

AIRCRAFT LOG

AF5-1

N197DH

E-3084

EXTERIOR PAINT:

Matterhorn White K8042/U4315/6160

Charcoal U4385/7332

Medium Gray U4386/7301

Clarette U4323/2357

INSTRUMENT PANEL PAINT:

Silver Gray 370-530

Key No. PK714

AIRCRAFT DESCRIPTION

MANUFACTURER RAYTHEON AIRCRAFT CO. MODEL A36
 NUMBER E-3084 REGISTRATION NUMBER N197DH

REGISTERED OWNER _____

ADDRESS _____

STATE, ZIP _____

ADDRESS _____

STATE, ZIP _____

OWNER _____

NAME ADDRESS _____

STATE, ZIP _____

ADDRESS _____

CITY, STATE, ZIP _____

Inspection Status

[Check one]

☐ F.A.R. 91.409 ANNUAL/100 HOUR

☐ F.A.R. 91.409 PROGRESSIVE

☐ F.A.R. 135.419 A.T.C.O.

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

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[illegible]

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

AIRCRAFT TIME
IN SERVICE

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

4-23-97

10:49

12 cycles

I Have Inspected This Aircraft And Issued
A STANDARD Airworthiness Certificate
Dated April 23, 1997.

Robert Alliband

Robert Alliband
FOR RAYTHEON AIRCRAFT CO. PC#8

Interior cabin door handle and utility
door handle inspected and found acceptable per
Raytheon Service Bulletin No. 2693 by
Pilot *J. Mann*

License # *1513695*
Robert Alliband
Robert Alliband
Raytheon DOA, PC#8

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MAINTENANCE RECORD F.A.R. 43.9

T. NO	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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Tulsair Beechcraft / Memphis Inc

2930 WINCHESTER RD. MEMPHIS TN
PH. 901-346-1847
CRS # T8BR652N

April 29, 1997 Hourmeter 19.2 N197DH s/n E3084
Replaced p/n 35-400465 roll pin in inside cabin door handle. Adjusted rudder trim tab to left.

Dickie L. Avant
Dickie L. Avant

Details on file under WO # 14617

Tulsair Beechcraft / Memphis Inc

2930 WINCHESTER RD. MEMPHIS TN
PH. 901-346-1847
CRS # T8BR652N

May 20, 1997 Hourmeter 25.5 N197DH S/N E-3084
Installed DRE 6 position intercom. Installed B.F. Goodrich Storm Scope 950 indicator and antenna.
Installed RAMI Module AV-17 stand-by Communications antenna.
See FAA Form 337's (3 each) dated this date for details

Dickie L. Avant
Dickie L. Avant

Details on file under WO # 14593 & 14619

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
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Tulsair Beechcraft! Memphis Inc

2930 WINCHESTER RD. MEMPHIS TN

PH. 901-346-1847

CRS # T8BR652N

July 30, 1997 Hourmeter 66.6 N197DH S/N E3084

Replaced windshield with new p/n 002-430051-21 from batch number 634-25-00. Installed IAW Beech 36 maintenance manual.

Dickie L. Avant

Dickie L. Avant

Details on file under WO # 710014

Tulsair Beechcraft! Memphis Inc

2930 WINCHESTER RD. MEMPHIS TN

PH. 901-346-1847

CRS # T8BR652N

January 5, 1998 Hourmeter: 106.1 N197DH S/N E3084

Glued front passenger door seal to door. Secured right side, aft cowl latch return spring. Lubricated rod ends, bellcrank and bearings of the elevator control system in the tail.

James A Boltinghouse

James A Boltinghouse

Details on file under W.O.# 710199

Tulsa Beechcraft / Memphis Inc

2930 WINCHESTER RD. MEMPHIS TN

PH. 901-346-1847

CRS = T8BR652N

January 9, 1998 Hourmeter: 126.1 N197DH S/N E3084

Complied with the 100 hour/long form inspection items using the Beechcraft Bonanza 33, 35, 36, 100 hour or annual long form inspection guide, pages 2 through 25. Complied with AD 97-14-15, cabin door handle inspection. Complied with AD 76-07-12, Bendix ignition switch inspection. Performed 100 hour wing bolt retorq. Complied with FAR 91.207(d), ELT operational check/inspection, no defects noted. Lubricated landing gear uplock rollers. Performed fire extinguisher weight check, 4 lbs. 14 oz.

I certify that this aircraft has been inspected in accordance with a 100 hour/annual inspection and was determined to be in an airworthy condition.

James A Boltinghouse

James A Boltinghouse

Details on file under WO# 710199

Tulsa Beechcraft / Memphis Inc

2930 WINCHESTER RD. MEMPHIS TN

PH. 901-346-1847

CRS # T8BR652N

January 9, 1998 Hourmeter: 126.1 N197DH S/N E3084

Installed new 065-0042-03, serial # X52947, overhauled auto pilot computer, a 065-0061-13, serial # 48031 pitch servo, a 060-0017-01, serial number X20273, overhauled attitude indicator and aligned units. Installed new 066-04031-1121, serial # 26046 GPS unit.

James A Boltinghouse

James A Boltinghouse

Details on file under WO# 710199

Tulsa Beechcraft / Memphis Inc

2930 WINCHESTER RD. MEMPHIS TN

PH. 901-346-1847

CRS # T8BR652N

May 18, 1998 Hourmeter: 141.5 N197DH S/N E3088

Installed 2 each new 131881-6, elevator rod ends. Checked elevator travel. Adjusted command roll bars in the attitude gyro in accordance with the King 006-02092-00 maintenance manual. Checked King KLN-90B and found SW-3 mod has already been incorporated in the unit.

James A Boltinghouse

James A Boltinghouse

Details on file under W.O.# 710213

Tulsa Beechcraft / Memphis Inc

2930 WINCHESTER RD. MEMPHIS TN 38125

PH. 901-346-1847

CRS # T8BR652N

Oct. 15, 1998 Hourmeter: 208.3 N197DH S/N E-3084

Installed an overhauled K-1256, serial number 21916 ADI. Installed a new KLN-90B, serial number 27449, GPS. The ADI and GPS ground checked, no defects noted at this time.

James A Boltinghouse

James A Boltinghouse

Details on file under W.O.# 820350

F.A.R. 43.9

[illegible]

MAINTENANCE RECORD

Tulsa Beechcraft! Memphis Inc

2930 WINCHESTER RD. MEMPHIS TN 38125

PH. 901-346-1847

CRS # T8BR652N

Feb. 4, 1999 Hourmeter: 225.8 N197DH S/N E-3084

Complied with the Annual / 100 hour inspection items using the Beechcraft Bonanza 33, 35 and 36, 100-hour or annual long form inspection guide. Complied with AD 76-07-12, ignition switch inspection. Complied with AD 84-26-02, paper induction filter. Installed a new ELT battery due replacement 1/01. Complied with FAR 91.207(d), ELT operational check / inspection, no defects noted. Performed annual fire extinguisher weight check / inspection. Lubricated landing gear up-lock rollers. Performed annual heat and vent duct inspection. Installed a new 35-380035-7, induction air filter. Installed 2 each new, 1J4-7, in-line air pump filters, for the main and stand-by air pumps. Installed 2 each new, D9-14-5, air-pump inlet filters for the main and standby air pumps. Removed left and right main wheel and tire assemblies. Disassembled, cleaned and inspected. Installed new tires assembled wheels. Installed left and right main wheel assemblies on the aircraft and serviced tires with nitrogen. Installed a new 102-384036-13, EL panel. Installed 6 each new D0423X1/2 and 2 each D4023X3/8 screws in the vent window. See AD list printed 1/9/98 and updated 2/3/99.

I certify the altimeter, encoding and static tests required by FAR 91.411 have been performed in accordance with FAR Part 43, Appendix E & F. **Altimeter:** # 1 S/N 4453 Tested To 25,000 ft.

I certify the ATC transponder inspection and tests required by FAR Part 91.413 have been performed in accordance with FAR Part 43 Appendix E & F. **Transponder:** # 1 Model KT-70 S/N 12576

I certify that this aircraft has been inspected in accordance with a 100 hour/annual inspection and was determined to be in an airworthy condition.

James A Boltinghouse

James A Boltinghouse

Details on file under WO# 710665 / 820350

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Tulsa Beechcraft! Memphis Inc

2930 WINCHESTER RD. MEMPHIS TN 38118

TEL 901-346-1847

CRS # T8BR652N

Mar. 3, 1999 Hourmeter: 290.8 N197DH S/N E-3084

Complied with the Annual / 100-hour inspection items using the Beechcraft Bonanza 33, 35 and 36, 100-hour or annual
form inspection guide. Complied with AD 76-07-12, ignition switch. Complied with AD 99-09-15, wiring inspection.
Complied with FAR 91.207(d), ELT operational check / inspection. No defects noted. Installed the WX-950, serial number
CP2700715, stormscope, after repair by CRS # NN2R037L. Adjusted the uplock cable tensions and rudder cable tensions
and sighted the turnbuckles. Bled the brakes and serviced the reservoir. Installed a new 50-324473-53, instrument air check
valve. Removed, disassembled, cleaned and inspected the shimmy damper. Installed new o-rings assembled and serviced
the shimmy damper with MIL-H-5606, fluid. Installed the shimmy damper on the aircraft. See AD list updated 3/3/00.
certify that this aircraft has been inspected in accordance with a 100-hour/annual inspection and was determined to be
in an airworthy condition.

James A Boltinghouse
James A Boltinghouse

Details on file under WO# 710279

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RVIC

Tulsa Beechcraft! Memphis Inc

2930 WINCHESTER RD. MEMPHIS TN 38118

PH. 901-346-1847

CRS # T8BR652N

Mar. 3, 2000 Hourmeter: 290.8 N197DH S/N E-3084

Note: this entry is identical to the previous entry and is made to correct the date only.

Complied with the Annual / 100-hour inspection items using the Beechcraft Bonanza 33, 35 and 36, 100-hour or annual long form inspection guide. Complied with AD 76-07-12, ignition switch. Complied with AD 99-09-15, wiring inspection. Complied with FAR 91.207(d), ELT operational check / inspection. No defects noted. Installed the WX-950, serial number JCP02700715, stormscope, after repair by CRS # NN2R037L. Adjusted the uplock cable tensions and rudder cable tensions and saftied the turnbuckles. Bled the brakes and serviced the reservoir. Installed a new 50-324473-53, instrument air check valve. Removed, disassembled, cleaned and inspected the shimmy damper. Installed new o-rings assembled and serviced the shimmy damper with MIL-H-5606, fluid. Installed the shimmy damper on the aircraft. See AD list updated 3/3/00.

I certify that this aircraft has been inspected in accordance with a 100-hour/annual inspection and was determined to be in an airworthy condition.

James A Boltinghouse

James A Boltinghouse

Details on file under WO# 710279

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