

Model: **G36** A/C Serial Number: **E-3780** Registration Number: **N6900B**

Subject: Federal Aviation Regulations System Checks

I certify that the altimeter and static system test required by FAR Part 91.411 have been performed. Static System Test Date 04-19-2007.

ALTIMETERS:						
L/H S/N:	N/A	Date	N/A	Tested to	N/A	Feet
R/H S/N:	N/A	Date	N/A	Tested to	N/A	Feet
STDBY S/N:	459485	Date	01-05-07	Tested to	50,000	Feet
AIR DATA COMPUTER:						
L/H S/N:	47807723	Date	04-19-07	Tested to	35,000	Feet
R/H S/N:	N/A	Date	N/A	Tested to	N/A	Feet
Emergency Locator Transmitter Battery to be replaced on or before:						02-2009

FAR 91.217 Testing of Attitude Recording Equipment complied with:

LH Altimeter S/N:	N/A
RH Altimeter S/N:	N/A
Stdby Altimeter S/N:	459485
L/H Air Data Computer S/N:	47807723
R/H Air Data Computer S/N:	N/A

I certify that ATC Transponder Test and Inspection required by FAR Part 91.413 has been performed.

S/N:	89103819	Date Tested:	04-19-07
S/N:	N/A	Date Tested:	N/A

Date: 05-18-2007


Eugene Hainstock
For Hawker Beechcraft Corporation

This aircraft has been flown by Hawker Beechcraft Corporation (HBC) Production Flight Test and is compliant to the requirements stated in 14 CFR 91.171. The omni directional receivers were found to be accurate within:

±4 Degrees PER Place


Production Flight Test

Date 05-16-2007

INSTRUMENT, STATIC AND AVIONICS CHECKS RECORD OF COMPLIANCE

Aircraft Model G36 Serial Number E3780
 Reg # N6900B Owner's Name _____

ITEM	DATE/TIME		INSPECTED BY	COMPLYING AGENCY	NOTATIONS	NEXT DUE
	DUE	CHECKED				



Tail# N6900B	Model: BEECH G36	S/N: E-3780
Hobbs: 255.4	Total Time: 255.4	Landings: NA

COMPLIED WITH THE FOLLOWING INSPECTION ITEMS

1- THE 24 MONTH ALTIMETER AND STATIC SYSTEM TEST REQUIRED BY 91.411 HAVE BEEN PERFORMED AND FOUND TO COMPLY WITH APPENDIX E AND F OF PART 43 OF THIS CHAPTER.

THE ALTIMETERS HAVE BEEN TESTED TO	30,000 FEET			
PILOT ALTIMETER	P/N	NA	S/N	NA
STAND-BY ALTIMETER	P/N	5934-3	S/N	459485
#1 AIR DATA COMPUTER	P/N	011-00882-00	S/N	47807723
#2 AIR DATA COMPUTER	P/N	NA	S/N	NA

2- THE 24 MONTH ATC TRANSPONDER TESTS REQUIRED BY FAR 91.413 HAVE BEEN PERFORMED AND FOUND TO COMPLY WITH APPENDIX F OF PART 43 OF THIS CHAPTER

#1 TRANSPONDER GTX-33	P/N 011-00779-10	S/N 89103819
#2 TRANSPONDER	P/N NA	S/N

THE ABOVE DESCRIBED MAINTENANCE IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS ON FILE UNDER S.O. # LS09-2020.

AUTHORIZED SIGNATURE Michael Herbert DATE: 4/30/09
 WEST COAST AIRCRAFT MAINTENANCE, 2881 E. Spring Street Long Beach CA 90806 FAA CRS GSPR467E

<p><i>STAND-by ATTITUDE INDICATOR</i></p>	<p>EMERGENCY BATTERY REPLACEMENT Affix this label in aircraft logbook Recommended battery replacement 3 years from date of manufacture. Order Part No. 9015607 from Mid-Continent Instruments at (800) 821-1212. Date of Manufacture: <u>5/13/2009</u></p>		

INSTRUMENT, STATIC AND AVIONICS CHECKS RECORD OF COMPLIANCE

Aircraft Model

Serial Number



Tail# N6900B	Model: Beech G36	S/N: E-3780
Hobbs: 395.8	Total Time: 395.8	Landings: N/A

COMPLIED WITH THE FOLLOWING INSPECTION ITEMS

- 1- The 24 month Altimeter and Static System test required by FAR Part 91.411 have been performed and found to comply with appendix E and F of Part 43 of this chapter.

ALTIMETER	P/N	S/N	TEST ALTITUDE
STANDBY	5934-3	459485	25,000 FEET
#1 ADC	011-00882-00	47807723	25,000 FEET

- 2- The 24 month ATC Transponder tests required by FAR Part 91.413 have been performed and found to comply with Appendix F of Part 43 of this chapter.

#1 TRANSPONDER	P/N 011-0079-10	S/N 89103819
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THE ABOVE DESCRIBED MAINTENANCE IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS ON FILE UNDER S.O. #. LS10-2218

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE INSTRUCTIONS AND PROCEDURES FOR AN INSPECTION PROGRAM REQUIRED BY FAR 91.409 (a), AND IS APPROVED FOR RETURN TO SERVICE.

AUTHORIZED SIGNATURE  DATE: OCT 21 2010
WEST COAST AIRCRAFT MAINTENANCE, 2881 E. Spring Street Long Beach CA 90806 FAA CRS GSPR467E



Tail# N6900B	Model: Beech G36	S/N: E-3780
Hobbs: 518.3	Total Time: 518.3	Landings: N/A

COMPLIED WITH THE FOLLOWING INSPECTION ITEMS

- 1- The 24 month Altimeter and Static System test required by FAR Part 91.411 have been performed and found to comply with appendix E and F of Part 43 of this chapter.

ALTIMETER	P/N	S/N	TEST ALTITUDE
STANDBY	5934-3	459485	25,000 FEET
#1 ADC	011-00882-00	47807723	25,000 FEET

- 2- The 24 month ATC Transponder tests required by FAR Part 91.413 have been performed and found to comply with Appendix F of Part 43 of this chapter.

#1 TRANSPONDER	P/N 011-0079-10	S/N 89103819
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THE ABOVE DESCRIBED MAINTENANCE IS CERTIFIED AIRWORTHY AND A DETAILED RECORD IS ON FILE UNDER S.O. #. LS12-1164.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE INSTRUCTIONS AND PROCEDURES FOR AN INSPECTION PROGRAM REQUIRED BY FAR 91.409 (a), AND IS APPROVED FOR RETURN TO SERVICE.

AUTHORIZED SIGNATURE  DATE: OCT 5, 2012
WEST COAST AIRCRAFT MAINTENANCE, 2881 E. Spring Street Long Beach CA 90806 FAA CRS GSPR467E

INSTRUMENT, STATIC AND AVIONICS CHECKS RECORD OF COMPLIANCE

MAKE: Raytheon Aircraft
MODEL: G36
S/N: E-3780
REG. NO: 6900B
WORK ORDER:
25447-10-2014



Howard Aviation, Inc.
Repair Station No. TO3R874L
1401 Fairplex Drive
La Verne, CA 91750
Phone: 909-593-2596

DATE: 10/31/2014
A/C TSN: 639.7
HOBBS: 639.7

Airframe Entries

The static pressure system was inspected and tested in compliance with FAR 91.411. The altimeter instrument was calibrated to an altitude of 20 thousand feet in compliance with FAR 91.411. The ATC transponder was tested and inspected in compliance with FAR 91.413. Automatic altitude reporting equipment was tested and calibrated in compliance with FAR 91.411.

**NEXT
DUE**

The airframe, engine and/or component identified herein was repaired and inspected in accordance with the current Howard Aviation, Inc. Inspection Manual and the Federal Aviation Regulations under which the operator is certified, and is approved for return to service as per those requirements. Pertinent details of the repair are on file at this Repair Station under Repair Order 25447-10-2014.

DATE: 10/31/2014

SIGNED:

Work Order: 25447-10-2014

Robin Howard
Certified Repair Station No. TO3R874L

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Static Pressure System - INSPECTED & TESTED 10/13/16
Logbook ENTRY - MAINTENANCE/INSPECTION PAGE 24

Aircraft.com
AIRCRAFT SALES & BROKERAGE

MAINTENANCE/INSPECTION ENTRIES

Log Book Entry



**LEADING EDGE
AVIONICS**

YH3R997L
Western Avionics
19300 IKE JONES RD.
SANTA ANA, California 92707
United States

April 05, 2018

Telephone: 714-955-6151

Fax:

Registration #: N6900B

Total AC Time:

Total AC Cycles:

Manufacturer:

Part/Model number: G36

Aircraft Serial Number: E3780

Work Order No: 1577

Date: 04/05/2018

Part Number	Serial Number	Description
Removed 011-00779-10	89103819	GTX 33 REMOTE MODE S XPDR (USED)
Installed 011-03303-00 013-00235-00	3EH400334 145494	GTX 345R REMOTE ADS-B XPDR GA 35 GPS/WAAS ANT

New Weight: 2,699.96
 New CG/Arm: 78.09
 New Moment: 210,842.54
 New Useful Load:

Squawk

1.1

3.1

REMOVED EXISTING GTX 33 TRANSPONDER

INSTALLED A NEW GTX 345R WGPS FOR G1000, UNIT WAS INSTALLED IAW GARMIN STC # SA01714WI, AND STC INSTALLATION MANUAL # 190-00734-10, REV. 10, DATED 3/14/18, OPS CHECKED GOOD.

THE GTX 345 IS POWERED THROUGH A 5 AMP CB LABELED TRANSPONDER, AND IS INTERFACE WITH #1 GIA 63W AND #2 GIA 63W

4.1

UPDATED G1000 SOFTWARE TO 0858.07 IAW GARMIN SOFTWARE SERVICE BULLETIN NPO.: 1019, REV. A, DATED 8/17/10.

UPDATED G1000 SOFTWARE FROM 0858.07 TO 0858.08 IAW GARMIN SOFTWARE SERVICE BULLETIN NO.: 1132, REV. A, DATED 8/27/11

- a. Maximum electrical load did not exceed 80% of the generating capacity of the electrical charging system.
- b. The installation exhibits no interference to communication or navigation systems.
- c. Weight & Balance/Equipment List have been amended.

These items identified above were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at the repair station under Work Order Number 1577.

All work was performed in accordance with manufacturer's specifications and is approved for return to service with respect to the work performed. Pertinent details are on file at this repair station.

Signed: SCOTT GREGORY

Date: 4/5/2018

USE
BER

