechanic: MIKE NARBISON  
 Aircraft Owners: STRIKE MANAGEMENT  
 Aircraft Make/Model: HAWAIIAN G-36  
 Aircraft Year: 2009  
 Engine Model: ID 550B128B  
 Current Hobbs/Tach: 802.1  
 Engine Hours: Time since n/a

Date: 8/26/2013  
 Aviation Services Member #: n/a  
 Aircraft Serial #: F-3894  
 Registration #: N224RG  
 Engine Serial #: 1006722  
 Total Time: 153.0  
 Time Since Top O/H: n/a

1. Differential Compression Check						Record Readings
1a. Master Orifice Reading..... 1b. Record Differential Compression Values for Each Cylinder						#1 <u>40</u> #2 <u>67</u> #3 <u>65</u> #4 <u>66</u> #5 <u>65</u> #6 <u>66</u>
2. Cylinder Bore Inspection						Check <input checked="" type="checkbox"/> Inspection Results for Each Cylinder
2a - Normal Wear    2b - Light Rust    2c - Heavy Rust    2d - Heavy Wear    2e - Scoring						
Cylinder #1 .....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cylinder #2 .....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cylinder #3 .....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cylinder #4 .....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cylinder #5 .....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cylinder #6 .....	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. Oil Consumption Trend Monitoring						Record Information
3a. Record Oil Consumption One - (1) Quart Every ..... 3b. Type of Oil Used ..... 3c. Record the Number of Quarts Added ..... 3d. Record Oil Change Interval ..... 3e. Sump Oil Strained and Filtered Contents Examined and Found to be:						<u>2.5</u> Hours <u>1/5 150.50</u> <u>2</u> <u>50</u> Hours <input checked="" type="checkbox"/> Clean <input type="checkbox"/> Light Material <input type="checkbox"/> Heavy Material
4. Oil Analysis Trend Monitoring						Check <input checked="" type="checkbox"/> as Applicable
4a. Oil Analysis Profile Established ..... 4b. Latest Oil Analysis Indicates ..... ..... 4c. Oil Analysis Sampling Initiated ..... Oil Analysis lab Used <u>ADA</u>						<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Normal Trend <input type="checkbox"/> Abnormal Trend <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Date	Total Time	Time Since Last Overhaul	Engine Service and Maintenance Record	
Carried forward -	<p>ENGINE MODEL IO-550-B128B ENGINE S/N 1006722 REG NO N224RG WORK ORDER 10615</p>  <p><b>Turbine Aircraft Services, LLC.</b> Repair Station No. TBWR469X 7101 Millionaire Drive, Hangar 21 Bethany, Oklahoma 73008 Phone 405-491-8995</p>			DATE: 8/30/2013 A/C TSN: 802 1 ENG TT: 153 TSMOH: HOBBS: 802 1
				IO-
	<p><b>Engine Entries</b></p> <p>(2) Completed a 100 hour/ Annual inspection using Hawker Beechcraft Bonanza Series Maintenance Manual 100 hour inspection guide.  Completed Oklahoma Aviation engine Health Checklist form found in Oklahoma Aviation ETM/OAP-001 program. This Health Checklist form must be retained with the aircraft/engine permanent records. With reference to Continental Motors Maintenance Manual Inspection Guide.</p> <p>(8) Changed oil and filter. Inspected old filter, no metal found by visual inspection. Collected oil sample and sent out for analysis. Installed new filter P/N CH48109-1 and serviced engine with 12 quarts Aeroshell 15w50 oil. Engine ground run normal, no leaks noted.</p> <p>(9) Checked magneto to engine timing.</p> <p>(10) Cleaned, gapped and tested spark plugs. Reinstalled using new gaskets P/N M674.</p> <p>(11) Removed fuel nozzles, cleaned and reinstalled.</p> <p>(14) Compression tested as follows: 1.67/80. 2.65/80. 3.66/80. 4.65/80. 5.66/80. 6.66/80. Master orifice 40 psi. Borescope all cylinders with no defects noted.</p> <p>(35) Cleaned and serviced engine. Performed engine ground run, no fuel or oil leaks noted.</p>			
	<p>The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. *Pertinent details of the repair are on file at this repair station No. TBWR469X under Work Order No. 10615 Dated 8/30/2013.</p>			
	DATE: 8/30/2013	SIGNED: 	Work Order: 10615	
	<p>James C. Morphew Certified Repair Station No. TBWR469X</p>			Printed by EBis 3 (datcomedia.com)
	1 of 1			
	<p><i>This engine removed from Oklahoma Aviation Approved for IFR Program. 09/10/2013</i></p>			
	<p>ENGINE MODEL IO-550-B128B ENGINE S/N 1006722 REG NO N224RG WORK ORDER 10635</p>  <p><b>Turbine Aircraft Services, LLC.</b> Repair Station No. TBWR469X 7101 Millionaire Drive, Hangar 21 Bethany, Oklahoma 73008 Phone 405-491-8995</p>			DATE: 10/7/2013 A/C TSN: 825 9 ENG TT: 176 8 TSMOH: HOBBS: 825 9
	<p><b>Engine Entries</b></p> <p>(1) Changed oil and filter. Inspected old filter, no metal found by visual inspection. Collected oil sample and sent out for analysis. Installed new filter P/N CH48109-1 and serviced engine with 12 quarts Aeroshell 15w50 oil. Engine ground run normal, no leaks noted.</p>			
	<p>The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. *Pertinent details of the repair are on file at this repair station No. TBWR469X under Work Order No. 10635 Dated 10/7/2013.</p>			
	DATE: 10/7/2013	SIGNED: 	Work Order: 10635	
	<p>Ryan Morphew Certified Repair Station No. TBWR469X</p>			Printed by EBis 3 (datcomedia.com)
	1 of 1			

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record
	Hours	Min	Hours	Min	Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins

ENGINE MODEL  
IO-550-B128B  
ENGINE S/N 1006722  
REG NO N224RG  
WORK ORDER 10922



Turbine Aircraft Services, LLC.  
Repair Station No. TBWR469X  
7101 Millionaire Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone: 405-491-8995

DATE 3/11/2015  
A/C TSN 10414  
ENG TT 392 3  
TSMOH  
HOBBS 10414

#### Engine Entries

- (1) Changed oil and filter. Inspected old filter, no metal found by visual inspection. Took oil analysis. Installed new filter P/N CH48109-1 and serviced engine with 12 quarts Aeroshell 15w50 oil. Engine ground run normal, no leaks noted.  
(3) Installed new oil sump quick drain. P/N S6250. No leaks noted.

The Aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of this repair are on file at this repair station No. TBWR469X" N224RG 10922 3/11/2015

DATE: 3/11/2015

SIGNED:

James C. Morphew  
Certified Repair Station No. TBWR469X

Work Order: 10922

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1 of 1

ENGINE MODEL  
IO-550-B128B  
ENGINE S/N 1006722  
REG NO N224RG  
WORK ORDER 10922



Turbine Aircraft Services, LLC.  
Repair Station No. TBWR469X  
7101 Millionaire Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone: 405-491-8995

DATE 4/30/2015  
A/C TSN 1046 4  
ENG TT 397 3  
TSMOH  
HOBBS 1046 4

#### Engine Entries

- (2) Removed this Engine Model: IO-550-B128B S/N 1006722 from Aircraft N 224RG S/N E-3894.

DATE: 4/30/2015

SIGNED:

James C. Morphew  
Certified Repair Station No. TBWR469X

Work Order: 10928

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1 of 1



# AOA

AVIATION OIL ANALYSIS

3319 W. Earl Drive, Phoenix, Arizona 85017  
 Phone: 800-445-7930 Fax: 602-252-4639  
<http://webtrieve.alstribology.com> \*\*\*\*email: [aoa@alstribology.com](mailto:aoa@alstribology.com)

YOUR AIRCRAFT.  
 OUR EXPERTISE.

<b>Customer Name:</b>	TURBINE AIRCRAFT SERVICES	<b>Tail Number:</b>	N224RG	<b>Comp Serial N°:</b>	1006722
<b>Address:</b>	Wiley Post Airport 7101 Millionaire Dr Bethany OK 73008 USA	<b>Aircraft Make:</b>	Beechcraft	<b>Comp Name:</b>	Single Engine IO-550B128B
<b>Phone:</b>	4054918995	<b>Aircraft Model:</b>	BEECH 36	<b>Comp Make:</b>	Continental
<b>Fax:</b>	4054918996	<b>Serial N°:</b>		<b>Comp Model:</b>	.
<b>UIN:</b>	035281D				

<b>Sample N°</b>	44150109442	44150091981	44150081592	44150078910	44150076428	44150073873
<b>Date Samples</b>	09-Mar-15	21-May-14	13-Nov-13	07-Oct-13	29-Aug-13	02-May-13
<b>Date Tested</b>	12-Mar-15	29-May-14	21-Nov-13	14-Oct-13	09-Sep-13	01-Aug-13
<b>Oil Brand</b>	Shell	Shell	Shell	Shell	Shell	Shell
<b>Oil Type</b>	Aeroshell W					
<b>Oil Grade</b>	SAE 15W50					
<b>Oil Hrs</b>	50	50	50	24	49	52
<b>Oil Added</b>		1.0	1.0		2.0	2.0
<b>Hrs Since New</b>	1041	247	202	177	153	104
<b>Rebuild Hrs</b>						

*4/6 TII*  
Engines TSN 392, 3

<b>Metals (ppm)</b>						
Aluminium (Al)	11	7	8	8	16	2
Iron (Fe)	307.10	120.20	120.30	85.94	145.90	20.09
Copper (Cu)	26.08	10.49	6.68	10.38	18.85	4.99
Nickel (Ni)	80	31	34	27	40	1
Chromium (Cr)	33	16	22	17	32	4
Silver (Ag)	<1	<1	<1	<1	<1	<1
<b>Contaminants (ppm)</b>						
Silicon (Si)	6	7	7	8	14	6

**LEGEND**



**Sample N°**

**Diagnosis/Recommendations**

- 44150109442 Wear metals appear high for oil time. Check oil filter for chips. Suggest boroscope cylinders.
- 44150091981 Wear metals appear stable since last sample. No abnormal wear detected for new engine.
- 44150081592 All values appear normal.
- 44150078910 No abnormal wear detected for new engine. Resample next oil change to check wear trend.
- 44150076428 Wear metal(s) high possible normal break-in. Resample 25 hours to monitor wear trend.
- 44150073873 All values appear normal. Resample next oil change to establish wear trend.

3319 W. Earll Drive, Phoenix, Arizona 85017  
 Phone: 800-445-7930 Fax: 602-252-4639  
<http://webtrieve.alstribology.com> \*\*\*email: [aoa@alstribology.com](mailto:aoa@alstribology.com)

<b>Customer Name:</b>	TURBINE AIRCRAFT SERVICES	<b>Tail Number:</b>	N224RG	<b>Comp Serial N°:</b>	1006722
<b>Address:</b>	Wiley Post Airport 7101 Millionaire Dr Bethany OK 73008 USA	<b>Aircraft Make:</b>	Beechcraft	<b>Comp Name:</b>	Single Engine IO-550B128B
<b>Phone:</b>	4054918995	<b>Aircraft Model:</b>	BEECH 36	<b>Comp Make:</b>	Continental
<b>Fax:</b>	4054918996	<b>Serial N°:</b>		<b>Comp Model:</b>	.
<b>UIN:</b>	035281D				

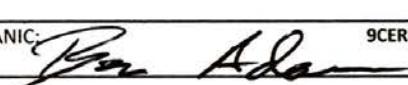
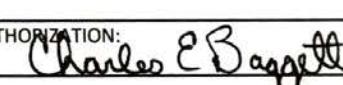
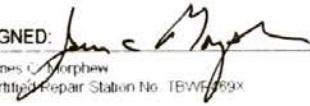
Sample N°	44150109839	44150109442	44150091981	44150081592	44150078910	44150076428
Date Samples	17-Mar-15	09-Mar-15	21-May-14	13-Nov-13	07-Oct-13	29-Aug-13
Date Tested	19-Mar-15	12-Mar-15	29-May-14	21-Nov-13	14-Oct-13	09-Sep-13
Oil Brand	Shell	Shell	Shell	Shell	Shell	Shell
Oil Type	Aeroshell W					
Oil Grade	SAE 15W50					
Oil Hrs	5	50	50	50	24	49
Oil Added			1.0	1.0		2.0
Hrs Since New	397	1041	247	202	177	153
Rebuild Hrs						

<b>Metals (ppm)</b>						
Aluminium (Al)	3	11	7	8	8	16
Iron (Fe)	97.90	307.10	120.20	120.30	85.94	145.90
Copper (Cu)	12.58	26.08	10.49	6.68	10.38	18.85
Nickel (Ni)	29	80	31	34	27	40
Chromium (Cr)	11	33	16	22	17	32
Silver (Ag)	<1	<1	<1	<1	<1	<1
<b>Contaminants (ppm)</b>						
Silicon (Si)	4	6	7	7	8	14

**LEGEND**

**Sample N°**
**Diagnosis/Recommendations**

- 44150109839 Wear metals appear high for oil time. Check oil filter for chips. Suggest boroscope cylinders.
- 44150109442 Wear metals appear high for oil time. Check oil filter for chips. Suggest boroscope cylinders.
- 44150091981 Wear metals appear stable since last sample. No abnormal wear detected for new engine.
- 44150081592 All values appear normal.
- 44150078910 No abnormal wear detected for new engine. Resample next oil change to check wear trend.
- 44150076428 Wear metal(s) high possible normal break-in. Resample 25 hours to monitor wear trend.

Date	Total Time		Time Since Last Overhaul		<i><b>Engine Service and Maintenance Record</b></i>	
	Hours	Min	Hours	Min	Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins	
Carried forward →						
		DATE: September 10, 2015		ENGINE MODEL: IO550B128B	ENGINE S/N: 1006722	ENGINE T.T. 397.3
				 <b>Continental Motor Services, Inc.</b> Fairhope, Alabama		
<p>This engine was delivered to Continental Motor Services, Inc. for inspection and repair. Engine disassembled and inspected in accordance with Maintenance manual M16 revision dated July 2015. The following serialized items were installed as replacements: R/H magneto S/N 15040504, L/H magneto S/N 15040503, and Camshaft S/N 250653. Cylinders were disassembled, cleaned, and repaired as required for serviceable condition. Engine assembled in accordance with CMI Maintenance manual M-16 Revision using new seals, gaskets and "O" rings. New connecting rod bolts, nuts and bearings and crankshaft bolts and bearings installed. Applicable Service Bulletins and Airworthiness Directives have been complied with. This engine has been tested in accordance with procedures listed in Maintenance manual M-16 and has been accepted. I certify that this engine has been inspected and repaired as indicated above and was determined to be airworthy with respect to the work performed. Details of this repair are on record at this facility. Work Order ES-1326</p>						
<p>Complied with:</p> <p>M76-4, M72-17R1, M87-23, M89-7R1, M90-13, M93-4, M93-8, MSB96-10A, SB00-3A, SB03-3, SB07-1, SB08-13, SB08-4, SB09-14, SB95-7, SB96-12, SB96-7C, SB97-6B, SID97-4F, SID05-1A, SIL93-15, SIL95-5, SIL97-12, SIL99-2C, and AD 99-19-01.</p>						
MECHANIC:		9CER853B		AUTHORIZATION:	9CER853B	
						
ENGINE MODEL: IO-550-B128B ENGINE S/N: 1006722 REG. NO: N224RG WORK ORDER: 10928		<b>Turbine Aircraft Services, LLC.</b>  Repair Station No: TBWR469X 7101 Millionaire Drive, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-491-8995			DATE: 11/10/2015 A/C TSN: 1046 4 ENG TT: 397.3 TSMOH HOBBS: 1046 4	
<p><b>Engine Entries</b></p> <p>(2) 30-APR-2015. Removed this Engine Model: IO-550-B128B, S/N 1006722 from Aircraft N# 224RG, S/N E-3894.</p> <p>(4) Flushed engine hoses With reference to Continental Motors Service Bulletin SB08-4.</p> <p>(8) Reinstalled this engine IO-550-B128B, S/N 1006722 in N#224RG after repair by Continental Motors Services Inc. under work order ES-1326, reference log entry dated 09-SEP-2015 from Continental Motors. Complied with Continental Motors Service Information Directive SID97-3F Fuel injection systems adjustment specifications and instructions. Complied with Continental Motors Mandatory Service Bulletin MSB94-8D Magneto to engine timing. Complied with Continental Service Bulletin M89-6 Compressor belt sheave alignment and belt tension. Complied with Continental Service Bulletin SB08-4 Fuel injection system contamination. Engine installed with original lord mounts and Torqued.</p> <p>(9) Serviced engine with Phillips 20W50M oil.</p> <p>Performed initial ground run and inspected for leaks, No leaks noted</p>						
<p>The Aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of this repair are on file at this repair station No: TBWR469X" N224RG 10928 11/10/2015</p>						
DATE: 11/10/2015		SIGNED: 		Work Order: 10928		
		James C. Morphew Certified Repair Station No: TBWR469X		Printed by Fpis 3 (datcomedia.com)		
1 of 1						

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record
	Hours	Min	Hours	Min	Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins

ENGINE MODEL  
IO-550-B128B  
ENGINE S/N 1006722  
REG NO N224RG  
WORK ORDER 11102



Turbine Aircraft Services, LLC.  
Repair Station No. TBWR469X  
7101 Millionaire Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone 405-491-8995

DATE 11/10/2015  
A/C TSN 1046 4  
ENG TT 397 3  
TSMOH \_\_\_\_\_  
HOBBS 1046 4

#### Engine Entries

- (3) Completed a Annual/100 hour inspection using Hawker Beechcraft Bonanza Series Maintenance Manual 100 hour inspection guide, with reference to Continental Motors Maintenance Manual Inspection Guide.
- (5) A.D. 2014-05-29 dated 04/25/2014. To prevent the separation of the cylinder heads, this A.D. is not applicable to this engine at this time, no Superior cylinders installed.
- (8) Completed compression test IAW SB 03-3. Compression tested as follows: 1, 75/80. 2, 74/80. 3, 72/80. 4, 73/80. 5, 75/80. 6, 74/80. Master orifice 40 psi.
- (9) Installed new filter P/N CH48109-1 and serviced engine with 12 quarts Phillips 20w50M oil. Engine ground run normal, no leaks noted.
- (10) Complied with 100 hour/12 month Magneto timing inspection IAW Continental Motors Mandatory Service Bulletin MSB94-8D.
- (11) Cleaned, gapped and tested spark plugs. Reinstalled using new gaskets. P/N M674.
- (14) Complied with 100 hour/12 month engine controls inspection IAW TCM SB 95-2. No defects noted.
- (15) Complied with 100 hour/12 month engine manifold valve inspection IAW TCM SB 95-7. No defects noted.
- (16) Complied with 100 hour/12 month inspection of engine cylinders IAW Continental Motors SB 96-12. No defects noted.
- (33) Cleaned and serviced engine. Performed engine ground run, no fuel or oil leaks noted.

The aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. \*Pertinent details of this repair are on file at this repair station No. TBWR469X N224RG 11102 11/10/2015

DATE: 11/10/2015

SIGNED:

James E. Morphew  
Certified Repair Station No. TBWR469X

Work Order: 11102

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1 of 1

ENGINE MODEL  
IO-550-B128B  
ENGINE S/N 1006722  
REG NO N224RG  
WORK ORDER 11203



Turbine Aircraft Services, LLC.  
Repair Station No. TBWR469X  
7101 Millionaire Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone 405-491-8995

DATE 4/7/2016  
A/C TSN 1071 9  
ENG TT 422 8  
TSMOH \_\_\_\_\_  
HOBBS 1071 9

#### Engine Entries

- (1) Changed oil and filter. Inspected old filter, no metal found by visual inspection. Took oil analysis. Installed new filter P/N CH48109-1 and serviced engine with 12 quarts Phillips 20w50M oil. Engine ground run normal, no leaks noted.

The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. \*Pertinent details of the repair are on file at this repair station No. TBWR469X under Work Order No. 11203 Dated 4/7/2016

DATE: 4/7/2016

SIGNED:

Michael B. Harbison  
Certified Repair Station No. TBWR469X

Work Order: 11203

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1 of 1





## Continental Motors, Inc.

Engine Component Information Sheet

Printed: 6/21/2012

**Serial:** 1006722  
**Spec:** I0550B128B  
**New/Rebuilt:** NEW

**Assembled:** 6/19/2012  
**Shipped:**  
**Packed:** 6/21/2012

**Customer Name:****Shipping Address:**

Component	Serial Number	Component	Serial Number
CAMSHAFT	130510	L. TURBO	N/A
CRANKSHAFT	N11LA090	R. TURBO	N/A
CRANKCASE	R12EA020	OVERBOOST	N/A
CONNROD	AE12DA161	CONTROLLER	N/A
CONNROD	AE12DA228	WASTEGATE	N/A
CONNROD	AE12DA158	CYLINDER - 1	AC12EA492
CONNROD	AE12DA160	CYLINDER - 2	AC12EA539
CONNROD	AE12DA191	CYLINDER - 3	AE12EA519
CONNROD	AE12DA182	CYLINDER - 4	AE12EA800
L MAGNETO	12020912	CYLINDER - 5	AE12EA340
R MAGNETO	12020913	CYLINDER - 6	AE12EA542
CARBURETOR	N/A	CYL FLOW CODE	N/A
FUEL PUMP	B12CA025	NOZZLE - 1	1253
MANIFOLD VALVE	C11LA161	NOZZLE - 2	2253
METERING UNIT	A12EA213	NOZZLE - 3	3248
STARTER	H-R-161231	NOZZLE - 4	4243
ALTERNATOR	012EA019	NOZZLE - 5	5239
ALTERNATOR 2	N/A	NOZZLE - 6	6239
DRIVE GEAR	N/A	OIL COOLER	H11-9375-76
DRIVEN GEAR	N/A	PISTON WEIGHT	N/A

Form QA-85A (MAR 2012)

TCM  
19

**Pack Inspection Stamp**  
All of the information provided herein is subject to verification by the user. Continental Motors, Inc. makes no representation or warranty concerning the accuracy or completeness of the information and assumes no responsibility with respect thereto.

Date	Total Time		Time Since Last Overhaul		<b>Engine Service and Maintenance Record</b> Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
Brought Forward	→				

N224RG  
Beech G36  
S/N E-3894

## Airframe Log

10/30/2009  
WO# 091029-1  
Hobbs: 104.3

Checked all servo capstan (mount) clutch torque in accordance with Garmin G36 Bonanza G1000 Maint. Manual P/N 190-00422-06, page 6-46 thru 48. All servo mounts except yaw meet limits. Yaw servo mount Model GSM-85 P/N 011-00894-10, S/N 88005607 is set to 50 in/lbs. Should be 62 in/lbs +/- 5 in/lbs. Removed Garmin GSM-85 P/N 011-00894-10, S/N 88005607 yaw servo mount to bench for clutch friction reset per Garmin G1000 Maint Manual for the Beech G36 P/N 190-00422-06, Rev. D. Reinstalled mount after torque reset. Reassembled all affected areas and ops check good. Reset bridle cable tension to 15 in/lbs. per manual

Lloyd L. Timmons  
Avionics 1st, Inc.  
A&P 3394413

<b>&gt;&gt;CUTTER&gt;</b> Leading the Business of Aviation		Cutter Aviation Dallas, Inc. 5661 Mariner Dr. LB # 18 Dallas, TX 75237	<b>Beechcraft</b>	
Registration:	N224RG	<b>Airframe Log Entry</b>	Hour Meter	104.3
Model No.	G36		Total Time	104.3
Serial No.	E-3894			
<p>Performed an Annual inspection in accordance with the 36 series maintenance manual 100 hour long form guide. Inspected ELT per FAR 91.207(d), battery date December 2013.</p> <p>Performed 100 hour lubrication items.</p> <p>Performed wing bolt torque check.</p> <p>Performed propeller deice system check.</p> <p>Main battery serial number G02415137 capacity check performed by CRS# 5AAR028R under wo# 897.</p> <p>#2 battery serial number 40254391 capacity check performed by CRS# 5AAR028R under wo# 898.</p> <p>Performed capacity check on standby attitude indicator battery.</p> <p>Complied with AD 2009-15-01 service bulletin 28-3967 by installation of spiral wrap on fuel line.</p> <p>Complied with service bulletin 31-3842 by replacing hardware in cooling blower.</p> <p>Replaced lamps as needed.</p> <p>Replaced right wing fuel sump with new, part number CCA3400.</p> <p>I certify this aircraft has been inspected in accordance with an Annual inspection and has been determined to be in airworthy condition.</p> <p>The aircraft/component identified above was maintained or altered in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. All disrupted systems were restored and functionally tested in accordance with mfg's instructions. Pertinent details of the repair are on file at this repair station under Work Order: 06M-2192</p>				
Date: November 3, 2009		CRS# UXCR663X	Christopher Gradisar	

<b>&gt;&gt;CUTTER&gt;</b> Leading the Business of Aviation		Cutter Aviation Dallas, Inc. 5661 Mariner Dr. LB # 18 Dallas, TX 75237	<b>Beechcraft</b>	
Registration:	N224RG	<b>Airframe Log Entry</b>	Hour Meter	115.1
Model No.	G36			
Serial No.	E-3894			
<p>Complied with service bulletin 32-3990 by replacing nose retract plunger rod with new, part number 35-825094-4.</p> <p>The aircraft/component identified above was maintained or altered in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work performed. All disrupted systems were restored and functionally tested in accordance with mfg's instructions. Pertinent details of the repair are on file at this repair station under Work Order: 06M-2212</p>				
Date: November 20, 2009		CRS# UXCR663X	Christopher Gradisar	

Date	Total Time		Time Since Last Overhaul		<b>Engine Service and Maintenance Record</b> Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	

## Turbine Aircraft Services, L.L.C.

MODEL: G36  
NBR: 224RG SN: E-3894

### ENGINE LOG ENTRY

PAGE 1 of 1  
DATE: 2-17-2010

AFTT: 132.I

HM: 132.I

#### MISCELLANEOUS MAINTENANCE AND REPAIRS

- Changed Oil And filter, Old Filter Inspected, No Contamination Found. Serviced Engine With Phillips XC 20W50. Filter, P/N CH48109-1.
- Ran Engine, No Leaks Noted.

Reference Work Order ID-5967 Dated 2-17-2010.

SIGNED:

Turbine Aircraft Services, L.L.C.  
5831 Tulakes Ave, Hangar 16, Wiley Post Airport  
Bethany, OK 73008

CRS: TBWR469X

ENGINE MODEL:  
IO-550-B39B  
ENGINE S/N: 690450  
REG. NO: 224RG  
WORK ORDER: 10025



#### Turbine Aircraft Services, LLC.

Repair Station No: TBWR469X  
5831 Tulakes Ave, Hangar 16  
Bethany, Oklahoma 73008  
Phone: 405-491-8995

DATE: 5/18/2010  
AC TSN: 173.3  
ENG TT: 173.3  
TSMOH:  
HOBB: 173.3

#### Engine Entries

(1) Changed oil and filter, Inspected old filter, no metal found by visual inspection. Installed new filter P/N CH48109-1 and serviced engine with 12 quarts Phillips XC 20W50 oil. Engine ground run normal, no leaks noted.

The Aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of this repair are on file at this repair station No: TBWR469X". 224RG 10025 5/18/2010

DATE: 5/18/2010

SIGNED:

James C. Morphew  
Certified Repair Station No: TBWR469X

Work Order: 10025

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# Hawker Beechcraft

## SERVICES

### AIRFRAME LOG

AIRCRAFT MODEL:  
DATE:

G36  
5-20-2010

S/N: E-3894  
FHM: 174.2

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

REG. #: N224RG  
ACTT: ACTC:

1. REPLACED STBY ATTITUDE INDICATOR BATTERY WITH NEW P/N 9015607 S/N D10-10366, DATE OF MANUF: 4/2009 IAW G36 MM SUPPLEMENT 34-24-05-201. OPS CHECK OK.

"I CERTIFY THAT THIS AIRCRAFT WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH FAA REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED ONLY."

FAA CERTIFIED REPAIR STATION BWVR672C

EASA CERTIFIED REPAIR STATION 145.5086

AUTHORIZED SIGNATURE:

PRINTED NAME: Charles Chambers

WORK ORDER NUMBER(S): 05-05-6229

QUALITY ASSURANCE INSPECTOR



8402 Nelms  
Houston, TX 77061  
Ph 713-567-5000  
Fax 713-645-3288

### AIRFRAME LOG ENTRY

Page 1 of 1

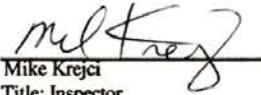
MODEL	A/C	S/N:	A/C REG	WORK ORDER	AC TT	AC TCYC	HR MTR	DATE
G36	E-3864		N224RG	240-04-4927	239.4		239.4	July 28, 2010

#### A. MAINTENANCE ACTIONS PERFORMED:

1. Removed air conditioning evaporator blower motor P/N: 36-380027-35, S/N: 271 and installed new blower motor P/N: 36-380027-35, S/N: 912 IAW G36 M/M chapter 21-50-00.
2. Removed #1 CHT probe P/N: 86252, and installed new #1 CHT probe P/N: 86252, IAW G36 Bonanza M/M chap. 77-21-05.

I certify that with respect to the work performed; this aircraft was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied.

Hawker Beechcraft Services  
CRS XA1R605K

  
Mike Krejci  
Title: Inspector

Delivery: 0085409714



SAP Order: 0001751237



Sold To: RI008324

Hawker Beechcraft Svcs Houston  
8402 Nelms  
HOUSTON TX 77061-4199

Customer PO: 2410-02943



Terms: 001 Payable immediately Duenet

Waybill: 1ZA022R50195771877



Page: 1

Whse: 8201

Order: 07606908



# 1 pos.

Ship To: RI008324

Hawker Beechcraft Svcs Houston  
William P Hobby Airport  
8402 Nelms  
Attn: Don Hitt HOU090  
HOUSTON TX 77061-4199

Pack Date: 07/27/10

Weight: 1.0000 LBS

Carton: 7606908 1 of 1

Route: UPS Next Day Air

Account: 753212

Line#	Part Number	Val Type	Description	Serial/Lot	Quantity	UOM
000010	86252	NEW	CHT PROBE		1	EA

#### Certificate of Compliance

Seller hereby certifies that Hawker Beechcraft Corporation manufactured item(s) identified on this order were manufactured and inspected in accordance with the FAA-Approved Quality system. Where item(s) or service(s) have been procured from an approved supplier, the seller further confirms, attests, or certifies, or alternatively has on file, applicable supplier's certifications. In such instances, and when specifically requested, seller will provide an FAA approved 8130-3 Airworthiness Approval document in accordance with such certifications and applicable FAA Orders and Regulations. Ground support equipment, tools, and consumables not eligible for installation on aircraft are not considered flight hardware and as such, are not eligible for such document(s).

Hawker Beechcraft Quality, Test and Inspection Manager

#### Reminder

These Commodities may require an export license in accordance with the export control regulations of the U.S. Department of Commerce or U.S. Department of State if exported outside of the United States of America.

Supplied by Hawker Beechcraft Parts & Distribution.

Please see Return Policies on Reverse Side

Inspected per FAR 145.211 (1)(i)(ii)

Employee Initials: J.V.

RAS-HOU Employee # 55187

WO # 2104-4827 Sq # 1.3 #1

7-28-10

A-C EVN b Motor

Inspected per FAR 145.211 (1)(i)(ii)

Employee Initials: R.T.  
RAS-HOU Employee # 54841WO # Y927-1-2 Sq # 3

Delivery: 0085410401



SAP Order: 0001751516



Sold To: RI008324

Hawker Beechcraft Svcs Houston  
8402 Neims  
HOUSTON TX 77061-4199

**Hawker Beechcraft**  
PARTS & DISTRIBUTION

Page: 1

Whse: 8201

Order: 07607241



Ship To: RI008324

Hawker Beechcraft Svcs Houston  
William P Hobby Airport  
8402 Neims  
Attn: Don Hitt HOU090  
HOUSTON TX 77061-4199

Customer PO: 2410-02953



Terms: 001 Payable immediately Duenet

Waybill: 1ZA022R50195772358



Pack Date: 07/27/10

Weight: 4.0000 LBS

Carton: 7607241 1 of 1

Route: UPS Next Day Air

Account: 753212

Line#	Part Number	Val Type	Description	Serial/Lot	Quantity	UOM
000010	36-380027-35	NEW	MOTOR	912	1	EA

## Certificate of Compliance

Seller hereby certifies that Hawker Beechcraft Corporation manufactured item(s) identified on this order were manufactured and inspected in accordance with the FAA-Approved Quality system. Where item(s) or service(s) have been procured from an approved supplier, the seller further confirms, attests, or certifies, or alternatively has on file, applicable supplier's certifications. In such instances, and when specifically requested, seller will provide an FAA approved 8130-3 Airworthiness Approval document in accordance with such certifications and applicable FAA Orders and Regulations. Ground support equipment, tools, and consumables not eligible for installation on aircraft are not considered flight hardware and as such, are not eligible for such document(s).

Hawker Beechcraft Quality, Test and Inspection Manager

## Reminder

These Commodities may require an export license in accordance with the export control regulations of the U.S. Department of Commerce or U.S. Department of State if exported outside of the United States of America

Supplied by Hawker Beechcraft Parts &amp; Distribution

Please see Return Policies on Reverse Side

# Hawker Beechcraft Corporation

## AIRPLANE LOGBOOK

Tulsaair Beechcraft Inc

2845 N. Sheridan Road Tulsa, OK 74115 918-835-7651 CRS HMGR732E  
28 Sept 2010 N224RG G36 E-3894 249.7HM 249.7ACTT AIRFRAME

- 1) Complied with 24-month FAR91.411 recertification of ADC S/N 20605628 in accordance with FAR 43 Appendix E, to 20,000 feet. No defects noted.
- 2) Complied with 24-month FAR 91.411 recertification of the standby altimeter S/N 471170 by Porter-Straut Instrument Co. Inc CRS#: EI2R795K WO: 96755 in accordance with FAR 43 Appendix E Para. B to 20,000 feet. No defects noted.
- 3) Complied with 24-month FAR 91.411 recertification of pitot / static system in accordance with FAR 43 Appendix E to 20,000 feet. No defects noted.
- 4) Complied with 24-month FAR 91.413 recertification of transponder S/N 89107824 in accordance with FAR 43 Appendix F. No defects noted.
- 5) Complied with 12-month cabin heating & ventilation duct inspection. No defects noted.
- 6) Complied with 12-month inspection / test of ELT per FAR91.207 (d). No defects noted.
- 7) Complied with 12-month inspection of seat belts and shoulder harnesses. Replaced co-pilot's shoulder harness stop with new unit P/N 90-380050-17 in reference with Chapter 25-00-00. Ops checked ok.
- 8) Complied with 12-month / 200-hour capacity check of main battery. Passed at 97%.
- 9) Complied with 12-month / 200-hour capacity check of standby battery in reference with Concorde I.C.A. Doc #: 5-0167. Passed test.
- 10) Complied with annual / 500-hour G36 Garmin 1000 integrated avionics supplemental inspection program per table 601: capacity checked standby attitude indicator battery per Mid-Continent Instruments manual # 9015762, passed at 1:04;57; inspected autopilot servos, mounts, and bridle cables, no defects noted; performed test of servo mount slip clutches per system software 0858.05 reference 22-14-07, 501, GFC 700 autopilot ground checks, passed; performed standby instrument lighting check, passed.
- 11) Complied with 12-month / 500 hour replacement of induction air filter with new unit P/N 35-380035-7, in conjunction with AD 84-26-02. Ops checked ok. AD next due at 749.7ACTT.
- 12) Complied with annual recurring HBC MSB 27-3459 gust lock inspection. Found correct unit installed.
- 13) Complied with recurring 100-hour / 12-month inspection MSB 52-2693 Rev-2 inspection of interior door handles. No defects noted.
- 14) Checked compliance with HBC MSB 71-4006 per TCM MSB09-8 inspection and removal of certain TCM engine hydraulic lifters, found N/A by records research, S/N of engine, and date of build of engine. No further action required at this time.
- 15) Complied with 100-hour / 300-hour lubrication schedules.
- 16) Lubed propeller control in reference with Chapter 12-20-00. Ops checked ok.
- 17) Trimmed glareshield to prevent chaffing of windshield in reference with Chapter 39-10-00. No defects noted.
- 18) Edge sealed L/H wing tip transparent shield in reference with Chapter 33-40-00. No defects noted.
- 19) Adjusted propeller de-ice brush block in reference with Chapter 30-60-00. Ops checked ok.
- 20) Adjusted air-conditioning compressor drive belt in reference with Chapter 21-50-00. Ops checked ok.
- 21) Adjusted nose bowl trailing edge and replaced chaff tape on L/H cowling door as needed in reference with Chapter 71-10-00. Ops checked ok.
- 22) Serviced brake reservoir with MIL-PRF-5606 fluid in reference with Chapter 12-10-00. Leak checked ok.
- 23) Adjusted R/H aft engine baffling for clearance from R/H cowling door and installed chaff tape as needed in reference with Chapters: 71-00-00; 71-10-00. Ops checked ok.
- 24) Replaced L/H and R/H wing fuel cap o-rings with new units P/N MS29513-338, in reference with Chapter 28-10-00. Leak and ops checked ok.
- 25) Re-routed engine ground cable for clearance of intake pipe. No defects noted.
- 26) Received and installed current revision in P.O.H.
- 27) Edge sealed L/H aft window as needed with P/N PR1425B1/2 sealant in reference with Chapter 56-20-00.
- 28) Adjusted L/H and R/H main landing gear uplock cable tension and clearance in reference with Chapter 32-00-00. Ops checked ok.
- 29) Tightened and resafetied nose landing gear retract rod attach bolt to bellcrank in reference with Chapter 32-30-00. Ops checked ok.
- 30) Tightened and resafetied R/H nose landing gear "A" frame attach bolt in reference with Chapter 32-30-00. Ops checked ok.
- 31) Rigged L/H main landing gear safety switch in reference with Chapter 32-30-00. Ops checked ok.
- 32) Replaced L/H brake linings with new units P/N 066-10500 with new rivets P/N 105-00200 in reference with Chapter 32-40-00. Ops checked ok.
- 33) Trimmed fuselage skin to allow clearance for main entrance door operation in reference with Chapter 51-00-00. No defects noted.
- 34) Replaced R/H nose wheel bearing and race with new units: P/N LM67010; P/N 08125 in reference with Chapter 32-40-00. Ops checked ok.
- 35) Adjusted flap-motor L/H and R/H drive cable collars clearances in reference with Chapter 27-50-00. Ops checked ok.
- 36) Serviced landing gear actuator assembly in reference with Chapter 12-20-00.
- 37) Removed and relieved contact area on R/H cowl flap. Reinstalled same unit in reference with Chapter 71-10-00. Ops checked ok.
- 38) Replaced air-conditioning system throttle switch with new unit P/N V3-101 in reference with Chapter 21-50-00. Ops checked ok.
- 39) AD's checked through biweekly 2010-19.
- 40) Performed operational inspection of systems, ground run, and leak check, no defects noted.

I certify that this aircraft has been inspected in accordance with annual inspection per HBC Bonanza G36 M.M., and was determined to be in airworthy condition. Details on file under WO: 224648.

Jason Welborn

# Tulsair Beechcraft Inc.

REMIT TO:  
Dept 1788 TULSA, OKLAHOMA 74182  
SHIPPING: 2846 N. SHERIDAN RD.  
HANGER 10 INTERNATIONAL AIRPORT  
TULSA, OKLAHOMA 74115  
PHONE 918-335-7651  
FAX 918-335-1432

## WORK ORDER INVOICE

WORK ORDER: 002/224648

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### ANNUAL INSPECTION DUE

B 1010  
I Cash Customers  
L c/o Tulsaair  
N c/o Tulsaair  
T Tulsa OK 741150000  
O

### ANNUAL INSPECTION DUE

Service  
Work Order 224648 9/26/10 9/30/10

AIRCRAFT AND ENGINES WERE INSPECTED IN ACCORDANCE WITH AN ANNUAL/100-HOUR INSPECTION AND WERE DETERMINED TO BE IN AIRPORTY CONDITION.  
Labor Total:

#### Parts Section:

GASKET

ASC

Each

12.00000

NET

.78

GASKET

HGL

Each

1.00000

NET

1.11

FILTER

BGL

Each

1.00000

NET

32.48

Part Total:

Operation 0001 Totals:

32.48

42.95

Operation 0002 Totals:

Operation 0003 Totals:

4457.95

Service

PROP CONTROL STIFF TO OPERATE

Lubed Prop Control. Operational checked OK.

Labor Total:

Operation 0002 Totals:

Operation 0003 Totals:

Operation 0004 Totals:

Operation 0005 Totals:

Operation 0006 Totals:

Operation 0007 Totals:

Operation 0008 Totals:

Operation 0009 Totals:

Operation 0010 Totals:

Operation 0011 Totals:

Operation 0012 Totals:

Operation 0013 Totals:

Operation 0014 Totals:

Operation 0015 Totals:

Operation 0016 Totals:

Operation 0017 Totals:

Operation 0018 Totals:

Operation 0019 Totals:

Operation 0020 Totals:

Operation 0021 Totals:

Operation 0022 Totals:

Operation 0023 Totals:

Operation 0024 Totals:

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Operation 0026 Totals:

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Operation 0207 Totals:

Operation 0208 Totals:

Operation 0209 Totals:

Operation 0210 Totals:

Operation 0211 Totals:

Operation 0212 Totals:

Operation 0213 Totals:

Operation 0214 Totals:

Operation 0215 Totals:

Operation 0216 Totals:

Operation 0217 Totals:

Operation 0218 Totals:

Operation 0219 Totals:

Operation 0220 Totals:

Operation 0221 Totals:</p

Tulbath Beechcraft Inc.

**REMIT TO:**  
Dept 1786 TULSA, OKLAHOMA 74182  
SHIPPING: 2845 N. SHERIDAN RD.  
HANGAR 10 INTERNATIONAL AIRPORT  
TULSA, OKLAHOMA 74118  
**PHONE:** 918-635-7661  
**FAX:** 918-325-1432

WORK ORDER INVOICE

WORK ORDER: 002/224648

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RUMINANT INSPECTION DURING



# Tulsa Beechcraft, Inc.

REMIT TO:  
 Dept 1748 TULSA, OKLAHOMA 74182  
 SHIPPING: 2846 N. SHERIDAN RD.  
 HANGAR 10 INTERNATIONAL AIRPORT  
 TULSA, OKLAHOMA 74116  
 PHONE 918-635-7881  
 FAX 918-635-1432

## WORK ORDER INVOICE

WORK ORDER: #02/224568

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### ANNUAL INSPECTION DUE

E	I 1010	S	1010
I	Cash Customers	I	STRIKER MANAGEMENT
L	c/o Tulsaair	P	c/o Tulsaair
T	Tulsa OK 741150000	T	Tulsa OK 741150000
O	0	O	0

TULSTAR BEECHCRAFT

TERMS	REF. NUMBER	SHIP VIA	ORDER NO.	ORDERED	REQUESTED	SHIPPED	CUSTOMER REPRESENTATIVE	See Stmtl			
LIN.	ITEM NUMBER	ITEM DESCRIPTION	ITEM REFERENCE	Q.	1	PRICE PER	Quantity	List / UOM	Discount	Sell / UOM	Extended
<b>REMOVED PIPE PLUG, CLEARED THREADS, APPLIED THREAD SEALANT, AND REINSTALLED PER TCM.</b>											
Operation 0012	Totals:										.00
13.	Service	ENCLOSURE GROUND CABLES CHAFING ON INTAKE "Y" PLPB									
RE ROUTED GROUND CABLE FROM INTAKE PLPB FOR CLEARANCE.											
Labor Totals											
Operation 0013	Totals:										
14.	Service	SOME DOES NOT HAVE CURRENT REVISION									
UPDATED POH WITH CURRENT REVISION #36-59002-71A4 SUPPLIED BY											
ERC.											
Labor Totals											
Operation 0014	Totals:										
15.	Service	CO-PILOT SHOULDER HARNESS SEAT BELT MISSING STOP									
REMOVED AND REPLACED CO-PILOT'S SHOULDER HARNESS BELT STOP WITH NEW.											
OPERATIONAL CHECKED OK.											
Operation 0015	Totals:										.00
16.	Service	LEFT HAND AFT WINDOW EDGE SEAL COMING OFF									
APPLIED SEALANT TO INFECTED AREA ON LEFT HAND AFT WINDOW EDGES SEAL.											
Labor Totals											
Operation 0016	Totals:										
Continued on Next Page.											

# Tulsa Beechcraft, Inc.

REMIT TO:  
 DSN 1788 TULSA, OKLAHOMA 74162  
 SHIPPING: 2845 N. SHERIDAN RD.  
 HANGER 10 INTERNATIONAL AIRPORT  
 TULSA, OKLAHOMA 74116  
 PHONE 918-635-7651  
 FAX 918-635-1432

## WORK ORDER INVOICE

WORK ORDER: 002/224648

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### ANNUAL INSPECTION DIR

B 8 H 1010 I STRIKER MANAGEMENT  
 I Cash Customers L c/o Tulsaair  
 L c/o Tulsaair T Tulsa OK 741150000  
 T Tulsa OK 741150000 O

TERMS	REF. NUMBER	SHIP VIA	ORDER NO.	ORDERED	REQUESTED	SHIPPED	CUSTOMER REPRESENTATIVE	Customer Representative Notes			
LIN.	ITEM NUMBER	ITEM DESCRIPTION	ITEM REFERENCE	G.Q.	QTY	PRICE PER	Quantity	List/UDM	Discount	Sell/UDM	Extended
17	Service	UNBLOCK CABLE TENSION TOO HIGH									
		ADJUSTED UNBLOCK CABLE TENSIONS TO PROPER LIMITS PER HBC MAINTENANCE									
		MANUAL SPECIFICATIONS.									
		Labor Totals									
		Operation 0017 Totals:									
18	Service	UNBLOCK CLEARANCE TOO WIDE									
		ADJUSTED UNBLOCK CLEARANCE TO PROPER LIMITS PER HBC MAINTENANCE MANUAL									
		SPECIFICATIONS.									
		Labor Totals									
		Operation 0018 Totals:									
19	Service	NOSE GEAR RETRACT ROD BOLT LOOSE AT GEARBOX BRACKET									
		TIGHTENED AND COATED CONNECTING ROD BOLT.									
		Labor Totals									
		Operation 0019 Totals:									
20	Service	NOSE GEAR "A" FRAME BOLT LOOSE ON RIGHT SIDE									
		TIGHTENED NOSE GEAR "A" FRAME BOLT PER HBC MAINTENANCE MANUAL									
		SPECIFICATIONS.									
		Labor Totals									
		Operation 0020 Totals:									
21	Service	LEFT MAIN LANDING GEAR SAFETY SWITCH OUT OF TOLERANCE									
		Continued on Next Page.									

Tulbath Beechcraft Inc.

**REMIT TO:**  
Dear Sirs:  
DEPT 7706 TULSA, OKLAHOMA 74162  
SHIPPING: 2845 N. SHERIDAN RD.  
HANGAR 10 INTERNATIONAL AIRPORT  
TULSA, OKLAHOMA 74115  
PHONE: 918-435-1751  
FAX: 918-638-1432

WORK ORDER INVOICE

WORK ORDER : 002/72464-1

PAGE NUMBER	6
DOCUMENT NUMBER	Pending
DATE	9/28/10

ANNUAL INSPECTION DUE

# Tulsair Beechcraft INC.

REMIT TO:  
 DEPT 1788 TULSA, OKLAHOMA 74182  
 SHIPPING: 2845 N. SHERIDAN RD.  
 HANGAR 10 INTERNATIONAL AIRPORT  
 TULSA, OKLAHOMA 74116  
 PHONE: 918-635-7651  
 FAX: 918-635-1432

## WORK ORDER INVOICE

WORK ORDER: 002/224648

PAGE NUMBER	7
DOCUMENT NUMBER	Pending
DATE	9/18/10

### ANNUAL INSPECTION DUE

- B 1010 H 1010 I STRIKER MANAGEMENT
- I Cash Customers L Mode 1 Serial Number E-3894
- L c/o Tulsair I Flight Recorder 249.70
- T Tulsa OK 74115-0000 O P.R. Changed .00 FRENDA
- C A/C Total Time 249.70

### TERMS

### REF. NUMBER

### SHIP VIA

### WORK ORDER

### ORDER NO.

### ORDERED

### REQUESTED

### SHIPPED

### SEEK SOV/EI

### CUSTOMER REPRESENTATIVE

Registration: N224RC  
 Unit: E-3894  
 Make: BRECH  
 Model: A36  
 Serial Number: E-3894

Flight Recorder: 249.70  
 P.R. Changed: .00  
 A/C Total Time: 249.70  
 Flight Cki By: Not Required

### 25. Service

#### PHAP MOTOR SHAFT COLLARS NEEDS TO BE ADJUSTED

#### ADJUSTED COLLARS FOR PROPER CLEARANCE.

#### Labor Totals: Operation 0024 Totals:

### 26. Service

#### SERVICED MAIN LANDING GEARBOX WITH MOBIL DELVAC 75W90 FOR OEM MAINTENANCE

#### MANUAL SPECIFICATIONS

#### Labor Totals: Operation 0025 Totals:

### 27. Service

#### COMPAT WITH 100-HOUR MANDATORY SERVICE BULLETIN 27-3-59 GUST LOCK

#### INSPECTION: CURRENT LOCK INSTALLED AT THIS TIME.

#### Labor Totals: Operation 0026 Totals:

### 28. Service

#### COMPLY WITH 24-MONTH ADC GPC-14A RECERTIFICATION

#### COMPLETED WITH 24-MONTH ADC GPC-14A RECERTIFICATION

#### Labor Totals: Operation 0027 Totals:

### 29. Service

#### CONTINUE ON NEXT PAGE.

# Tulsa Beechcraft, Inc.

REMIT TO:  
 DEPT 1786 TULSA, OKLAHOMA 74182  
 SHIPPING: 1805 N. SHERIDAN RD.  
 HANGAR 10 INTERNATIONAL AIRPORT  
 TULSA, OKLAHOMA 74118  
 PHONE 918-835-7851  
 FAX 918-835-4432

## WORK ORDER INVOICE

WORK ORDER : 002/224648

PAGE NUMBER	8
DOCUMENT NUMBER	Pending
DATE	9/28/10

### ANNUAL INSPECTION DUE

- B
- I 1010 H 1010
- I Cash Customers I STRIKER MANAGEMENT
- L C/o Tulsair P c/o Tulsair
- T Tulsa OK 741150000 T Tulsa OK 741150000
- O O

TERM	REF. NUMBER	SHIP VIA	ORDER NO.	ORDERED	REQUESTED	SHIPPED	CUSTOMER REPRESENTATIVE			
LIN. NO.	ITEM NUMBER	ITEM DESCRIPTION	ITEM REFERENCE	QTY PER	PRICE PER	Quantity	List/Item	Discount	Stell/UCM	Extended
29	Service	COMPLY WITH 24-MONTH TRANSPONDER CTX-33 RECERTIFICATION					Sean Sovell		Jason Welborn	
		COMPLIED WITH 24-MONTH TRANSPONDER CTX-33 RECERTIFICATION								
		Labor Totals								
		Operation 0029 Totals:								
30	Service	COMPLY WITH 24-MONTH STANDBY ALTIMETER RECERTIFICATION								
		REMOVED STANDBY ALTIMETER AND SENT TO PORTER STRAIT FOR COMPLIANCE WITH 24-MONTH STANDBY ALTIMETER RECERTIFICATION. REINSTALLED IN AIRCRAFT.								
		LEAK AND OPERATIONAL CHECKED GOOD.								
		Labor Totals								
		Outside Service Section:								
		ALTIMETER RECERT S/N 473170	107771		BGL					
		Outside Service Totals								
		Operation 0030 Totals:								
31	Service	COMPLY WITH 24-MONTH FAR 91.411 STATIC SYSTEM								
		COMPLIED WITH 24-MONTH STATIC SYSTEM CHECK PER FAR 91-411								
		Labor Totals								
		Operation 0031 Totals:								
32	Service	COMPLY WITH 12-MONTH CABIN HEATING AND VENTILATION DUCT INSPECTION								
		COMPLIED WITH 12-MONTH CABIN HEATING AND VENTILATION DUCT INSPECTION.								
		DEFECTS NOTED:								
		Operation 0032 Totals:								
		Continued on Next Page.								

# Tulsa Beechcraft Inc.

REMIT TO:  
 Dept 1786 TULSA, OKLAHOMA 74182  
 SHIPPING: 2845 N. SHERIDAN RD.  
 HANGAR 10 INTERNATIONAL AIRPORT  
 TULSA, OKLAHOMA 74116  
 PHONE 918-626-7881  
 FAX 918-335-4432

## WORK ORDER INVOICE

WORK ORDER: 002/224448

PAGE NUMBER	9
DOCUMENT NUMBER	Pending
DATE	9/28/10

### ANNUAL INSPECTION DUE

- 3 1010
- 1 Cash Customers
- 1 c/o Tulsaair
- 7 Tulsa OK 741150000
- 0

TERMS	REF. NUMBER	SHIP VIA	ORDER NO.	CHARGED	REQUESTED	SHIPPED	CUSTOMER REPRESENTATIVE
LIN. NO.	ITEM NUMBER	ITEM DESCRIPTION	ITEM REFERENCE	E.O.	QTY	PRICE PER	Quantity
3.1	Service	9/20/10	9/30/10				Jason Wihorn
3.3	Service	9/20/10	9/30/10				Stas Sonali
3.4	Service	9/20/10	9/30/10				
3.5	Service	9/20/10	9/30/10				
3.6	Service	9/20/10	9/30/10				
3.7	Service	9/20/10	9/30/10				
3.8	Service	9/20/10	9/30/10				
3.9	Service	9/20/10	9/30/10				
3.10	Service	9/20/10	9/30/10				
3.11	Service	9/20/10	9/30/10				
3.12	Service	9/20/10	9/30/10				
3.13	Service	9/20/10	9/30/10				
3.14	Service	9/20/10	9/30/10				
3.15	Service	9/20/10	9/30/10				
3.16	Service	9/20/10	9/30/10				
3.17	Service	9/20/10	9/30/10				
3.18	Service	9/20/10	9/30/10				
3.19	Service	9/20/10	9/30/10				
3.20	Service	9/20/10	9/30/10				
3.21	Service	9/20/10	9/30/10				
3.22	Service	9/20/10	9/30/10				
3.23	Service	9/20/10	9/30/10				
3.24	Service	9/20/10	9/30/10				
3.25	Service	9/20/10	9/30/10				
3.26	Service	9/20/10	9/30/10				
3.27	Service	9/20/10	9/30/10				
3.28	Service	9/20/10	9/30/10				
3.29	Service	9/20/10	9/30/10				
3.30	Service	9/20/10	9/30/10				
3.31	Service	9/20/10	9/30/10				
3.32	Service	9/20/10	9/30/10				
3.33	Service	9/20/10	9/30/10				
3.34	Service	9/20/10	9/30/10				
3.35	Service	9/20/10	9/30/10				
3.36	Service	9/20/10	9/30/10				
3.37	Service	9/20/10	9/30/10				
3.38	Service	9/20/10	9/30/10				
3.39	Service	9/20/10	9/30/10				
3.40	Service	9/20/10	9/30/10				
3.41	Service	9/20/10	9/30/10				
3.42	Service	9/20/10	9/30/10				
3.43	Service	9/20/10	9/30/10				
3.44	Service	9/20/10	9/30/10				
3.45	Service	9/20/10	9/30/10				
3.46	Service	9/20/10	9/30/10				
3.47	Service	9/20/10	9/30/10				
3.48	Service	9/20/10	9/30/10				
3.49	Service	9/20/10	9/30/10				
3.50	Service	9/20/10	9/30/10				
3.51	Service	9/20/10	9/30/10				
3.52	Service	9/20/10	9/30/10				
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3.58	Service	9/20/10	9/30/10				
3.59	Service	9/20/10	9/30/10				
3.60	Service	9/20/10	9/30/10				
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3.64	Service	9/20/10	9/30/10				
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3.66	Service	9/20/10	9/30/10				
3.67	Service	9/20/10	9/30/10				
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3.69	Service	9/20/10	9/30/10				
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3.72	Service	9/20/10	9/30/10				
3.73	Service	9/20/10	9/30/10				
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3.75	Service	9/20/10	9/30/10				
3.76	Service	9/20/10	9/30/10				
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3.78	Service	9/20/10	9/30/10				
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3.80	Service	9/20/10	9/30/10				
3.81	Service	9/20/10	9/30/10				
3.82	Service	9/20/10	9/30/10				
3.83	Service	9/20/10	9/30/10				
3.84	Service	9/20/10	9/30/10				
3.85	Service	9/20/10	9/30/10				
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3.87	Service	9/20/10	9/30/10				
3.88	Service	9/20/10	9/30/10				
3.89	Service	9/20/10	9/30/10				
3.90	Service	9/20/10	9/30/10				
3.91	Service	9/20/10	9/30/10				
3.92	Service	9/20/10	9/30/10				
3.93	Service	9/20/10	9/30/10				
3.94	Service	9/20/10	9/30/10				
3.95	Service	9/20/10	9/30/10				
3.96	Service	9/20/10	9/30/10				
3.97	Service	9/20/10	9/30/10				
3.98	Service	9/20/10	9/30/10				
3.99	Service	9/20/10	9/30/10				
3.100	Service	9/20/10	9/30/10				
3.101	Service	9/20/10	9/30/10				
3.102	Service	9/20/10	9/30/10				
3.103	Service	9/20/10	9/30/10				
3.104	Service	9/20/10	9/30/10				
3.105	Service	9/20/10	9/30/10				
3.106	Service	9/20/10	9/30/10				
3.107	Service	9/20/10	9/30/10				
3.108	Service	9/20/10	9/30/10				
3.109	Service	9/20/10	9/30/10				
3.110	Service	9/20/10	9/30/10				
3.111	Service	9/20/10	9/30/10				
3.112	Service	9/20/10	9/30/10				
3.113	Service	9/20/10	9/30/10				
3.114	Service	9/20/10	9/30/10				
3.115	Service	9/20/10	9/30/10				
3.116	Service	9/20/10	9/30/10				
3.117	Service	9/20/10	9/30/10				
3.118	Service	9/20/10	9/30/10				
3.119	Service	9/20/10	9/30/10				
3.120	Service	9/20/10	9/30/10				
3.121	Service	9/20/10	9/30/10				
3.122	Service	9/20/10	9/30/10				
3.123	Service	9/20/10	9/30/10				
3.124	Service	9/20/10	9/30/10				
3.125	Service	9/20/10	9/30/10				
3.126	Service	9/20/10	9/30/10				
3.127	Service	9/20/10	9/30/10				
3.128	Service	9/20/10	9/30/10				
3.129	Service	9/20/10	9/30/10				
3.130	Service	9/20/10	9/30/10				
3.131	Service	9/20/10	9/30/10				
3.132	Service	9/20/10	9/30/10				
3.133	Service	9/20/10	9/30/10				
3.134	Service	9/20/10	9/30/10				
3.135	Service	9/20/10	9/30/10				
3.136	Service	9/20/10	9/30/10				
3.137	Service	9/20/10	9/30/10				
3.138	Service	9/20/10	9/30/10				
3.139	Service	9/20/10	9/30/10				
3.140	Service	9/20/10	9/30/10				
3.141	Service	9/20/10	9/30/10				
3.142	Service	9/20/10	9/30/10				
3.143	Service	9/20/10	9/30/10				
3.144	Service	9/20/10	9/30/10				
3.145	Service	9/20/10	9/30/10				
3.146	Service	9/20/10	9/30/10				
3.147	Service	9/20/10	9/30/10				
3.148	Service	9/20/10	9/30/10				
3.149	Service	9/20/10	9/30/10				
3.150	Service	9/20/10	9/30/10				
3.151	Service	9/20/10	9/30/10				
3.152	Service	9/20/10	9/30/10				
3.153	Service	9/20/10	9/30/10				
3.154	Service	9/20/10	9/30/10				
3.155	Service	9/20/10	9/30/10				
3.156	Service	9/20/10	9/30/10				
3.157	Service	9/20/10	9/30/10				
3.158	Service	9/20/10	9/30/10				
3.159	Service	9/20/10	9/30/10				
3.160	Service	9/20/10	9/30/10				
3.161	Service	9/20/10	9/30/10				
3.162	Service	9/20/10	9/30/10				
3.163	Service	9/20/10	9/30/10				
3.164	Service	9/20/10	9/30/10				
3.165	Service	9/20/10	9/30/10				
3.166	Service	9/20/10	9/30/10				
3.167	Service	9/20/10	9/30/10				
3.168	Service	9/20/10	9/30/10				
3.169	Service	9/20/10	9/30/10				
3.170	Service	9/20/10	9/30/10				
3.171	Service	9/20/10	9/30/10				
3.172	Service	9/20/10	9/30/10				
3.173	Service	9/20/10	9/30/10				
3.174	Service	9/20/10	9/30/10				

Tulbath Beechcraft

REMIT TO:  
Dept 1786 TULSA, OKLAHOMA 74182  
SHIPPING: 2845 N. SHERIDAN RD.  
HANGAR 10 INTERNATIONAL AIRPORT  
TULSA, OKLAHOMA 74115  
PHONE: 918-635-7651  
FAX: 918-635-1472

WORK ORDER INVOICE

WORK ORDER #	002 / 224448
PAGE NUMBER	10
DOCUMENT NUMBER	Pending
DATE	9/28/10

ANNUAL INSPECTION DUE

*Tulsair Beechcraft*

REMIT TO:  
Dept 1785 TULSA, OKLAHOMA 74182  
SHIPPING: 2845 N. SHERIDAN RD.  
HANGAR 10 INTERNATIONAL AIRPORT  
TULSA, OKLAHOMA 74115  
PHONE 918-335-7851  
FAX 918-835-1432

**WORK ORDER INVOICE**

WORK ORDER: 002/224648

PAGE NUMBER	11
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ANNUAL INSPECTION DUE

3  
I 1010  
I Cash Customers  
I c/o Tulsaair  
T Tulsa OK 741150000  
O

S H 1010  
I STRIKER MANAGEMENT  
P c/o Tulsaair  
T Tulsa OK 741150000  
O

TERMS	REF. NUMBER	SHIP VIA	ORDER NO.	ORDERED	REQUESTED	SHIPPED	CUSTOMER REPRESENTATIVE	Customer Representative				
LIN.	ITEM NUMBER	ITEM DESCRIPTION	ITEM REFERENCE	B.	A	QTY	PRICE PER	Quantity	List/Unit	Discount	Sell/Unit	Extended
COMPILED WITH 12-MONTH/100-HOUR MARTZEL PROPELLER PERIODIC INSPECTION												
	Operation 0041	TOTALS:										.00
4.2	Service	RIGHT HAND COWL FLAP HANGING UP IN CLOSED POSITION										
	REMOVED COWL FLAP. RELIEVED CONTACT AREA OR SKIN. REINSTALLED COWL FLAP. OPERATIONAL CHECKED OK.	Labor Totals										
	Operation 0042	TOTALS:										.00
4.3	Service	AIR CONDITIONING NOT FUNCTIONING										
	REPLACED THROTTLE SWITCH WITH NEW. OPERATIONAL CHECKED OK.	Operation 0043	TOTALS:									
4.4	Service	AFTER TROUBLESHOOTING, FOUND THROTTLE SWITCH TO BE NOT FUNCTIONING.										
	COMPLY WITH 12-MONTH/100-HOUR RECURRING BBC MANDATORY SERVICE BULLETIN 52-2693 INSPECTION OF INTERIOR DOOR LOCK HANDLES	Operation 0044	TOTALS:									
4.5	Service	COMPLY WITH BBC MANDATORY SERVICE BULLETIN 71-4006 /TCM MANDATORY SERVICE BULLETIN 05-8 INSPECTION AND REMOVAL OF CERTAIN TCM HYDRAULIC LIFTERS										.00
	RESEARCHED RECORDS AND FOUND BOTH SERV:CR BULLETINS TO BE NON APPLICABLE DUE TO S/N AND DATE OF BUILD.	Operation 0045	TOTALS:									
	Continued on Next Page.											

*Tulsair Beechcraft Inc.*

REMIT TO:  
Dept 1786 TULSA, OKLAHOMA 74182  
SHIPPING: 2846 N. SHERIDAN RD.  
HANGAR 10 INTERNATIONAL AIRPORT  
TULSA, OKLAHOMA 74116  
PHONE 918-635-7681  
FAX 918-638-1432

**WORK ORDER INVOICE**

WORK ORDER# : 002/221648

PAGE NUMBER	12
DOCUMENT NUMBER	Pending
DATE	9/28/14

ANNUAL INSPECTION DUES

- H 1010
- I STRIKER MANAGEMENT
- P c/o Tulsair
- T Tulsa OK 741150000
- O

TERMS

Cash Only

REF. NUMBER

SHIP VIA

WORK ORDER

ORDER NO.

224648

9/20/10

9/30/10

REQUESTED

SHIPPED

Sean Scowell

CUSTOMER REPRESENTATIVE

Jason Welborn

ITEM NO.	ITEM NUMBER	ITEM DESCRIPTION	ITEM REFERENCE	B.	I	QTY	PRICE PER	Quantity	List/UFON	Discount	Sell/UFON	Extended
		Service						Total:				6,681.14

TULSAIR BEECHCRAFT

Date	Total Time		Time Since Last Overhaul		<b><i>Engine Service and Maintenance Record</i></b>  Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	- Hrs.	Min.	

**Hawker Beechcraft**  
SERVICES

8402 Nelms  
Houston, TX 77061  
Ph 713-567-5000  
Fax 713-645-3288

## AIRFRAME LOG ENTRY

Page 1 of 1

MODEL	A/C S/N	A/C REG	WORK ORDER	AC TT	HR MTR	DATE
G36	E-3894	N224RG	24-04-5324	288.6	288.6	December 17, 2010

#### A. MAINTENANCE ACTIONS PERFORMED:

- Installed new lock set assembly P/N: 36-380104-1 consisting of forward cabin door handle lockset P/N: 36-380104-5 and forward utility door handle lockset P/N: 36-380104-7 and key set P/N: 36-380104-11 IAW Bonanza series M/M chap. 52-10-00.

I certify that with respect to the work performed; this aircraft was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied.

Hawker Beechcraft Services  
CRS# XA1R605K

James Liston  
James Liston  
Title: Inspector

**Delivery:** 0085576617



**SAP Order:** 0001814451



**Sold To:** RI008324

Hawker Beechcraft Svcs Houston  
8402 Nelms  
HOUSTON TX 77061-4199

**Hawker Beechcraft**

**PARTS & DISTRIBUTION**

**Page:** 1

**Whse:** 8201

**Order:** 07700922



**Ship To:** RI008324

Hawker Beechcraft Svcs Houston  
William P Hobby Airport  
8402 Nelms  
Attn: Don Hitt HOU090  
HOUSTON TX 77061-4199

**Customer PO:** 2410-04842



**Terms:** 001 Payable immediately Duenet

**Waybill:** 1ZA022R50107061853



**Pack Date:** 12/16/10

**Weight:** 1.0000 LBS

**Carton:** 7700922 1 of 1

**Route:** UPS Next Day Air

**Account:** 753212

Line#	Part Number	Val Type	Description	Serial/Lot	Quantity	UOM
000010	36-380104-1	NEW	LOCKSET		1	EA

**Certificate of Compliance**

Seller hereby certifies that Hawker Beechcraft Corporation manufactured item(s) identified on this order were manufactured and inspected in accordance with the FAA-Approved Quality system. Where item(s) or service(s) have been procured from an approved supplier, the seller further confirms, attests, or certifies, or alternatively has on file, applicable supplier's certifications. In such instances, and when specifically requested, seller will provide an FAA approved 8130-3 Airworthiness Approval document in accordance with such certifications and applicable FAA Orders and Regulations. Ground support equipment, tools, and consumables not eligible for installation on aircraft are not considered flight hardware and as such, are not eligible for such document(s).

Hawker Beechcraft Quality, Test and Inspection Manager

**Reminder**

These Commodities may require an export license in accordance with the export control regulations of the U.S. Department of Commerce or U.S. Department of State if exported outside of the United States of America.

Supplied by Hawker Beechcraft Parts & Distribution.

Please see Return Policies on Reverse Side

Inspected per FAR 145.211 (1)(i)(ii)

Employee Initials: J.V.  
RAS-HOU Employee # 55187

WO # 21-01-5324 Sq # 1.1 #1

## **Hawker Beechcraft Corporation**

## AIRPLANE LOGBOOK

## **MAINTENANCE/INSPECTION ENTRIES**

### Aircraft Model

**Serial Number**

Req#

**Owner's Name**

MAKE Hawker Beechcraft  
Co  
MODEL G36  
S/N E-3894  
REG NO N224RG  
WORK ORDER 10106



Turbine Aircraft Services, LLC.

Repair Station No. TBWR469X  
5831 Tulakes Ave., Hangar 16  
Bethany, Oklahoma 73008  
Phone 405-491-8995

DATE 2/18/2011  
A/C TSN 290 8  
HOBES 290 8

R'S LICENSE  
E NUMBER

## Airframe Entries

(1) Installed Floats Alaska LLC STC# SA02212AK configuration 2 replacement of landing light reflector and bulbs with light emitting diode (LED) in accordance with master drawing list LED 03 Rev. 1 dated September 28, 2010 and installation instructions LED03-20. Rev. A dated June 18, 2010. Operational check good. Filed FAA form 337 dated 2/18/2011.

The Aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of this repair are on file at this repair station No. TBWR469X" N224RG 10106 2/18/2011

DATE: 2/18/2

SIGNED:

Work Order: 10106

Ryan Morphew  
Certified Repair Station No. TBWR469X

Printed by EBis 3 (datcomedia.com)

1 of 1

## **Hawker Beechcraft Corporation**

## AIRPLANE LOGBOOK

## **MAINTENANCE/INSPECTION ENTRIES**

Aircraft Model \_\_\_\_\_ Serial Number \_\_\_\_\_  
Reg# \_\_\_\_\_ Owner's Name \_\_\_\_\_

MAKE Hawker Beechcraft  
Co  
MODEL G36  
S/N E-3894  
REG NO N224RG  
WORK ORDER 10170



## **Turbine Aircraft Services, LLC.**

Repair Station No TBWR469X  
5831 Tulakes Ave, Hangar 16  
Bethany, Oklahoma 73008  
Phone 405-491-8995

DATE 5/12/2011  
A/C TSN 3477  
HOBBS 3477

LICENSE  
NUMBER

## Airframe Entries

- (1) Completed a 100 hour Aircraft inspection, utilizing 14 CFR 43 Appendix (D) in scope and detail to inspect this Aircraft.
  - (10) Inspected and serviced aircraft battery.
  - (11) Installed new vacuum filter P/N B3-5-1.
  - (12) Installed new left elevator inboard static wick. P/N DD1W.
  - (13) Installed new right wing tip inboard static wick P/N DD1W.
  - (14) Cleaned serviced and lubed aircraft. Engine ground run normal, no leaks noted.

The Aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of this repair are on file at this repair station No. TEBR469X" N224RG 10170 5/12/2011

DATE: 5/12/2011

SIGNED:

Work Order: 10170

~~James C. Morphew  
Certified Repair Station No. TBWR469X~~

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1 of 1

DATE SEP-2-2011

## **BEECH G-36**

N224RG SERIAL #E3894

HOUR METER 349.3

AIRFRAME TOTAL TIME 349.3

1. REPLACED ALL TIRES WITH NEW GOODYEAR FLIGHT CUSTOM III ALL NEW TUBES, BALANCED ALL TIRES AND RE-INSTALLED.
2. REPLACED UPPER BEACON BULB.
3. REMOVED #2 BATTERY PART #RG-125 SERIAL #40254391 AND INSTALLED NEW #2 BATTERY PART #RG-125 SERIAL #40449066.
4. REMOVED AIRCRAFT BATTERY AND INSTALLED NEW BATTERY PART #G-242 SERIAL # G02682793.
5. REMOVED ATTITUDE INDICATOR BATTERY PART #9015607 SERIAL #D10-10366 AND INSTALLED NEW BATTERY PART #9015607 SERIAL #J11-10119.
6. REMOVED AIRCONDITIONER BLOWER MOTOR PART #36-380088-5 SERIAL #912. INSTALLED NEW MOTOR #36-380088-5 SERIAL # 347.
7. POLISHED FUEL CAPS AND REPLACED O-RINGS.
8. REMOVED LANDING GEAR ACTUATOR DUE TO LEAK RESEALED, RE-INSTALLED ACTUATOR AND RIGGED COMPLETE LANDING GEAR I/A/W BEECH MANUAL.
9. REPLACED ALL WING BOLTS AND NUTS, TO BE RE-TORQUED (WET) IN 100 HOURS.

**Private Airstrip 8 Miles West of  
Chandler, Oklahoma**

Phone: 405-258-2965  
Fax: 405-258-3016  
[biggsair@yahoo.com](mailto:biggsair@yahoo.com)

BIGGS AIRCRAFT  
C.R.S #BA2R709K

**3442**

336893 E. 930 Rd. Wellington, OK 74881  
Phone (405)258-2965 Fax (405)258-3016

**RECEIVED**  
**REPAIRS**

Quantity	Part #	Description
1	RH WING PARTS	
1	35-115050-91	WEB
1	35-115200-111	DOUBLER
1	35-115051-5	ANGLE
1	35-115051-7	ANGLE
1	35-115051-11	ANGLE
1	35-115051-9	ANGLE
1	35-115142-132	SKIN
1	35-115137-23	SKIN
1	35-115199-27	SKIN
1	35-115199-25	SKIN
1	35-115200-614	SKIN
1	35-115265-3	SKIN
1	35-115200-5	SKIN
1	35-115200-117	SKIN
1	35-115200-101	SKIN
1	35-115194-35	SKIN
1	35-115137-19	SKIN
1	LG-DR0002-16	DOOR
1	002-361013-51	ROD
2	35-815056-16	LINK
	LH WING PARTS	
1	35-115194-44	SKIN
1	35-115137-18	SKIN
1	35-115137-22	SKIN
1	35-115142-132	SKIN
1	35-115200-100	SKIN
	FUSELAGE-BELLY PARTS	
1	002-430038-40	CHANNEL
1	002-430038-115	BULKHEAD
1	102-430064-51	FRAME
1	002-430040-39	BULKHEAD
1	002-430037-10	KEEL
1	002-430037-25	KEEL
1	002-430037-612	ANGLE
1	002-430037-13	ANGLE
1	002-430037-11	ANGLE
1	002-430037-21	KEEL
	PARTS CONTINUED	

#### MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return service.  
Per 3442 details of the repair are on 2 under work order

MECHANIC'S SIGNATURE 6.6.  
FINAL INSPECTION Hea Bi

I hereby authorize the above repair work to be done along with the necessary material and hereby grant you and/or your employees permission to operate the above described for the purpose of testing and/or inspection. An express mechanics lien is hereby acknowledged on the above to secure the amount of repairs thereto.

C.R.S. #BA2R709K

Date 2/1/13

Signed Hea Bi

Date 2/1/13

FORM # BAI-001

INSTRUMENTATION  
SERVICE INSTRUCTIONS

DIRECTIVE LOG

AVIONIC SERVICE

**3442 PARTS**

**BIGGS AIRCRAFT**  
C.R.S #BA2R709K  
336893 E. 930 Rd. Wellston, OK 74881  
Phone (405)258-2965 Fax (405)258-3016

Quantity	Part #	Description	Oper #	Repair Order Instructions
	FUSING-BELLY PARTS	CONTINUED PAGE 2		PAGE 2 OF 2
1	002-430037-22	KEEL		1) 33-610000-622 ELEVATOR E3964 1) 33-130000-6647 ALIERON E3962 1) 33-165050-6064/P FLAP E3963
1	002-430010-9	BULKHEAD		2) 130909B274 BOLT 2) 130909B103 BOLT 2) 131790-2 BOLT 2) 131790-1 BOLT 4) IZNB-108 NUT
1	002-430038-89	STRINGER		4) DHN35-12 NUT
1	002-430020-23	ANGLE		2) 105090-A-032-12K WASHER 2) 105090-A-032-10J WASHER
4	002-430038-15	ANGLE		MISC PARTS
1	002-430038-55	PLATE		1) SJ2052X-TY1005 TAPE 1) DMC70-4 ANTENNA 1) C1118-10 ANTENNA 1) 01-0790081-02 LIGHT 1) 34-02266010-91 BULB 4) 33-600000-1 SEAL 2) 115092-14400 SEAL 2) MS29513-338 O-RING 1) 500-5 6 PLY F/C III TIRE 2) 700-6 6 PLY F/C III TIRE 1) 500-5 TUBE
1	002-430038-137	SKIN		12) AEROSHELL OIL 15W50 1) 35-380035-7 FILTER 1) 649983 GASKET 1) 35-921181 GASKET 1) RG-125 #2 BATTERY S/N 40449066 1) G-242 #1 BATTERY S/N G02682793 1) 36-380088-5 A/C FAN MOTOR S/N 347 1) CH48109-1 FILTER 2) 410273 SEAL 1) 4984 O-RING
1	002-430038-90	STRINGER		
1	002-430040-25	STRINGER		
1	002-430038-141	SKIN		
	AFT FUSELAGE PARTS			
1	002-440010-39	SKIN		
1	002-440011-167	SKIN		
1	002-440012-139	SKIN		
1	0022-440010-41	SKIN		
1	002-440000-53	BULKHEAD		
1	002-440039-29	TAILCONE		
1	002-440037-1	LUG		
	LEFT SIDE CABIN PARTS			
1	002-430039-21	SKIN		
	AIR CONDSENER PARTS			
1	36-555010-97	FARRING		
1	36-555010-101	FARRING		
1	36-555010-102	FARRING		
1	36-555010-83	DOUBLER		
1	36-555010-115	FARRING		
1	36-555010-13	BRACKET		
1	90-384019-3	DRYER		
1	36-555010-7	BRACKET		
1	36-555010-15	BRACKET		
1	36-5022-1S	COIL		
1	36-555010-14	BRACKET		
22	MS27039-1-39	SCREW		
	FLIGHT CONTROLS FACTORY	NEW		
1	33-620000-621	STABILIZER E3963		
1	33-620000-622	STABILIZER E3963		
1	33-610000-621	ELEVATOR E3964		
	CONTINUED			

**MAINTENANCE RELEASE**

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return service.

Permanent details of the repair are filed at this agency under work order # 3442.

MECHANIC'S SIGNATURE Joe B.

FINAL INSPECTION Joe B.

FORM # BAI-001

I hereby authorize the above repair work to be done along with the necessary material and hereby grant you and/or your employees permission to operate the above described for the purpose of testing and/or inspection. An express mechanic's lien is hereby acknowledged on the above to secure the amount of repairs thereto.

SIGNED X

C.R.S. #BA2R709K

C.R.S.#BA2R709K  
 336893 E. 930 ROAD  
 Wellston, OK 74881  
 Phone (405)258-2965 Fax (405)258-3016  
 biggsair@yahoo.com

# Invoice

*BIGGS AIRCRAFT*

Date	Invoice #
9/2/2011	5293

Bill To	Ship To
STRIKER MANAGEMENT CO LLC 23 E. 9TH ST. STE 223 SHAWNEE, OK 74802	

Customer P.O.	Make/Model/Serial	Terms	N Number	Tach	Work Order
	BE/G36/E3894		N224RG		#3442
Qty	Part	Description		Price Each	AMOUNT
1	LABOR	1) TRANSPORT THE ABOVE AIRCRAFT BY TRUCK TO BIGGS AIRCRAFT FOR REPAIRS		3,200.00	3,200.00
1	LABOR	2) RIGHT WING REPAIR: REPLACED WITH NEW REAR SPAR OUTBOARD WEB, ALL UPPER AND LOWER SKINS (11) AFT OF MAIN SPAR, OUTBOARD GEAR DOOR. INSTALLED FACTORY NEW FLAP AND AILERON.		21,504.00	21,504.00
1	LABOR	3) LEFT WING REPAIR: REPLACED ALL UPPER SKINS (4) AFT OF MAIN SPAR.		14,336.00	14,336.00
1	LABOR	4) FUSELAGE REPAIR: REPLACE RIGHT BELLY STRINGER, BELLY BULKHEAD AT STATION #131. RIGHT BELLY CHANNEL AT STATION #124, RIGHT SIDE BELLY ANGLE. REPLACED CABIN BELLY AFT KEELS, STRINGERS AND BULKHEADS AS NEEDED DUE TO THE FACTORY NEW PREDRILLED BELLY SKIN HOLES MISS ALIGNED. REPLACED AFT BULKHEAD AT TAIL TIE DOWN, LEFT AND RIGHT AFT FUSELAGE SIDE SKINS, (2) BELLY SKINS FROM STATION #58 TO TAIL TIE DOWN, TAILCONE (STINGER), AIR CONDITIONER COIL FARRINGS AND SUPPORTS, BELLY STROBE, (2) BELLY ANTENNAS, TAIL TIE DOWN, SERVICE AIR CONDITIONER.		48,128.00	48,128.00
1	LABOR	5) ASSEMBLY: RE-ASSEMBLED AIRCRAFT WITH ALL NEW WING BOLTS AND ROOT SEALS, RIG LANDING GEAR AND ALL FLIGHT CONTROLS IN ACCORDANCE WITH BEECH MANUAL.		13,312.00	13,312.00
PARTS RIGHT HAND WING: WEB DOUBLER ANGLE				123.14 33.25 60.92	123.14 33.25 60.92
1	35-115050-91				
1	35-115200-111				
1	35-115051-5				
				Total	

C.R.S.#BA2R709K  
336893 E. 930 ROAD  
Wellston, OK 74881  
Phone (405)258-2965 Fax (405)258-3016

biggsair@yahoo.com

# Invoice

**BIGGS AIRCRAFT**

Date	Invoice #
9/2/2011	5293

Bill To
STRIKER MANAGEMENT CO LLC 23 E. 9TH ST. STE 223 SHAWNEE, OK 74802

Ship To

Customer P.O.	Make/Model/Serial	Terms	N Number	Tach	Work Order		
	BE/G36/E3894	N224RG		#3442			
Qty	Part	Description		Price Each	AMOUNT		
1	35-115051-7	ANGLE		56.18	56.18		
1	35-115051-11	ANGLE		50.46	50.46		
1	35-115051-9	ANGLE		68.34	68.34		
1	35-115142-132	SKIN		376.43	376.43		
1	35-115137-23	SKIN		278.56	278.56		
1	35-115199-27	SKIN		220.00	220.00		
1	35-115199-25	SKIN		125.00	125.00		
1	35-115200-614	SKIN		195.62	195.62		
1	35-115265-3	SKIN		606.30	606.30		
1	35-115200-5	SKIN		58.12	58.12		
1	35-115200-117	SKIN		78.37	78.37		
1	35-115200-101	SKIN		107.38	107.38		
1	35-115194-35	SKIN		413.08	413.08		
1	35-115137-19	SKIN		133.42	133.42		
1	LG-DR0002-16	DOOR		2,427.45	2,427.45		
1	002-361013-51	ROD		264.94	264.94		
2	35-815056-16	LINK		203.64	407.28		
LEFT HAND WING PARTS:							
1	35-115194-44	SKIN		643.16	643.16		
1	35-115137-18	SKIN		161.54	161.54		
1	35-115137-22	SKIN		276.15	276.15		
1	35-115142-132	SKIN		376.43	376.43		
1	35-115200-100	SKIN		91.56	91.56		
FUSELAGE/BELLY PARTS							
1	002-430038-40	CHANNEL		68.79	68.79		
1	002-430038-115	BULKHEAD		817.56	817.56		
1	102-430064-51	FRAME		72.41	72.41		
1	002-430040-39	BULKHEAD		35.57	35.57		
1	002-430037-10	KEEL		187.72	187.72		
1	002-430037-25	KEEL		170.36	170.36		
1	002-430037-612	ANGLE		194.18	194.18		
1	002-430037-13	ANGLE		65.36	65.36		
1	002-430037-11	ANGLE		120.68	120.68		
1	002-430037-21	KEEL		59.62	59.62		
1	002-430037-22	KEEL		75.64	75.64		
Total							

C.R.S.#BA2R709K  
 336893 E. 930 ROAD  
 Wellston, OK 74881  
 Phone (405)258-2965 Fax (405)258-3016  
 biggsair@yahoo.com

**BIGGS AIRCRAFT**

# Invoice

Date	Invoice #
9/2/2011	5293

Bill To	Ship To
STRIKER MANAGEMENT CO LLC 23 E. 9TH ST. STE 223 SHAWNEE, OK 74802	

Customer P.O.	Make/Model/Serial	Terms	N Number	Tach	Work Order	
	BE/G36/E3894		N224RG		#3442	
Qty	Part	Description			Price Each	AMOUNT
1	002-430010-9	BULKHEAD			73.03	73.03
1	002-430038-89	STRINGER			197.16	197.16
1	002-430020-23	ANGLE			22.58	22.58
4	002-430038-15	ANGLE			33.91	135.64
1	002-430038-55	PLATE			46.02	46.02
1	002-430038-137	SKIN			2,175.32	2,175.32
1	002-430038-90	STRINGER			195.87	195.87
1	002-430040-25	STRINGER			100.14	100.14
1	002-430038-141	SKIN			218.12	218.12
1	002-440010-39	SKIN			488.74	488.74
1	002-440011-167	SKIN			716.20	716.20
1	002-440012-139	SKIN			832.26	832.26
1	002-440010-41	SKIN			99.46	99.46
1	002-440000-53	BULKHEAD			80.55	80.55
1	002-440039-29	TAILCONE			1,693.80	1,693.80
1	002-440037-1	LUG			280.41	280.41
1	002-430039-21	LEFT SIDE CABIN PARTS: SKIN			404.26	404.26
1		AIR CONDENSER PARTS:				
1	36-555010-97	FARRING			190.68	190.68
1	36-555010-101	FARRING			210.32	210.32
1	36-555010-102	FARRING			178.89	178.89
1	36-555010-83	DOUBLER			123.44	123.44
1	36-555010-115	FARRING			162.50	162.50
1	36-555010-13	BRACKETT			38.67	38.67
1	90-384019-3	DRYER			217.54	217.54
1	36-555010-7	BRACKETT			50.25	50.25
1	36-555010-15	BRACKETT			64.79	64.79
1	36-5022-1S	COIL			2,794.17	2,794.17
1	36-555010-14	BRACKETT			42.58	42.58
22	MS27039-1-39	SCREW			0.67	14.74
1	33-620000-621	FLIGHT CONTROLS FACTORY NEW: STABILIZER E3963			11,898.70	11,898.70
1	33-620000-622	STABILIZER E3963			11,898.70	11,898.70
1	33-610000-621	ELEVATOR E3964			22,151.15	22,151.15
					<b>Total</b>	

C.R.S.#BA2R709K  
336893 E. 930 ROAD  
Wellston, OK 74881  
Phone (405)258-2965 Fax (405)258-3016  
[bigeasajr@yahoo.com](mailto:bigeasajr@yahoo.com)

## Invoice

~~BIGGS AIRCRAFT~~

Date	Invoice #
9/2/2011	5293

Bill To	Ship To
STRIKER MANAGEMENT CO LLC 23 E. 9TH ST. STE 223 SHAWNEE, OK 74802	

Customer P.O.	Make/Model/Serial	Terms	N Number	Tach	Work Order
	BE/G36/E3894		N224RG		#3442
Qty	Part	Description		Price Each	AMOUNT
1	33-610000-622	ELEVATOR E3964		11,580.00	11,580.00
1	33-130000-6647	AILERON E3962		6,254.76	6,254.76
1	35-165050-6064/P	FLAP E3963		8,903.12	8,903.12
1	33-610010-2	TAB		2,743.65	2,743.65
		WING BOLTS:			
2	130909B274	BOLT		62.00	124.00
2	130909B103	BOLT		48.28	96.56
2	131790-2	BOLT		49.17	98.34
2	131790-1	BOLT		41.50	83.00
4	12NB-108	NUT		70.48	281.92
4	DHN35-12	NUT		180.05	720.20
2	105090-A-032-1...	WASHER		36.72	73.44
2	105090-A-032-10J	WASHER		2.05	4.10
		MISCELLANEOUS PARTS			
1	SJ2052X-TY1005	TAPE		757.62	757.62
1	DMC70-4	ANTENNA		426.00	426.00
1	CI118-10	ANTENNA		666.00	666.00
1	RG-125	BATTERY		1,655.95	1,655.95
1	9015607	BATTERY		556.00	556.00
1	01-0790081-02	LIGHT		473.00	473.00
4	33-600000-1	SEAL		38.43	153.72
2	115092-14400	SEAL		80.00	160.00
		FREIGHT		2,761.99	2,761.99
		FUEL		438.40	438.40
				Total	\$206,789.42

Page 1 of 2

## INSTRUMENT, STATIC AND AVIONICS CHECKS

**SERVICE BULLETIN/  
SERVICE INSTRUCTION**

AIRWORTHINESS  
DIRECTIVE LOG

# Hawker Beechcraft Corporation

## AIRPLANE LOGBOOK

### MAINTENANCE/INSPECTION ENTRIES

Aircraft Model

Serial Number

F

CONTINUED PAGE 2 OF 2

- 10. ELT INSPECTED I/A/W FAR 91.207 (d) NO DEFECTS FOUND.
- 11. COMPLIED WITH AD 84-26-02 INTAKE FILTER, INSTALLED NEW FILTER.
- 12. ALL AD'S CHECKED THRU REV. 2011-20, SEE AD LIST.
- 13. SEE W.O. #3442 DATED 9-2-11 FOR OTHER REPAIRS.

ANNUAL NEXT DUE SEP-2012

IFR DUE SEP-2012

ELT BATTERY DUE DEC-2013

*Biggs Aircraft*


Private Airstrip 8 Miles West of  
Chandler, Oklahoma

Identifier 43 OK

Phone: 405-258-2965

Fax: 405-258-3016  
biggsair@yahoo.com

**Hawker Beechcraft**  
SERVICES

10440 John Cape Road  
San Antonio, TX. 78216  
Phone (210) 824-7503  
Fax (210) 820-3218

### AIRFRAME LOG ENTRY

PAGE 1 OF 1

MODEL	A/C S/N	A/C REG.	WORK ORDER#	AC TT	AC TCYC:	HR MTR:	DATE
G36	E-3894	N224RG	293	352.7	N/A	352.7	09-29-2011

#### A. MAINTENANCE ACTIONS PERFORMED:

1. CHEMICALLY STRIPPED, CLEANED, WASHED, ETCHED, ALODINED, PRIMED AND REPAINTED AIRCRAFT IAW THE CUSTOMER APPROVED DESIGN SCHEME. THE RUDDER ONLY WAS REMOVED FROM THE AIRCRAFT BEFORE THE STRIPPING PROCESS AND PREPPED AND PAINTED OFF OF THE AIRCRAFT. THE RUDDER ONLY WAS BALANCE CHECKED IAW THE MANUFACTURERS MAINTENANCE MANUAL AND FOUND TO BE WITHIN SPECIFICATIONS. ALL OTHER FLIGHT CONTROLS WERE PREVIOUSLY PAINTED BY THE MANUFACTURER. THE RUDDER WAS THEN REINSTALLED ON THE AIRCRAFT IAW THE MANUFACTURERS MAINTENANCE MANUAL. PERFORMED GROUND OPERATIONAL CHECK OF THE RUDDER TRIM TAB. INSTALLED EXTERIOR PLACARDS AS REQUIRED. THE FOLLOWING PAINTS WERE APPLIED TO THIS AIRCRAFT:

P/N	COLOR	MFG	
CA8800/F17865	MATTERHORN WHITE	PRC DESOTO	BASE COLOR #1
MC-100B-SM7225	DIAMOND MICA	MAWKIEWICZ	BASE COLOR #2
MC-100B-SM2281	LAS VEGAS GOLD MICA	MAWKIEWICZ	STRIP COLOR #1 & REG. NO. ACCENT
MC-100B-SM550	SAPPHIRE MICA	MAWKIEWICZ	STRIP COLOR #2 & REG. NO.

THE WORK PERFORMED ON THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS. ONLY THOSE ITEMS SPECIFIED IN THE WORK ORDER HAVE BEEN INSPECTED AND FOUND TO BE AIRWORTHY AND HAS BEEN APPROVED FOR RETURN TO SERVICE. NO OTHER REPRESENTATIONS CONCERNING AIRWORTHINESS ARE EXPRESSED OR IMPLIED.

HAWKER BEECHCRAFT SERVICES  
CRS-XA14605K

*Monty Carroll*  
MONTY CARROLL  
TITLE: INSPECTOR

INSTRUMENT, STATIC AND  
AUTOMOTIVE CHECKS

SERVICE BULLETIN/  
SERVICE INSTRUCTION

AIRWORTHINESS  
DIRECTIVE LOG

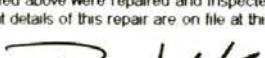
2101.95824

## **Hawker Beechcraft Corporation**

# AIRPLANE LOGBOOK

## **MAINTENANCE/INSPECTION ENTRIES**

Aircraft Model \_\_\_\_\_ Serial Number \_\_\_\_\_  
Reg# \_\_\_\_\_ Owner's Name \_\_\_\_\_

DATE	MAKE: Hawker Beechcraft Co MODEL: G36 S/N: E-3894 REG NO: N224RG WORK ORDER: 10320	Turbine Aircraft Services, LLC.  Repair Station No: TBWR469X 5831 Tulakes Ave, Hangar 16 Bethany, Oklahoma 73008 Phone: 405-491-8995	DATE: 3/23/2012 A/C TSN: 452 1 HOBBS: 452 1
<b>Airframe Entries</b>			
<p>(1) Completed a 100 hour Inspection using Hawker Beechcraft Bonanza Series Maintenance Manual Inspection guide.</p> <p>(8) Inspected and cleaned fuel screens.</p> <p>(9) Inspected and serviced aircraft battery.</p> <p>(10) Inspected and cleaned air filter.</p> <p>(11) Checked all wing attach bolt torques in accordance with Hawker Beech G36 maintenance manual.</p> <p>(12) Installed new vacuum filter. P/N B3-5-1</p> <p>(14) Complied with A.D. 76-07-12 R1 Amendment 39-3024 dated August 30, 1977 per para 1 (a)(b)(c)(d). Next inspection due in 100 hrs or AFTT 552.1.</p> <p>(17) Installed new left rudder cable attach bolt. P/N 130909B128.</p> <p>(19) Serviced brake reservoir.</p> <p>(20) Cleaned, serviced and lubricated aircraft. Engine ground run normal.</p>			
The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. *Pertinent details of the repair are on file at this repair station No: TBWR469X under Work Order No: 10320 Dated 3/23/2012.			
DATE: 3/23/2012	SIGNED: 	Work Order: 10320	Printed by EBis 3 (datcomedia.com)
1 of 1			
I I		I I	
DATE	MAKE: Hawker Beechcraft Co MODEL: G36 S/N: E-3894 REG NO: N224RG WORK ORDER: 10333	Turbine Aircraft Services, LLC.  Repair Station No: TBWR469X 5831 Tulakes Ave, Hangar 16 Bethany, Oklahoma 73008 Phone: 405-491-8995	DATE: 4/18/2012 A/C TSN: 508 8 HOBBS: 508 8
<b>Airframe Entries</b>			
<p>2) Inspected propeller control brackets and lubricated. Ran engine no defects noted.</p> <p>3) Inspected ground wire terminal ends on right inboard fuel quantity sender. Operational check good.</p>			
The aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. *Pertinent details of this repair are on file at this repair station No: TBWR469X" N224RG 10333 4/18/2012			
DATE: 4/18/2012	SIGNED: 	Work Order: 10333	Printed by EBis 3 (datcomedia.com)

# Hawker Beechcraft Corporation

## AIRPLANE LOGBOOK

### MAINTENANCE/INSPECTION ENTRIES

Aircraft Model

Serial Number

Reg#

Owner's Name

DATE	MAKE: Hawker Beechcraft Co MODEL: G36 S/N: E-3894 REG. NO: N224RG WORK ORDER: 10339	Turbine Aircraft Services, LLC. Repair Station No: TBWR469X 5831 Tulakes Ave, Hangar 16 Bethany, Oklahoma 73008 Phone: 405-491-8995	DATE: 4/27/2012 A/C TSN 517.8 HOBBS: 517.8												
<b>Airframe Entries</b>															
(1) Installed overhauled number 1 alternator. P/N 649304R S/N 010HA021R. Removed S/N 008FA057. Ran engine. Operational check ok. No leaks noted. Overhauled by Teledyne Continental Motors. W/O 173744 CRS# PC #508. (2) Installed new air conditioner compressor belt. P/N 646293-34.00. (3) Installed new air conditioner compressor belt guard. P/N 36-555048-3.															
The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station No: TBWR469X under Work Order No: 10339 Dated: 4/27/2012															
DATE: 4/27/2012		SIGNED:  James C. Morphew Certified Repair Station No: TBWR469X	Work Order: 10339 Printed by EBis 3 (datcomedia.com)												
1 of 1															
<table border="1"> <thead> <tr> <th>DATE</th> <th>MAKE: Hawker Beechcraft Co MODEL: G36 S/N: E-3894 REG. NO: N224RG WORK ORDER: 10349</th> <th>Turbine Aircraft Services, LLC. Repair Station No: TBWR469X 5831 Tulakes Ave, Hangar 16 Bethany, Oklahoma 73008 Phone: 405-491-8995</th> <th>DATE: 5/18/2012 A/C TSN 551 HOBBS: 551</th> </tr> </thead> <tbody> <tr> <td colspan="4"><b>Airframe Entries</b></td> </tr> <tr> <td colspan="4">(1) Completed a 100 hour Aircraft inspection using Hawker Beechcraft Bonanza Series Maintenance Manual 100 hour inspection guide. (8) Inspected and cleaned fuel screens. (9) Inspected and serviced aircraft battery. (10) Installed new induction air filter. P/N P13-7627. (11) Adjusted actuator rod end for air conditioner door. (12) Adjusted fuel selector interior cover to clear selector push button. (13) Installed new number 1 alternator switch. P/N 35-380132-73. (15) Lubricated mixture cable. (16) Installed new left brake disc P/N 164-02505, and new linings. P/N 066-10500. (17) Installed new packings in left brake caliper. P/N MS28775-222. Bleed brake. (18) Installed new right brake disc P/N 164-02505, and new linings. P/N 066-10500. (19) Installed new packings in right brake caliper. P/N MS28775-222. Bleed brake. (20) Tightened right nose gear door rod end. (21) Installed new bolts, bushings and bearings as needed on nose gear steering linkage. Bolts P/N 130909B239, 130909B248, NAS428-4A10. Bushing P/N 35-825053. Bearing P/N LS4. (22) Installed new right nose wheel bearing. P/N 08125-20629. (23) Complied with A.D. 76-07-12R, Amendment: 39-3024 dated 8/30/1977. Functional check of Bendix ignition switch. No defects noted. A.D. next due in 100 hours or AFTT 651.0. (24) Complied with A.D. 84-26-02, Amendment: 39-4966 dated 1/29/1985. Installed new air filter. A.D. next due in 500 hours or AFTT: 1051.0. (26) Cleaned serviced and lubed aircraft. Engine ground run normal, no leaks noted.</td> </tr> </tbody> </table>				DATE	MAKE: Hawker Beechcraft Co MODEL: G36 S/N: E-3894 REG. NO: N224RG WORK ORDER: 10349	Turbine Aircraft Services, LLC. Repair Station No: TBWR469X 5831 Tulakes Ave, Hangar 16 Bethany, Oklahoma 73008 Phone: 405-491-8995	DATE: 5/18/2012 A/C TSN 551 HOBBS: 551	<b>Airframe Entries</b>				(1) Completed a 100 hour Aircraft inspection using Hawker Beechcraft Bonanza Series Maintenance Manual 100 hour inspection guide. (8) Inspected and cleaned fuel screens. (9) Inspected and serviced aircraft battery. (10) Installed new induction air filter. P/N P13-7627. (11) Adjusted actuator rod end for air conditioner door. (12) Adjusted fuel selector interior cover to clear selector push button. (13) Installed new number 1 alternator switch. P/N 35-380132-73. (15) Lubricated mixture cable. (16) Installed new left brake disc P/N 164-02505, and new linings. P/N 066-10500. (17) Installed new packings in left brake caliper. P/N MS28775-222. Bleed brake. (18) Installed new right brake disc P/N 164-02505, and new linings. P/N 066-10500. (19) Installed new packings in right brake caliper. P/N MS28775-222. Bleed brake. (20) Tightened right nose gear door rod end. (21) Installed new bolts, bushings and bearings as needed on nose gear steering linkage. Bolts P/N 130909B239, 130909B248, NAS428-4A10. Bushing P/N 35-825053. Bearing P/N LS4. (22) Installed new right nose wheel bearing. P/N 08125-20629. (23) Complied with A.D. 76-07-12R, Amendment: 39-3024 dated 8/30/1977. Functional check of Bendix ignition switch. No defects noted. A.D. next due in 100 hours or AFTT 651.0. (24) Complied with A.D. 84-26-02, Amendment: 39-4966 dated 1/29/1985. Installed new air filter. A.D. next due in 500 hours or AFTT: 1051.0. (26) Cleaned serviced and lubed aircraft. Engine ground run normal, no leaks noted.			
DATE	MAKE: Hawker Beechcraft Co MODEL: G36 S/N: E-3894 REG. NO: N224RG WORK ORDER: 10349	Turbine Aircraft Services, LLC. Repair Station No: TBWR469X 5831 Tulakes Ave, Hangar 16 Bethany, Oklahoma 73008 Phone: 405-491-8995	DATE: 5/18/2012 A/C TSN 551 HOBBS: 551												
<b>Airframe Entries</b>															
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## **Hawker Beechcraft Corporation**

## AIRPLANE LOGBOOK

## MAINTENANCE/INSPECTION ENTRIES

### Aircraft Model

**Serial Number**

Reg#

**Owner's Name**

# Hawker Beechcraft Corporation

## AIRPLANE LOGBOOK

*Turbine Aircraft Services, LLC.*

N: 224RG

AIRFRAME LOG ENTRY

S/N: E-3894

PAGE 1 of 1  
DATE: 7-17-2012

TSN: 635.8

I Certify That This Aircraft Has Been Inspected And Have Determined That It Meets All The Requirements Of FAR 135, In Regards To Conformity And Airworthiness.

SIGNED: 

MIKE HARBISON  
Turbine Aircraft Services, LLC.  
5831 Tulakes Ave, Hangar 16, Wiley Post Airport  
Bethany, OK 73008

CRS: TBWR469X


**Hawker Beechcraft**  
SERVICES

1980 Airport Rd  
Wichita, Kansas 67209  
Phone: 316. 946.4300  
Fax: 316. 946.4335

## AIRFRAME LOG ENGINE LOG ENTRY

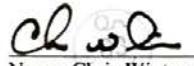
MODEL	A/C S/N	A/C REG	W/O	AC TT		HR MTR	DATE
G36	E-3894	N224RG	155119	649.1		649.1	8/20/2012

ENGINE S/N	ENGINE TT			
690450	649.1			

1. REMOVED ENGINE IO550B39B S/N 690450 FROM AIRCRAFT WITH TIMES AS NOTED ABOVE.
2. FOR DETAILED DESCRIPTION OF ALL WORK PERFORMED, REFERENCE THE HAWKER BEECHCRAFT SERVICES WORK ORDER LISTED IN LOGBOOK ENTRY HEADER ABOVE.

"I CERTIFY THAT THIS AIRCRAFT WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH FAA REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED ONLY."

Hawker Beechcraft Services  
CRS# BWVR672C  
EASA CERTIFIED REPAIR STATION 145.5086

  
Name: Chris Winton  
Title: Inspector


INSTRUMENT, STATIC AND  
AVIONICS CHECKS

SERVICE BULLETIN/  
SERVICE INSTRUCTION

AIRWORTHINESS  
DIRECTIVE LOG

AIRFRAME LOG ENTRY

M	MODEL	A/C S/N	A/C REG	W/O	AC TT	AC TCYC	HR MTR	DATE
A	G36	E-3894	N224RG	155119	649.1	-----	649.1	8/31/2012

R A. TIME ITEMS COMPLETED WITH:

- 1. ACCOMPLISHED A 100 HOUR/ANNUAL INSPECTION IN ACCORDANCE WITH HAWKER BEECHCRAFT BONANZA MAINTENANCE MANUAL 36-590001-9 REV C5 DATED JULY 2012.
- 2. C/W 100 HR LUBES IAW G36 AMM 12-20-00-201.
- 3. C/W 50 HR. & 100 HR. ELECTRIC PROPELLER DEICE SYSTEM INSPECTIONS IAW G36 MM 05-20-00, WITH NO DISCREPANCIES NOTED AT THIS TIME.
- 4. C/W 100 HR./ANNUAL HARTZELL PROPELLER PERIODIC INSPECTION REQUIREMENTS & MAINTENANCE IAW HARTZELL PROP OWNERS MANUAL 115N CH. 61-00-15, WITH NO DISCREPANCIES NOTED AT THIS TIME.
- 5. C/W 300 HR LUBRICATION OF LANDING GEAR ACTUATOR GEARBOX IAW BONANZA G36 MM 12-20-00.
- 6. C/W 500 HR. HEATER PRESSURE DECAY TEST IAW G36 MM 21-40-00, WITH NO DISCREPANCIES NOTED.
- 7. C/W 500 HR LANDING GEAR MOTOR BRUSH REPLACEMENT REMOVED P/N 59-380090-007 S/N 778 UNIT REPAIRED BY AREOSPACE TURBINE ROTABLES OF WICHITA KS, SEE 8130-3 DATED 8/28/2012 S/N 778 REINSTALLED IN AIRCRAFT IAW G36AMM 32-30-00 OPS CHECK GOOD.
- 8. C/W 600 HR LUBRICATION OF LANDING GEAR MOTOR GEARBOX IAW BONANZA G36 MM 12-20-00.
- 9. C/W 12 MO. L/H & R/H WING BOLT LUBRICATION IAW G36 MM 12-20-00.
- 10. C/W 12 MO. ELT INSPECTION & TEST REQUIREMENTS IAW FAR 91.207(d). ELT P/N 453-6603, S/N 188-03304, MEETS THE REQUIREMENTS OF FAR 91.207(d). ELT BATTERY EXP. DATE: DEC. 2013.
- 11. C/W 12 MO. INSPECTION/WEIGHT CHECK OF PORTABLE FIRE EXTINGUISHER P/N C352, S/N X-624134, DOM: 2008, IAW G36 MM 05-10-00, WITH NO DISCREPANCIES NOTED. EXTINGUISHER WEIGHED 4 LBS., 11 OZ., WITHIN LIMITS PER MFG.'S INSTRUCTION PLACARD.
- 12. C/W 12 MO GARMIN A/P SERVO CLUTCH CHECK IAW G36 MM SUPPLEMENT 22-1407 TABLE 501 NO DEFECTS NOTED.
- 13. C/W 12 MO. CAP CHECK OF STANDBY ATTITUDE INDICATOR BATTERY. REPLACED BATTERY P/N 9015607, S/N J11-10119, WITH NEW BATTERY P/N 9015607, S/N G12-10001, ON STANDBY ATTITUDE INDICATOR P/N 4300-215, S/N H08-10193, IAW MIDCONTINENT MANUAL 9015762 SEC. 2.6.1D. OPS CHECK SATISFACTORY.
- 14. C/W 12 MO. CAP CHECK ON #1 BATTERY RECHARGED AND REINSTALLED IAW GILL CMM FOR G-242 BATTERY G36 AMM 24-35-00 CHECK GOOD AT 101%.
- 15. C/W12 MO. CAP CHECK OF #2 CONCORDE BATTERY IAW CONCORDE CMM 5-0167 REV B CHECKED GOOD AT 104%.
- 16. C/W 100HR /ANNUAL ICA INSPECTION OF FLOAT ALASKA LLC STS SA02212AK LED LANDING LIGHT IAW FLOAT ALASKA ICA DOC # LED03-21 REV C, NO DEFECTS NOTED AT THIS TIME.
- 17. C/W 3 YR. L/H & R/H FUEL CELL BAFFLE FLAPPER VALVE INSPECTION IAW G36 MM 05-20-00 & 28-10-00, WITH NO DEFECTS NOTED AT THIS TIME. INSTALLED FUEL PANELS & REFUELED AIRCRAFT. LEAK CHECKS GOOD.

B. AD'S / SERVICE BULLETINS ACCOMPLISHED:

- 1. C/W TCM SB 09-4A NO LONGER APPLICABLE TO THIS AIRCRAFT AS ENGINE IO550B39B S/B 690450 WAS REPLACED WITH ENGINE IO550B128B S/N 1006722 THAT HAS THE "THICKER RIB" NOTED IN SB 09-4 NO FURTHER ACTION REQUIRED.
- 2. AD 84-26-02 C/W ENGINE PAPER INDUCTION AIR FILTERS. REPLACED AIR FILTER WITH NEW P/N 35-380035-7. RECURRING INSPECTION DUE 749.1 HRS/AUG 2013, REPLACEMENT DUE 1149.1 HRS/AUG 2015.
- 3. C/W MSB 27-3459 - RECURRING INSPECTION OF FLIGHT CONTROL GUST LOCK ASSY. VERIFIED CORRECT P/N 106-590013-51 GUST LOCK ASSY WAS INSTALLED & IN SERVICEABLE CONDITION.
- 4. TCM SB 95-2 100HR/ANNUAL INSPECTION OF ENGINE CONTROLS. OPS CHECK OK
- 5. NO OTHER APPLICABLE AD'S DUE THIS DATE THRU BI-WEEKLY 2012-17.

C. MAINTENANCE ACTIONS PERFORMED:

- 1. REMOVED ENGINE IO-550B39B, S/N 690450, FROM AIRCRAFT S/N E-3894 WITH TIMES AS NOTED ABOVE.
- 2. INSTALLED NEW ENGINE IO-550B128, S/N 1006722 TSN 0.0, IAW G36 AMM 24-31-01, 61-10-00, 71-00-00, 71-10-00, 74-00-00 ON AIRCRAFT S/N E-3894 WITH TIMES AS NOTED ABOVE.
- 3. REPLACED FOUR ENGINE MOUNTS DURING ENGINE CHANGE WITH FOUR NEW ENGINE MOUNT KITS P/N J-10520-1 IAW G36 MM 71-00-00.
- 4. REPLACED TORN INDUCTION INTERCONNECT DUCT WITH NEW DUCT P/N 36-380098-1 IAW G36 MM 71-00-00.
- 5. REPLACED CRACKED FUEL TRANSDUCER BRACKET WITH NEW BRACKET P/N 102-910060-1 IAW G36 MM 71-00-00.
- 6. CLEANED, PREPPED, & REBONDED LOOSE MAIN INDUCTION AIR FILTER SEALS IAW G36 MM 71-00-00.
- 7. REPLACED CRACKED R/H UPPER AFT ENGINE BAFFLE ASSY WITH NEW BAFFLE ASSY P/N 35-910067-625 IAW G36 MM 71-00-00.
- 8. ADJUSTED LEFT GEAR UPLOCK CABLE TENSION TO WITHIN LIMITS IAW G36 AMM 32-00-00-201.
- 9. REPLACED NOSE WHEEL L/H BEARING & RACE WITH NEW BEARING P/N 214-03200 & RACE P/N 214-03300 IAW G36 MM 32-40-00 & CLEVELAND MM AWBCMM0001-4/USA.
- 10. SERVICED SHIMMY DAMPENER WITH 5606 HYDRAULIC FLUID IAW G36 MM 32-20-00. OPS & LEAK CHECKS GOOD.
- 11. REPLACED WORN HEATER DUCT WITH NEW DUCT P/N 115167DXX120846 IAW G36 MM 21-40-00.
- 12. INSTALLED TWO NEW MAGNETO DISCONNECT CAUTION PLACARDS P/N 95-910020 ON ENGINE COWLING DOORS IAW G36 MM 11-20-00.

## **Hawker Beechcraft Corporation**



## SERVICES

13. REMOVED FRAYED LOWER SEAT BELT HALF P/N 504239-401-2255 FROM CO-PILOT'S SEAT & SENT OUT FOR REWEBBING. INSTALLED SEAT BELT HALF P/N 504239-401-2255, REPAIRED BY AVIATION SAFETY PRODUCTS, CRS# XWJR831X, ON CO-PILOT'S SEAT IAW G36 MM 25-00-00.  
14. REPLACED STATIC SYSTEM HOSE FROM STATIC PORT TO TEE SYSTEM OPS AND LEAK CHECK GOOD.  
15. FOR DETAILED DESCRIPTION OF ALL WORK PERFORMED, REFERENCE THE HAWKER BEECHCRAFT SERVICES WORK ORDER LISTED IN LOGBOOK ENTRY HEADER ABOVE.

I CERTIFY THAT THE ABOVE INSPECTION / MAINTENANCE WAS PERFORMED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS. ALL INSPECTIONS WERE PERFORMED IN ACCORDANCE WITH FAR 91.409(a)(1) AND THE AIRCRAFT / COMPONENT IDENTIFIED ABOVE ARE PRESENTLY AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE

**Hawker Beechcraft Services  
CRS# BWVR672C  
EASA CERTIFIED REPAIR STATION 145.5086**

Ch. C.

Name: Chris Winton  
Title: Inspector



## SERVICES

## AIRFRAME LOG ENTRY

1980 Airport Rd  
Wichita, Kansas 67209  
Phone: 316. 946.4300  
Fax: 316. 946.4335

MODEL	A/C S/N	A/C REG	W/O	AC TT	AC TCYC	HR MTR	DATE
G36	E-3894	N224RG	172448	649.3	-----	649.3	9/6/2012

#### A MAINTENANCE ACTIONS PERFORMED:

- MAINTENANCE ACTIONS PERFORMED:**

  1. REMOVED LOCK ASSY FROM CABIN ENTRY DOOR. REFIT THE KEY TO LOCK TUMBLERS, REINSTALLED LOCK ASSY ON DOOR, & INSTALLED INTERIOR PANELS REMOVED FOR ACCESS IAW G36 MM 52-10-00. OPS CHECK OK.
  2. TROUBLE SHOT HOBBS METER NOT OPERATING. FOUND WIRE CONNECTOR DISCONNECTED FROM BACK OF METER. RECONNECTED WIRE TO METER & PERFORMED OPS CHECK, WITH NO DISCREPANCIES NOTED
  3. REMOVED BROKEN PORTIONS OF AIR CONDITIONING COMPRESSOR DRIVE BELT FROM ENGINE COMPARTMENT. REPLACED BROKEN BUTT SPLICE ON A/C CLUTCH WIRE WITH NEW SPLICE FROM BENCH STOCK, INSTALLED & TENSIONED NEW BELT P/N 646293-34.00, & INSTALLED BATTERY BOX & BATTERY REMOVED FOR ACCESS IAW G36 MM 21-50-00 & 24-30-00. OPS CHECKS SATISFACTORY.

**FOR DETAILED DESCRIPTION OF ALL WORK PERFORMED, REFERENCE THE HAWKER BEECHCRAFT SERVICES WORK ORDER LISTED IN LOGBOOK ENTRY HEADER ABOVE.**

"I CERTIFY THAT THIS AIRCRAFT WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH FAA REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED ONLY."

**Hawker Beechcraft Services  
CRS# BWVR672C  
EASA CERTIFIED REPAIR STATION 145.5086**

Dan Bacon  
Name: Dan Bacon  
Title: Inspector

# Hawker Beechcraft Corporation

## AIRPLANE LOGBOOK

### MAINTENANCE/INSPECTION ENTRIES

MAKE: Hawker Beechcraft  
Co.  
MODEL: G36  
S/N: E-3894  
REG. NO.: N224RG  
WORK ORDER: 10439



Turbine Aircraft Services, LLC.  
Repair Station No. TBWR469X  
7101 Millionaire Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone: 405-491-8995

DATE: 10/23/2012  
A/C TSN: 674 9  
HOBBS: 674 9

#### Airframe Entries

- (1) This Aircraft and Engine as of 10/23/2012 are operating under Oklahoma Aviation LLC. FAA Approved Engine Trend Monitoring and Oil Analysis Program (ETM/OAP-001). Please contact Oklahoma Aviation LLC prior to any inspection, maintenance and repair.
- (2) Installed new taxi light bulb. P/N GE4596
- (4) Tested engine RPM indicator system for accuracy, no error noted.
- (5) Tested engine oil pressure indication system for accuracy, no inaccuracy noted.
- (6) Tested engine oil temperature indication system for accuracy, no inaccuracy noted.
- (7) Tested engine cylinder head temperature system for accuracy, no inaccuracy noted.
- (8) Tested engine EGT indication system for accuracy, no inaccuracy noted.
- (9) Tested engine manifold pressure indication system for accuracy, no inaccuracy noted.
- (10) Checked aircraft fuel quantity indication system for accuracy by de fueling fuel system, verifying indication system reads zero, filled fuel system full, verified fuel system accuracy at full, no defects or inaccuracy's noted.

The aircraft and/or component(s) on 224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. \*Pertinent details of the repair are on file at this repair station No. TBWR469X under Work Order No. 10439 Dated 10/23/2012

DATE: 10/23/2012

SIGNED:

Work Order: 10439

Michael Harbison  
Certified Repair Station No. TBWR469X

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1 of 1

MAKE: Hawker Beechcraft  
Co.  
MODEL: G36  
S/N: E-3894  
REG. NO.: N224RG  
WORK ORDER: 10439



Turbine Aircraft Services, LLC.  
Repair Station No. TBWR469X  
7101 Millionaire Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone: 405-491-8995

DATE: 2/1/2013  
A/C TSN: 719 9  
HOBBS: 719 9

#### Airframe Entries

- (1) Installed new brake reservoir attach bracket. P/N 102-580011-1
- (2) Installed new air conditioner belt guard. P/N 36-555048-3

The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. \*Pertinent details of the repair are on file at this repair station No. TBWR469X under Work Order No. 10493 Dated 2/1/2013

DATE: 2/1/2013

SIGNED:

Work Order: 10493

James C. Morpew  
Certified Repair Station No. TBWR469X

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1 of 1

1. Organization Name and Address FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG		2. Item Number 194395			
3. Organization Name and Address Continental Motors, 2039 Broad Street, Mobile, Alabama 36615		4. Work Order Contract Invoice Number 274463 0000087039			
5. Item	7. Description 1 BELT-V-HC 50	8. Part Number 646293-34.00	9. Eligibility N/A		
10. Quantity 1	11. Serial/Batch Number N/A	12. Status/Work New			
13. Remarks <b>AIRWORTHINESS APPROVAL</b> Export Airworthiness Approval: BRAZIL This Product meets the special requirements (if applicable) of the importing country.					
<p>14. Certifies the items identified above were manufactured in conformity to</p> <table border="0"> <tr> <td><input checked="" type="checkbox"/> Approved design data and are in condition for safe operation.</td> <td><input type="checkbox"/> Non-approved design data specified in Block 13</td> </tr> </table> <p>15. Authorized Signature: <i>Daniel L. Nicholas</i> Daniel L. Nicholas</p> <p>16. Approval/Authorization No.: DMIR-511010-CE</p> <p>17. Name (Typed or Printed) Daniel L. Nicholas</p> <p>18. Date (m/d/y) Apr/03/2012</p> <p>19. Authorization No. 20. Authorization No. 21. Authorization No. 22. Name (Typed or Printed) 23. Date (m/d/y)</p>				<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation.	<input type="checkbox"/> Non-approved design data specified in Block 13
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation.	<input type="checkbox"/> Non-approved design data specified in Block 13				
<h3>User/Installer Responsibilities</h3> <p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.</p> <p>Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.</p> <p>Statements in Block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by user/installer before aircraft may be flown.</p>					

## **Hawker Beechcraft Corporation**

## AIRPLANE LOGBOOK

## MAINTENANCE/INSPECTION ENTRIES

Aircraft Model \_\_\_\_\_ Serial Number \_\_\_\_\_  
Reg# \_\_\_\_\_ Owner's Name \_\_\_\_\_

MAKE Hawker Beechcraft  
Co.  
MODEL G36  
S/N E-3894  
REG NO N224RG  
WORK ORDER 10516



Turbine Aircraft Services, LLC.

Repair Station No. TBWR469X  
7101 Millionaire Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone 405-491-8905

DATE 3/22/2013  
A/C TSN 738-6  
HUBBS 738-6

## Airframe Entries

- (1) Installed new left strobe light flash tube. P/N 202331.
  - (2) Repaired air conditioner compressor clutch wire.
  - (4) Serviced main gear and nose struts.
  - (6) Repaired loose ground terminal on propeller amp meter.
  - (7) Lubricated throttle cable.

The Aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of this repair are on file at this repair station No. TBWR469X" N224RG 10516 3/22/2013

DATE: 3/22/2013

SIGNED:   
Ryan Morphew  
Certified Repair Station No. TBWR469X

Work Order: 10516

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1 of 1

4-22-13 AFTT  
751.6

complied with A.D. 76-07-12 R1 Amend. 39 - 3024  
dated Aug. 30, 1977 per para 1(a)(b)(c)(d).  
Michael Algar ETS# TBA # 469X.

## **Hawker Beechcraft Corporation**

# AIRPLANE LOGBOOK

**Hawker Beechcraft**  
SERVICES

1980 Airport Rd  
Wichita, Kansas 67209  
Phone: 316. 946.4300  
Fax: 316. 946.4335

## **ENGINE LOG ENTRY**

MODEL	A/C S/N	A/C REG	W/O	AC TT	AC TCYC	HR MTR	DATE
G36	E-3894	N224RG	JCT04000102	752.5	-----	752.5	04/26/2013

ENGINE S/N	ENGINE TT	ENGINE TCYC	ENGINE TSO	ENG.TSHSI
1006722	102.4	-----	-----	-----

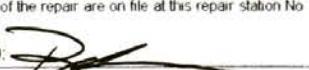
1. REMOVED BATTERY AND BATTERY BOX TO GAIN ACCESS TO THE OIL PUMP. REMOVED OIL PUMP P/N 632970. INSTALLED A NEW OIL PUMP P/N 632970 WITH A NEW GASKET, AND WITH NEW NUTS P/N 2441 AND AN315-4R. REINSTALLED BATTERY BOX AND BATTERY. DRAINED OIL AND INSTALLED A NEW OIL FILTER P/N CH48109-1 AND SERVICED ENGINE WITH 12 QTS AEROSHELL 15W50 OIL. WORK PERFORMED IAW TCM IO-550 O/H MM CH. 17 AND BONANZA SERIES MM CH. 71-00-00. RAN ENGINE AND LEAK AND OPS CHECKED SATISFACTORY.

**FOR DETAILED DESCRIPTION OF ALL WORK PERFORMED, REFERENCE THE HAWKER BEECHCRAFT SERVICES WORK ORDER LISTED IN LOGBOOK ENTRY HEADER ABOVE.**

"I CERTIFY THAT THIS AIRCRAFT WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH FAA REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK PERFORMED ONLY."

Hawker Beechcraft Services  
CRS# BWVR672C  
EASA CERTIFIED REPAIR STATION 145.5086

Name: Ross Frank  
Title: Inspector

MAKE: Hawker Beechcraft Co MODEL: G36 S/N: E-3894 REG NO: N224RG WORK ORDER: 10536	<b>Turbine Aircraft Services, LLC.</b>  Repair Station No. TBWR469X 7101 Millionaire Drive, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-491-8995	DATE 5/3/2013 A/C TSN 753.3 HOBBS 753.3
<b>Airframe Entries</b>		
<p>(1) Completed 100 hour inspection using Hawker Beechcraft Bonanza Series Maintenance Manual 100 hour inspection guide.</p> <p>(8) Inspected and cleaned fuel screens.</p> <p>(9) Inspected and serviced aircraft battery.</p> <p>(10) A.D. 84-26-02, complied with 100 hour inspection of induction air filter, replacement due 1149.1 hours or AUG 2015.</p> <p>(11) Installed new left main tire. P/N 706C66-3. S/N 30472128. New tube. P/N 302-061-400. Serviced and leak checked, No leaks noted.</p> <p>(12) Complied with A.D. 76-07-12R, Amendment: 39-3024 dated 8/30/1977 per para 1 (a)(b)(c)(d). Functional check of Bendix ignition switch. No defects noted. A.D. next due in 100 hours or AFTT 853.3.</p> <p>(13) Installed new battery positive lead boot.</p> <p>(14) MSB 27-00-00, complied with recurring inspection of flight control gust lock assembly. No defects noted.</p> <p>(16) Complied with MSB 95-2 100 hour inspection of engine controls, no defects noted.</p> <p>(17) Complied with oiler lubrication IAW G36 Maintenance Manual.</p> <p>(18) Completed 100 hour electric propeller deice system inspections IAW G36 MM 05-20-00, no defects noted.</p> <p>(19) Completed 100 hour ICA, for Float Alaska LLC STC SA02212AK, LED landing light. Ref. DOC: LEDS03-21 Rev.C, no defects noted.</p> <p>(20) Cleaned washed and lubed aircraft. Engine ground run normal, no leaks noted.</p>		
<p>The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. *Pertinent details of the repair are on file at this repair station No. TBWR469X under Work Order No. 10536 Dated 5/3/2013</p> <p><b>DATE:</b> 5/3/2013      <b>SIGNED:</b>  Ryan Morphew Certified Repair Station No. TBWR469X</p> <p><b>Work Order:</b> 10536</p> <p>Printed by EBis 3 (datcomedia.com)</p>		
1 of 1		

The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station No TBWR469X under Work Order No 10536 Dated 5/3/2013

DATE 5/3/2013

SIGNED

Work Order: 10536

Ryan Morphew  
Certified Donor Status No. TBMID469X

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1 of 1

## **Hawker Beechcraft Corporation**

# AIRPLANE LOGBOOK

MAKE Hawker Beechcraft  
Co  
MODEL G36  
S/N E-3894  
REG NO N224RG  
WORK ORDER 10805



**Turbine Aircraft Services, LLC.**  
Repair Station No. TBWR489X  
7101 Millionaire Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone: 405-491-8995

DATE 8/12/2013  
A/C TSN 792 9  
HOBBS 792 9

## Airframe Entries

- (1) Installed new lower beacon bulb P/N 34-0226010-91.
  - (2) Adjusted air conditioner condenser door actuator switch. Operational check good.
  - (3) Rigged and lubricated cargo door latch. Operational check good.

The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station No. TBW4R69X under Work Order No. 10605 Dated 8/12/2013.

DATE: 8/12/2013

SIGNED

James C. Morphew  
Certified Repair Station No. TBWR469X

Work Order: 10605

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1 of 1

Calvin Taff Electronics, Inc.

N224RG G36 SN E3894 Hour 792.9 08/14/2013

Remove seats over spar and spar cover and set cable tensions. Operational tested good. System is ready for return to service.

Gary R. Christian  
*Gary R. Christian*  
IXR914K

**Hawker Beechcraft Corporation**

## AIRPLANE LOGBOOK

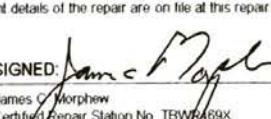
## MAINTENANCE/INSPECTION ENTRIES

### Aircraft Model

**Serial Number**

Reg#

**Owner's Name**

DATE	MAKE: Hawker Beechcraft Co MODEL: G36 S/N: E-3894 REG NO: N224RG WORK ORDER: 10615	Turbine Aircraft Services, LLC. Repair Station No: TBWR469X 7101 Millionair Drive, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-491-8995	DATE: 8/30/2013 A/C TSN: 802 1 HOBBS: 802 1
<b>Airframe Entries</b>			
(1) Annual Inspection Completed using Hawker Beechcraft Bonanza Series Maintenance Manual P/N 36-590001-9C6 Inspection guide. G-36 Maintenance Manual Supplement P/N 36-590001-11B for the Garmin 1000 was also used to inspect this aircraft.			
(4) Complied with A.D. 76-07-12R, Amendment: 39-3024 dated 8/30/1977 per para 1 (a)(b)(c)(d). Functional check of Bendix ignition switch P/N 10-357230-1. No defects noted. A.D. next due in 100 hours or AFTT 902.1			
(5) A.D. 84-26-02 complied with by 100 hour inspection of induction air filter, replacement due 1302.1 hours or AUG 2015.			
(6) MSB 27-3459. Complied with recurring inspection of flight control gust lock assembly. No defects noted.			
(7) Complied with TCM SB 95-2 100 hour inspection of engine controls, no defects noted.			
(11) Inspected and cleaned fuel screens.			
(12) Inspected and serviced main aircraft battery P/N G242, S/N G02682793. Performed annual CAP check.			
(14) Completed 100 hour lubrication IAW G36 Maintenance Manual.			
(15) Completed 50/100 hour electric propeller deice system inspections IAW G36 MM 05-20-00, no defects noted.			
(16) Completed 100 hour ICA, for Float Alaska LLC STC SA02212AK, LED landing light. Ref: DOC: LEDS03-21 Rev C, no defects noted.			
(17) Completed Annual verification of accuracy of engine gages IAW Oklahoma Aviation Engine Trend Monitoring and Oil Analysis Program (ETM/OAP-001)			
(18) Complied with 12 month left/right wing bolt lubrication IAW G-36 MM 12-20-00.			
(19) Complied with 12 month ELT inspection and test requirements IAW FAR 91.207(d). ELT P/N 453-6603, S/N 188-03304 meets the requirements of FAR 91.207(d) . ELT battery expires DEC 2020.			
(20) Complied with 12 month inspection/weight check of portable hand held fire extinguisher P/N C352, S/N X-624134, manufacture date 2008. No defects noted, weight 4 lbs. 10 oz.			
(21) Completed 12 month inspection/test of Garmin autopilot servo mount slip clutch IAW G-36 MM supplement 22-14-05, 401. No defects noted.			
(22) Complied with 12 month CAP check of standby attitude indicator battery. P/N 9015607, S/N A13-10990 IAW Mid Continent manual 9015762. Operational test normal.			
1 of 2			
<p>(23) Complied with 12 month CAP check of number 2 Concord battery P/N RG-125, S/N 40449066 IAW Concord CMM 5-0167 Rev. B. Operational tested normal.</p> <p>(24) Serviced shimmy dampener.</p> <p>(25) Adjusted primary flight control cable tensions IAW Hawker Beechcraft MM.</p> <p>(26) Adjusted air conditioner condenser door open switch.</p> <p>installed new air conditioner condenser nose fairing. P/N 36-555010-115</p> <p>installed new left wing fuel cap o'ring. P/N MS29513-338</p> <p>installed new pilot vent window forward hinge half. P/N 002-430052-17</p> <p>installed new ELT battery P/N 455-0012. Battery expires DEC 2020.</p> <p>installed new right wing fuel cap o'ring. P/N MS29513-338</p> <p>serviced and lubed aircraft. Engine ground run normal, no leaks noted.</p>			
<p>The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. *Pertinent details of the repair are on file at this repair station No. TBWR469X under Work Order No. 10615 Dated 8/30/2013</p>			
DATE: 8/30/2013	SIGNED:  James C. Morphew Certified Repair Station No. TBWR469X	Work Order: 10615	Printed by EBis 3 (datamedia.com)

## **Hawker Beechcraft Corporation**

## AIRPLANE LOGBOOK

**MAINTENANCE/INSPECTION ENTRIES**

### Aircraft Model

**Serial Number**

Reg#

Owner's Name

Page 1 of 2

### **INSTRUMENT, STATIC AND AVIONICS CHECKS**

**SERVICE BULLETIN/  
SERVICE INSTRUCTIONS**

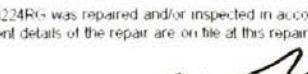
AIRWORTHINESS  
DIRECTIVE LOG

# **Hawker Beechcraft Corporation**

## AIRPLANE LOGBOOK

**MAINTENANCE/INSPECTION ENTRIES**

Aircraft Model \_\_\_\_\_ Serial Number \_\_\_\_\_  
Reg# \_\_\_\_\_ Owner's Name \_\_\_\_\_

DATE	MAKE: Hawker Beechcraft C-0 MODEL: G36 S/N: F-3894 REG. NO: N224RG WORK ORDER: 10834	Turbine Aircraft Services, LLC. Repair Station No: TBWR469X 7101 Millionare Drive, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-491-8995	DATE: 9/12/2014 A/C TSN: 978 1 HOBBS: 978 1
<b>Airframe Entries</b>			
(1) Installed new number 3 cylinder EGT probe. P/N 86245 (2) Installed new number 5 cylinder EGT probe. P/N 86245			
The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. *Pertinent details of the repair are on file at this repair station No: TBWR469X under Work Order No: 10814 Dated: 9/12/2014			
DATE: 9/12/2014	SIGNED: 	Work Order: 10814	
	James C. Morphew Certified Repair Station No: TBWR469X	Printed by EBis 3 (datcomedia.com)	
<hr/>			
MAKE: Hawker Beechcraft C-0 MODEL: G36 S/N: F-3894 REG. NO: N224RG WORK ORDER: 10834		<b>Turbine Aircraft Services, LLC.</b> Repair Station No: TBWR469X 7101 Millionare Driv, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-491-8995	DATE: 10/8/2014 A/C TSN: 994 6 HOBBS: 994 6
<b>Airframe Entries</b>			
(1) Completed 100 hour inspection using Hawker Beechcraft Bonanza Series Maintenance Manual 100 hour inspection guide. (8) Inspected and cleaned fuel screens. No leaks noted. (9) Inspected and serviced aircraft battery. (10) IAW SB 84-26-02, complied with 100 hour inspection of induction air filter, replacement due 1302.1 hours or AUG 2015. (11) Complied with A.D. 76-07-12R, Amendment: 39-3024 dated 8/30/1977 per para 1 (a)(b)(c)(d). Functional check of Bendix switch. No defects noted. A.D. next due in 100 hours or AFTT 1094.6 (12) HSB 27-3459. Complied with recurring inspection of flight control gust lock assembly. No defects noted. (14) Complied with TCM SB 95-2 100 hour inspection of engine controls, no defects noted. (15) Completed 100 hour lubrication IAW G36 Maintenance Manual. (16) Completed 50/100 hour electric propeller deice system inspections IAW G36 MM 05-20-00, no defects noted. (17) Completed 100 hour ICA, for Float Alaska LLC STC SA02212AK, LED landing light. Ref: DOC: LEDS03-21 Rev.C, no defects noted. (18) Cleaned serviced and lubed aircraft. Engine ground run normal, no leaks noted.			
The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. *Pertinent details of the repair are on file at this repair station No: TBWR469X under Work Order No: 10834 Dated: 10/8/2014			
DATE: 10/8/2014	SIGNED: 	Work Order: 10834	
	Michael Harrison Certified Repair Station No: TBWR469X	Printed by EBis 3 (datcomedia.com)	
<hr/>			

# Hawker Beechcraft Corporation

## AIRPLANE LOGBOOK

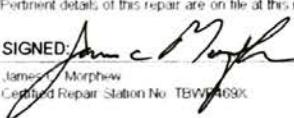
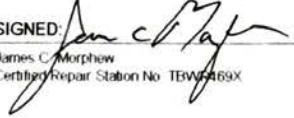
### MAINTENANCE/INSPECTION ENTRIES

Aircraft Model

Serial Number

Reg#

Owner's Name

DATE	RE PAIRER	
MAKE: Hawker Beechcraft Co MODEL: G36 S/N: E-3894 REG. NO: N224RG WORK ORDER# 10842	<b>Turbine Aircraft Services, LLC.</b>  Repair Station No. TBWR469X 7101 Millionaire Drive, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-491-8995	DATE: 10/24/2014 AC TSN: 1012.8 HOBBS: 1012.6
<b>Airframe Entries</b>		
(1) Installed new left strobe flash tube. P/N 202331.		
The Aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of this repair are on file at this repair station No. TBWR469X" N224RG 10842 10/24/2014		
DATE: 10/24/2014	SIGNED: 	Work Order: 10842 Printed by EBis 3 (datcomedia.com)
James C. Morphew Certified Repair Station No. TBWR469X		
1 of 1		
MAKE: Hawker Beechcraft Co MODEL: G36 S/N: E-3894 REG. NO: N224RG WORK ORDER# 10922	<b>Turbine Aircraft Services, LLC.</b>  Repair Station No. TBWR469X 7101 Millionaire Drive, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-491-8995	DATE: 3/11/2015 AC TSN: 10414 HOBBS: 10414
<b>Airframe Entries</b>		
(2) Serviced and installed new aircraft battery. P/N G-242, S/N G02861855. Removed S/N G02682793.		
The Aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of this repair are on file at this repair station No. TBWR469X" N224RG 10922 3/11/2015		
DATE: 3/11/2015	SIGNED: 	Work Order: 10922 Printed by EBis 3 (datcomedia.com)
James C. Morphew Certified Repair Station No. TBWR469X		

# Hawker Beechcraft Corporation

## AIRPLANE LOGBOOK

### MAINTENANCE/INSPECTION ENTRIES

Aircraft Model	Serial Number
Reg#	Owner's Name

DATE	MAKE: Hawker Beechcraft MODEL: G36 SN: E-3894 REG. NO: N224RG WORK ORDER: 10928	Turbine Aircraft Services, LLC. Repair Station No: TBWR469X 7101 Millionaire Drive, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-491-8995	DATE: 11/10/2015 A/C TSN: 10464 HOBBS: 10464						
<b>Airframe Entries</b>									
(2) 30-APR-2015. Removed this Engine Model: IO-550-B128B, S/N 1006722 from Aircraft N# 224RG, SN E-3894. (8) Reinstalled this engine IO-550-B128B, S/N 1006722 in N#224RG after repair by Continental Motors Services Inc. under work order ES-1326, reference log entry dated 09-SEP-2015 from Continental Motors. Complied with Continental Motors Service Information Directive SID97-3F Fuel injection systems adjustment specifications and instructions. Complied with Continental Motors Mandatory Service Bulletin MSB94-8D Magneto to engine timing. Complied with Continental Service Bulletin M89-6 Compressor belt sheave alignment and belt tension. Complied with Continental Service Bulletin SB08-4 Fuel injection system contamination. Engine installed with original lord mounts and Torqued.									
The Aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of this repair are on file at this repair station No: TBWR469X" N224RG 10928 11/10/2015									
DATE: 11/10/2015	SIGNED:  James C. Morpew Certified Repair Station No: TBWR469X	Work Order: 10928	Printed by EBis 3 (datcomedia.com)						
1 of 1									
<table border="1"> <tr> <td>DATE</td> <td>11/10/2015</td> </tr> <tr> <td>A/C TSN</td> <td>10464</td> </tr> <tr> <td>HOBBS</td> <td>10464</td> </tr> </table>				DATE	11/10/2015	A/C TSN	10464	HOBBS	10464
DATE	11/10/2015								
A/C TSN	10464								
HOBBS	10464								
<table border="1"> <tr> <td>MAKE: Hawker Beechcraft MODEL: G36 SN: E-3894 REG. NO: N224RG WORK ORDER: 11102</td> <td>Turbine Aircraft Services, LLC. Repair Station No: TBWR469X 7101 Millionaire Drive, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-491-8995</td> <td>DATE: 11/10/2015 A/C TSN: 10464 HOBBS: 10464</td> </tr> </table>				MAKE: Hawker Beechcraft MODEL: G36 SN: E-3894 REG. NO: N224RG WORK ORDER: 11102	Turbine Aircraft Services, LLC. Repair Station No: TBWR469X 7101 Millionaire Drive, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-491-8995	DATE: 11/10/2015 A/C TSN: 10464 HOBBS: 10464			
MAKE: Hawker Beechcraft MODEL: G36 SN: E-3894 REG. NO: N224RG WORK ORDER: 11102	Turbine Aircraft Services, LLC. Repair Station No: TBWR469X 7101 Millionaire Drive, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-491-8995	DATE: 11/10/2015 A/C TSN: 10464 HOBBS: 10464							
<b>Airframe Entries</b>									
(2) Completed Annual Inspection using Hawker Beechcraft Bonanza Series Maintenance Manual Annual/100 hour inspection guide. (6) MSB 27-3459. Complied with recurring inspection of flight control gust lock assembly. No defects noted. (12) Inspected and cleaned fuel screens. No leaks noted. (13) Complied with A.D. 84-26-02. Induction air filters. Installed new induction air filter. P/N 35-380035-7. Due again at AFTT: 1546 4. (17) Complied with 12-month Inspection on Garmin G1000 integrated Avionics systems in accordance with Beechcraft G36 supplemental M.M. chapter 05-20-05. (18) Complied with 12-month test of auto-pilot servo slip mount clutches. Functional test good. (19) Complied with 12-month inspection of Garmin G1000 equipment and wiring installation in accordance with Garmin G1000 STC: SA1595WI-D, ICA number 190-01259-00, section 4, table 4-1. (20) Complied with 12-month electrical bonding test/inspection of LRU's and antenna's IAW with Garmin G1000 STC: SA1595WI-d, ICA number 190-01259-00, section 4, table 4-1. (21) Complied with 12-month capacity check of number 1 main aircraft battery. P/N G-242, S/N G02682793. (22) Complied with 12-month capacity check of number 2 aircraft battery. Installed new battery P/N RG-125, S/N 40726441. Operational check good. Removed S/N 40449066. (23) Complied with 12-month capacity check of standby indicator battery IAW Mid Continent Manual 9015762. Reinstalled gyro with new battery P/N 9015607, S/N G15-10351. Operational check good. Removed S/N A13-10990. (24) Complied with 12 month ELT inspection and test requirements IAW FAR 91.207(d). ELT P/N 453-6603, S/N 188-03304 meets the requirements of FAR 91.207(d). ELT battery expires DEC 2020. (25) Complied with 12 month inspection/weight check of portable hand held fire extinguisher P/N C352, S/N X-624134, manufacture date 2008. No defects noted, weight 4 lbs. 12 oz. Six year hydrostat completed at this time by USA Fire Extinguisher Co. License #281. (26) Completed Annual/100 hour lubrication IAW G36 Maintenance Manual. (27) Completed 50/100 hour electric propeller deice system inspections IAW G36 MM 05-20-00, no defects noted.									

## **Hawker Beechcraft Corporation**

## AIRPLANE LOGBOOK

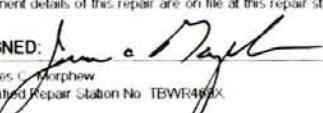
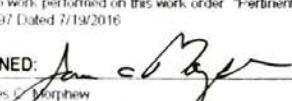
## MAINTENANCE/INSPECTION ENTRIES

### Aircraft Model

**Serial Number**

Reg#

Owner's Name

DATE	(28) Completed 100 hour ICA, for Float Alaska LLC STC SA02212AK, LED landing light. Ref. DOC: LEDS03-21 Rev.C, no defects noted. (29) Complied with A.D. 76-07-12R, Amendment: 39-3024 dated 8/30/1977 per para 1 (a)(b)(c)(d). Functional check of Bendix ignition switch. No defects noted. A.D. next due in 100 hours or AFTT 1146.4. (30) Installed new Air Conditioner compressor belt. P/N 646293-34. (31) Serviced air conditioner with 2.4 lbs. R134 freon. Operational check good. (32) Cleaned serviced and lubed aircraft. Engine ground run normal, no leaks noted.  The Aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of this repair are on file at this repair station No. TBWR469X" N224RG 11102 11/10/2015		
DATE: 11/10/2015	SIGNED: 	Work Order: 11102	
	James C. Morphew Certified Repair Station No. TBWR469X	Printed by EBis 3 (datcomedia.com)	
2 of 2			
MAKE: Hawker Beechcraft C6 MODEL: G-85 S/N: E-3894 REG. NO: N224RG WORK ORDER: 11102	<b>Turbine Aircraft Services, LLC.</b>  Repair Station No. TBWR469X 7101 Millionair Drive, Hangar 21 Bethany, Oklahoma 73006 Phone: 405-491-8995	DATE: 7/19/2016 AVC TSN: 10544 HOBBs: 10544	
<b>Airframe Entries</b>			
(1) Installed new lower beacon bulb. P/N 34-0226010-91			
The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service with regard to work performed on this work order. "Pertinent details of the inspection/repair are on file at this Repair Station No. TBWR469X under Work Order No. 11297 Dated 7/19/2016"			
DATE: 7/19/2016	SIGNED: 	Work Order: 11297	
	James C. Morphew Certified Repair Station No. TBWR469X	Printed by EBis 3 (datcomedia.com)	

## **Hawker Beechcraft Corporation**

## AIRPLANE LOGBOOK

## MAINTENANCE/INSPECTION ENTRIES

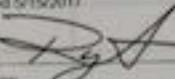
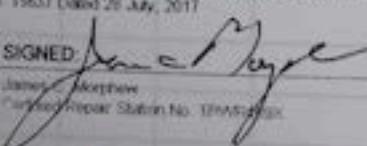
### Aircraft Model

**Serial Number**

Reg#

**Owner's Name**

Total Time	Time Since Last Overhaul	Engine Service and Maintenance Record	
ENGINE MODEL: IO-550-B12B ENGINE SN: 1006722 REG. NO: N224RG WORK ORDER: 11700	<b>Turbine Aircraft Services, LLC.</b>  Repair Station No. TBWR469X 7101 Millionaire Drive, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-491-8995	DATE: 26 September, 2017 AVC TSN: 12854 ENG TT: 654.3 TSMON: 10880 HOBBS: 1285.4	
<b>Engine Entries</b> (1) Changed oil and filter. Inspected old filter, no metal found by visual inspection. Installed new filter P/N CH48109-1 and serviced engine with 12 quarts Phillips XC 20W-50 oil. Engine ground run normal, no leaks noted. Oil sample taken for analysis.			
The aircraft (and/or component(s)) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service with regard to work performed on this work order. Pertinent details of the inspection/repair are on file at this Repair Station No. TBWR469X under Work Order No. 11700 Dated 26 September, 2017			
DATE: 26 September, 2017	SIGNED: <i>Michael B. Harrison</i>	Work Order: 11700	
Michael B. Harrison Certified Repair Station No. TBWR469X Printed by EBis 3 (datcomedia.com)			
1 of 1			

Total Time	Overhaul	Engines Services and Maintenance Record			
D:		<b>Turbine Aircraft Services, LLC.</b>  Repair Station No. TEWTR460X 7101 Millican Drive, Hanger 21 Bethany, Oklahoma 73008 Phone: 405-491-8995			
Carried		DATE: 5/15/2017 A/C TSN: 11669 ENG TT: 547.8 TSNOH: HOBBS: 1196.9			
<b>Engine Entries</b> <p>(2) Changed oil and filter. Inspected old filter, no metal found by visual inspection. Installed new filter P/N CH48109-1 and serviced engine with 12 quarts Phillips XC 20W-50 oil. Engine ground run normal, no leaks noted. Oil sample taken for analysis.</p> <p>The aircraft and/or component(s) on N234RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service with regard to work performed on this work order. Pertinent details of the inspection/repair are on file at this Repair Station No. TEWTR460X under Work Order No. 11560 Dated 5/15/2017.</p>					
DATE: 5/15/2017	SIGNED: 	Work Order: 11560 Printed by EBis 3 (datcomedia.com) <small>Ryan Morpheu Certified Repair Station No. TEWTR460X</small>			
1 of 1					
<b>Turbine Aircraft Services, LLC.</b>  Repair Station No. TEWTR460X 7101 Millican Drive, Hanger 21 Bethany, Oklahoma 73008 Phone: 405-491-8995					
DATE: 28 July, 2017 A/C TSN: 1234 ENG TT: 584.9 TSNOH: HOBBS: 1234					
<b>Engine Entries</b> <p>(2) Completed a 100 hour inspection using Hawker Beechcraft Bonanza Series Maintenance Manual 100 hour inspection guide.</p> <p>(5) Completed compression test IAW SB 03-3. Compression tested as follows: 1, 75/80; 2, 66/80; 3, 68/80; 4, 72/80; 5, 70/80; 6, 71/80. Master office 44 psi.</p> <p>(6) Changed oil and filter. Inspected old filter, no metal found by visual inspection. Collected oil for analysis. Installed new filter P/N CH48109-1 and serviced engine with 12 quarts Phillips XC 20W50 oil. Engine ground run normal, no leaks noted.</p> <p>(7) Completed with 100 hour/12 month Magneto timing inspection IAW TCM SB 95-8D. Checked good at this time.</p> <p>(8) Cleaned, gapped and tested spark plugs. Reinstalled using new gaskets. P/N M674.</p> <p>(11) Completed with 100 hour/12 month engine controls inspection IAW TCM SB 95-2. No defects noted.</p> <p>(12) Completed with 100 hour/12 month engine manifold valve inspection IAW TCM SB 95-7. No defects noted.</p> <p>(13) Completed with 100 hour/12 month inspection of engine cylinders IAW Continental Motors SB 96-12. No defects noted.</p> <p>(32) Cleaned and serviced engine. Performed engine ground run, no fuel or oil leaks noted.</p> <p>The aircraft and/or component(s) on N234RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service with regard to work performed on this work order. Pertinent details of the inspection/repair are on file at this Repair Station No. TEWTR460X under Work Order No. 11637 Dated 28 July, 2017.</p>					
DATE: 28 July, 2017	SIGNED: 	Work Order: 11637 Printed by EBis 3 (datcomedia.com)			
1 of 1					

Special Inspections, Airworthiness Directives  
Modifications and Service Bulletins

ENGINE MODEL:  
IO-550-B12B  
ENGINE SN:  
1006722  
REG. NO:  
N224RG  
WORK ORDER:  
11297



Turbine Aircraft Services, LLC.  
Repair Station No. TSWR469X  
7101 Milwaukee Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone: 405-491-5995

DATE: 7/19/2016  
ACO: TSW-1004-A  
ENG: TT-445.3  
TSMOH:  
HOBBG: 1004.4

**Engine Entries**

(2) Changed oil and filter. Inspected old filter, no metal found by visual inspection. Collected oil sample and sent out for analysis. Installed new filter P/N CH48109-1 and serviced engine with 12 quarts Phillips XC 20w50 oil. Engine ground run normal, no leaks noted.

The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with regard to work performed on this work order. Pertinent details of the inspection/repair are on file at this Repair Station No. TSWR469X under Work Order No. 11297 Dated 7/19/2016.

DATE: 7/19/2016

SIGNED:

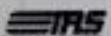
James C. Morphew  
Certified Repair Station No. TSWR469X

Work Order: 11297

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1 of 1

ENGINE MODEL:  
IO-550-B12B  
ENGINE SN:  
1006722  
REG. NO:  
N224RG  
WORK ORDER:  
11384



Turbine Aircraft Services, LLC.  
Repair Station No. TSWR469X  
7101 Milwaukee Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone: 405-491-5995

DATE: 11/21/2016  
ACO: TSW-1137.5  
ENG: TT-488.4  
TSMOH:  
HOBBG: 1137.5

**Engine Entries**

- (2) Completed a 100 hour inspection using Hawker Beechcraft Bonanza Series Maintenance Manual 100 hour inspection guide.  
(6) Completed compression test IAW SB 03-3. Compression tested as follows: 1. 70/80. 2. 68/80. 3. 65/80. 4. 72/80. 5. 66/80. 6. 68/80. Master office 40 psi.  
(7) Changed oil and filter. Inspected old filter, no metal found by visual inspection. Collected oil for analysis. Installed new filter P/N CH48109-1 and serviced engine with 12 quarts Phillips XC20w50 oil. Engine ground run normal, no leaks noted.  
(8) Compiled with 100 hour/12 month Magneto timing inspection IAW TCM SB 95-8D. Re-timed magneto's to engine.  
(9) Cleaned, gapped and tested spark plugs. Reinstalled using new gaskets. P/N M674.  
(12) Compiled with 100 hour/12 month engine controls inspection IAW TCM SB 95-2. No defects noted.  
(13) Compiled with 100 hour/12 month engine manifold valve inspection IAW TCM SB 95-7. No defects noted.  
(14) Compiled with 100 hour/12 month inspection of engine cylinders IAW Continental Motors SB 96-12. No defects noted.  
(32) A.D. 2016-16-12. Effective date 9/15/2016. To prevent failure of the cylinder assemblies, which could lead to failure of the engine. This AD was found not applicable by cylinder part number and serial number.  
(44) Cleaned and serviced engine. Performed engine ground run, no fuel or oil leaks noted.

The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with regard to work performed on this work order. Pertinent details of the inspection/repair are on file at this Repair Station No. TSWR469X under Work Order No. 11384 Dated 11/21/2016.

DATE: 11/21/2016

SIGNED:

James C. Morphew  
Certified Repair Station No. TSWR469X

Work Order: 11384

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1 of 1

Date	Hours	Min	Hours	Min	Record number
Installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins					

ENGINE MODEL:  
IO-550-B120B  
ENGINE SN: 1006722  
REG. NO: N248IG  
WORK ORDER: 11102



### Turbine Aircraft Services, LLC.

Repair Station No: TAWR469X  
7101 Midway Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone: 405-431-2995

DATE: 11/10/2015  
AVC TSN: 10464  
ENG TT: 397.3  
TSMOH:  
HOBIS: 10464

#### Engine Entries

- (3) Completed a Annual/100 hour inspection using Hawker Beechcraft Bonanza Series Maintenance Manual 100 hour inspection guide, with reference to Continental Motors Maintenance Manual Inspection Guide.
- (5) A.D. 2014-05-29 dated 04/25/2014. To prevent the separation of the cylinder heads, this A.D. is not applicable to this engine at this time, no Superior cylinders installed.
- (8) Completed compression test IAW SB 03-3. Compression tested as follows: 1, 75/80, 2, 74/80, 3, 72/80, 4, 73/80, 5, 75/80, 6, 74/80. Master office 40 psi.
- (8) Installed new filter P/N CH48109-1 and serviced engine with 12 quarts Phillips 20w50M oil. Engine ground run normal, no leaks noted.
- (10) Compiled with 100 hour/12 month Magneto timing inspection IAW Continental Motors Mandatory Service Bulletin MS894-8D.
- (11) Cleaned, gapped and tested spark plugs. Reinstalled using new gaskets. PIN M874.
- (14) Compiled with 100 hour/12 month engine controls inspection IAW TCM SB 95-2. No defects noted.
- (15) Compiled with 100 hour/12 month engine manifold valve inspection IAW TCM SB 95-7. No defects noted.
- (16) Compiled with 100 hour/12 month inspection of engine cylinders IAW Continental Motors SB 96-12. No defects noted.
- (33) Cleaned and serviced engine. Performed engine ground run, no fuel or oil leaks noted.

The aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of this repair are on file at this repair station No: TAWR469X, N248IG, 11102, 11/10/2015.

DATE: 11/10/2015

SIGNED:

James J. Moyle  
Certified Repair Station No: TAWR469X

Work Order: 11102

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1 of 1

ENGINE MODEL:  
IO-550-B120B  
ENGINE SN: 1006722  
REG. NO: N248IG  
WORK ORDER: 11103



### Turbine Aircraft Services, LLC.

Repair Station No: TAWR469X  
7101 Midway Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone: 405-431-2995

DATE: 4/7/2016  
AVC TSN: 10719  
ENG TT: 422.8  
TSMOH:  
HOBIS: 10719

#### Engine Entries

- (1) Changed oil and filter. Inspected old filter; no metal found by visual inspection. Took oil analysis. Installed new filter P/N CH48109-1 and serviced engine with 12 quarts Phillips 20w50M oil. Engine ground run normal, no leaks noted.

The aircraft and/or component(s) on N248IG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this repair station No: TAWR469X under Work Order No: 11203 Dated 4/7/2016.

DATE: 4/7/2016

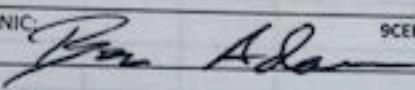
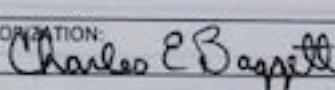
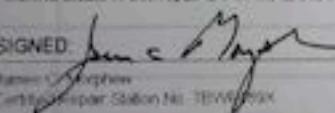
SIGNED: Michael B. Harrison

Michael B. Harrison  
Certified Repair Station No: TAWR469X

Work Order: 11203

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1 of 1

DATE: September 10, 2015	ENGINE MODEL: IO550B12BB	ENGINE S/N: 1006722	ENGINE T.T. 397.3
 <b>Continental Motor Services, Inc.</b> Fairhope, Alabama			
<p>This engine was delivered to Continental Motor Services, Inc. for inspection and repair. Engine disassembled and inspected in accordance with Maintenance manual M16 revision dated July 2015. The following serialized items were installed as replacements: R/H magneto S/N 15040504, L/H magneto S/N 15040503, and Camshaft S/N 250653. Cylinders were disassembled, cleaned, and repaired as required for serviceable condition. Engine assembled in accordance with CMI Maintenance manual M-16 Revision using new seals, gaskets and "O" rings. New connecting rod bolts, nuts and bearings and crankshaft bolts and bearings installed. Applicable Service Bulletins and Airworthiness Directives have been complied with. This engine has been tested in accordance with procedures listed in Maintenance manual M-16 and has been accepted. I certify that this engine has been inspected and repaired as indicated above and was determined to be airworthy with respect to the work performed. Details of this repair are on record at this facility. Work Order ES-1326</p>			
<p>Compiled with:          M76-4, M72-17R1, M87-23, M89-7R1, M90-13, M93-4, M93-8, MSB96-10A, SB00-3A, SB03-3, SB07-1, SB08-13, SB08-4, SB09-14, SB95-7, SB96-12, SB96-7C, SB97-6B, SID97-4F, SID05-1A, SIL93-15, SIL95-5, SIL97-12, SIL99-2C, and AD 99-19-01.</p>			
MECHANIC:	9CER8538	AUTHORIZATION:	9CER8538
			
<small>ENGINE MODEL: IO-550-B12BB ENGINE S/N: 1006722 REG. NO: N224RG WORK ORDER: 10928</small>		<small>Turbine Aircraft Services, LLC. Repair Station No. TSWR409X 7101 Millennium Drive, Hangar 21 Bentley, Oklahoma 73005 Phone: 405-431-8995</small>	
		<small>DATE: 11/10/2015 AC: 17N: 10454 END TT: 397.3 TSMCH HOBBS: 1046.4</small>	
<p><b>Engine Entries</b></p> <p>(2) 30-APR-2015. Removed this Engine Model: IO-550-B12BB, S/N 1006722 from Aircraft N# 224RG, SN E-3894.          (4) Flushed engine hoses With reference to Continental Motors Service Bulletin SB08-4.          (8) Reinstalled this engine IO-550-B12BB, S/N 1006722 in N#224RG after repair by Continental Motors Services Inc. under work order ES-1326, reference log entry dated 09-SEP-2015 from Continental Motors. Compiled with Continental Motors Service Information Directive SID97-3F. Fuel injection systems adjustment specifications and instructions. Compiled with Continental Motors Mandatory Service Bulletin MSB94-8D Magneto to engine timing. Compiled with Continental Service Bulletin M89-6 Compressor belt sheave alignment and belt tension. Compiled with Continental Service Bulletin SB08-4 Fuel injection system contamination. Engine installed with original lord mounts and Torqued.          (9) Serviced engine with Phillips 20W50M oil.          Performed initial ground run and inspected for leaks. No leaks noted.</p>			
<small>The aircraft and/or component(s) item(s) identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. "Pertinent details of this repair are on file at this repair station no. TSWR409X" N224RG - 10928 - 11/10/2015</small>			
DATE: 11/10/2015	SIGNED: 	Work Order: 10928	Printed by F@ts 3 (datcomedia.com)
<small>James C. Joseph Certified Repair Station No. TSWR409X</small>			
<small>1 of 1</small>			

# INSTRUMENT, STATIC AND AVIONICS CHECKS

Aircraft Model

Serial Number

#

Owner's Name

ITEM	DATE	HOURS	CYCLES	INSPECTED BY	COMPLYING AGENCY	NOTATIONS
------	------	-------	--------	--------------	------------------	-----------

MAKE: Hawker Beechcraft  
Co.  
MODEL: G36  
SN: E-3194  
REG. NO: N234PG  
WORK ORDER: 11340



Turbine Aircraft Services, LLC.  
Repair Station No: TBWR469X  
7101 Millionair Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone: 405-491-0995

DATE: 8/24/2016  
ACT SN: 11103  
HOBBS: 1110.3

## Avionics Entries

- (1) Altimeter systems tests and inspections required by 14 CFR 91.411 have been accomplished IAW CFR part 43 Appendix E, paragraphs A, B & C. GDC-74A P/N 011-00882-10, S/N 20605628, GDU 1044B P/N 011-00972-03, S/N 106001606, Standby Altimeter P/N 5834-3, S/N 471170. The above systems and components were tested to 20,000' using Laversab model 6300, S/N 86167. Calibration due date 19/APR/2017.
- ATC transponder tests and inspections required by 14 CFR 91.413 were performed and found to comply with CFR Part 43 Appendix F. GTX 33 P/N 011-00779-10, S/N 89107824. Tested using Aeroflex IFR 6000, S/N 1000684925. Calibration due date 19/APR/2017.

The aircraft and/or component(s) on N234PG, was repaired and/or inspected in accordance with current Federal Aviation Regulations, and was found Airworthy for return to service with regard to work performed on this work order. Permanent details of the inspection/report are on file at this Repair Station No: TBWR469X under Work Order No: 11340 Dated 8/24/2016

DATE: 8/24/2016

SIGNED: *Michael B. Harbison*

Work Order: 11340

Michael B. Harbison  
Certified Repair Station No: TBWR469X

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1 of 1

Model		Serial Number					
		Owner's Name					
M	DATE	HOURS	CYCLES	INSPECTED BY	COMPLYING AGENCY	NOTATIONS	NEXT DUE
MADE: Hawker Beechcraft C/N: - MODEL: 75B S/N: E-3046 REG. NO: N75BHQ WORK ORDER: 11540	Turbine Aircraft Services, LLC.  Repair Station No. 20W04460A, 10151 Millennium Drive, Hangar 21, Bethany, Oklahoma 73008 Phone: 405-421-0995					DATE: 02/24/2018 ATC TSN: 119933 HOBBS: 1155.3	
<b>Avionics Entries</b>							
(1) Altimeter systems tests and inspections required by 14 CFR 91-411 have been accomplished IAW CFR part 43 Appendix E, paragraphs A, B & C. GDC-74A P/N 011-00882-10, S/N 20605628, GDU 1044B P/N 011-00972-03, S/N 106001608, Standby Altimeter P/N 5934-3, S/N 471170. The above systems and components were tested to 20,000' using Laverslab model 6300, S/N 86167. Calibration due date 18/APR/2017.							
ATC transponder tests and inspections required by 14 CFR 91-413 were performed and found to comply with CFR Part 43 Appendix F. GTX 33 P/N 011-00779-10, S/N 89107824. Tested using Aeroflex IFR 6000, S/N 1000684925. Calibration due date 18/APR/2017.							

The aircraft and/or component(s) on N204PH was repaired and/or inspected in accordance with current Federal Aviation Regulation, and was found airworthy for return to normal operations.

 **TRS** Turbine Aircraft Services  
FAA Repair Station Number T8W9469X

## Chapter 43. Appendix E, Altimeter Checkout

LH ADC PN 011-00882-10	SN 20000523	LH Alt PN 011-00872-03	SN 108001508	WFO # 11285
RH ADC PN	SN	RH Alt PN	SN	Date 23-Nov-2016
XPNDR R1 PN 011-00779-10	SN 09127324	XPNDR R1 PN 0334-2	SN 471173	Reg. # N22483
XPNDR R2 PN	SN	A/C Make Boeing	A/C Model 737-800	A/C SN E-2824
After Effect Test				
Tolerance +/- 20 Ft				
Baro Setting 79.90	LH Altimeter	RH Altimeter	Sby Altimeter	Scale Error Test / Friction Test
Baro Setting 79.90	Altitude	Altitude	Altitude	Altitude
Initial	-1152	1150	-1000	-1000
Altar Test	1150	1170	0	20
Difference	2	0	-10	-20
Barometric Scale Error Test				
Tolerance +/- 20 Ft	Altitude	Altitude	Altitude	Friction
Pressure Altitude Off	LH Altimeter	RH Altimeter	Sby Altimeter	Altitude
28.10	-1730	4300	35	1400
28.90	-1340	3500	4900	1900
29.00	-960	8000	40	2900
29.50	-380	400	5000	2900
29.80	0	-10	10000	2000
30.50	531	620	12000	70
30.90	893	800	14000	100
30.99	874	900	15000	90
Case Leak Test				
(@10,000 Ft - Tolerance)	LH Altimeter	RH Altimeter	Sby Altimeter	Altitude
+/- 100 Feet	-17025	17900	17900	17900
ATC Pressure Altitude Reporting System Test				
Tolerance +/- 125	Indicated Altitude	Off	Altitude	Altitude
Transponder # 1	10000	10000	0	10000
Transponder # 2			0	23000
Transponder # 3	8000	8000	0	45000
Transponder # 4			0	50000
Transponder # 5	5000	5000	0	51000
Transponder # 6			0	280
Tolerances are for RVSM capable aircraft only.				
Hysteresis Test				
50% Tolerance +/- 75 Ft				
Max. Cert. Alt.	Test Altitude	LH Altimeter	RH Altimeter	Sby Altimeter
20,000	10,000	10000	10000	8970
35,000	17,500			
43,000	21,500			
45,000	22,500			
60% Tolerance +/- 75 Ft				
Max. Cert. Alt.	Test Altitude	LH Altimeter	RH Altimeter	Sby Altimeter
30,000	15,000	8000	8000	7970
35,000	17,500			
40,000	14,000			
41,000	16,400			
43,000	17,200			
45,000	18,000			
50,000	20,000			
Test Equipment Information				
Type:	Universal 6300			
Serial #:	86187			
Cal Due:	19-Apr-2017			
<i>[Signature]</i> Technician Signature				
<i>[Signature]</i> Inspector Signature				

FAS-005-000 Rev 4 08/24/2019

Page 5 of 5

**MAINTENANCE/INSPECTION ENTRIES**

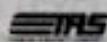
Aircraft Model

Serial Number

Reg#

Owner's Name

MAKE: Hawker Beechcraft  
Co.  
MODEL: 038  
SN: E-3894  
REG NO: N224RG  
WORK ORDER: 11711



Turbine Aircraft Services, LLC.  
Repair Station No. TEWWR469X  
7101 Midshire Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone: 405-491-8995

CORRECTED  
BY SIGNATURE

DATE: 11 October, 2017  
AVC TSN: 1303.3  
HOBBS: 1303.3

R'S

**Airframe Entries**

(1) Installed new air conditioner belt P/N 646293-34.00. Air conditioner systems checks normal at this time.

The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service with regard to work performed on this work order. Pertinent details of the inspection/repair are on file at this Repair Station No. TEWWR469X under Work Order No. 11711 Dated 11 October, 2017

DATE: 11 October, 2017

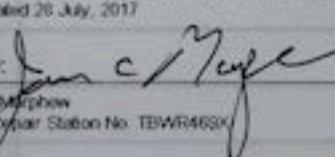
SIGNED:

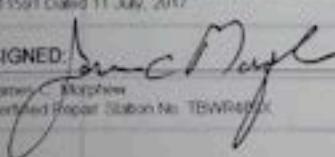
  
James J. Morphen  
Certified Repair Station No. TEWWR469X

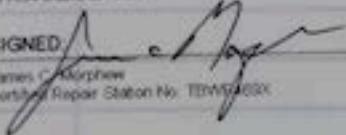
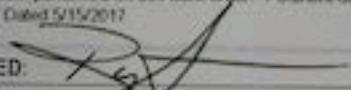
Work Order: 11711

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1 of 1

Reg#	Owner's Name			
		CORRECTED BY SIGNATURE	R'S	LIN NU
			DATE: 28 JULY 2017 ATC TSV 1238 HOBBIS 1234	
MAKE: Hawker Beechcraft CDI MODEL: G36 SN: E-3794 REG. NO: N224RG WORK ORDER: 11637	<b>Turbine Aircraft Services, LLC.</b>  Repair Station No: TBWR469X 7101 Midmaine Drive, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-491-8905			
<b>Airframe Entries</b>				
<ul style="list-style-type: none"> <li>(1) Completed Annual inspection using Hawker Beechcraft Bonanza Series Maintenance Manual Annual/100 hour inspection guide.</li> <li>(4) MSB 27-3459. Compiled with recurring inspection of flight control gust lock assembly. No defects noted.</li> <li>(9) Inspected and cleaned fuel screens. No leaks noted.</li> <li>(10) Completed A.D. 84-26-02. Inspected and cleaned induction air filter. Due inspection at AFTT: 1334.0. Replace at 1548.4.</li> <li>(14) Compiled with 12-month Inspection on Garmin G1000 integrated Avionics systems in accordance with Beechcraft G36 supplemental M.M. chapter 05-20-05.</li> <li>(15) Compiled with 12-month test of auto-pilot servo slip mount clutches. Functional test good.</li> <li>(16) Compiled with 12-month inspection of Garmin G1000 equipment and wiring installation in accordance with Garmin G1000 STC: SA1595WI-D; ICA number 190-01259-00, section 4, table 4-1.</li> <li>(17) Compiled with 12-month electrical bonding test/inspection of LRU's and antenna's IAW with Garmin G1000 STC: SA1595WI-d, ICA number 190-01259-00, section 4, table 4-1.</li> <li>(18) Compiled with 12-month capacity check of number 1 main aircraft battery P/N G-242, S/N G02861855. Functional check good.</li> <li>(19) Compiled with 12-month capacity check of number 2 aircraft battery. P/N RG-125, S/N 40713560. Functional check good.</li> <li>(20) Compiled with 12-month capacity check of standby indicator battery P/N 9015807, S/N M1310403. Reinstalled gyro with battery. Operational check good.</li> <li>(21) Compiled with 12-month inspection/test of ELT. P/N 453-6603 S/N 188-033304, in accordance with FAR 91.207(d) and Artx ME406 M. M. 570-1600 chapter 25-62-30. No defects noted. ELT battery due date DEC/2020. Test completed using ELT tester Model BT100AVS S/N 6129.</li> <li>(22) Completed annual cabin hand held fire extinguisher inspection and weight check. Model C352, S/N X-624134. MFG 2008, Weight 4.822 lbs. 6 year maintenance check preformed NOV/2015.</li> <li>(23) Completed Annual/100 hour lubrication IAW G36 Maintenance Manual.</li> <li>(24) Completed 50/100 hour electric propeller deice system inspections IAW G36 MM 05-20-00, no defects noted.</li> <li>(25) Compiled with A.D. 1978-07-12R1. Effective date 8/30/1977. Benda switches. Functional check good.</li> <li>(26) Completed 100 hour ICA, for Float Alaska LLC STC SA02212AK, LED landing light. Ref: DOC: LEDS03-21 Rev.C, no defects noted.</li> </ul>				
1 of 2				
<p>noted.</p> <p>(27) Installed new hardware on right engine exhaust muffler to manifold ball joint. No exhaust leak at functional test.</p> <p>(28) Installed new right fuel cap o'ring; P/N: MS29513-338. Functional test good.</p> <p>(29) Installed new left fuel cap o'ring; P/N: MS29513-338. Functional test good.</p> <p>(30) Installed new upper beacon bulb; P/N 34-0226010-91. Functional test good.</p> <p>(33) Cleaned serviced and lubed aircraft. Engine ground run normal, no leaks noted.</p>				
<p>The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Aworthy for return to service with regard to work performed on this work order. Pertinent details of the inspection/repair are on file at this Repair Station No: TBWR469X under Work Order No: 11637 Dated 28 July, 2017</p>				
DATE: 28 July, 2017	SIGNED:  James C. Murphy Certified Repair Station No: TBWR469X	Work Order: 11637		
		Printed by EBs 3 (datcomedia.com)		

MAINTENANCE/INSPECTION ENTRIES			
MAKE: Hawker Beechcraft C/G: MODEL: G36 S/N: E-3094 REG. NO: N234RG WORK ORDER: 11618	Turbine Aircraft Services, LLC.  Repair Station No: TBWRA600X 7101 Midway Drive, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-431-8995		DATE: 7/7/2017 A/C TSN: 12275 HOBBS: 1227.5
<b>Airframe Entries</b>  (1) Installed new power supply, P/N 01-0790079-04, S/N 04408. Removed S/N 03390. Installed new right strobe flash tube, P/N 202331. Functional checked good.		R/S E	
The aircraft and/or component(s) on N234RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Aneworthy for return to service with regard to work performed on this work order. Pertinent details of the inspection/repair are on file at this Repair Station No: TBWRA600X under Work Order No: 11618 Dated 7/7/2017			
DATE: 7/7/2017	SIGNED: 	Work Order: 11618	Printed by EBis 3 (datcomedia.com)
1 of 1			
MAKE: Hawker Beechcraft C/G: MODEL: G36 S/N: E-3094 REG. NO: N234RG WORK ORDER: 11591	Turbine Aircraft Services, LLC.  Repair Station No: TBWRA600X 7101 Midway Drive, Hangar 21 Bethany, Oklahoma 73008 Phone: 405-431-8995	DATE: 11 July, 2017 A/C TSN: 12275 HOBBS: 1227.5	
<b>Avionics Entries</b>  (1) Installed overhauled MFD P/N 011-00819-04, S/N 89010387. Unit provided by Garmin International, Cert# G6XR5R2Y, w/o# 14054940. Installation, software loading, configuration and operational check of MFD performed with reference to Garmin G1000 System Maintenance Manual #190-00422-06, Revision D, pages 6-1 through 6-5. No defects noted. Removed S/N 89005407.		R/S E	
The aircraft and/or component(s) on N234RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Aneworthy for return to service with regard to work performed on this work order. Pertinent details of the inspection/repair are on file at this Repair Station No: TBWRA600X under Work Order No: 11591 Dated 11 July, 2017			
DATE: 11 July, 2017	SIGNED: 	Work Order: 11591	Printed by EBis 3 (datcomedia.com)
1 of 1			

MAINTENANCE INSPECTION FORM			
MAKE: Hawker Beechcraft C/N: MODEL: G36 S/N: E-3894 REG. NO: N224PG WORK ORDER: 11494	Turbine Aircraft Services, LLC.  Repair Station No: TEWRA69X 7101 Millionairie Drive, Hangar 21 Delavan, Oklahoma 73008 Phone: 405-491-8995	Serial Number: Owner's Name:	DATE: 2/13/2017 AIC TSN: 11494 HOBBS: 11494
<b>Airframe Entries</b>		CORRECTED	
(1) Installed new pilot's PTT switch. P/N 30-1		INSPECTOR	
<p>The aircraft and/or component(s) on N224PG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service with regard to work performed on this work order. Pertinent details of the inspection/repair are on file at this Repair Station No: TEWRA69X under Work Order No: 11494 Dated 2/13/2017</p>			
DATE: 2/13/2017	SIGNED: 	Work Order: 11494	R'S L E N
	James Mophew Certified Repair Station No: TEWRA69X	Printed by EBis 3 (datcomedia.com)	
1 of 1			
MAKE: Hawker Beechcraft C/N: MODEL: G36 S/N: E-3894 REG. NO: N224PG WORK ORDER: 11560	Turbine Aircraft Services, LLC.  Repair Station No: TEWRA69X 7101 Millionairie Drive, Hangar 21 Delavan, Oklahoma 73008 Phone: 405-491-8995	DATE: 5/15/2017 AIC TSN: 11560 HOBBS: 11560	
<b>Airframe Entries</b>			
(1) Installed new left wing outboard fuel sensor P/N 96-380042-1, S/N 3097 with new gasket P/N 15-423. Operational check good no leaks noted.			
<p>The aircraft and/or component(s) on N224PG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service with regard to work performed on this work order. Pertinent details of the inspection/repair are on file at this Repair Station No: TEWRA69X under Work Order No: 11560 Dated 5/15/2017</p>			
DATE: 5/15/2017	SIGNED: 	Work Order: 11560	
	Ryan Mophew Certified Repair Station No: TEWRA69X	Printed by EBis 3 (datcomedia.com)	
1 of 1			

## AIRPLANE LOGBOOK

## MAINTENANCE/INSPECTION ENTRIES

NAME: Hawker Beechcraft  
C/N:  
MODEL: G36  
S/N: F-3459  
RDO: NO. N2248G  
WORK ORDER: 11384



Turbine Aircraft Services, LLC.  
Turbine Aircraft Services, LLC.  
Turbine Aircraft Services, LLC.  
Turbine Aircraft Services, LLC.

DATE: 11/21/2016  
AC: ESN: 11375  
HOBIS: 11375

## Airframe Entries

- (1) Completed Annual Inspection using Hawker Beechcraft Bonanza Series Maintenance Manual Annual/100 hour inspection guide.
- (4) MSB 27-3459. Compiled with recurring inspection of flight control gust lock assembly. No defects noted.
- (10) Inspected and cleaned fuel screens. No leaks noted.
- (11) Inspected and cleaned induction air filter.
- (15) Compiled with 12-month inspection on Garmin G1000 integrated Avionics systems in accordance with Beechcraft G36 supplemental M.M. chapter 05-20-05.
- (16) Compiled with 12-month test of auto-pilot servo slip mount catches. Functional test good.
- (17) Compiled with 12-month inspection of Garmin G1000 equipment and wiring installation in accordance with Garmin G1000 STC SA1595WI-D. ICA number 190-01259-00, section 4, table 4-1.
- (18) Compiled with 12-month electrical bonding test/inspection of LRU's and antenna's IAW with Garmin G1000 STC SA1595WI-d. ICA number 190-01259-00, section 4, table 4-1.
- (19) Compiled with 12-month capacity check of number 1 main aircraft battery P/N G-242, S/N G02861855. Functional check good.
- (20) Compiled with 12-month capacity check of number 2 aircraft battery P/N RG-125, S/N 40713560. Functional check good.
- (21) Compiled with 12-month capacity check of standby indicator battery P/N 9015607, S/N M1310403. Reinstalled gyro with battery. Operational check good.
- (22) Compiled with 12-month inspection/test of ELT, P/N 453-6603 S/N 188-033304, in accordance with FAR 91.207(d) and Artx ME498 M.M. 570-1600 chapter 25-62-30. No defects noted. ELT battery due date DEC/2020. Test completed using ELT tester Model BT100AVS S/N 6129.
- (23) Completed annual cabin hand held fire extinguisher inspection and weight check. Model C352, S/N X-624134. MFG 2008. Weight 4.83lbs. 6 year maintenance check preformed NOV/2015.
- (24) Completed Annual/100 hour lubrication IAW G36 Maintenance Manual.
- (25) Completed 50/100 hour electric propeller deice system inspections IAW G36 MM 05-20-00, no defects noted.
- (26) Installed new compass. P/N C2400. Completed compass swing.
- (29) Compiled with A.D. 1975-07-12R1. Effective date 8/30/1977. Bmdix switches. Functional check good.

- (30) Installed new tail strobe light. P/N 01-0770024-15. Functional check good.
- (31) Completed 100 hour ICA, for Float Alaska LLC STC SA02212AK; LED landing light. Ref: DOC: LEDS03-21 Rev C; no defects noted.
- (33) Compiled with 1000 hour removal of GDU 1040 PFD and GDU 1043 MFD. Inspected the mounting surface and connector for corrosion, heavy oxidation, or other damage.
- (34) Compiled with 1000 hour inspection of the GMA 1347-unit, rack and connectors for corrosion or other defects.
- (35) Compiled with 1000 hour removal of GIA 63 or GIA 63W Integrated Avionics Unit (qty.2). Inspected GIA 1 and GIA 2 unit, rack and connectors for corrosion or other defects.
- (36) Compiled with 1000 hour removal of GEA 71 Engine/Airframe Unit. Inspected the GEA unit, rack and connectors for corrosion or other defects.
- (37) Compiled with 1000 hour removal of GTX 33 Mode S Transponder. Inspected the GTX 33 unit, rack and connectors for corrosion or other defects.
- (38) Compiled with 1000 hour removal of GDL 69A XM Radio Data Link Receiver. Inspected the GDL 69A unit, rack and connectors for corrosion or other defects.
- (39) Compiled with 1000 hour removal of GRS 77 AHRS. Inspected the GRS 77 unit, rack and connectors for corrosion or other defects.
- (40) Compiled with 1000 hour removal of GMU 44 Magnetometer. Removed the GMU 44 and inspected the mounting hardware and GMU for corrosion or other damage, reinstalled.
- (41) Compiled with 1000 hour removal of GSA 81 Servo Actuator. Separated each GSA 81 from the GSM servo mount (pitch, roll, yaw and pitch trim). Clean and re greased the output gear.
- (43) Cleaned serviced and lubed aircraft. Engine ground run normal, no leaks noted.

The aircraft and/or component(s) on N2248G was repaired and/or inspected in accordance with current Federal Aviation Regulations, and was found airworthy for return to service with regard to work performed on this work order. Pertinent details of the inspection/repair are on file at this Repair Station, No. TEFW-00553 under Work Order No. 11384 Dated 11/21/2016.

DATE: 11/21/2016

SIGNED

*James M. Taylor*  
James M. Taylor  
Certified Repair Station No. TEFW-00553

Work Order: 11384

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## MAINTENANCE/INSPECTION ENTRIES

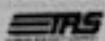
Model \_\_\_\_\_

Serial Number \_\_\_\_\_

Owner's Name \_\_\_\_\_

HOURS	CYCLES	ENTRIES	CORRECTED BY SIGNATURE	INSPECTOR'S SIGNATURE	LICENSE NUMBER
-------	--------	---------	------------------------	-----------------------	----------------

MAKE: Hawker Beechcraft  
 CP: \_\_\_\_\_  
 MODEL: G36  
 SAN: E 3594  
 REG. NO: N224RG  
 WORK ORDER: 11340



Turbine Aircraft Services, LLC.  
 Repair Station No. TBWR469X  
 7101 Millionair Drive, Hangar 21  
 Bethany, Oklahoma 73008  
 Phone: 405-491-6965

DATE: 8/24/2016  
 ACN: TBW 11103  
 HOBUS: 11103

## Airframe Entries

(2) Troubleshoot park brake system; found cable loose at park brake valve. Reattached and rigged. Operational check ok.

The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service with regard to work performed on this work order. Pertinent details of the inspection/repair are on file at this Repair Station No. TBWR469X under Work Order No. 11340 Dated 8/24/2016

DATE: 8/24/2016

SIGNED: *Michael B. Harbin*

Work Order: 11340

Michael B. Harbin  
 Certified Repair Station No. TBWR469X

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1 of 1

- (28) Completed 100 hour ICA, for Float Alaska LLC STC SA02212AK, LED landing light. Ref: DOC: LEDS03-21 Rev.C; no defects noted.  
 (29) Compiled with A.D. 76-07-12R, Amendment: 39-3024 dated 8/30/1977 per para 1 (a)(b)(c)(d). Functional check of Bendix ignition switch. No defects noted. A.D. next due in 100 hours or AFTT 1146.4  
 (30) Installed new Air Conditioner compressor belt. P/N 646293-34.  
 (31) Serviced air conditioner with 2.4 lbs. R134 freon. Operational check good.  
 (32) Cleaned serviced and lubed aircraft. Engine ground run normal, no leaks noted.

E  
R

The Aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Permanent details of this repair are on file at this repair station No. TEWRA460X N224RG 11102 11/10/2015

DATE: 11/10/2015

SIGNED:

James C. Moephew  
Certified Repair Station No. TEWRA460X

Work Order: 11102

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2 of 2

MAKE: Hawker Beechcraft  
C/N:  
MODEL: G58  
S/N: E-1094  
REG. NO: N224RG  
WORK ORDER: 11297



Turbine Aircraft Services, LLC.  
Repair Station No. TEWRA460X  
7101 Millonarie Drive, Hangar 21  
Bethany, Oklahoma 73008  
Phone: 405-431-8905

DATE: 7/19/2016  
A/C: TSN-1094-4  
HOBBS: 1094.4

#### Airframe Entries

- (1) Installed new lower beacon bulb. PN 34-0226010-91

The aircraft and/or component(s) on N224RG was repaired and/or inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service with regard to work performed on this work order. Permanent details of the inspection/repair are on file at this Repair Station No. TEWRA460X under Work Order No. 11297 Dated 7/19/2016

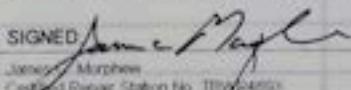
DATE: 7/19/2016

SIGNED:

James C. Moephew  
Certified Repair Station No. TEWRA460X

Work Order: 11297

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MAKE: Hawker Beechcraft MODEL: G36 S/N: E-3894 REG. NO: N224RG WORK ORDER# 10928	<b>Turbine Aircraft Services, LLC.</b> Repair Station No: TEWRA450X 7101 Millionair Drive, Hangar 21 Bethany, Oklahoma 73009 Phone: 405-491-8995	SIGNATURE	DATE: 11/10/2015 AVC TSN: 10464 HOBB: 10464
<b>Airframe Entries</b>		REPAIR SIGNATURE	
<p>(2) 30-APR-2015. Removed this Engine Model: IO-550-B12BB, S/N 1006722 from Aircraft N# 224RG, S/N E-3894.</p> <p>(8) Reinstalled this engine IO-550-B12BB, S/N 1006722 in N#224RG after repair by Continental Motors Services Inc. under work order ES-1326, reference log entry dated 09-SEP-2015 from Continental Motors. Complied with Continental Motors Service Information Directive SID97-3F Fuel injection systems adjustment specifications and instructions. Complied with Continental Motors Mandatory Service Bulletin MSB94-8D Magneto to engine timing. Complied with Continental Service Bulletin M89-6 Compressor belt sheave alignment and belt tension. Complied with Continental Service Bulletin SB08-4 Fuel injection system contamination. Engine installed with original lord mounts and Torqued.</p> <p>The aircraft and its component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy to return to service. Pertinent details of this repair are on file at this repair station No: TEWRA450X N224RG 10928 11/10/2015</p>			
DATE: 11/10/2015	SIGNED  James C. Murphy Certified Repair Station No: TEWRA450X	Work Order: 10928	Printed by EBis 3 (datamedia.com)
1 of 1			
MAKE: Hawker Beechcraft Co. MODEL: G36 S/N: E-3894 REG. NO: N224RG WORK ORDER: 11102	<b>Turbine Aircraft Services, LLC.</b> Repair Station No: TEWRA450X 7101 Millionair Drive, Hangar 21 Bethany, Oklahoma 73009 Phone: 405-491-8995	SIGNATURE	DATE: 11/10/2015 AVC TSN: 10464 HOBB: 10464
<b>Airframe Entries</b>			
<p>(2) Completed Annual Inspection using Hawker Beechcraft Bonanza Series Maintenance Manual Annual/100 hour inspection guide.</p> <p>(6) MSB 27-3459. Complied with recurring inspection of flight control gust lock assembly. No defects noted.</p> <p>(12) Inspected and cleaned fuel screens. No leaks noted.</p> <p>(13) Complied with A.D. 84-26-02: Induction air filters. Installed new induction air filter. P/N 35-380035-7. Due again at AFTT: 1546-4</p> <p>(17) Complied with 12-month inspection on Garmin G1000 integrated Avionics systems in accordance with Beechcraft G36 supplemental M.M. chapter 05-20-05.</p> <p>(18) Complied with 12-month test of auto-pilot servo slip mount clutches. Functional test good.</p> <p>(19) Complied with 12-month inspection of Garmin G1000 equipment and wiring installation in accordance with Garmin G1000 STC: SA1595WI-D. ICA number 190-01259-00, section 4, table 4-1.</p> <p>(20) Complied with 12-month electrical bonding test/inspection of LRU's and antenna's IAW with Garmin G1000 STC: SA1595WI-d, ICA number 190-01259-00, section 4, table 4-1.</p> <p>(21) Complied with 12-month capacity check of number 1 main aircraft battery. P/N G-242, S/N G02682793.</p> <p>(22) Complied with 12-month capacity check of number 2 aircraft battery. Installed new battery P/N RG-125, S/N 40726441. Functional check good. Removed S/N 40449066.</p> <p>(23) Complied with 12-month capacity check of standby indicator battery IAW Mid Continent Manual 9015782. Reinstalled gyro with new battery P/N 9015807, S/N G15-10351. Operational check good. Removed S/N A13-10990.</p> <p>(24) Complied with 12 month ELT inspection and test requirements IAW FAR 91.207(d). ELT P/N 453-6603, S/N 188-03304 meets the requirements of FAR 91.207(d). ELT battery expires DEC 2020.</p> <p>(25) Complied with 12 month inspection/weight check of portable hand held fire extinguisher P/N C352, S/N X-624134, manufacture date 2008. No defects noted, weight 4 lbs, 12 oz. Six year hydrostat completed at this time by USA Fire Extinguisher Co. License #281.</p> <p>(26) Completed Annual/100 hour lubrication IAW G36 Maintenance Manual.</p> <p>(27) Completed 50/100 hour electric propeller deice system inspections IAW G36 MM 05-20-00, no defects noted.</p>			