

# AIRCRAFT DESCRIPTION

MANUFACTURER

BEECH AIRCRAFT CORP.

SERIAL NUMBER

CE-1401

MODEL

F33A

REGISTRATION NUMBER

N222JW

REGISTERED OWNER

STREET ADDRESS

CITY, STATE, ZIP

OPERATOR

STREET ADDRESS

CITY, STATE, ZIP

REGISTERED OWNER

STREET ADDRESS

CITY, STATE, ZIP

OPERATOR

STREET ADDRESS

CITY, STATE, ZIP

## Inspection Status

[Check one]

☐

F.A.R. 91.169 ANNUAL/100 HOUR

☐

F.A.R. 91.71 PROGRESSIVE

☐

F.A.R. 91.217 SUBPART D

☐

F.A.R. 135.60 A.T.C.O.

☐

OTHER

DATE ENTERED

MAINTENANCE RESPONSIBILITY



## MAJOR ALTERATIONS

| DATE       | DESCRIPTION OF ALTERATION  |
|------------|--|
| CT 31 1989 | - 4.9 hours, Tach - AVIONICS ALTERATION, per UAI W.O. 5062; Ref. FAA Form 337 - Installed Trans-Cal Ind. D120-P2-T (Remote) Alt. Digitizer connected to existing King KT 76A Transponder, complete this date. Airplane Flight Manual Equip. List and Weight/Balance data revised as req'd. <sup>R154 E16</sup> Josef A. Boyd, Dept. Insp.; CRS DIVISION - United Aircraft, Inc.; Wichita, KS |

# ALTIMETER & STATIC SYSTEM CHECKS

## F.A.R. 91.170

| DATE    | MANUFACTURER  | MODEL | SERIAL NO. | LOCATION | MAX. ALT.  | RECHECK<br>REQUIRED | APPROVED BY:<br>AGENCY CERT. NO. |
|---------|---|-------|------------|----------|--|---------------------|----------------------------------|
| -30-89  | I Certify That The Altimeter and Static System Tests Required By<br>FAR Part 91.171 Have Been Performed.  |       |            |          |  |                     |                                  |
|         | Static System Test Date ..... 10-21-89 .....  |       |            |          |  |                     |                                  |
|         | Altimeters: 9E898 Date 9-22-89 Tested to 90,000 Feet  |       |            |          |  |                     |                                  |
|         | LH S/N ..... NA ..... Date ..... NA ..... Tested to ..... NA ..... Feet   |       |            |          |  |                     |                                  |
|         | RH S/N ..... NA ..... Date ..... NA ..... Tested to ..... NA ..... Feet   |       |            |          |  |                     |                                  |
|         | Air Data Computer:  |       |            |          |  |                     |                                  |
|         | S/N ..... NA ..... Date ..... NA ..... Tested to ..... NA ..... Feet  |       |            |          |  |                     |                                  |
|         | For BEECH AIRCRAFT CORP. SOA, PC#8  |       |            |          |  |                     |                                  |
| 0-31-89 | Leak-Checked Altimeter / Static System per<br>FAR 91.171, due to installation of Trans-Cal<br>D120-P2-T (Remote) Altimeter's Digitizer.<br>(Ref. UBT W.O. 5062) |       |            |          | Signed <u>Jerry A. Ryd</u> Title <u>2159790<br/>Pmt. Insp.</u><br>Certified Repair Station # BWVR672C<br>UNITED BEEHCRAFT, INC.<br>P.O. Box 9162 WICHITA, KANSAS 67277 |                     |                                  |

# ALTIMETER & STATIC SYSTEM CHECKS

## F.A.R. 91.170

| DATE                | MANUFACTURER | MODEL | SERIAL NO.   | LOCATION | MAX. ALT. | RECHECK<br>REQUIRED | APPROVED BY:<br>AGENCY      CERT. NO. |
|---------------------|--------------|-------|--|----------|-----------|---------------------|---------------------------------------|
| 14 Nov 1991 @ 569.1 | RO           | 04128 | I CERTIFY THAT THE ALTIMETER, ENCODING ALTIMETER OR<br>ALTITUDE DIGITIZER AND THE ATC TRANSPONDER TESTS AND<br>INSPECTIONS REQUIRED BY FAR 91.36, 91.411 AND 91.413<br>HAVE BEEN PERFORMED. TESTED TO 28,000 FT.<br>DATE <u>11-14-91</u> SIG. <u>[Signature]</u> |          |           | KT76A               | S/W 69576                             |
|                     |              |       | GUNNEILL AVIATION INC.   |          |           | 59341               | 1F039                                 |
|                     |              |       | SANTA MONICA, CALIF.   |          |           |                     |                                       |
|                     |              |       | FAA APPROVED REPAIR STATION DVZR381D   |          |           | D120P2T             | 69677                                 |

REPAIR STATION (FAR 91.411 & 91.36)

ELEVATION RATE IS ☒ FT (100 FT PER MIN)  
 PRESSURE ☐ FT (2% OR 100 FT >)

| 5934-1 |       | PART# D120P2-T |         |
|--------|-------|----------------|---------|
| F039   |       | SER# 69677     |         |
| ERR    | PILOT | ENCODER        | COPILOT |
| 20     | -1000 | ✓              |         |
| 20     | 0     | ✓              |         |
| 20     | 495   | ✓              |         |
| 20     | 995   | ✓              |         |
| 25     | 1490  | ✓              |         |
| 30     | 1995  | ✓              |         |
| 30     | 2990  | ✓              |         |

# RADIO & ELECTRONIC CHECKS

| DATE  | TOTAL TIME | EQUIPMENT CHECKED  | TYPE OF CHECK  | ERROR OR RESULTS   | NEXT CHECK DUE | CHECKED BY:<br>SIGNATURE — CERT. NO.   |
|---|------------|--|--|--|----------------|--|
| 1-30-89   |            | Emergency Locator Transmitter<br>Battery To Be Replaced On Or Before <u>8-91</u><br><i>C. J. Burroughs</i><br>For BEECH AIRCRAFT CORP.<br>DOA, PC #8   | I Certify That ATC Transponder<br>Test & Inspection Required by FAR,<br>Part 91.172 Have Been Performed.<br>S/N <u>69576</u> Date <u>6-5-89</u><br>S/N <u>NA</u> Date <u>NA</u><br><i>C. J. Burroughs</i><br>For BEECH AIRCRAFT CORP.,<br>DOA, PC #8 |  |                | In accordance with F.A.R. 91.25<br>Omni directional receivers were<br>found to be accurate to within<br><u>E 2</u> degrees <u>157</u> place.<br><i>C. J. Burroughs</i> 10-30-89<br>Pilot or Radio Date<br>Crew Chief |
|   |            | I Certify That The Altitude Reporting Equipment<br>Tests Required By FAR 91.36 Have Been Performed.<br>LH ALT P/N <u>N/A</u> S/N <u>—</u><br>RH ALT P/N <u>N/A</u> S/N <u>—</u><br>ASL P/N <u>3122-22-T</u> S/N <u>69677</u><br>W.O. <u>5062</u> Date <u>10-31-89</u><br>By <u>Jerry A. Bright, Dpt. Insp.</u><br>UNITED BEECHCRAFT, INC. - CRS BUVR672C<br>(CRS 4308) - Wichita, Kansas |  | I CERTIFY THAT THE ALTIMETER AND THE ATC TRANSPONDER TESTS AND<br>INSPECTIONS REQUIRED BY FAR 91.411 AND 91.413<br>HAVE BEEN PERFORMED. TESTED TO <u>—</u> FT.<br>DATE <u>6-6-91</u> SIG. <i>[Signature]</i><br><b>GUNNELL AVIATION INC.</b><br>SANTA MONICA, CALIF.<br>FAA APPROVED REPAIR STATION DVZR381D |                |  |
| <div style="font-size: 2em; font-family: cursive;">                         PO OH035 @ 410.8<br/>                         KT 6A 5W 69576                     </div> |            |  |  |  |                |  |

MODEL F33A  
S/N CE-1401  
REG. NO. N222JW  
CYCLES \_\_\_\_\_

**BEECHCRAFT WEST**  
7240 HAYVENHURST AVE  
VAN NUYS, CALIFORNIA  
F.A.A. APPROVED REPAIR STATION NO. CNZ2924C  
**AIRFRAME LOGBOOK INSERT**

DATE Dec. 15, 1989  
W.O. # R01216  
HOBBS \_\_\_\_\_  
TACH 31.9

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY.

DATE Dec. 15, 1989 SIGNED Robert D. Murphy

1. Installed a King KLN-88 Loran C system per FAA Form 337 dated 12/15/89. The system consists of; KLN-88 Receiver P/N 066-4026-00 S.N. P1320, KA-83 Antenna P/N 071-1431-00 S.N. 1226, RS08-001 Switching module S.N. 5968 and racks and cables.
2. Installed Sigtronics Intercomm consisting of SPA-400 S.N. 6025663 and RES-400 S.N. 1001842 both mounted in the R/H instrument panel.
3. Installed a Davtron Model 655 S.N. 3198 Multi function indicator and Model 903 S.N. 2066 DVOR both mounted in the instrument panel.
4. Installed a 3 M Stormscope consisting of; Display P/N 78-8051-9170-3 S.N. UXD08902117, Processor P/N 78-8051-9160-4 S.N. UXP08902117 and Antenna P/N 78-8051-9200-8 S.N. UXA08902117.
5. Installed Insight GEM-602 EGT-CHT S.N. 3919.
6. New Basic Empty Wt. 2322.10 E.W.C.G. 81.77 Tot. Mom. 189872.80

-----END-----

MODEL F33A  
S/N CE-1401  
REG. NO. N222JW  
CYCLES \_\_\_\_\_

**BEECHCRAFT WEST**  
7240 HAYVENHURST AVE  
VAN NUYS, CALIFORNIA  
F.A.A. APPROVED REPAIR STATION NO. CNZ2924C  
AIRFRAME LOGBOOK INSERT

DATE Dec. 18, 1989  
W.O. # R01277  
HOBBS \_\_\_\_\_  
TACH 31.9

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY.

DATE 12/18/89 SIGNED \_\_\_\_\_

1. Installed new replacement altimeter P/N 58-380069-1 S.N. 1F039.
2. Installed new replacement landing gear switch P/N MS-25125E3, switch guard Kit #58-8001-1S and Circuit breaker panel P/N 36-380074-13.

-----END-----

I CERTIFY THAT ALTIMETER, ENCODING, AND STATIC  
SYSTEM TESTS REQUIRED BY FAR PART 91.171 HAVE  
BEEN PERFORMED

STATIC SYSTEM TEST DATE 12/14/89

ALTIMETERS TESTED TO 20,000 FT.

LH S/N 1F039 DATE Oct. 9, 1989

RH S/N XXXXXXXXXX DATE XXXXXXXXXX

Robert E. Ward  
BEECHCRAFT WEST REPAIR STATION CNZ2924C



51-

## RADIO & ELECTRONIC CHECKS

| DATE   | TOTAL TIME | EQUIPMENT CHECKED | TYPE OF CHECK | ERROR OR RESULTS   | NEXT CHECK DUE    | CHECKED BY: SIGNATURE — CERT. NO. |  |  |  |
|--------|------------|-------------------|---------------|--|-------------------|-----------------------------------|--|--|--|
| 5-1-90 |            |                   |               | Installed AV-545 Sense Antenna and 2412-20 DC power converter, updated Weight & Balance and filed FAA form 337.  |                   |                                   |  |  |  |
| 2      |            |                   |               | MODEL # 33A  | SERIAL NO. N22254 |                                   |  |  |  |
|        |            |                   |               | THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND 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 AGENCY UNDER WORK ORDER N. 14201   |                   |                                   |  |  |  |
|        |            |                   |               | for AVIONICS AT PALOMAR  |                   |                                   |  |  |  |
|        |            |                   |               | F.A.A. APPROVED REPAIR STATION NO. BR30407<br>PALOMAR AIRPORT ROAD, CARLSBAD, CA 92008   |                   |                                   |  |  |  |
|        |            |                   |               | DATE 5-1-90  |                   |                                   |  |  |  |
|        |            |                   |               | AUTHORIZED SIGNATURE   |                   |                                   |  |  |  |

S/N \_\_\_\_\_  
REG. NO. N222JW  
CYCLES \_\_\_\_\_

VAN NUYS, CALIFORNIA  
F.A.A. APPROVED REPAIR STATION NO. CNZ2924C  
AIRFRAME LOGBOOK INSERT

W.O. # \_\_\_\_\_  
HOBBS \_\_\_\_\_  
TACH 111.0

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY.

DATE 5/22/90 SIGNED \_\_\_\_\_

- Robert E. May*
1. I certify that this aircraft has been inspected in accordance with an **ANNUAL** Inspection per BEECH Inspection Form #98-32227H and was determined to be in an airworthy condition. Aircraft Total Time 111.0 Hours. Engine Total Time 111.0 Hours. SEE BACK OF LOGBOOK FOR AD LISTING.
  2. C/W SI 0166-258R1 Inspection of the engine flexible induction air ducts.
  3. C/W SI 0488-281R2 Inspection of fuel cell vent lines & filler caps.
  4. C/W SI 0558-412 Visual inspection of the cabin heater muffler.
  5. C/W SI 0632-280R1 Inspection of the condition of fuel cells and possible seepage of fuel.
  6. Accomplished retorque of all wing attach bolts per M.M. Do to the aux fuel tank installed the upper rear L/H and R/H bolts were not retorqued and will have to be done when the fuel tank is removed.
  7. Installed and balanced new nose wheel tire P/N 301-015-090 S.N. 91571225.
  8. Installed and balanced new L/H main tire P/N 301-063-090 S.N. 00091024.

-----END-----

# RADIO & ELECTRONIC CHECKS

MODEL B32A BEECHCRAFT WEST DATE Oct. 11, 1990  
 S/N CE-1401 7240 HAYVENHURST AVE W.O. # R01659  
 REG. NO. N222JW VAN NUYS, CALIFORNIA  
 CYCLES                      F.A.A. APPROVED REPAIR STATION NO. CNZ2924C HOBBS                       
                     AIRFRAME LOGBOOK INSERT TACH 236.4

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY.

DATE 10/11/90 SIGNED Robert E. Meyer

1. Removed HSI KI-525A P/N 066-03046-000 S.N. 34996 for repair and reinstalled after repair.
2. Installed new instrument air pressure low warning switch P/N 25530-1.5.

-----END-----

MODEL PP30A  
S/N CE-1401  
REG. NO. N222JW  
CYCLES \_\_\_\_\_

**BEECHCRAFT WEST**  
7240 HAYVENHURST AVE  
VAN NUYS, CALIFORNIA  
F.A.A. APPROVED REPAIR STATION NO. CNZ2924C  
**AIRFRAME LOGBOOK INSERT**

DATE Dec. 19, 1990  
W.O. # 04784  
HOBBS \_\_\_\_\_  
TACH 269.8

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY.

DATE 10/19/90 SIGNED \_\_\_\_\_

1. I certify that this aircraft has been inspected in accordance with an **ANNUAL** Inspection per BEECH Inspection form #98-32227H and was determined to be in an airworthy condition. Aircraft Total Time: 269.8 Hours. Engine Total Time: 269.8 Hours. **SEE BACK OF LOGBOOK FOR AD LISTING.**
2. C/W SI 0166-258R1 Inspection of the engine flexible induction air ducts.
3. C/W SI 0488-281R2 Inspection of fuel cell vent lines & filler caps.
4. C/W SI 0558-412 Visual inspection of the cabin heater muffler.
5. C/W SI 0632-280R1 Inspection of the condition of fuel cells and possible seepage of fuel.
6. C/W S.B. 2190 Cabin door latching warning placard and cabin door adjustment instructions.
7. Accomplished 12 Month weighing and inspection of the cabin fire extinguisher per M.M.
8. Accomplished 12 Month of the cabin heating and ventilating ducts per M.M.
9. Accomplished 12 Month inspection of the seat belts and shoulder harness per M.M.

MODEL F33A  
S/N CE-140 CHECKED  
REG. NO. N222JW  
CYCLES \_\_\_\_\_

BEECHCRAFT WEST  
7240 HAYVENHURST AVE  
VAN NUYS, CALIFORNIA  
F.A.A. APPROVED REPAIR STATION NO. CN2224C  
AIRFRAME LOGBOOK INSERT

DATE Feb. 21, 1991  
W.O. # R01967  
HOBBS \_\_\_\_\_  
TACH 308.12

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY.

DATE 2/21/91 SIGNED \_\_\_\_\_

1. Removed #2 VOR indicator for repair and reinstalled after repair P/N 066-3056-00 S.N. 27586.

MODEL F33A  
S/N CE-1401  
REG. NO. N222JW  
CYCLES \_\_\_\_\_

BEECHCRAFT WEST  
7240 HAYVENHURST AVE  
VAN NUYS, CALIFORNIA  
F.A.A. APPROVED REPAIR STATION NO. CN2224C  
AIRFRAME LOGBOOK INSERT

DATE Feb. 21, 1991  
W.O. # 05332  
HOBBS \_\_\_\_\_  
TACH 347.9

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY.

DATE 2/21/91 SIGNED \_\_\_\_\_

1. C/W S.B. 2394 Inspection and/or replacement of the pilot and copilot shoulder harness guide retaining washers.
2. C/W S.B. 2380 Inspection/Modification of the fresh air blower installation.

-----END-----

## RADIO & ELECTRONIC CHECKS

| DATE  | TOTAL TIME | EQUIPMENT CHECKED | TYPE OF CHECK | ERROR OR RESULTS   | NEXT CHECK DUE | CHECKED BY:<br>SIGNATURE — CERT. NO. |
|---|------------|-------------------|---------------|--|----------------|--------------------------------------|
| <p>THE ALTIMETER, STATIC SYSTEM AND AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM TESTS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED &amp; FOUND TO COMPLY WITH FAR PART 43 APPENDIX E. ALTIMETER TESTED TO <u>20,000</u> FT. SERIAL # <u>1E034</u> DATE <u>11-12-93</u> W.O. # <u>22324</u></p> <p>SIGNATURE <u>[Signature]</u></p> <p>PABAS AIRCRAFT RADIO FAA BV3R411L<br/>PALOMAR AIRPORT, CARLSBAD, CA.</p> |            |                   |               | <p>THE ATC TRANSPONDER TESTS AND INSPECTIONS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH FAR PART 43, APP F</p> <p>MODEL # _____ SERIAL # _____</p> <p>1. <u>KT 76A</u> 1. <u>69576</u></p> <p>2. _____ 2. _____</p> <p>SIGNED <u>[Signature]</u></p> <p>W.O. # <u>22324</u> DATE <u>11-12-93</u></p> <p>PABAS AIRCRAFT RADIO FAA BV3R411L<br/>PALOMAR AIRPORT, CARLSBAD, CA.</p> |                |                                      |

## F.A.R. 43.9

| DATE OF<br>COMPLETION   | AIRCRAFT TIME<br>IN SERVICE | DESCRIPTION OF WORK PERFORMED<br>OR APPROVED DATA USED | AGENCY & CERTIFICATE NO.<br>WORK PERFORMED/RETURNED TO SERVICE |
|---|-----------------------------|--|--|
| <p>TEMPORARY FUEL SYSTEM INSTALLED PER FAA FORM<br/>337, DATED <u>05-02-1990</u> PREFLIGHT INSPECTION<br/>PERFORMED. AIRCRAFT SAFE FOR DELIVERY FLIGHT.</p> <p>COND. ACCEPT TEST FLIGHT *</p> <p><i>Victor Koss</i> AP 1136257 IA.</p> <p>VICTOR KOSS</p> |                             |  |  |
| <p>TEST FLIGHT PERFORMED. AIRCRAFT &amp; TEMPORARY<br/>FUEL SYSTEM SAFE FOR DELIVERY FLIGHT.</p>  |                             |  |  |
| <p>CERT. NR. _____</p> <p>DATE _____</p>  |                             |  |  |

# MAINTENANCE RECORD

F.A.R. 43.9

| DATE OF COMPLETION | AIRCRAFT TIME IN SERVICE | DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED   | AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE | D CON    |
|--------------------|--------------------------|---|---|----------|
| 1-17-91            | 319.4                    | Installed Turbocharger and intercooler System (Turbo Elite-520) in accordance with EliteCraft Turbo Drawing list No. V35-01 as approved by STC NO. SA3817SW. See Form 337 Executed This Date.   |   |          |
|                    |                          | <i>Gary R Baker</i><br>419138580 EA   |   |          |
|                    |                          | END   |   |          |
| 6/13/91            | 416.8                    | I certify this Aircraft has been inspected in accordance with an Annual Inspection Per Beech Inspection Form #98-322274 and was determined to be in an air worthy condition. (W) SR 2399 Color Coding of Elevator Trim tab actuator. Installed Cockpit Sun Visor in accordance with FAA approved Rosen Drawing list Number RBB-00PL, (over) |   | 31<br>RC |

# MAINTENANCE RECORD

F.A.R. 43.9

| DATE OF COMPLETION                           | AIRCRAFT TIME IN SERVICE | DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED   | AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE |
|--|--------------------------|---|---|
|  |                          | <p>Removed &amp; Replaced ELT Battery (New Date Jul 93)</p> <p>Chk 12 month Cabin heating &amp; ventilating ducts Insp. per Maintenance Manual, Chk 12 Month seat belt &amp; shoulder harness Insp. per Maintenance Manual, Chk 12 month weighing and insp. of Fire Extinguisher per Maintenance Manual.</p> <p>Ripped Flaps per Maintenance Manual</p> <p>Removed &amp; Replaced pressure system Air Filters Reinstalled HF Antenna in accordance with AC 43.13-2. All ADs Comp with this Date.</p> <p><i>Barry R. Baker</i> 4191385801A</p> |   |
| <p>31 March 1992 @ 616.5</p> <p>RO 04756</p> |                          | <p>Installed Bose headset interface module sp in pilot &amp; CO pilot side panels. See form 337 dated 31 March 92 weight &amp; balance change negligible. Grinnell Aviation, Townsend, MA</p>   |   |

## F.A.R. 43.9

[illegible]

# MAINTENANCE RECORD

## F.A.R. 43.9

| DATE OF COMPLETION | AIRCRAFT TIME IN SERVICE | DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED  | AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE                  |
|--------------------|--------------------------|--|--|
| 11/5/92            | 699.1 hrs                | CHANGED RT. TIRE AND BALANCED  | <i>W. M. Heard</i><br><b>WILLIAM M. HEARD</b><br><b>A &amp; P 1516115 IA</b> |
| 12/22/92           | 721.3 hrs                | Removed + Replaced Vac Pump<br>Pln 210 hrs & Filter ops<br>Check satisfactory  | <i>Darryl B. Baker</i> 419138500IA   |
| 6/30/93            | 807.3                    | I Certify That This Aircraft Has<br>been Inspected & Am An Annual<br>Inspection and Found to be<br>in Airworthy Condition at this<br>Time. (W) AD 91-18-19 Removed<br>and Replaced ELK Battery.<br>Replaced Ldg UP light and<br>Adj. Nose Gear Door. <i>Darryl B. Baker</i><br>419138500IA |  |

# MAINTENANCE RECORD

PART NUMBER  
58-380071-15

MFR DESCRIPTION  
BCH INERTIA REEL

CERTIFICATE NO.  
TURNED TO SERVICE

BIN LOCATION  
124716H

QTY UM  
1 EA

A/C SERIAL NO

WAREHOUSE S/O REE  
01-03-037533

ITEM QTE.NO DATE TIME  
1 45947 120893 1330

SUPPLIED BY

UNITED BEECHCRAFT, INC.  
INDIANAPOLIS IN

S/N

INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND  
WAS FOUND TO BE IN AN AIRWORTHY CONDITION.

*Brent F. Silva*  
BRENT F. SILVA A&P 556532672 IA

## UNITED BEECHCRAFT-VAN NUYS

MODEL F33A  
S/N CE-1401  
REG. NO. N222JW  
CYCLES \_\_\_\_\_

7240 HAYVENHURST AVE  
VAN NUYS, CALIFORNIA  
F.A.A. APPROVED REPAIR STATION NO. CNZ2924C  
AIRFRAME LOGBOOK INSERT

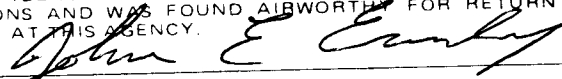
DATE Dec. 15, 1993  
W.O. # R3541  
HOBBS \_\_\_\_\_  
TACH 850.7

SERVIC

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY.

DATE 12/15/93

SIGNED



1. Determined KLN-88 Installation made Dec. 15, 1993, conforms to the Beech aircraft approved Installation. Accomplished accuracy test flight, static wick and control surface bonding check. Installed flight manual supplement P/N 36-590002-53. The system is now ceertified for IFR enroute use. Removed placard "Loran Not Approved For IFR."

-----END-----

# MAINTENANCE RECORD

## F.A.R. 43.9

| DATE OF COMPLETION  | AIRCRAFT TIME IN SERVICE | DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED  | AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE | DATE COM  |
|---|--------------------------|--|---|---|
| 1-7-94  | TACH 881.1               | REPLACED RH MAIN TIRE WITH NEW 600 YEAR FLIGHT CUSTOM 700-6 6PLY TIRE, REPLACED ELEVATOR TRIM POSITION INDICATOR CABLE WITH NEW P/N 35-524647-9 & RIGGED PER BEECH SERVICE MANUAL. | A.P. 532532672  | Date<br>T.T.<br>I ce<br>insp<br>insp<br>wer<br>sen<br>Sig |
| 1-20-94   | TACH 897.1               | SERVICED SEALS WITH NITROGEN, REPLACED FUEL CAP SEALS P/N MS29513-338  | A.P. 532532672  |   |
| <p>October 22, 1994 Tach=1020.0 Hrs.</p> <p>Performed AD93-24-03 on rudder hindges by installation of SMP upper and lower hindge kits per STC's SA4899NM and SA5870NM, removed and replaced LH and RH brake linings with new parts, SB#2518 Rev. #1 checked-aircraft N/A due type of strainer.</p> <p>Michael Haney<br/>569130095 A&amp;P</p> |                          |  |   |   |

# MAINTENANCE RECORD

F.A.R. 43.9

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|--|--------------------------------|---|---|
| Date: <u>12/23/94</u>  | Tach/Hobbs: <u>1044.4 Hrs.</u> | <u>REMOVED &amp; REPLACED PRESSURE &amp; VACUUM FILTERS W/NEW PARTS</u> |   |
| T.T. <u>1044.4 Hrs.</u>  |                                |   |   |
| I certify that this aircraft engine has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in air worthy condition per applicable <u>REGULATIONS</u> service manual. |                                |   |   |
| Signed: <u>Michael Hany</u> <u>5691300957A</u>   |                                |   |   |

Date 12/24/94 Engine Time 1044.0 Hrs.

Installed the TAS-100 preheater system S/N 22489 in accordance with Tanis Aircraft Services instructions and drawings No. 104

Name Michael Hany Mechanic# 5691300957A

## F.A.R. 43.9

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# MAINTENANCE RECORD

F.A.R. 43.9

DATE OF  
COMPLETION

AIRCRAFT TIME  
IN SERVICE

DESCRIPTION OF WORK PERFORMED  
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.  
WORK PERFORMED/RETURNED TO SERVICE

04 January 1996 TTAF = 1186.0

Jacked Aircraft & performed all landing gear functional checks. Removed, cleaned, inspected & repacked all wheel bearings. Lubed entire aircraft. Installed new vacuum filter (pressure side of engine driven pump). Removed propeller, propeller governor, Turbocharger, & oil cooler & reinstalled same in Overhauled Condition. See Engine Logbook for details.END

*Robert J. Loughlin*

Robert J. Loughlin A&P 115628415

Date: 04 Jan. 96 Tech/Hobbs. 1186.0

T.T. 1186.0

ELT BATTERY DUE

12/1997. *HL*

I certify that this aircraft / engine has been inspected in accordance with an Annual inspection and was determined to be in air worthy condition per applicable Recs. & C.F.R. service manuals

Signed: *[Signature]*

*58913008M*

# MAINTENANCE RECORD

F.A.R. 43.9

| DATE OF COMPLETION | AIRCRAFT TIME IN SERVICE | DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED  | AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE |
|--------------------|--------------------------|--|---|
| 26 Jan 96          | Tach 1192.5              | Remove Thermal Prop System, Installed TKS Ice Protection System per manufacturer's Installation Manual, Sec 332 this Date. Updated Weight and Balance. Ckr 77466 IA 572 785496 |   |

Date: 9-15-95

Tach: \_\_\_\_\_

N# 222JW

Removed existing KI-256 artificial horizon indicator for overhaul. Reinstalled overhauled KI-256. No change in weight and balance. All work done and materials used are in accordance with AC 43.13-1A&2A. This aircraft has been inspected/repared in accordance with the Maintenance FARs and is approved for return to service. FAA Approved Repair Station #HD7R252J High Desert Avionics Jeff Landon

# MAINTENANCE RECORD

## F.A.R. 43.9

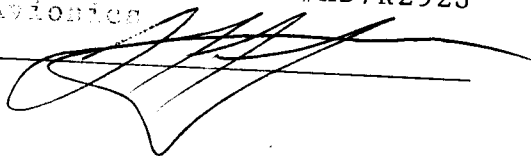
| DATE OF COMPLETION | AIRCRAFT TIME IN SERVICE | DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED | AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE |
|--------------------|--------------------------|---|---|
|--------------------|--------------------------|---|---|

Date: 10-13-95

Tach: \_\_\_\_\_


N# 222JW

Removed KG102A remote gyro for overhaul. Reinstalled overhauled KG 102A. Function tests OK. All work done and all materials used are in accordance with AC43.13-1A&2A. No change in weight and balance. This aircraft has been inspected/repairs in accordance with the Maintenance FARs and is approved for return to service.  
 FAA Approved Repair Station #HD7R252J  
 High Desert Avionics  
 Jeff Landon



## INSPECTION RECORD

F.A.R. 43.11 - 91.217

| DATE   | AIRCRAFT TIME<br>IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE |
|--------|-----------------------------|---|
| -30-89 | 2:30                        | I Have Inspected This Aircraft And  |
|        | 3 CYCLES                    | Issued A <u>STANDARD</u> Airworthiness  |
|        |                             | Certificate. Dated <u>OCT. 30, 1989</u>   |
|        |                             |    |
|        |                             | A. J. Burroughs   |
|        |                             | For BEECH AIRCRAFT CORP.  |
|        |                             | Delegation Option, PC-88  |

Date: 2-6-96

Tach: \_\_\_\_\_

N# 222JW

Removed existing KX155 W/O Glideslope, and existng KI 208 VOR indicator. Installed new KX155 With Glide-slope, and KI 204 VOR indicator. Removed KI 525A HSI indicator for overhaul, reinstalled overhauled unit as needed. All work done and all materials used are in accordance with AC 43.13-1A&2A. No change in weight and balance. This aircarft has been inspected/repaired in accordance with the Maintance FARs and approved for re-turn to service.

FAA Approved Repair Station #HD7R252J

High Desert Avionics

Jeff Landon

# MAINTENANCE RECORD

## F.A.R. 43.9

DATE OF  
COMPLETION

AIRCRAFT TIME  
IN SERVICE

DESCRIPTION OF WORK PERFORMED  
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.  
WORK PERFORMED/RETURNED TO SERVICE

DA

31 January 1996 Tach= 1201.5

Installed new circuit board P/N 58-361014-1. Due to intermittent alternator light indication. END

10-30

| Part Number  |          |                     | Nomenclature |  |
|--------------|----------|---------------------|--------------|--|
| 58-361014-1  |          |                     | PC BOARD     |  |
| Bin Location | Quantity | Unit<br>Of<br>Meas. | Color        |  |

Assembly Name PRINTED CIRCUIT BOARD

ASSEMBLY ALTERNATOR

Mfg. Code.... 70898

Mfg. 517 BEECH AIRCRAFT CORP.

Assembly No 58-361014-1

70-31768 (Use 70-772)

**Beech  
Hawker**

0357-0539-5222 © MOORE Continuous Interfolding 221

1A

1B

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ed  
0 ft.

# INSPECTION RECORD

F.A.R. 43.11 - 91.217

| DATE      | AIRCRAFT TIME IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE  |
|-----------|--------------------------|--|
| 22 Apr 96 |                          | Installed Aviation Development Corp. Chip Detector in accordance with instruction provided by the manufacturer and STC SA 00238SE. |
|           |                          | J. L. Osborne  |
|           |                          | AP 2074061   |

SERVICEABLE

F.A.A. STATION #0ZZR007J



J. L. OSBORNE

INCORPORATED  
18231 STODDARD WELLS ROAD  
VICTORVILLE, CA 92392  
PHONE (619) 245-8477

|            |                               |      |                |
|------------|-------------------------------|------|----------------|
| CUSTOMER   | Hi Desert Airlines            | TSO  | STC (SEE BACK) |
| PO BOX     | 1100                          | DATE | 4/4/97         |
| UNIT NAME  | FOR SUCOR VALUE               |      |                |
| TYPE       |                               |      |                |
| SERIAL #   | 363                           | QTY. | 1              |
| TYPE OF    | RE-MFG'd AS PER STC SA 4-1629 |      |                |
| SERVICE    | NEW SGRS - FUNCTION TESTED    |      |                |
| MECH/TECH. | JLO                           |      |                |



MODEL F33A  
S/N CE 1401  
REG. NO. N222JW  
CYCLES. \_\_\_\_\_

# Raytheon Aircraft Services

7240 HAYVENHURST AVE.  
VAN NUYS, CALIFORNIA

F.A.A. APPROVED REPAIR STATION NO. CNZ2924C  
**AIRFRAME LOGBOOK INSERT**

DATE 8/14/96  
W.O. # 13978  
HOBBS. 1300.5  
TACH \_\_\_\_\_

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE ONLY FOR THE WORK ACCOMPLISHED. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY.

DATE

8/14/96

SIGNED

[Signature]

1. Replaced LH outboard fuel transmitter P/N 96-380042-1 with new.
2. Replaced #4 CHT probe P/N TAS-100T-J with new.

-----  
END -----

MODEL F33A  
S/N CE-1401  
REG. NO. N222JW  
CYCLES. \_\_\_\_\_

# Raytheon Aircraft Services

7240 HAYVENHURST AVE.  
VAN NUYS, CALIFORNIA

F.A.A. APPROVED REPAIR STATION NO. CNZ2924C  
**AIRFRAME LOGBOOK INSERT**

DATE August 29, 1996  
W.O. # 14074  
HOBBS. 1316.2 Hrs.  
TACH \_\_\_\_\_

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE ONLY FOR THE WORK ACCOMPLISHED. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY.

DATE 8/29/96 SIGNED \_\_\_\_\_

1. Installed new replacement gyro pressure warning switch, P/N 36-324096-21.
2. Removed and reinstalled loaner KA-51B Slaving accessory, P/N 071--1242-0006, S/N X-833.
3. Removed, tested and reinstalled KG-102A HSI gyro, P/N 060-0015-00, S/N 10477.
4. Removed, tested and reinstalled KI-525A HSI indicator, P/N 066-3046-00, S/N 33768.
5. Installed new replacement Nav light switch, P/N 35-380132-51.

-----END-----

MODEL F33A  
S/N CE 1406  
REG. NO. N222JW  
CYCLES.           

**Raytheon Aircraft Services**

7240 HAYVENHURST AVE.  
VAN NUYS, CALIFORNIA

F.A.A. APPROVED REPAIR STATION NO. CNZ2924C  
**AIRFRAME LOGBOOK INSERT**

DATE 10/11/96  
W.O. # R5588  
HOBBS. 1327.5  
TACH           

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE ONLY FOR THE WORK ACCOMPLISHED. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY.

DATE 10/11/96 SIGNED *[Signature]*

1. Replaced KG102A P/N 060-0015-00 with overhauled unit S/N 12808.

----- END -----

## INSPECTION RECORD

F A R 42.11 01.217

2-1-97 TACH 1386.2 COMPLETED ANNUAL INSPECTION THIS DATE. LUBE FLT. CONTROLS AND LANDING GEAR. CHECK CABLE TENTION. SERVICE BATTERY. PREFORM LANDING GEAR REACTION AND EMERGENCY EXTENSION. LUBE CONTROL YOKE ROLLERS. REPLACE GROMMETS IN FUEL VENTS. TIGHTEN L/FUEL DRAIN CLAMP. REPLACE FUEL CAP O-RINGS. REPLACE R/FLAP AFT ACTUATOR BUSHING. REPLACE L/FWD AILERON ROD END. REPLACE BOTH FLAP BUMPERS. REPLACE TAIL TIE DOWN DOUBLER. ADJUST ELEVATOR, RUDDER AND TRIM CABLES. RESEAL R/MASTER CYLINDER. SWING COMPASS. TIGHTEN NOSE GEAR RETRACT ROD BOLTS. TIGHTEN NOSE GEAR ROD ENDS. RESEAL SHIMMY DAMPENER. ADJUST STEERING STOPS. ADJUST R/GEAR UP TENSION. ADJUST UP LOCK CABLES. REPLACE LANDING GEAR C/B. INSPECT ELT IN ACCORDANCE WITH FAR 91.207(D). C/W AD91-17-01 TRIM COLOR CODE.

I certify that this AIRCRAFT  
has been inspected in accordance with a ✓  
ANNUAL inspection and was determined  
to be in Airworthy condition.  
Inspector [Signature]  
Work Order 5556  
Date 2-1-97 Tach Hours 1386.2  
Hours Total Time 1386.2

CRUISEAIR AVIATION INC.  
2428 Montecito Rd.  
Ramona Airport  
Ramona, CA 92065  
REPAIR STATION #LF3R655L

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME  
IN SERVICEKIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE*Cruiseair Aviation, Inc.*

2428 Montecito Rd., Ramona, CA 92065

Repair Station #LF3R655L

7/11/97 N222JW F33A S/N CE140T TACH  
 Rebuilt L/elevator, repainted and checked  
 balance 7.21 in lbs tail heavy. Replace vaccum  
 pump and filters. Adjust top cowl latches.

## MAINTENANCE RELEASE

The aircraft and/or component identi-  
 fied above was repaired and inspected  
 in accordance with current Federal Air  
 Regulations and was found airworthy  
 for return to service. Pertinent details  
 of the repair are on file at this agency.

Work Order No. 5712

Date

7-28-97

Signed

Signature of Authorized Individual

CRUISEAIR AVIATION INC.

2428 Montecito Rd.

Ramona Airport

Ramona, CA 92065

REPAIR STATION #LF3R655L

# INSPECTION RECORD

F.A.R. 43.11 - 91.217

| DATE | AIRCRAFT TIME<br>IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE | DATE |
|------|-----------------------------|---|------|
|------|-----------------------------|---|------|

3-4-98 TACH 1517.5 COMPLETED ANNUAL INSPECTION THIS DATE. LUBE FLIGHT CONTROLS AND LANDING GEAR. CHECK CABLE TENTION. PREFORM LANDING GEAR REACTION AND EMERGENCY EXTENSION. REPLACE BOTH BRAKE DISC AND PADS. ADJUST L/UP LOCK AND UP STOP BOLT. SERVICE SHIMMY DAMPENER. REPLACE SEAT ROLLERS ON PILOTS SEAT. REPLACE ELT BATTERY, DUE DEC 99. INSPECT ELT IN ACCORDANCE WITH FAR 91.207(D). C/W AD95-04-03 WING SPAR INSPECTION. C/W AD97-14-15 CABIN DOOR HANDLE.

HIGH DESERT AVIONICS  
FAA APVD. REPAIR STN #HD7R252J

A/C 733A N 222TW Date 2-1-98  
ATC Transponder & encoding system. When applicable have been tested & inspected in accordance with FAR-PART 43 APPENDIX F-91-413

I certify that the Altimeter, Static System, and Integration Tests required by FAR 91.411 have been performed. The Altimeter was tested to 20,000 ft.

Signed [Signature]

I certify that this Aircraft  
has been inspected in accordance with ANM  
inspection and was determined  
to be in Airworthy condition.  
Inspector [Signature]  
Work Order 5945  
Date 2-1-98 Tach Hours 1517.5  
Hours Total Time 1517.5

CRUISEAIR AVIATION INC.  
2428 Montecito Rd.  
Ramona Airport  
Ramona, CA 92065  
REPAIR STATION #LF3R655L

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11 Dec. 98

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME  
IN SERVICEKIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

Date 19 Aug. 98, TTAF 1562.3, Reg. N222JW

Performed full checkout of glycol anti-ice system as follows: Checked main pump output pressure; upstream of filter anti-ice position=11 psi., de-ice position 14 psi. Down stream of filter, anti-ice position= 0 psi, de-ice position= 2 psi. Measured pump output volume: 1 minute de-ice position upstream of filter= approx. 250 ml. 1 minute de-ice position downstream of filter = approx. 250 ml. Main pump dead head press. = 128 psi in de-ice position. Ran system for 15 minutes and observed free flow of fluid on all panels & propeller. This system has been checked per verbal instructions received from. Aerospace Systems & Technologies and was determined to function properly. END ENTRY

*Robert J. Loughlin*  
Robert J. Loughlin  
A&P 115628415

11 Dec. 98

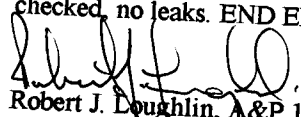
1588.7

I certify that I have inspected the Exhaust Tail Pipe V-Band clamp in accordance with Tornado Alley Turbo, Inc Mandatory S.B. No. TAT 98-1, dated 21 Nov. 98, per 1. a. b. The Tail pipe V Band clamp was determined to be in serviceable condition. END ENTRY.

*Robert J. Loughlin*  
A+P 115628415


INSD E  
Date 27 Jan. 99, TTAF 1589.9, Reg. N222JW

Removed & reinstalled R/H fuel cell following repair. Ref. Hartwig Fuel Cell Repair W.O. 19995061, dated 21 Jan 99. Fueled cell & leak checked, no leaks. END ENTRY

  
Robert J. Loughlin, A&P 115628415

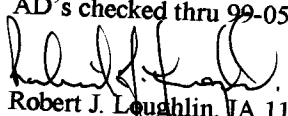
Date 15 March 99, TTAF 1605.1, Tach 1605.1  
Reg. N222JW

Replaced NLG tire w/customer furnished tire.  
Replaced 1 ea. NLG wheel bearing grease seal P/N 154-03200. Replaced pilot vent window seal. Replaced inter cooler scat duct w/new duct. Removed fuel filter, cleaned & reinstalled. Leak check OK. Installed new induction air filter element P/N-BA-7112. Replaced 2 ea. instrument air filters P/N 1J4-7. Replaced standby vac. Reg. Filter element P/N B3-5-1. Removed, cleaned & repacked all wheel bearings. Lubed aircraft. Inspected ELT IAW FAR 91.207(d). All AD's checked thru 99-05. END ENTRY

  
Robert J. Loughlin, A&P 115628415

Date 15 March 99, TTAF 1605.1, Tach. 1605.1  
Reg. N222JW

I certify that this Aircraft has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition. All AD's checked thru 99-05. END ENTRY

  
Robert J. Loughlin, IA 115628415

SERVICE

**HIGH DESERT AVIONICS**  
**FAA APVD. REPAIR STN # HD7R252J**

A/C F33A N222JW Date 2-15-00

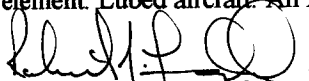
ATC Transponder & encoding System . When applicable have been tested & inspected in accordance with FAR-PART 43 APPENDIX F-91-413.

I certify that the Altimeter, Static System, and Integration Tests required by FAR 91.411 have been performed. The altimeter was tested to 20,000 ft.

Signed 

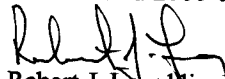
Date 04 April 2000, Tach. 1687.0, TTAF 1687.0, Reg. N222JW

Removed, inspected, cleaned & reinstalled fuel screen w/new gaskets P/N's HE1526-1 & -2. Fuel screen leak checked -OK. Replaced ELT battery w/new battery P/N BS7112. Inspected ELT IAW FAR 91.207(d). Replaced induction airfilter w/new filter P/N BA7112. Replaced intercooler scat duct. Disassembled & inspected exhaust heat exchanger. Removed, cleaned, inspected & repacked all wheel bearings. Performed landing gear retraction & extension checks. Replaced stand-by vacuum regulator filter element. Lubed aircraft. All AD's checked thru 2000-05. END ENTRY

  
Robert J. Loughlin, A&P 115628415

Date 04 April 2000, Tach. 1687.0, TTAF 1687.0  
Reg. N222JW

I certify that this Aircraft has been inspected in accordance with an Annual Inspection and it was determined to be in Airworthy Condition. All AD's checked thru 2000-05. END ENTRY

  
Robert J. Loughlin, IA 115628415

DATE

**Date 11 April 2001, Tach. 1739.1, TTAF 1739.1, Reg. N222JW**

Removed, cleaned, inspected & repacked all wheel bearings. Removed, inspected & reinstalled fuel screen, leak checked, no leaks. Removed, serviced battery w/water, charged & reinstalled. Inspected ELT IAW FAR 91.207(d). Replaced induction air filter w/new filter. Performed landing gear retraction checks all function properly. Lubed all hinges, rod-ends, pulleys etc. All AD's checked thru 2001-06. END ENTRY

  
Robert J. Loughlin, A&P IT5628415

**Date 11 April 2001, Tach. 1739.1, TTAF 1739.1  
Reg. N222JW**

I certify that this Aircraft has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition. All AD's checked thru 2001-06. END ENTRY

  
Robert J. Loughlin, IA 115628415

**06/27/02, Tach. 1794.1, TTAF 1794.1  
Reg. N222JW**

I certify that this Aircraft has been inspected in Accordance with an Annual Inspection and it was determined to be in Airworthy Condition. All AD's checked thru 2002-12. END ENTRY

  
Robert J. Loughlin, IA 115628415

27 June 2002, Tach. 1794.1, TTAF 1794.1, Reg. N222JW

DA

Removed engine & reinstalled engine following major overhaul, see engine logbook for additional information. Engine was installed using all new shock mounts P/N J10520-1 and new mount bolts & nuts. Engine was installed in accordance with Chapter 71 of the Raytheon F33A Maintenance Manual. Mount bolts were torqued to 325 in. lbs. All engine controls were rigged for full travel. Disassembled & inspected exhaust heat exchanger core prior to engine reinstallation. Replaced R/H MLG tire w/new tire. Replaced ELT battery w/new battery P/N 00-60-02. Inspected ELT IAW FAR 91.207. Removed, serviced & reinstalled aircraft battery. Replaced all inner & outer o-rings on fuel caps. Replaced both instrument air filters P/N 1J4-7. Replaced both vacuum pump regulator filters P/N B3-5-1. Replaced misc. scat ducts in engine compartment. Installed cooling shroud (as supplied by the owner/operator) on engine driven vacuum pump. Checked all control cables for condition & correct tension. Removed, inspected & reinstalled main fuel filter. Removed, cleaned, inspected & repacked all wheel bearings. Checked lubrication level in L/G gearbox. Performed L/G retraction & extension checks all functioned normally. C/W AD 01-08-08 by replacement of the tail pipe V-Clamp w/new V-Clamp P/N 4404C375-M, next due 2194.1. C/W AD 01-11-03 by replacement of the "Avionics Master" circuit breaker (removed 5 amp & installed 1 amp breaker). Lubed all pulleys, hinges, rod-ends, etc. All AD's checked thru 2002-12. Engine driven & auxiliary vacuum pumps have not been overhauled, these components should be overhauled as outlined in Parker Hannifin Mandatory Service Instructions. END ENTRY



Robert J. Loughlin, A&P 115628415

## INSPECTION RECORD

R. 43.11 - 91.217

HIGH DESERT AVIONICS  
FAA APVD. REPAIR STN #HD7R252J

OF INSPECTION - STATUS & DISCREPANCY LIST  
O. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

A/C 7-33A N 222JW Date 11-09-02

ATC Transponder & encoding system has been tested & inspected in accordance with FAR-PART 43 APPENDIX F-91-413. I certify that the Altimeter, Static Systems, and Integration Tests required by FAR 91.411 have been performed. The Altimeter was tested to 20,000 ft.

Signed

*Brooks Air Service*  
(661) 942-6489

4555 West Ave "G" (WJF)  
Lancaster, California 93536

Date 7/11/2003  
TSMO 109.4 Hrs.

Tach 1903.5 Hrs.  
TSTO

Aircraft N222JW  
ACTT


Removed and replaced vacuum regulator filters with new parts, washed down all landing gear with solvent. I certify that this aircraft has been inspected in accordance with a 100 hours inspection and was determined to be in airworthy condition.

*Michael Haney*  
Michael Haney  
569130095 A&P/IA

# INSPECTION RECORD

F.A.R. 43.11 - 91.217

| DATE   | AIRCRAFT TIME<br>IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE |
|--|-----------------------------|---|
| 7/1/03   | Tech/Hobbs                  | 1903.5 Hrs.   |
| <p>I certify that this aircraft / engine has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in air worthy condition per applicable <u>EXECUTIVE</u> service manual.</p> <p>Signed: <u>Michael Haney 569130095A</u></p> |                             |   |

|  |          |
|--|----------|
| <br>LOG BOOK ENTRY<br>E.L.T. BATTERY<br>REPLACEMENT DATE | 8/4/04   |
|  | Sep/2006 |

*Exodus Air Service*

(661) 942-6489

4555 West Ave "G" (WJF)

Lancaster, California 93536

**Date** 08/04/2004

**TSMO** 228.0 Hrs.

**Tach** 2022.1 Hrs.

**TSTO**

**Aircraft** N222JW

**ACTT**

Removed and replace LH MLG tire, vacuum regulator filters, replaced ELT battery and tested in accordance with FAR 91.207, para "D". I certify that this aircraft has been inspected in accordance with a 100 hours inspection and was determined to be in airworthy condition.

*Michael Haney*  
**Michael Haney**  
**569130095 A&P/IA**

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

| DATE  | AIRCRAFT TIME<br>IN SERVICE    | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE   | DATE |
|---|--------------------------------|---|------|
| Date: <u>8/4/04</u>   | Tech/Hobbs: <u>2022.1 Hrs.</u> |   |      |
| TE  |                                |   |      |
| I certify that this aircraft engine has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in air worthy condition per applicable <u>RESTRICTED</u> service manual. |                                | <p>HIGH DESERT AVIONICS<br/>FAA APVD. REPAIR STN #HD7R252J</p> <p>AC <u>F33A</u> N <u>222TW</u> Date <u>11-30-04</u><br/>           ATC Transponder &amp; encoding system has been tested &amp; inspected in accordance with FAR-PART 43 APPENDIX F-91-413. I certify that the Altimeter, Static Systems, and Integration Tests required by FAR 91.411 have been performed. The Altimeter was tested to 20,000 ft.</p> <p>Signed <u>[Signature]</u></p> |      |
| Date: <u>7/28/05</u>  | TACH =                         |   |      |
| <p>REMOVED &amp; REPLACED O-RING SEALS IN LH &amp; RH BRAKE CAUPENS &amp; BLEED BOTH SYSTEMS. RETURNED AIRCRAFT TO SERVICE. <u>Michael Henry</u> 283967B1A</p>  |                                |   |      |

**INSPECTION RECORD**  
**F.A.R. 43.11 - 91.217**

| DATE | AIRCRAFT TIME<br>IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE |
|------|-----------------------------|---|
|      |                             |   |

**11/06/2005, Tach. 2136.0, TTAF 2136.0, Reg. N222JW**

Removed & reinstalled the propeller to facilitate replacement of the crankshaft seal w/new seal P/N SA641250. Reinstalled propeller w/new O-ring seal. Torqued prop bolts to 65 ft. lbs. *274*  
Replaced missing wing root seal bottom of L/H wing P/N 111722-03408. Protected wire bundle where it was chafing on the DME RT. Replaced missing putty on stringers and upper air duct aft of rear bulkhead. Repaired broken bonding wire in inboard end of R/H flap. Removed & reinstalled both front seat shoulder harnesses following evaluation from Belt-makers, Inc. Removed landing gear motor & reinstalled same following overhaul, Ref. Aero Accessories W.O. 25827, dated 10/31/2005. Removed L/H & R/H flap actuators & reinstalled same following overhaul, Ref. Cruise Air W.O. 7926/1743-10-2005, dated 11/02/2005. Removed both flap flex shafts & discarded, installed new flap flex shafts as follows; L/H 12527Y-63.31, Lot #2005-5534, R/H 12163Y-63.31, Lot #2005-5542. Removed existing instrument air filters P/N 1J4-7 & installed 2 ea. New filters P/N CV1J4 filters, approved under STC SA289CH. Retorqued all wing bolts as follows; Fwd. Bolts (upper & Lower) 2480-2600 in. lbs., Aft Bolts (Upper & Lower) 1180-1300 in. lbs. Inspected exhaust heat exchanger. Repositioned heat exchanger shroud to prevent chafing of the induction cross-over duct. Weld repaired cross-over duct & reinstalled. Replaced 1 ea. Instrument air hose (crushed) with a pre-formed 90 degree hose. Installed new induction air filter P/N BA7112. Replaced heat shield on firewall (L/H side) w/new heat shield P/N ETI-B-670 as supplied by Tornado Alley. Reinstalled tailpipe w/new V-Band clamp P/N 4404C375-M per AD 2001-08-08. Removed, serviced & reinstalled shimmy damper. Adjusted MLG struts w/nitrogen.

**Continued Next Page**

inspected & reinstalled main fuel filter & leak checked. Replaced flap position transmitter w/new transmitter P/N 58-380009-1. Performed functional check-out of landing gear & flaps, all function normally. Inspected ELT IAW FAR 91.207(d). I certify that this Aircraft has been inspected in accordance with an Annual Inspection and it was determined to be in Airworthy Condition. All AD's checked thru 2005-20.  
END ENTRY




Robert J. Loughlin, A&P/IA 115628415

Antelope Valley General Aviation Services 1122 Flightline, Bldg. 76 (661) 824-4359

**11/11/2006, Tach. 2238.4, TTAF 2238.4, Reg. N222JW**

Replaced ELT battery w/new battery P/N 00-60-62. Inspected ELT IAW FAR 91.207(d). Replaced damaged fuse block on firewall. Removed existing strobe power supply (defective) S/N 28-00598. Installed new power supply S/N 40112. Removed shimmy damper, serviced and reinstalled. Replaced NLG tube w/new tube. Installed new induction air filter P/N BA7112. Removed, cleaned, inspected & repacked all wheel bearings. Serviced battery. Removed, inspected & reinstalled main fuel filter & leak checked. I certify that this Aircraft has been inspected in accordance with an Annual Inspection and it was determined to be in Airworthy Condition. All AD's checked thru 2006-21. END ENTRY




Robert J. Loughlin, A&P/IA 115628415

Antelope Valley General Aviation Services 1122 Flightline, Bldg. 76 (661) 824-4359

# INSPECTION RECORD

F.A.R. 43.11 - 91.217

| DATE | AIRCRAFT TIME<br>IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE  |
|------|-----------------------------|--|
|      |                             | <p>HIGH DESERT AVIONICS, INC.</p> <p>FAA APVD. REPAIR STN #HD7R252J</p> <p>A/C <u>F33A</u> N <u>222JW</u> Date <u>11-08-06</u></p> <p>ATC Transponder &amp; encoding system has been tested &amp; inspected in accordance with FAR-PART 43 APPENDIX F-91-413. I certify that the Altimeter, Static Systems, and Integration Tests required by FAR 91.411 have been performed. The Altimeter was tested to 20,000 ft.</p> <p>Signed </p> |

TACH Δ 2381

11/06/2007, Tach. 000.0, TTAF 2381.0, Reg. N222JW

C/W AD 2007-08-08 by lubrication of the up-lock rollers IAW para. (4). Replaced all brake linings w/new linings P/N 066-10500. Replaced tachometer w/new tachometer instrument. Tach reading when removed 2381.0, new tach. reading installed 000.0. Replaced tachometer drive cable w/new cable P/N 36-910013-1. Inspected ELT IAW FAR 91.207(d). Removed shimmy damper, serviced and reinstalled. Replaced 36" of SCAT-12 air duct in engine nacelle (R/H side). Installed new induction air filter P/N BA7112. Removed, cleaned, inspected & repacked all wheel bearings. Serviced battery. Performed L/G retraction checks. Checked fluid level in L/G gear box. I certify that this Aircraft has been inspected in accordance with an Annual Inspection and it was determined to be in Airworthy Condition. All AD's checked thru 2007-21. END ENTRY




Robert J. Loughlin, A&P/IA 115628415

Antelope Valley General Aviation Services 1504 Flightline, Bldg. 70 (661) 824-4359

02/28/2008, Tach. 000.0, TTAf 2404.9, Req. N222JW

DATE

Removed tachometer instrument S/N 21704 (reading 23.9). Installed new tachometer instrument S/N 21823 (reading 000.0). verified accurate tachometer reading using TruTach Optical Tachometer Check Unit. END ENTRY

  
Robert J. Loughlin, A&P/IA 115628415

Antelope Valley General Aviation Services 1504 Flightline, Bldg. 70 (661) 824-4359

TACH SCALE CORRECTION CARD

Instr. P/N: DI-112-5025

Serial No.: 21823

Power Setting Indication

500 RPM 360

1000 RPM 1000

1500 RPM 1500

2000 RPM 2000

2500 RPM 2500

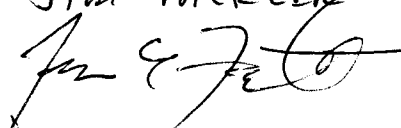
3000 RPM 3000

3500 RPM 3500

Inspector: RL Date: 10/30/07

24 OCT 08 N222JW tach 82.6  
DYNAMICALLY BALANCED PROPELLER  
ASSEMBLY. FINAL READING 0.04 IPS.

JIM FACKLER

  
A/P 564-028690

REVISED

**10/17/2008, Tach. 82.2, TTAF 2487.1, Reg. N222JW**

DATE

Removed propeller and reinstalled same following overhaul. Ref. Johnson & Son's Propeller Service CRS J3PR491J, W.O.12897, dated 10/15/2008. Propeller was reinstalled using new o-ring seal and new lock nuts. Prop mount nuts were torqued to 60+/- 5 ft. lbs. Engine was ground run, and the propeller exercised normally. No leaks noted. END ENTRY

  
Robert J. Loughlin, A&P 115628415

Antelope Valley General Aviation Services, LLC 1504 Flightline, Bldg. 70 Mojave, CA 93501 (661) 824-4359

**10/24/2008, Tach. 82.8, TTAF 2487.7, Reg. N222JW**

**Replaced primary vacuum pump as follows:**

Removed: 1 ea. 212CW, S/N 67789

Installed 1 ea. 212CW, S/N 135001

Replaced associated instrument air filter w/new filter P/N CV1J4. Engine was ground run, and instrument air pressure was observed at 5.0 in. hg. No leaks noted. Performed engine ground runs as necessary for propeller dynamic balancing, Ref. J. Fackler logbook entry attached. END ENTRY

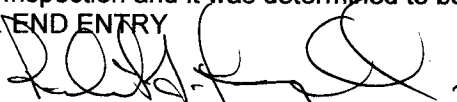
  
Robert J. Loughlin, A&P 115628415

Antelope Valley General Aviation Services, LLC 1504 Flightline, Bldg. 70 Mojave, CA 93501 (661) 824-4359

12/10/2008, Tach. 87.6, TTAF 2492.5, Reg. N222JW

DATE

Complied with AD 2007-08-08 by lubrication of the uplock rollers per para (4). Replaced ELT battery w/new battery P/N 00-62-62. Tested and inspected ELT IAW FAR 91.207(d). Removed both wing tip fuel tanks. Replaced all electrical connectors, associated with the wing tip strobe lights in the vicinity of the wing tip fuel tanks, w/MS style 3 pin cannon plug type connectors. Replaced both strobe flash tubes w/new flash tubes Whelen P/N A625. Replaced fuel qty. sender gaskets and all sealing washers w/new parts, Ref. J.L. Osborne Gasket Kit P/N 55008-1. Reinstalled both wing tip fuel tanks w/original attaching hardware. Replaced both MLG tires w/re-tread tires, Ref. Aero Wheel & Brake Service Corp. (CRS U8SR971J) W.O.'s 94973 & 102632, both dated 10/27/2008. Removed, cleaned, inspected and re-packed all wheel bearings. Performed L/G retraction checks. Checked fluid level in L/G gearbox. Serviced aircraft battery. Lubed all hinges, rod-ends, pulleys, etc. I certify that this Aircraft has been inspected in accordance with an Annual Inspection and it was determined to be in Airworthy Condition. All AD's checked thru 2008-25. END ENTRY



Robert J. Loughlin, A&amp;P/IA 115628415

Antelope Valley General Aviation Services LLC 1504 Flightline, Bldg. 70 Mojave, CA 93501 (661) 824-4359

DATE

M

Date  
TSMComp  
new  
lock  
a 10  
airc

1/8/10 TACH = 199.1 Hrs. ACTT = 2604.0 Hrs.

VERIFIED COMPLIANCE OF AD 2008-13-17 ON REPLACEMENT OF CIRCUIT BREAKER SWITCHES PROPER PART NUMBER. LOG ENTRY IS IN THE ENGINE LOG BOOK.

W/John Ray 2839678A4P

# INSPECTION RECORD

F.A.R. 43.11 - 91.217

|   |                             |  |
|---|-----------------------------|--|
| DATE  | AIRCRAFT TIME<br>IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST |
| SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE |                             |  |

*MH Aviation, Inc.*

(805) 341-2025

4555 West Ave "G" (WJF)

Lancaster, California 93536

Date 01/08/2009 ~~2010~~ *A*

SMO 786.0 Hrs.

Tach 199.1 Hrs.

ACTT 2604.0 Hrs.

Aircraft N222JW

Complied with AD2001-08-08 by replacement of turbo down pipe V-band clamp with new part, complied with AD2007-08-08 by visual inspection and lubrication of up-  
lock rollers. I certify that this aircraft has been inspected in accordance with  
100 hours inspection and was determined to be in airworthy condition. This  
aircraft was returned to service.

*Michael Haney*  
**Michael Haney**

2839678 A & P/IA

Date 1/13/10 Tach 199.1 Hrs.

TT 2604.0 Hrs.

I certify that this aircraft engine has been

inspected in accordance with an ANNUAL

inspection and was determined to be in air

worthy condition per applicable REPAIR

service manual

Signed: *Michael Haney* 2839678 IA

HIGH DESERT AVIONICS, INC.  
FAA APVD. REPAIR STN #HD7R252J

A/C 733A N 222JW Date 1-14-10  
ATC Transponder & encoding system has been tested &  
inspected in accordance with FAR-PART 43 APPENDIX  
F-91-413. I certify that the Altimeter, Static Systems, and  
Integration Tests required by FAR 91.411 have been  
performed. The Altimeter was tested to 20,000 ft.

Signed

*[Signature]*

# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

|      |                             |   |
|------|-----------------------------|---|
| DATE | AIRCRAFT TIME<br>IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE |
|------|-----------------------------|---|

*MHC Aviation, Inc.*  
805.341.2025

4555 West Ave "G" (WJF)  
Lancaster, California 93536

**Date** 02/08/2011  
**ACTT** 2709.5 Hrs.

**Tach** 304.6 Hrs.  
**SMO** 891.5 Hrs.

**Aircraft** N222JW  
**STOH**

Removed and replaced ELT battery with new unit and tested in accordance with FAR 91-207, para "D" and replaced fuel cap o-ring seals with new parts. This aircraft has been inspected in accordance with a 100 hours inspection and was determined to be in airworthy condition and returned to service.

*Michael Haney*  
**Michael Haney**  
**2839678 A & P**

Date: 2/8/11 Tach: 304.6 hrs  
TT: 2709.5 hrs

I certify that this aircraft engine has been inspected in accordance with an ANNUAL inspection and was determined to be in airworthy condition per applicable BEEDCART service manual.

Signed: *Michael Haney* 2839678 A

DATE

*MHC*

**Date** 0  
**ACTT**

Removed  
seals w  
certify  
inspect  
service

Date

TT

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Signa

# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

|      |                             |   |
|------|-----------------------------|---|
| DATE | AIRCRAFT TIME<br>IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE |
|------|-----------------------------|---|

*WH Aviation, Inc.*  
805.341.2025

4555 West Ave "G" (WJF)  
Lancaster, California 93536

|                 |                 |                 |
|-----------------|-----------------|-----------------|
| Date 03/09/2012 | Tach 398.7 Hrs. | Aircraft N222JW |
| CTT 2803.6 Hrs. | SMO 985.6 Hrs.  | STOH            |

removed and replaced nose wheel tire with new unit and RH and LH fuel cap o-ring  
als with new parts. Tested ELT in accordance with FAR91.207, para "D". I  
rtify that this aircraft has been inspected in accordance with a 100 hours  
pection and was determined to be in airworthy condition and was returned to  
ervice.

*Michael Haney*  
**Michael Haney**  
2839678 A & P

*3/9/12* ~~DATE~~ *398.7 Hrs.* ~~TACH~~  
*2803.6 Hrs.* ~~CTT~~

*Annual*  
has been  
determined to be in  
per applicable  
service manual  
Signed: *Michael Haney* 2839678/A

ICRAFT FOR SERVICE

NJF)

3536

1. Approving National Aviation  
Authority/Country:

FAA/UNITED STATES

2.

**AUTHORIZED RE** Aircraft N222JW  
FAA FORM 8130-3, AIRVSTOH

Organization Name and Address.

AERO WHEEL AND BRAKE SERVICE CORP.  
6900 Acco Street, Montebello, CA 90640

placed vacuum air  
ith new part and  
this aircraft has  
s determined to be

| 6. Item: | 7. Description: | 8. Part Number                         | 9. Eligibility: |
|----------|-----------------|--|-----------------|
| 1        | Tire            | 7.00-6 6/<br>P/N 706C66-3<br>GOOD YEAR | N/A             |

13. Remarks:

Tire processed in accordance with Aero Wheel and  
This process specification incorporates  
AWB "Certifies work specified in Blocks 12 & 13 was carried  
that work, the component is considered ready for release to se

INSTALLATION RECORD  
(C MAINTENANCE RECORDS)

A/C TACH: 483.742

☐ L/H

☐ R/H

DATE INSTALLED:

4.5.13

INSTALLED BY:

*[Signature]*

AEROTECH COMPONENT

DATE

Air

Air Filter

Changed a

483.742

4/3/13

SI300-21

*ME*

Date  
ACTT

Remov  
and n  
syste  
ELT t  
has b  
to be

any condition per applicable

vice manual

ground

*BECHTEL*

*2839678 A4P/1A*

# INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME  
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

## Airborne

### Air Filter Change Reminder

Changed at: Next Change:

103.7 Hrs. Hrs.

3/13 Date



S1300-21 July 2002

*MHC Aviation, Inc.*

805.341.2025

4555 West Ave "G" (WJF)

Lancaster, California 93536

Date 05/09/2014

ACTT 2983.7 Hrs.

Tach 578.8 Hrs.

SMO 1165.7 Hrs.

Aircraft N222JW

STOH

Removed and replaced nose gear strut o-ring seals, serviced with hydraulic fluid and nitrogen. Removed and replaced o-ring seals in LH and RH brake calipers and system bled, replaced taxi light bulb and vacuum air filter with new parts and ELT tested in accordance with FAR91.207, para "D". I certify that this aircraft has been inspected in accordance with a 100 hours inspection and was determined to be in airworthy condition and was returned to service.

*Michael Haney*  
Michael Haney

2839678 A & P

# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

| DATE  | AIRCRAFT TIME<br>IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE |
|---|-----------------------------|---|
| Date <u>5/9/14</u>  | <u>573.8 hr</u>             |   |
| TE <u>1983.76 hr</u>  |                             |   |
| <p>I certify that this aircraft / engine has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in air worthy condition per applicable <u>FAA</u> service manual.</p> |                             |   |
| <p>Signature: <u>Michael J. 28596731A</u></p>   |                             |   |
| <div style="font-size: 100px; opacity: 0.5;">70</div>   |                             |   |

| DATE   | AIRCRAFT TIME<br>IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE |
|--------|-----------------------------|---|
| Date   |                             |   |
| ACT    |                             |   |
| Remo   |                             |   |
| LH/R   |                             |   |
| prev   |                             |   |
| 4404   |                             |   |
| roll   |                             |   |
| insp   |                             |   |
| airw   |                             |   |
| with   |                             |   |
| Date   |                             |   |
| TE     |                             |   |
| I cert |                             |   |
| insp   |                             |   |
| insp   |                             |   |
| with   |                             |   |
| serv   |                             |   |
| sign   |                             |   |

# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

|   |                             |  |
|---|-----------------------------|--|
| DATE  | AIRCRAFT TIME<br>IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST |
| SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE |                             |  |

*WH Aviation, Inc.*

805.341.2025

4555 West Ave "G" (WJF)

Lancaster, California 93536

te 06/26/2015

TTT 3105.6 Hrs.

**Tach** 700.7 Hrs.

**SMO** 1287.6 Hrs.

**Aircraft** N222JW

removed and replaced ELT battery and tested IAW FAR91.207, para "D", replaced  
/RH fuel cap o-ring seals with new parts. Complied with AD2001-08-08 on to  
event tail pipe from detaching by replacement of the clamp with new part, p/n  
04C375-M, next due tach=1100.7 Hrs. and complied with AD2007-08-08 on uplock  
llers by lubrication, next due 800.7 Hrs. I certify that this aircraft has been  
pected in accordance with a 100 hours inspection and was determined to be in  
worthy condition and returned to service. All work performed in accordance  
h the Beechcraft service/parts manuals

6/26/15 ~~Inspected~~ 700.7 Hrs.  
3105.6 Hrs.

*Michael Haney*  
**Michael Haney**  
2839678 A & P

ify that this aircraft engine has been  
ected in accordance with an ANNUAL  
ection and was determined to be in a  
by condition per applicable BECHCRAFT  
ice manual.

at *Michael Haney* 2839678 A

## INSPECTION RECORD

F.A.R. 43.11 - 91.217

| DATE | AIRCRAFT TIME<br>IN SERVICE | KIND OF INSPECTION - STATUS & DISCREPANCY LIST<br>SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE |
|------|-----------------------------|---|
|------|-----------------------------|---|

MH Aviation, Inc.

4555 West Ave "G" (WJF)

805.341.2025

Lancaster, California 93536

Date 07/11/2016  
ACTT 3197.9 Hrs.

Tach 793.0 Hrs.  
SMO 1379.9 Hrs.

Aircraft N222JW

Removed and replaced LH and RH MLG tires with new Goodyear 700X6 6Ply Flight Specials, LH and RH fuel cap o-ring seals, LH and RH brake linings and RH brake caliper o-ring seals all with new parts. Bled RH brake system and set MLG strut extensions. ELT tested in accordance with FAR 91.207, para "D". Complied with AD2007-08-08 on landing gear uplock rollers by lubrication-next due 893.0 hours. I certify that this aircraft has been inspected in accordance with a 100 hours inspection and was determined to be in airworthy condition and was returned to service. All work performed in accordance with the Beechcraft service/parts manuals.

Date 7/11/16 Hrs. 793.0 H.  
T.T. 3197.9 Hrs

*Michael Haney*  
Michael Haney  
2839678 A & P

I certify that this aircraft / engine has been  
inspected in accordance with ANNUAL

inspection and was determined to be in an

airworthy condition per applicable  
service manual.

Signed *Michael Haney* 28396781A

# INSPECTION RECORD

## F.A.R. 43.11 - 91.217

DATE

AIRCRAFT TIME  
IN SERVICE

KIND OF INSPECTION - STATUS & DISCREPANCY LIST  
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

*MH Aviation, Inc.*

4555 West Ave "G" (WJF)

805.341.2025

Lancaster, California 93536

Date 08/02/2017

ACTT 3274.1 Hrs.

Tach 869.2 Hrs.

SMO 1456.1 Hrs.

Aircraft N222JW

Removed and replaced taxi light bulb, nose wheel tire, LH and RH fuel cap o-ring seals, vacuum filters and ELT battery all with new parts, ELT tested IAW FAR 91.207, para "D". Replaced Stall/Gear warning horn with overhauled unit from Electromech Technologies. Complied with AD2007-08-08 on the up lock rollers by lubrication-next due 969.2 Hrs. I certify that this aircraft has been inspected in accordance with a 100 hours inspection and was determined to be in airworthy condition and returned to service. All work performed with reference to the Beechcraft F33 service/parts manuals.

Date 8/2/17 Tach/Hobbs 869.2 Hrs.

T.T. 3274.1 Hrs.

*Jeffrey Haney*

Jeffrey Haney  
3210092 A & P

I certify that this aircraft engine has been  
inspected in accordance with an ANNUAL  
inspection and was determined to be in air  
worthy condition per applicable BECHCRAFT  
service manual.

Signed

*Jeffrey Haney*

3210092-1A

# AIMORTHNESS DIRECTIVE COMPLIANCE RECORD TDATA CORPORATION

Manufacturer BEECH AIRCRAFT CORP.

Model F33A, 33 ALL MODELS (SERIES)

TC 3A15, 3A15

Registration # 222JW  
A/C Cert. Date 1384

Tach 1384  
T.T. 1384

Serial # CE-1401

86-20-01 10/19/88 FIREWALL MATERIAL/  
Method of Compliance N/A by S/N  
SB # DATE 1-30-97 NEXT DUE  
Signature gape Cert # LF3R65SL

86-21-02 10/31/88 SEAT TRACKS/  
Method of Compliance N/A by S/N  
SB # DATE 1-30-97 NEXT DUE  
Signature gape Cert # LF3R65SL

91-17-01 11/25/91 ELEV. TRIM TAB ACTUATORS/  
Method of Compliance CLW per AD, CeloC S/N 25  
SB # DATE 1-30-97 NEXT DUE  
Signature gape Cert # LF3R65SL

91-18-19 10/21/91 PILOT SHOULDER HARNESSES/  
Method of Compliance plclw 95 SB-2394  
SB # DATE 1-30-97 NEXT DUE  
Signature gape Cert # LF3R65SL

91-20-08 10/31/91 FRESH AIR BLOWER HOUSING/  
Method of Compliance plclw 95 SB-2380  
SB # DATE 1-30-97 NEXT DUE  
Signature gape Cert # LF3R65SL

93-03-02 03/12/93 LORAN RECEIVER SYSTEM/  
Method of Compliance N/A by S/N  
SB # DATE 1-30-97 NEXT DUE  
Signature gape Cert # LF3R65SL

\*93-24-03 01/21/94 FORWARD RUDDER SPAR/  
Method of Compliance Installed SMP h1891 h17X  
SB # DATE 9-22-94 NEXT DUE  
Signature gape Cert # LF3R65SL

\*95-04-03 04/07/95 WING FRONT SPAR INSPECTION/  
Method of Compliance Due 97 1500 hrs TT  
SB # DATE 1-30-97 NEXT DUE 1500 hrs  
Signature gape Cert # LF3R65SL

## SERVICE

mes Ave (WJF)

ifornia 93536

lt N222JW

, leak  
manuals.