

Beechcraft

Model: G36 A/C Serial Number: E-4008 Registration Number: N870EA

EXTERIOR PAINT:

PRC Desoto Matterhorn White CA8800/F17865
Sherwin Williams Black Metallic M06070
Sherwin Williams Bright Poppy A00304

INTERIOR PAINT:

Nextel Dark Anthracite B21

KEY NO. 2R240

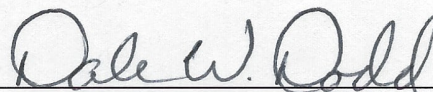
STC's

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

1. SA00902WI Replacement of original landing gear doors
2. SA00719LA Hartzell PHC-C3YF-1R/F8468A (B, K) -6R constant speed propeller
3. SA01033WI Replacement of original landing gear doors
4. SA01595WI-D G1000 Integrated Avionics Systems update with options including Synthetic Vision and Pathways and GTS820 Traffic Advisory System
5. SA01671WI Millenium Interior
6. SA00257BO AC Systems Air Conditioning Instl
7. SA02387AK LSI Exterior Led Lighting

NOTE: Instructions for Continued Airworthiness (ICA) for the above STC's are provided on the USB Flash Drive included in the Aircraft Logbooks.

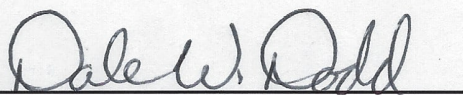
Date: 08-27-2013



Dale W. Dodd
For Beechcraft Corporation

AIRWORTHINESS CERTIFICATE

I have inspected this aircraft and issued a STANDARD Airworthiness Certificate Dated 08-27-2013. Time: 2.9 Landings: 4
Next Annual Inspection due: 08/31/2014



Dale W. Dodd
ODA-230339-CE
Beechcraft Corporation

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model

G36

Serial Number

E-4008

Reg#

Owner's Name

Tulsaair **Beechcraft** Memphis *Ina*

PH. 901-873-4780

CRS#T8BD652N

January 3, 2014

Hourmeter: 50.8

N870EA

S/N E-4008

Installed a new aft cargo door upholstery panel PN 2033-2500109-001.

This aircraft is approved for return to service for the work accomplished above.

Robert G. Antis

Robert G Antis

Details on file under W.O.# 952157

MAINTENANCE RECORD

Date: February 12, 2014	Page 1 of 1 Pages	Reg. No: N870EA
Aircraft: Beechcraft G36	Serial #: E-4008	Total Time / HM: 59.3 / 59.3

The below listed items were accomplished in accordance with the Hawker Beechcraft Corporation Bonanza Series Maintenance Manual and other approved or acceptable data as applicable.

Work Order 041404495

[001] Removed forward door interior panel and trim to gain access to upper latch assembly. Secured loose screw and reassembled door.

I certify that the above listed items have been completed, and with regard to the above items, that this aircraft has been approved for return to service.

Signed

Central Flying Service, Inc.

1501 Bond Street, Little Rock, AR 72202

JAMES ILER

Phone: 800-888-5387, (501) 375-3245

CRS No. HBKR587E

FAX (501) 374-2150

Tulsaair **Beechcraft**! Memphis *Ina*

8092 Memphis Avenue, Millington TN 38053

PH. 901-873-4780 CRS # T8BD652N

August 15, 2014

Hourmeter: 91.4

N870EA

S/N E-4008

Complied with an ANNUAL inspection using the Beechcraft Bonanza inspection guide dated April 1, 2014. Complied with the **Garmin Annual** inspection requirements. AD listing checked through **biweekly 2014-16**. Complied with the **ELT 91.207(d)** inspection/test. Complied with the **capacitance check on the #1 and #2 battery** and no defects noted. Secured upper latch retaining screw for cabin door. Installed a new bulb in the Co-pilot control wheel map light. Reclaimed, recycled and serviced A/C system with 2.4 lbs. of Freon R134. Rigged landing gear in accordance with maintenance manual. Post inspection operational and leak checks were good.

I certify that this aircraft has been inspected in accordance with an Annual inspection under FAR 91.409, option (f)(3) and has been found airworthy and is approved for return to service.

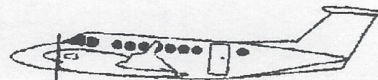
Robert G. Antis

Robert G. Antis

Details on file under WO 952215



Tulsaair **Beechcraft** / Memphis *Inca*



8092 Memphis Avenue, Millington TN 38053

PH. 901-873-4780 CRS # T8BD652N

May 13, 2015

Hourmeter: 126.1

N870EA

S/N E-4008

Complied with SB 27-4136, pilot's control yoke modification. Drained engine oil and removed oil filter. Inspected filter for contamination, none noted at this time. Installed a new CH48109-1 filter and secured. Serviced oil system with 11 qts. Aeroshell 15W50. Ran engine and no leaks noted. Serviced left main gear strut as required.

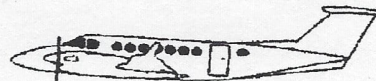
This aircraft is approved for the return to service for the work performed above.

Mark S. Austin

Details on file under WO 952299

DATE	HOURS	CYCLES	ENTRIES	BY SIGNATURE	SIGNATURE	NUMBER
------	-------	--------	---------	--------------	-----------	--------

Tulsaair **Beechcraft** / Memphis *Inca*



8092 Memphis Avenue, Millington TN 38053

PH. 901-873-4780 CRS # T8BD652N

8/7/2015

Hourmeter: 144.6

N870EA

S/N E-4008

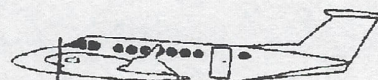
Complied with an **Annual inspection** using the Beechcraft Bonanza inspection guide dated April 1, 2014. AD's checked through **biweekly 2015-15**. Complied with the **ELT 91.207(d) inspection/test**. Complied with the **capacitance check on the #1 and #2 batteries** and no defects noted. Complied with the **Garmin annual inspection** requirements. Lubricated aft cabin door lock. Adjusted main gear uplock cable tension in accordance with manufacturer specifications. Installed new fuel cap "O" rings. Installed new brake pads on the left and right brake assemblies. Installed a new right side nose wheel bearing and race. Post inspection operational and leak checks were good.

I certify that this aircraft has been inspected in accordance with an **Annual inspection** under CFR 91.409, option (f)(3) and has been found to be airworthy and is approved for return to service.

Robert G. Antis

Details on file under WO 952323

Tulsaair **Beechcraft** / Memphis *Inca*



8092 Memphis Avenue, Millington TN 38053

PH. 901-873-4780 CRS # T8BD652N

April 6, 2016

Hourmeter: 179.4

N870EA

S/N E-4008

Complied with an **Annual Inspection** using the Beechcraft Bonanza inspection guide dated April 1, 2014. AD's checked through biweekly 2016-07. Complied with the **E.L.T 91.207(d) inspection/test**. Complied with the **capacitance check on the #1 and #2 batteries**. Complied with the **Garmin annual inspection requirements**. Installed new "O" rings in the shimmy dampener and serviced unit with hydraulic fluid. Installed new chafe tape as needed in the engine cowling area. Post inspection operational and leak checks were good.

I certify that this aircraft has been inspected in accordance with an **Annual inspection** under CFR 91.409, option (f)(3) and has been found to be airworthy and is approved for return to service.

Robert G Antis

Details on file under W.O.# 952

Hawker Beechcraft Corporation

AIRPLANE LOGBOOK

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model _____

Serial Number _____

Reg# _____

Owner's Name _____

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

Tulsaair **Beechcraft** / Memphis *Ina*

8092 Memphis Avenue, Millington TN 38053
PH. 901-873-4780 CRS # T8BD652N



December 8, 2015

Hourmeter: 168.9

N870EA

S/N E-4008

Installed a new aft cargo door upper upholstery panel PN 2033-2500109-001.

This aircraft is approved for return to service for the work accomplished above.

Robert G. Antis

Robert G Antis

Details on file under W.O.# 952364

	June 9, 2017	Bonanza / Baron	Mather Aviation LLC
	N870EA, Beechcraft G-36	Authorized Service Center	Hayward Executive Airport
	S/N: E-4008		FAA CRS No. Z4MR560Y
	Tach: 197.2 TAT: 197.2		WO#: 616766
	This is a permanent part of the Aircraft Records. The following inspection, maintenance, repairs or replacements were accomplished.		
	1. Complied with Annual Inspection per Beechcraft Maintenance Manual, p/n: 36-590001-9C10 dated October 28, 2016.		
	2. Complied with Annual Inspection of Garmin system per G-36 Maintenance Manual Supplement, p/n: 36-590001-11B2 dated October 28, 2015.		
	3. Checked all AD's through by-weekly 2017-12 dated 5/29/17 and no new ADs apply.		
	4. Removed #1 battery p/n: G-242 s/n: G02781498, serviced, top charged and installed a new battery s/n: G02924070.		
	5. Complied with SB 27-3459 Gust Lock Inspection. Inspected and found correct part number gust lock installed and in good condition.		
	6. Replaced 1ea nutplate for the center floorboard.		
	7. Defueled aircraft, disassemble and cleaned gascolator, flushed boost pump and flushed fuel cells and lines. Re-fueled aircraft and no leaks noted.		
	8. Replaced brake line p/n: 36-580001-21 from reservoir to firewall. Serviced reservoir to full, operated system and no defects noted.		
	9. Removed parking brake valve, disassembled, cleaned and reassembled using new seals, 3ea p/n: MS28775-010, 2ea p/n: MS28775-012 and 4ea p/n: 101-50353. Reinstalled valve, bled brake system and parking brake ops checks OK.		
	10. Removed landing gear actuator p/n: 95-810017-40, s/n: 081513 and installed a new actuator p/n: 95-810017-40, s/n: 050717. Rigged landing gear per AMM 32-00-00 and system ops checks OK.		
	11. 9Removed prop deice brush block p/n: 3E206-2, s/n: unkn and installed a new brush block p/n: 3E206-2, s/n: N1514702. Rigged brush block per AMM 30-60-00 and prop deice ops checks OK.		
	12. Replaced #3 cylinder EGT probe p/n: 86245 with new probe. EGT system checks OK.		
	Technician(s): R. Rementeria, D. Vital, R. Dodge, D. Mowery		
	I certify that this aircraft and/or component has been repaired and inspected in accordance with an ANNUAL INSPECTION per FAR 91.409(a)(1) and applicable Federal Aviation Regulations, was determined to be in an airworthy condition and is approved for return to service. Pertinent details of the work performed are on file at this facility.		
	Inspector: <i>Kevin Kelley</i>		
	Kevin Kelley for CRS# Z4MR560Y		