

**MCCAULEY**  
**PROPELLER LOGBOOK**

*This Log closed  
04-11-10  
See log # 2  
for current  
status James  
Dexter III*

LOCATION REMARKS

60  
12



**PROPELLER LOG**

DATE: 2-16-04

N 1564D

HOBBS/TACH 220.8

S/N E-2905

Dynamic Balance and Vibration Spectrum tracked the aircraft propeller-engine combo as per "specs" set forth in publication "Smooth Propeller" AW-9511-2 and subsequent update PN 8016 by Chadwick Helmuth Co., El Monte, CA. Initial imbalance .47 IPS. Balance RPM 2401(A) : Wt. Pkg 37.2 gms. of aircraft approved hardware installed on lip of spinner bulkhead.

Hub S/N 010405 @ 12:00 wt pkg @ 6:05 (pv)  
M/W D3A32 C4090. Statz w/ ring has 2 sets  
of static wts with S/N B-5525-5. Hub S/N @ 12:00  
1st statz wt @ 10:00, 2nd statz wt @ 9:30 (pv)

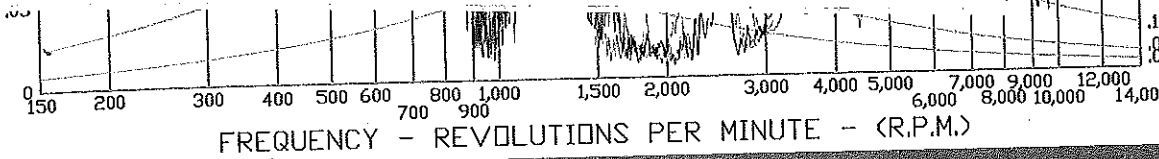
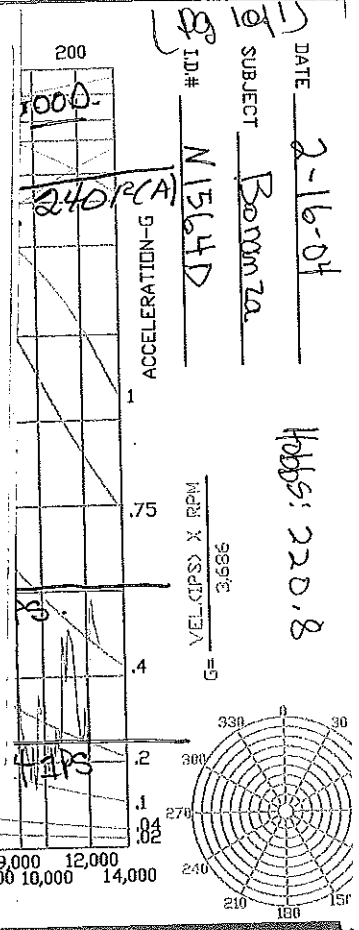
Final Confirmation balance .02 IPS. This aircraft approved for return to service. - END -

**Chadwick Helmuth 192**  
**Spectrum Analyzer**  
**Calibrated 10/03**

**A&P 428682644 IA**  
**Jeffries Airworks Co., Inc.**  
**985-507-9981**

DATE 2-16-04  
SUBJECT Borman ZA  
ID# N1564D

Hobs: 220.8



# PROPELLER LOG

DATE: 8-27-08

N 1564D

TACH/HOBBS: 581.3

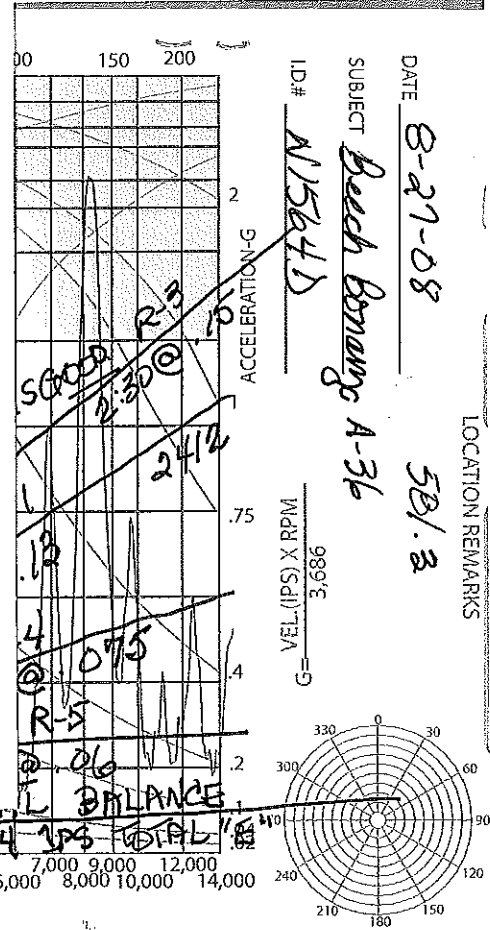
Dynamic Balance and Vibration Spectrum tracked the aircraft propeller-engine combo as per "specs" set forth in publication "Smooth Propeller" AW-9511-2 and subsequent update PN 8016 by Chadwick Helmuth Co., El Monte, CA. Initial imbalance: .13 IPS. Balance RPM: 2400 : Wt.Pkg: 10.1gr.

gms  
ac approved hardware installed on static ring. With hubs IN DID405  
@ 12:00, wt. pkg. loc. @ 5:40 (PIV.) 4 static wts. loc. @  
5:50 (PIV.) B-5625-5.

Final confirmation balance .04 IPS. This aircraft approved for return to service. - END -

CHADWICK HELMUTH 192A  
SPECTRUM ANALYZER  
CALIBRATED 06/08

A&P4286826441A  
JEFFRIES AIRWORKS  
985-587-9981



LOCATION REMARKS

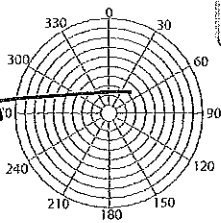
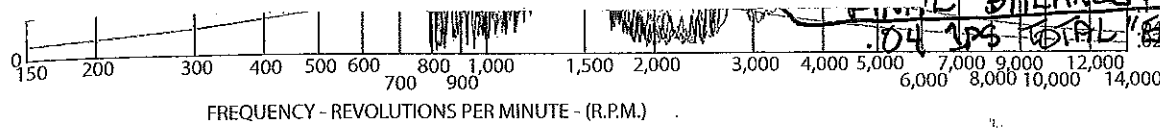
581.3

DATE 8-27-08  
SUBJECT Beech Bonanza A-36

ID# N1564D

VEL.(IPS) X RPM  
3,686

FOR USE V

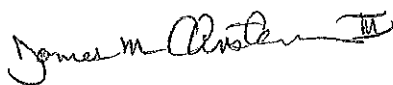
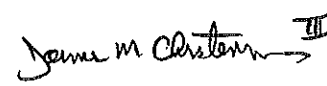


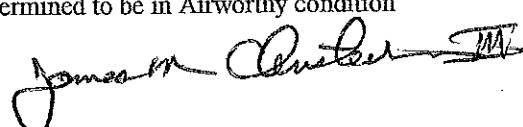
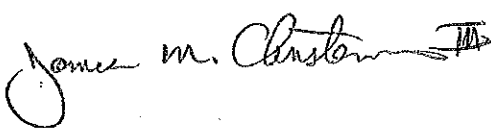


**MEMPHIS  
PROPELLER  
SERVICE, INC.**

**LOG BOOK**

*Plus Logbook #2  
Opened 04-11-10  
James M. Clark  
AP5871102M*

| Date | Propeller |     | A/C<br>Hrs | Description of all operations pertaining to Airworthiness Directives,<br>Service Documents, Overhaul, Major or Minor Repair, and Inspections. |
|------|-----------|-----|------------|---|
|      | TSN       | TSO |            |   |
|      |           |     |            | 04-11-10 Hobbs 657 TSPOH 77   |
|      |           |     |            | Annual Inspection Completed: Inspected attach bolts and dress as required.  |
|      |           |     |            | I Certify that this Propeller has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition      |
|      |           |     |            | James M. Chrestensen III<br>AP587110844IA                   |
|      |           |     |            |   |
|      |           |     |            | 05-01-11 Hobbs 697 TSPOH 117  |
|      |           |     |            | Annual Inspection Completed: Inspected attach bolts and dress as required.  |
|      |           |     |            | I Certify that this Propeller has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition      |
|      |           |     |            | James M. Chrestensen III<br>AP 3507385 IA                   |

|  |  |  |  |   |
|--|--|--|--|---|
|  |  |  |  | 06-22-12 Hobbs 697 TSPOH 151 <sup>V</sup>   |
|  |  |  |  | Annual Inspection Completed: Inspected attach bolts and dress as required. Remove propeller and replace broken aft bulkhead with serviceable. |
|  |  |  |  | I Certify that this Propeller has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition      |
|  |  |  |  | James M. Chrestensen III<br>AP 3507385 IA                 |
|  |  |  |  | 08-11-13 Hobbs 759 TSPOH 179  |
|  |  |  |  | Annual Inspection Completed: Inspected propeller blades and dress as required.  |
|  |  |  |  | I Certify that this Propeller has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition      |
|  |  |  |  | James M. Chrestensen III<br>AP 3507385 IA                 |

