

2

**AIRCRAFT LOG**



R  
BY

1962

I have inspected this aircraft and  
found it complies with the require-  
ments of CAR 1.67. Certificate of  
Airworthiness dated 8/24/59  
was issued by me. *Virgil H. Adamson*  
for Virgil H. Adamson  
DMCR 5-3

PIEDMONT AVIATION, INC.  
DISTRIBUTORS  
Winston-Salem, N. C.

Exterior Paint

Tan 83-57308

White 83-508

Brown 83-11264

Interior Paint

Saxon Gray 246-55838

Beige 246-55762

D6160

NUMBER AF5

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BY

AIR ASSOCIATES, INC.

PRINTED IN U. S. A.

# AIR ASSOCIATES INCORPORATED

TETERBORO, NEW JERSEY

ATLANTA, GA.  
Atlanta Municipal Airport  
Tel. Calhoun 1107

DALLAS, TEXAS  
3214 Love Field Dr.  
Tel. Dixon 4-2611

TETERBORO, N.J.  
Teterboro Air Terminal  
Hasbrouck Heights 8-1500

CHICAGO, ILL.  
5315 W. 63rd St.  
Tel. Portsmouth 7-2800

GLENDALE, CAL.  
1231 Air Way  
Tel. Citrus 4-4151

MIAMI, FLA.  
P.O. Box 241  
Int'l Airport  
Tel. Miami 64-4567

Notice to Painter Do not Paint  
TESTON TAPED PORTIONS OF AILERON  
AND SLAP GAP SEALS.



AIRCRAFT DESCRIPTION

Manufacturer Beech Aircraft Corp. Place Wichita, Kansas Date \_\_\_\_\_  
License No. N9524R Type K-35 Serial No. D6160

Description

Reconstructed By \_\_\_\_\_ Place \_\_\_\_\_ Date \_\_\_\_\_

Seating Capacity (Crew Included) \_\_\_\_\_ Weight Empty \_\_\_\_\_ Weight Loaded \_\_\_\_\_

Wing Area \_\_\_\_\_ Sq. Ft. Control Area \_\_\_\_\_ Sq. Ft. Span \_\_\_\_\_ Length \_\_\_\_\_

Tires Main \_\_\_\_\_ Tire Tail \_\_\_\_\_ Brakes \_\_\_\_\_

Owner \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_



## EQUIPMENT DESCRIPTION

Propeller *Beech* Hub Design *278-100-7* Hub Serial No. *7-3235*

Blade Design *278-214-82* Blade Serial No. *5-F841* Blade Serial No. *5F-870*

Pitch \_\_\_\_\_ Width \_\_\_\_\_ Diameter \_\_\_\_\_

Engine *CONTINENTAL* Model *IO-470-C* Serial No. *71799-9-C*

Rated H. P. \_\_\_\_\_ Bore \_\_\_\_\_ Stroke \_\_\_\_\_

Receiver \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_

Transmitter \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_ Output \_\_\_\_\_

Generator \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_ Amp. \_\_\_\_\_ Volt \_\_\_\_\_

Starter \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_ Volts \_\_\_\_\_

Power Unit \_\_\_\_\_ Model \_\_\_\_\_ Serial No. \_\_\_\_\_ Volts \_\_\_\_\_







REMARKS

DATE

1959

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

INSTALLED DIRECTIONAL GYRO AND ARTIFICIAL HORIZON. 9-21-59

APPROVED BY

Ch. Culler

INSPECTOR FOR

PIEDMONT AVIATION, INC.

WINSTON-SALEM, N. C.

APPROVED REPAIR STATION NO. 1340 LTD.

INSTALLED NARCO MARK V TRANSMITTER + POWER SUPPLY WITH  
NARCO VOA-3A OMNI CONVERTER AND INDICATOR, INSTALLED  
TACTAIR T-3 AUTOPILOT. SEE FORM 337 DATED 10-23-59  
Wiley Casey ATE 210980



ENSE  
MBER

DATE

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Installed Dual Control unit.  
Changed oil Clean oil Strainers  
Greased ldy. Case & Propeller Retract inspects

I certify that this AIRCRAFT has been  
inspected in accordance with 100 H  
inspection and has been found airworthy.

Signature *Ch. Redford* Cert # 16278

Time in Service 100 Hours 40

Date of inspection 12-5-59





USE  
SER

DATE

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

INSP. ALL CONTROLS AND SURFACES - GREASED LANDING GEAR + WHEEL BEARINGS  
MADE RETRACTION TEST LANDING GEAR. INSP. ELECTRICAL SYSTEM - INST NEW  
BULB - ROTATING BEACON. INSTALLED HEATED PITOT (KIT. 35-556B-C)  
(ITEM 602 - SPEC. 3A15)

PIEDMONT AVIATION, INC.  
MUNICIPAL AIRPORT  
NORFOLK, VIRGINIA

I certify that this AIRCRAFT has been  
inspected in accordance with PERIODIC.....  
inspection and has been found airworthy.

Signature Joseph S. Edner #1392840-ATP

Time in Service 2.24 Hours 9.3

Date of Inspection FEB. 17, 1960





ENSE  
BER

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

INSPECTED ALL CONTROLS AND SURFACES. GREASED LANDING GEAR + WHEELS  
RETRACTION TEST. INST. NEW TIRE L.H. MAIN. REPAIRED R.H. MAIN FUEL  
CAP. INST. FIRE EXTINGUISHER.

PIEDMONT AVIATION, INC.  
MUNICIPAL AIRPORT  
NORFOLK, VIRGINIA

I certify that this AIRCRAFT has been  
inspected in accordance with I.O.P. HOUR  
inspection and has been found airworthy.

Signature Joseph S. Edment # A.P. 1392840  
Time since 308 Hours 00

Date of inspection APRIL 29 1960



MANUFACTURERS - C. A. A. BULLETINS

NO.	Date of Compliance	REMARKS
		<p>"I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>PERIODIC</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."</p> <p><u>E J McBaskey</u> Ad P1082117  <small>SIGNATURE</small> <small>CERTIFICATE NO.</small>  <u>28 Feb-1961</u> <u>413.</u>  <small>DATE</small> <small>TOTAL TIME</small></p> <p><i>Current Weight &amp; Balance information -                      Empty Wt - 1955.5 # C/g 78.1" <sup>Max fuel</sup> load 994.5 #                      AD checked thru 61-3</i></p>
12 Feb 1962 →		<p>"I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>PERIODIC</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION."</p> <p><u>E J McBaskey</u> Ad P1082117  <small>SIGNATURE</small> <small>CERTIFICATE NO.</small>  <u>12 Feb-1962</u> <u>531.2</u>  <small>DATE</small> <small>TOTAL TIME</small></p> <p><i>Current Weight and Balance information -                      EW, 1955.5 # C/g 78.1" <sup>Max fuel</sup> load 994.5 #</i></p>
12/5/62		VOR receive check #2





## REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

FT Hoisted & Retraction Test Run, Replaced BRAKE LININGS in both wheels. 6 new clips installed, wheel bearings greased & all zerk's greased. All inspection plates removed & inspected. All sumps drained, All oleo struts serviced, seats removed & gear actuating mechanism inspected. Floor boards removed & all cables & Belcranks checked. All ADS thru 63-3 complied with. WT & BALANCE DATA SAME AS ON PRECEDING PAGE.

I CERTIFY that this Aircraft -  
 - ~~Engine~~ has been inspected  
 in accordance with Periodic -  
 - ~~100-Hour~~ inspection and is  
 determined to be in an air-  
 worthy condition.

*Curtis L. Kringsen*  
 CURTIS L. KRINGEN  
 Inspection Authorization  
 1288189

12/3/63 VOR Melvin check (+1)

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				

The aircraft and/or component identified below was repaired and inspected in accordance with current Civil Air Regulations and was found airworthy for return to service.

Pertinent details of the repair are on file at:

### AIRCRAFT PROPELLER SALES & SERVICE

(Repair Station 2377)

**Sky Harbor Airport • Northbrook, Illinois**

under work order No. 3452 Mfr. Beechcraft

Model No. 278-100-7 Serial No. 7-3235

Inspected       Blades Straightened       Reconditioned

Overhauled       Nicks removed and blades repainted

Balanced       \_\_\_\_\_

Complied with A.D. 62-17-1.

Date 4/29/63 Signed Ernest J. Duffy 1260556

This form is to be made a permanent part of the aircraft records.

695742 Her Sm

9/24

TOTALS FORWARD

TOTALS TO DATE



NSE  
IBER

REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

1/22/64 Removed Narco VTR-2 omnigator & installed Narco Mark 12 Transceiver  
& Narco VDI-2 DME. See form 337 this date for latest weight  
& balance information & new useful load.

PEAVEY COMPANY  
Airmotive Operations  
C.A.A. APPROVED REPAIR STA. 3936  
BY: *William H. Hartquist*

9/2/64 VOR. Reelins + 2





REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE  
64

3-5 Aircraft given complete inspection. All cables + surfaces inspected. All zerks greased. Floorboards removed + cleaned. All wing fittings checked. Aircraft jacked + Retraction Test pulled. New clevis bolt + bushings installed in nose steering truss. #1's thru 64-5 checked AND NONE WDDY. wheel bearings oiled.

7/14/64 VOR receiver check (VOT OK) MK12 + MK12

7/10/65 VOR receiver check (OK) + 2

1/22/65 VOR receiver check, OK + 3

I CERTIFY that this Aircraft -  
- Engine has been inspected  
in accordance with Periodic -  
- ~~100-hour~~ inspection and is  
determined to be in an air-  
worthy condition.

*Curtis L. Kringsen*  
CURTIS L. KRINGEN  
Inspection Authorization  
1288189





CENSE  
NUMBER

DATE  
1965

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

4-1 Aircraft given complete inspection. All inspection plates removed & controls & gulleys inspected. All zerks grease & boots & wheels serviced. 2 9510716 BRAKE blocks & 8 9523482 clips installed. Aircraft jacked & gear retraction run. Installed Reconditioned gear motor s/n 123049. Propeller checked according to AID 02-17-1. No cracks observed.

ABERDEEN FLYING SERVICE  
ABERDEEN, SOUTH DAKOTA  
F.A.A. APPD. REP. STA. 3106  
BY C. J. K.

I CERTIFY that this Aircraft -  
- Engine has been inspected  
in accordance with Periodic -  
- 100 Hour inspection and is  
determined to be in an air-  
worthy condition.

Curtis J. Krueger  
CND 1055189





## REMARKS

DATE

1966

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

5-5-66 AIRCRAFT given complete inspection All controls, push rods, Pulleys, Springs, & cables inspected. Retraction test run. All joints lubricated where necessary. Electrical system checked & battery charged. Brakes serviced & 1 new block installed in left gear. 2 new RMT. Rattle clips installed. Aircraft cleaned inside.

ABERDEEN FLYING SERVICE  
 ABERDEEN, SOUTH DAKOTA  
 F.A.A. APPD. REP. STA. 3106

BY C. L. K.

I CERTIFY that this Aircraft  
 Engine has been inspected  
 in accordance with Periodic  
 inspection and is  
 determined to be in an air-  
 worthy condition.

Curtis L. Kringson

## REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

8-29-66 Installed new TC100 Turn coordinator & removed T&B  
 serial no. of T.C. S/N 513871. No wt change.

Robert J. Krueger AMP 17881P9

Date 5-11-67

I certify that this aircraft has been  
 inspected in accordance with a annual  
 inspection and was determined to be in  
 airworthy condition.  
 Total time recorded to date is 1012 hrs.

Replaced seals in shimmy dampener. Reversed nose tie.

Repaired R. exhaust pipe and replaced left pipe.

Inspected prop hub per AD 62-17-1. M.D. Hanson

GOPHER AVIATION, INC.

Rochester, Minn.

APPROVED REPAIR STATION

#8721















FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
1971 7-7					1118	00		Aircraft given complete inspection. Required nose gear door hinge. Landing gear serviced. All floorboards removed & removed mouse nests. All controls checked. Retraction check OK.		

ABERDEEN FLYING SERVICE  
 ABERDEEN, SOUTH DAKOTA  
 F.A.A. APPD. R.P. STA. 3106  
 BY C. S. Krueger

I CERTIFY that this Aircraft •  
 - ~~Engine~~ has been inspected  
 in accordance with ANNUAL  
 - ~~100 Hour~~ inspection and is  
 determined to be in an air-  
 worthy condition.  
C. S. Krueger  
 Oct 12 5 18 79

COPIES FORWARD  
 COPIES TO DATE





## REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

8-10-72 I certify that The Altimeter & static system  
Tests required by FAR 91.176 have been performed  
AND The Altimeter - WAS TESTED TO 12000 FEET.

ALT MODEL @-371-0118

" S/N 2678

ABERDEEN FLYING SERVICE  
ABERDEEN, SOUTH DAKOTA  
F.A.A. APPD. REP. STA. 3106  
BY C. J. Krueger

CENSE  
UMBER

DATE

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

May 11, 1973. Remove Navco MK-V and related radio equipment and old whip Ant. Installed in A/c Bendix CMS 220B VHF Com-Nav System, A-15 B/B Ant., AD-9 Ant Coupler and SHARC-7 EIT and Ant. All work accomplished in accordance with procedures and methods as described in mfg. installation instructions and service manuals and guidelines set forth in FAA A/c 43.13-2 chapter 2, 3, 11. New weight & balance and equipment list inserted in A/c weight manual

(Directional Apr 7-4  
B-1278 - Tactec, auto pilot  
repaired & ch. and return  
to service 5/10/73)

NORTHERN AIRMOTIVE, INC.  
WOLD CHAMBERLAIN FIELD  
MINNEAPOLIS, MINNESOTA 55450  
BY Gary Anderson  
F.A.A. APPROVED REPAIR STATION 3936









## REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

10-10-74 I certify that the Altimeter & static tests  
required by FAR 91.170 have been performed &  
the Altimeter was tested to 12000 Feet  
Altimeter Model G-371-011B  
S/N 2678

ABERDEEN FLYING SERVICE  
ABERDEEN, SOUTH DAKOTA  
F.A.A. APPD. REP. STA. 3106

BY Curtis J. Brinson

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER	DATE
			Up	Down	Hours	Min.					
1975 11-28					11	86	00	100 hr inspection completed this date. Retraction check run. All controls checked. See AD compliance Record sheet in rear of log for affected A.D.'s			
<p> <b>ABERDEEN FLYING SERVICE</b>  <b>ABERDEEN, SOUTH DAKOTA</b>  <b>F.A.A. APPD. REP., STA. 3106</b>                      BY <u>C. J. Krueger</u> </p>											
<p> <b>I CERTIFY that this Aircraft</b>                      • <del>Engine</del> has been inspected in accordance with Periodic •                      • <del>Engine</del> Inspection and is determined to be in an air-worthy condition.                 </p> <p style="text-align: right;"> <i>C. J. Krueger</i>                      119 D 1284189                 </p>											
TOTALS FORWARD											
TOTALS TO DATE											



LICENSE  
NUMBER

DATE

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

July 6, 1976 tach reads 1188 HRS

Installed overhauled Gyro-Horizon S/N T-4110W  
type T-3 mfg. tactair maintenance is  
in back of this book

James A Vogel  
AIP # 19043262A





## REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

12-14-76 I certify that the Altimeter +  
static system tests required by FAR 91.170  
have been performed, Altimeter has been  
tested to 12000 Feet

Altimeter Model G-371-011B

S/N 2678

ABERDEEN FLYING SERVICE  
ABERDEEN, SOUTH DAKOTA  
F.A.A. APPD. REP. STA. 3106

BY C. J. Krueger













## REMARKS

DATE

7-29-83 Tach.-1202.1

Completed the installation this date of an ALCOR 46150 EGT and 80825 switch combination. Removed the dual control yoke and reinstalled a single control yoke. All grease fittings on the landing gear were greased and a retraction test was performed and operation was normal.

ITERATIONS

Mark W. Lowry AP473680595

2-10-84 TACH 1220.0 REPACKED BOTH MAIN GEAR STRUTS. REPLACED RT. MAIN GEAR UNLOCK CABLE RIGGED & TENSIONED I.A.W. 3-21 PAR. 12 OF SERVIC. MAN. PERFORMED SEVERAL GEAR RETRACTION CYCLES SYSTEM OPS. NORMAL. Walter Ray AP18510671A  
A. Grease AP 1896605



LICENSE  
NUMBER

DATE

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

9-7-86 FABRICATE & INSTALL NEW SIDEPANELS, HEADLINER &  
 TAC SEATS UPHOLSTERED IN MATERIALS TREATED TO PASS  
 1319.02 F.A.R. 25.853-A & B FABRICATE & INSTALL NEW  
 FLOOR CARPETS FABRICATED FROM 100% WOOL  
 CARPET BY CLASSICA OF GEORGIA. AIRCRAFT  
 MUST BE WEIGHED IN ORDER TO COMPUTE EMPTY  
 WT. & BALANCE DISTRIBUTION OVER AP 2153592  
 AIR MOD INC:

CAUTION

TO PROTECT FLAME PROOFING CLEAN  
 ALL CLOTH AND CARPETED COMPONENTS  
 WITH NON-WATER BASED CLEANERS ONLY.

AIRCRAFT MODIFICATION & UPHOLSTERY

A DIVISION OF PROGRESSIVE CONCEPTS INC.  
 HANGAR No. 3 - LUNKEN AIRPORT  
 CINCINNATI, OHIO 45226 - 513-321-5576

END

LOG BOOK ENTRY FOR BEECH K-35, N9524R, S/N D-6160

April 18, 1987

Tach Reads 1357.37 hrs

Removed following equipment from aircraft by persons and date unknown:

a) AD-9 Dual Nav/GS Antenna Coupler      b) Standard Dipole Nav Antenna  
Please refer to FAA Form 337 dated April 18, 1987, Section #7 for aircraft approval for return to service. This section not completed by Spencer Avionics since aircraft is out of annual inspection.

Signed:

*William R. Hemme*

William R. Hemme, for

Spencer Avionics, Inc.  
Spencer, Iowa 51301  
CRS #304-45



## REMARKS

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

**SPENCER AVIONICS**

Municipal Airport Spencer, Iowa 51301

FAA Repair Station #304-45

This is to certify that the ATC transponder below has been inspected and tested as required by FAR 91.172 and to be in compliance with Appendix E and F of FAR 43.

Model # KT-76A S/N # 51271W.O. # 7825 Date # 4-17-87Inspector W.R. Henne A/I # 2262608

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
5/26/87	Total time + Tach				1367 hrs					
	Checked and lubed all control surface hinges, pulleys, bellcranks and controls. Checked movement + travel of engine controls in new panel. Checked STC'd work under numbers SA94250, SA117650, SA1649CE, and SA2870WE by Beryl D'Shannon Specialties and Mike Smith Aero. Removed floor panels and vacuumed belly of large quantity of metal filings from STC work. Complied with AD 84-09-01 Amend 39-4847 effective May 25, 1984. Performed retraction test. I certify this aircraft inspected in accordance with an 100 hr. inspection and found in airworthy condition.									
	ELT added, installed in baggage compartment, weight taken off baggage for ELT and placarded.									
TOTALS FORWARD										
TOTALS TO DATE										

Bruce Lauer A+Pno 47576702



REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE 5/27/87 TACH 1367 IT 1367

"I certify that this A.C. has been inspected

in accordance with a annual inspection and was

determined to be in Airworthy Condition."

*Morris Tremble*  
IA 1824599

FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
5/20/88	Tach time	1440.08						c/w A087-20-02 by installing kit PN 35-4016-5\$, SN 1346 with instructions from the Beechcraft kit stated above and SR 2188. w/B computed and entered in New Pilot Handbook. New EW 2122. New EWCG 79.75 Beech ST 0989 c/w. c/w BAC 2242 of the elevator torque fitting and were de- termined to be magnesium. BAC Recommends 25 HR visual inspection for cracks as stated in BAC 2242 P5 under 25 HR Insp Procedures.		
TOTALS FORWARD										
TOTALS TO DATE										

The aircraft, engine, aircraft rigging, propeller,  
 & appliances identified above was repaired and  
 inspected in accordance with current Regulations of the  
 Federal Aviation Administration and is approved for  
 return to service. Pertinent details of the repair  
 are on file at Elliott Flying Service, Inc.

Work Order No. 2523 Date 5/20/88  
 Signed Anthony M. [Signature] CR5-CP14-6  
 (Authorized Representative)  
 ELLIOTT FLYING SERVICE, INC.  
 Flying Cloud Field  
 1301 Pioneer Trail  
 Blue Springs, MO



## REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE  
1989

June 2 Tach + Total 1480.3

All covers removed, inspected AC's general condition + security. Engine + Flight controls, pulleys, cables, bellcranks, push/pull tubes + control surface attach points checked + lubed. Wheels + brakes checked. Right main strut serviced with air. Gear retraction test good, greased + lubed landing gear, installed new uplock rollers + bolts to comply with AD 72-22-01 (greaseable type) next inspection @ 1580.3, C/W AD 62-08-03 control wheel inspection due again next annual, C/W AD 89-05-02 Magnesium Elevator control horns, visual inspection checks ok, due again @ 1580.3 TT Amend 39-6144 effective March 24, 1989. The following STC work was done by person + places unknown but inspected and found to conform with installation instructions and drawings and practices of AC 43.13 and STC holder. (cont) →



DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
1989										
June 2	Pack + Total						1480.3			
(cont)	O'Shannon Products Company and/or Beryl O'Shannon Aviation Specialties, Inc. STC SA 117650, Aileron + Wing Flap gap Seals installation; STC SA 2870 WE, Left + right hand cockpit side windows installation; STC SA 2633 WE, Enlarged window + baggage compartment rework; STC SA 942 50, Lower aft fuselage adjustable directional trim device installation; STC SA 2653 WE, Crankcase, breather, + vacuum pump air/oil separator (AD 25-05-02 does not apply by Model number); STC SA 2653 SW, Instrument panel, battery box, + radio cooling rework; STC SA 99750, one piece windshield; STC SA 2271 WE, replacement of factory tailcone with long Fiber glass tailcone. A weight + balance, taken from scales entailing these modifications was performed by Elliot Flying Services 5/20/88 bring W/B up to date.									
TOTALS FORWARD										
TOTALS TO DATE										



REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE

Tachometer 1480.3 Total Time 1480.3

I certify that this (aircraft) ~~(aircraft)~~ has been inspected in accordance with a ~~(100 hour)~~ (100 hour) inspection and was determined to be in airworthy condition.

Dated 6/16/89 W.P. No. \_\_\_\_\_

Signed Bruce Sauer A# 475767109

DATE 6-16-89 TACH 1480.3

"I certify that this ~~aircraft~~ aircraft has been inspected in accordance with a ~~Handbook~~ Handbook inspection and was determined to be in Airworthy Condition."

Richard Teunille  
IA 480864969

8/10/89 TACH 1481.42 STATIC BALANCING CHECKED ON ALL FLIGHT CONTROLS AFTER STRIPPING & REPAINTING. NO ADJUSTMENTS OR REBALANCING REQUIRED AT THIS TIME. CONTROLS REINSTALLED PER BEECHCRAFT MAINTENANCE. John W. Gordon AWP 47660983

TOTALS FORWARD  
TOTALS TO DATE

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
9-10-89										
<p>aircraft stripped of paint, sanded, and abraded, aircraft skin inspected for corrosion none detected. primed with dupont 65/616 primer painted dupont Imron paint, Jimbo's Flying colors aircraft refinishing</p> <p style="text-align: right;">James Dahlberg 658-5378</p>										

**DU PONT**  
REG. U. S. PAT. OFF.

**First in Finishes**

LUCITE® acrylic lacquer <input type="checkbox"/>	IMRON® polyur. enamel <input checked="" type="checkbox"/>
CENTARI® acrylic enamel <input type="checkbox"/>	DULUX® alkyd enamel <input type="checkbox"/>

Color #    Color Name

1. B 8012

2. DK charcoal

3. met

E-12533    Printed in U.S.A.

**DU PONT**  
REG. U. S. PAT. OFF.

**First in Finishes**

LUCITE® acrylic lacquer <input type="checkbox"/>	IMRON® polyur. enamel <input checked="" type="checkbox"/>
CENTARI® acrylic enamel <input type="checkbox"/>	DULUX® alkyd enamel <input type="checkbox"/>

Color #    Color Name

1. 44459

2. DK Firetron

3. met

E-12533    Printed in U.S.A.

**DU PONT**  
REG. U. S. PAT. OFF.

**First in Finishes**

LUCITE® acrylic lacquer <input type="checkbox"/>	IMRON® polyur. enamel <input checked="" type="checkbox"/>
CENTARI® acrylic enamel <input type="checkbox"/>	DULUX® alkyd enamel <input type="checkbox"/>

Color #    Color Name

1. 6538

2. white

3.

E-12533    Printed in U.S.A.



## REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

8/22/89. TACH. 1485.3. Installed new 6/11 Battery S# 61097973  
This date. Charged & driven as needed. Installed & ops  
checked charge system. End. Croya 321541537 JA.

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE
			Up	Down	Hours	Min.			
<div style="display: flex; justify-content: space-around;"> <div style="border: 2px solid green; padding: 10px; width: 45%;"> <h3 style="text-align: center; margin: 0;">TRANSPONDER</h3> <p style="font-size: small; margin: 5px 0;">I CERTIFY THAT THIS TRANSPONDER COMPLIES WITH FAR 91.172 IN ACCORDANCE WITH PROCEDURES OUTLINED IN APPENDIX F OF FAR 43.</p> <p>WO <u>4906</u> AIRCRAFT # <u>999FM</u></p> <p>#1 <u>King</u> <u>KT-76A</u> <u>44123</u>  <small>Make Model Serial No</small></p> <p>#2 <u>          </u> <u>          </u> <u>          </u>  <small>Make Model Serial No</small></p> <p><u>Alan J. Ahne</u> <u>9/27/89</u>  <small>Authorized Inspector Date</small></p> <h4 style="text-align: center; margin: 10px 0;">RC AVIONICS, INC.</h4> <div style="display: flex; justify-content: space-between; font-size: x-small;"> <div style="text-align: center;"> <p>St. Paul Downtown A/P FAA CRS C14-42</p> <input checked="" type="checkbox"/> <p>Check indicates Shop of Origin</p> </div> <div style="text-align: center;"> <p>Fleming Field FAA CRS C14-42A</p> <input type="checkbox"/> <p>Check indicates Shop of Origin</p> </div> <div style="text-align: center;"> <p>Anoka County Airport FAA CRS C14-42B</p> <input type="checkbox"/> <p>Check indicates Shop of Origin</p> </div> </div> </div> <div style="border: 2px solid yellow; padding: 10px; width: 45%;"> <h3 style="text-align: center; margin: 0;">ALTIMETER &amp; STATIC</h3> <p style="font-size: small; margin: 5px 0;">I CERTIFY THAT THIS ALTIMETER &amp; STATIC SYSTEM COMPLIES WITH FAR 91.171 IN ACCORDANCE WITH PROCEDURES OUTLINED IN APPENDIX E OF FAR 43. ENCODING EQUIPMENT CONFORMS TO FAR 91.36.</p> <p>WO <u>4906</u> AIRCRAFT # <u>999FM</u></p> <p>ALTIMETER #1 Certified to <u>20,000</u> Ft.</p> <p>ALTIMETER #2 Certified to <u>          </u> Ft.</p> <p>ENCODER #1 Certified to <u>20,000</u> Ft.</p> <p>ENCODER #2 Certified to <u>          </u> Ft.</p> <p><u>Alan J. Ahne</u> <u>9/27/89</u>  <small>Authorized Inspector Date</small></p> <h4 style="text-align: center; margin: 10px 0;">RC AVIONICS, INC.</h4> <div style="display: flex; justify-content: space-between; font-size: x-small;"> <div style="text-align: center;"> <p>St. Paul Downtown A/P FAA CRS C14-42</p> <input checked="" type="checkbox"/> <p>Check indicates Shop of Origin</p> </div> <div style="text-align: center;"> <p>Fleming Field FAA CRS C14-42A</p> <input type="checkbox"/> <p>Check indicates Shop of Origin</p> </div> <div style="text-align: center;"> <p>Anoka County Airport FAA CRS C14-42B</p> <input type="checkbox"/> <p>Check indicates Shop of Origin</p> </div> </div> </div> </div>									
TOTALS TO DATE									



Exceeding the standards.

# R.C. AVIONICS

R. C. AVIONICS CRS C14-42

INSTALLED THE FOLLOWING:

DESCRIPTION	REFERENCE
NARCO AR-850 BLIND ENCODER	03753-0620
MISC. ITEMS	AC-43-13-2A

The above installation conforms to approved methods ie AC-43-13-2A where applicable, chapter 2, paragraph 23, section; a, b, c, d, paragraph 27, section; a, b, c, d, e. Ramp and flight checked above installation, installed systems perform to manufactures specifications, and doesn't interfere with other aircraft systems. Added electrical load doesn't exceed aircraft charging system capabilities. Updated aircraft weight and balance to reflect these changes, and made appropriate log book entries.

Certified as per FAA FAR 91.171, in accordance with procedures outlined in appendix E of FAR 43.

Certified as per FAA FAR 91.172, in accordance with procedures outlined in appendix F of FAR 43.

The altitude reporting system was checked in accordance with Appendix 1 of Avisory Circular 43-6.

Altimeter: Make.....UNITED  
Model.....5934P-1

Encoding altimeter: Make.....NARCO  
Model.....AR-850

Transponder: Make.....KING  
Model.....KT-76A  
TSD Status.....C74b Class 1

New Empty Weight	New E.W.C.G.	Useful Load
2123.00 lbs.	79.75 in.	827.00 lbs.

-----END-----

*David R. Van Den Broeke*

David R. Van Den Broeke 474767092

09-27-89

LICENSE  
NUMBER

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

REMARKS



## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
6-21-90	Work	1589						Performed routine maintenance for a annual inspection AS per Beech service manual. Installed new Good year flight custom tires on right and left main gear, balanced main and nose wheel assemblies. Installed new vacuum filter D9-18-1. Complied with the following AD's 62-08-03 control wheel inspection due each 100hrs or 12 months, 72-22-01 uplock rollers due each 100hrs, 89-05-02 elevator control fittings due each 100hrs 62-17-01 weld cracks on prop due each 100hrs.		
TOTALS FORWARD										
TOTALS TO DATE										

Douglas P West AP468889637

Next page



ENSE  
MBER

DATE

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Date 6-21-90 Tach/Hobbs 1589 T.T. 1589 Prop SMOH ---

I certify that this aircraft has been inspected I.A.W. a annual inspection under current F.A.A. regulations, and has been found to be in an airworthy condition at this date.

Name Fred Weake 1390483 IA

10-20-90 Tach 1644 Installed Cleveland wheels and tires conversion kit #199-50 in accordance with STC SA196H Alkal 337 from Douglas Products AP468888637

7/9/91 Tach 1684.9 Electrical and control check done, Service shimmy damper with fluid, Install Bushings A779 and N75 7647-020 to tighten steering, Replace taxi bulb, cw AD 62-08-03 control wheel inspection due in 100 hrs (cont)

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE
			Up	Down	Hours	Min.			
7/9/91	cw AD 72-22-01							By lubing up lock rollers Due EA 100hr	
	cw AD 84-26-02							Air Filter By changing due in 500 hrs	
	cw AD 89-05-02							Magnesium control fittings By inspection due Again in 100hrs	
								Cw Beech SB 2360 Forward spar carry thru structure Due Again in 500 hrs	
	cw AD 62-17-01							weld cracks in prop hub by inspection Due ea 100hrs	
								Inspection Per checklist Adjust Rudder cable tension & Elevator tab tension.	
								ACTT 1684.9	
								ELT Due Dec	
								cw AD 76-07-12 Ign switch by AD list near of Log	
								AD 9-14-13 has been complied with by SB2360 Due Ag	
								500hr from 1684.9	
								Bruce J Behrman A+P420684414DA	
TC	TOTALS FORWARD								
TC	TOTALS TO DATE								

I Certify this Aircraft/Engine has been inspected  
 per 100 hr/Annual inspection and has been determined to  
 be in Airworthy condition  
 Name Bruce J Behrman  
 No. A+P420684414DA

DATE



LICENSE  
NUMBER

DATE

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

I certify that the altimeter, static system,  
transponder and altitude reporter tests re-  
quired by FAR'S 91.411, 91.413 & 91.217 have  
been performed and found to be within the  
limits of FAR appendixes E & F and AC 43.6a.

Tested to: 20000 ft.  
Altimeter Model United Inst. #1sn 9F552 #2sn None  
Transponder Model ht 76A #1sn 51271 #2sn None  
Altitude Reporter AR-850 #1sn 44123 #2sn None

Signed: Kurt Bergending # QM2R114L  
AIRCRAFT ELECTRONICS, BLAINE, MN. 55434  
CRS# QM2R114L Work Order # 6210B 9/20/91

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE
			Up	Down	Hours	Min.			
Oct 15 1991	Tach 1702 Balanced Prop								
<p style="font-size: small;">This propeller has been dynamically balanced on this date to <u>.05</u> PS. Propellers must be indexed to engine crankshaft if removed for any cause.</p> <p style="text-align: right; font-size: small;">Willmar Air Service, Inc. P.O. Box 1077 Willmar, MN 56201</p> <p style="text-align: right; font-size: small;"><i>[Signature]</i> Date <u>10-15-91</u> 480622281</p>									
Dec 26 1991	Tach 1716.7 change Bate. Install gill G-35 Bate								
Bruce J Behrens AWP470684414IA									
TOTALS FORWARD									
TOTALS TO DATE									

DATE

7-23-92



## REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

1761.52 Hrs TT. Prop 1761.52 Hrs TT. Time 5.04. Estimated 536 Hrs 11-15-83  
 Checked all cables, pulleys, fittings & controls. Lube as necessary. Charge  
 batt. & checked electrical items. Conducted gear check & emergency  
 extension check - ok. Repaired inop. gear warning horn by installing  
 new flasher, resistor & reconnecting wiring, and adjusting throttle  
 switch. Cleaned & packed all wheel bearings - checked wheels & brakes &  
 lubed gear. Repaired crack in r.h. nose gear door by riveting or dowsing.  
 Adjusted both nose gear doors. Checked EST for ops & corrosion  
 installed new batt. change date Aug. 94. Clw AD 62-08-03 on control  
 wheels by inspection & found ok. Next insp due at 1861.52 Hrs TT.  
 Clw AD 72-22-01 by inspection & lube of uplock rollers ok. Next inspection  
 & lube due at 1861.52 Hrs TT. Clw AD B9-05-02 on Mag. fittings by inspect.  
 No cracks noted next inspection due at 1861.52 Hrs TT. AD 92-08-07  
 on front spar due recheck at 2061.52 Hrs TT Clw AD 62-17-01 -  
 next 1795

SIGNATURE

LICENSE  
NUMBER

DATE

-35 Batts

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS — ADJUSTMENTS — REMARKS	SIGNATURE
			Up	Down	Hours	Min.			
7-23-92	TACH 170152HASTI							by inspection on prop. NO CRACKS NOTED, NEXT INSPECTION DUE AT 186152HRS C/W AD 76-09-12 PARAT A-D ON Bendix Switches OK NEXT CHECK DUE AT 186152HASTI. Compiled new AD List thru 92-13 & attached to aft page this log. SEE list for data. I certify that this aircraft was inspected in accordance with a ANNUAL inspection & was determined airworthy. Harold Bergman Jr. 1823166	
TOTALS FORWARD									
TOTALS TO DATE									



RE LICENSE NUMBER

DATE

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

9-1-93 Tech 1813.54 Hrs TT. Prop 1813.54 Hrs TT. Time 50H Estimated.  
 588.02 11-15-83. Checked all cables, pulleys, fittings & controls. Serviced & charged battery. Checked all electrical items. Installed new fuel transmitter in R. MAIN tank. C/W AD 62-08-03 on control wheels by inspection, checked OK. NEXT inspection due AT 1913.54 Hrs TT.  
 C/W AD 72-22-01 by inspection & lube of uplock rollers. Next inspection & lube due AT 1913.54 Hrs TT. C/W AD 89-05-02 on mag. fittings by inspection - no cracks noted. Next inspection due AT 1913.54 Hrs TT. C/W AD 62-17-01 by inspection on prop. No cracks. NEXT inspection due AT 1913.54 Hrs. C/W AD 76-07-02 Para 1A-D on Bendix switches. -OK. NEXT check due AT 1913.54 Hrs TT. Checked wheels & brakes. Cleaned & packed all wheel bearings. Lubed gear. Conducted gear check & checked

4365





LICENSE  
NUMBER

DATE

REMARKS

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

certify that the altimeter, static system, transponder and altitude  
reporter test required by FARs 91.411, 91.413 & 91.217 have been  
performed and found to be within the limits of FAR 43 appendices  
E & F and AC 43.6a.

TESTED TO 20 Kft.

Altimeter Model Unitel #1 S/N 9F552 #2 S/N -

Transponder Model MD44 #1 S/N 51271 #2 S/N -

Altitude Reporter HSSO #1 S/N 141123 #2 S/N -

Signed Jean Forbe Date 10-5-93

STC Aviation Inc., St. Cloud, MN 56304

CRS BDKR383C

SEE Log # 2





## MEMORANDUM

DATE \_\_\_\_\_

## AIRWORTHINESS DIRECTIVES

64 NO AD'S APPLY TO THIS AIRCRAFT. CARDS &  
SUMMARY CHECKED THRU 64-~~6~~<sup>5</sup>

Curtis S. Krueger

AP 1288159

62-17-1 Propeller checked for cracks @ J.R. 3-30-65

59-18-1 Elevator rebalance ————— after painting

70-14-7 Continental needle valve - DNA.

69-26-4 NYC Penetrant check of Pitot belts. @ W & 1118 hrs.

Curtis S. Krueger 1288159

## MEMORANDUM

DATE \_\_\_\_\_

"OPTIONAL EQUIPMENT LIST"

Carb-air cleaner	Marco VTR-2
Vacuum pump (3P-194F)	Sear ADF12E2
Duel pump (626062 CMC)	Marco Mark II with CS-3A-VIA-3A
Two 10 gal aux wing fuel tanks	Tactair T-3 Autopilot.
Generator (SOA-1101909)	
Battery (12V 33AH)	
Landing light 2ea (4522 GE)	
Air Conditioner	
Stall Warning indicator	
Aileron trimmer control	
Headrest	
Rear seat	
Cabin speaker	
Rotating beacon.	

PIEDM

W:



IA-3A

PIEDMONT AVIATION, INC.  
DISTRIBUTORS  
Winston-Salem, N. C.





REPLACE ELT BATTERY BY:

SEP '98

2

**AIRCRAFT LOG**  
**AF5-1**

# AIRCRAFT DESCRIPTION

MANUFACTURER BEECH MODEL K-35 DATE OF MFG. 9-21-1959  
SERIAL NUMBER D6160 REGISTRATION NUMBER N999FM

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. 91.409 ANNUAL/100 HOUR

F.A.R. 91.409 PROGRESSIVE

F.A.R. 135.419 A.T.C.O.

OTHER

DATE ENTERED \_\_\_\_\_

MAINTENANCE RESPONSIBILITY

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



## 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
7-28-94	1876.62 HRS TT	<p>PROP 1876.62 HRS TT PROP TIME ESTIMATED AT 651.1 HRS 50% 11-15-83. CHECKED ALL CABLES, PULLEYS, FITTINGS &amp; CONTROLS. LUBED AIRCRAFT. CONDUCTED GEAR CHECK. EMERGENCY SYSTEM &amp; WARNING SYSTEMS OK. LUBED GEAR. CLEANED &amp; PACKED ALL WHEEL BEARINGS. CHECKED WHEELS &amp; BRAKES. FILLED HYD. RESERVOIR. CLEANED FUEL SCREEN &amp; DRAINED SUMPS. SERVICED &amp; CHARGED BATTERY. CHECKED ALL ELECTRICAL ITEMS. INSTALLED NEW ELT BATT. CHANGE DATE. JULY 1996. OPS CHECK OK. INSTALLED NEW ENGINE MOUNTS (SHOCK MOUNTS.) LUBED PROP CONTROL. REPAIRED BAFFLING. SEE AD LISTS IN FRONT SECTION THIS LOG FOR COMPLIANCE DATA THRU 94-14.</p>	
		<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERMINED AIRWORTHY.</p>	<p><i>Scott Benjamin IA 1824366</i></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

**CORROSIONX**<sup>TM</sup>  
AVIATION

BUFFALO AVIATION  
TREATMENT CENTER  
RT. 5, BOX 128  
BUFFALO, MN 55313  
612-682-5452 - 473-3644

No 1709

SEPT 14, 1994  
TREATMENT DATE

N999FM/06160  
AIRCRAFT SN OR N NUMBER

I certify that this aircraft has been treated with Corrosion X (Mil-C81309E) to stop and arrest corrosion. Treatment is effective for 18-24 months, based on environmental conditions. Re-treating is recommended when effectiveness ends - as determined by either time or visual inspection.

*Emil J. Smith*  
TECHNICIAN'S SIGNATURE

476701964  
A & P NUMBER

I CERTIFY THAT THIS ENGINE/AIRCRAFT HAS  
 BEEN INSPECTED IN ACCORDANCE WITH A 100  
 HOUR ANNUAL INSPECTION AND WAS  
 DETERMINED AIRWORTHY



## 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
8-8-95	1921.47	<p>hrs T.T. Prop 1921.47 hrs T.T.            Prop Estimated at 695.95 hrs            S.O.H. Checked all cables,            Pulleys Fittings &amp; Controls. Lubed            A/C and conducted Gear checks            Emergency &amp; warning system.            Checked wheels &amp; brakes. Checked            Hyd. Reservoir. Drained swamps            serviced Battery. Installed            new Instrument Reostat. Checked            Electrical system. Checked Ekt.            For operation. Lubed prop.</p>	
		<p>I CERTIFY THAT THIS ENGINE/AIRCRAFT HAS            BEEN INSPECTED IN ACCORDANCE WITH A 100            HOUR/ANNUAL INSPECTION AND WAS            DETERMINED AIRWORTHY.</p>	<p><i>[Signature]</i> AIP 470561112</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
8-8-95	1921.47 HRS TT	PROP 1921.47 HRS TT. 69595 HRS 50% ESTIMATED. C/W AD'S. AD 62-08-03, AD 72-22-01, AD 89-05-02, AD 62-17-01, AD 16-07-12 SEE AD LISTS IN FRONT SECTION THIS LOG FOR COMPLIANCE DATA & DETAILS.	
I CERTIFY THAT THIS <del>ENGINE</del> AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERMINED AIRWORTHY.			
8-11-95		INSTALLED O'HAULED T.C. P/N 6405-14L, S/N 4548E. OPS BY <i>[Signature]</i> AD P1824365.	



## 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 <u>9-13-95</u>	Airplane Time <u>1929.54 Tach</u>	Installed <u>Beechcraft 278-100-9/278-214-82 Propeller</u> Serial No. <u>73235</u> , which was repaired by MAXWELL AIRCRAFT SERVICE, INC. "PROP SHOP" MINNEAPOLIS, MINN., REPAIR STATION NO UE2R211L. A description of the repair is on file at that agency under Work Order No. <u>97755</u>	Serviced propeller as needed to repair grease leak - Complied with AD62-17-1(a) eff. 7-26-62.
Dated <u>9-13-95</u>			Correct P. Maxwell 2386511
10-18-95	Tach 1936	AFTT 1936 ETT 1936 ETSMOH 1241	
	Remove Engine, continental IO470-C ser.# 71799-9-C from N999FM, Beech K-35 ser# 06160.		
		Tom Johnson A+P 475706642	
12-22-95	Tach 1936	AFTT 1936 Engine TT 1936 ETSMOH -0-	
	Prop TT 1936	prop TSMOH 695	





## 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
8-23-96	Take 1977.23	<p>1977.23 hrs T.T.                      41.23 hrs S.Mch. Prop. Estimated at 757.71 hrs. Checked all Cables Pulleys Fittings &amp; Controls. Changed rod P/N 131765-371 for Right stabilator. Performed gear check. Greased gear. Packed wheel Bearings. Checked emergency warning system. Installed new pin P/N 35-820027, Bushing P/N 35-820028 in nose gear Torque link upper. Checked Battery. Installed new ELT Battery due Sept 98. Installed new door seats P/N 35-400320-50 &amp; 115155-12000. Labeled A/C as NECESSARY. Checked Electrical system. Inst new chip in</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
8-23-96	Tach 1977.23	Davitron OAT.	
<p>I CERTIFY THAT THIS <del>ENGINE</del>/AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/<del>ANNUAL</del> INSPECTION AND WAS DETERMINED AIRWORTHY.</p>			<p><i>John McQuinn #P47026 1112</i></p>
8-23-96	Tach 1977.23 Hrs.	<p>TH ANNUAL INSP. Clw AD62-08-03 - AD72-22-01 - AD 89-05-02 - AD62-17-01 &amp; AD 76-07-12. SEE lists in front section this Log for compliance data, Thru 96-76.</p>	
<p>I CERTIFY THAT THIS <del>ENGINE</del>/AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/<del>ANNUAL</del> INSPECTION AND WAS DETERMINED AIRWORTHY.</p>			<p><i>Donald Bergman IA1824366</i></p>



MAINTENANCE RECORD  
F.A.R. 43.9

SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
			SEE -	
			AD-LOG	
			FOR ENTRIES	
			END OF LOG	
			BOOK # 2	







THE  
**adlog**<sup>TM</sup>

AIRCRAFT  
MAINTENANCE  
RECORDKEEPING  
SYSTEM

**AIRFRAME  
MAINTENANCE  
RECORDS**

...ERY BY:

.6



# AIRFRAME MAINTENANCE RECORDS

Log No. #3

Aircraft Registration No. N999 FM

Aircraft Mfg. BEECH Model K-35 Serial No. D6160

Engine Mfg. CONTINENTAL Model IO 470 C Serial No. 71799-9-C

Engine Mfg.        Model        Serial No.       

Propeller Mfg. BEECHCRAFT Model 278-100-7 Serial No. 7-3235

Hub Design No.        Hub Serial No.       

Blade Design No.        Blade Serial No's.       

\$F 841 & \$F 870

Propeller Mfg.        Model        Serial No.       

Hub Design No.        Hub Serial No.       

Blade Design No.        Blade Serial No's.       

(All applicable information must be filled in)



PO BOX 1359 / SOUTHOLD, NY 11971-0965

(516) 765-9375

FAX: (516) 765-9359

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DESCRIPTION OF WORK PERFORMED—  
SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

DATE TOTAL TIME IN SERVICE TACH OR RECORDING METER TIME

TOTAL brought forward from previous page

— — — SEE PREVIOUS AIRFRAME LOGS BOOKS 1 & 2 FOR INSPECTIONS & WORK ACCOMPLISHED TO THIS DATE: COPIES OF LOG BOOKS ARE ALSO INCLUDED IN THIS MANUAL FOR EASY REVIEWS ONLY.

09-01-97 2003.1 2003.1

CLEANED AIRCRAFT, ENGINE, & PROPELLER AND CONDUCTED A ANNUAL INSPECTION IN ACCORDANCE WITH BEECHCRAFT SERVICE MANUAL 100 HOUR/ANNUAL INSPECTION GUIDE. A REVIEW & COMPLIANCE WITH A.D. NOTES THROUGH B.W. 97-14. COMPLIED WITH RAYTHEON A/C MANDATORY SERVICE BULLETIN #2668 BY RE-PLACEMENT OF BOTH RUDDERATOR TAIL CONTROL RODS WITH NEW UNITS P/N 35-524106-6 FROM RAED S.O. # 09263B 070497.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

AEP HANZONIOS I.A.  
Kenneth Ray Kohn

SUB-TOTAL this page

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
04/28/98	2047.2		<p>CHECKED AIRCRAFT, ENGINE, &amp; PROPELLER AND CONDUCTED A ANNUAL INSPECTION IN ACCORDANCE WITH BEECHCRAFT SERVICE MANUAL 100 HOUR/ANNUAL A REVIEW &amp; COMPLIANCE WITH A.D. NOTES THROUGH B.W. 98-06. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>APP N4704405 I A Kenneth Ray Nelson</p>
6-14-98	2064.2		<p>Replaced voltage regulator with new unit. <i>Kevin Dunning</i> For solder AD CBS EM 5 2993M</p>
9-3-98	Tach 2089.42		<p>Checked Vent Lines on Left Aux Tank performed Flow checks on AUX TANK. Found Vent on Tank bent, backward should be 10° Forward. <i>Ann/Thomas APP470561112</i></p>
04/29/99	2103.2	2103.2	<p>CHECKED AIRCRAFT, ENGINE, &amp; PROPELLER AND CONDUCTED A ANNUAL INSPECTION S/W BEECHCRAFT SERVICE MANUAL. REPACKED NOSE STRUT &amp; SERVICED, C/W S.B. # 2670 REV 1 FUEL PLACARD INSTALLATION A.D. 99-05-13. REVIEW A.D. NOTE COMPLIANCE WITH THROUGH 99-08. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p>
SUB-TOTAL this page			TO BE IN AIRWORTHY CONDITION.
TOTAL—Carry forward to next page			<p>APP N4704405 Kenneth Ray Nelson</p>







DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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DATE: 05-02-00 A.C.T.T: 2217.0 ENGINE T.T. 2217.0

CLEANED AIRFRAME & ENGINE AND CONDUCTED A ANNUAL INSPECTION IN ACCORDANCE WITH BEECHCRAFT INSPECTION LIST. ITEMS WORKED AS RESULTS OF INSPECTION. REPLACED ALL SEALS & LOWER SCRAPER IN NOSE GEAR, SERVICE MAIN GEAR STRUTS WITH MIL-5606 & SERVICED TO SPEC. REPLACED LDG/TAXI LAMP & LH NAV LAMP. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS FOUND TO BEIN AIRWORTHY CONDITION.

A&P 424704405 IA

*Kenneth Ray Keller*

821-01 2282.81 Tach Hrs & TT. ANNUAL Insp. Checked ALL cables, pulleys, fittings & controls. LUBED AS NECESSARY. SERVICED & CHARGED BATTERY. Checked ELECTRICAL ITEMS. CONDUCTED GEAR CHECK EMERGENCY & WARNING SYSTEMS OK. CLEANED & PACKED ALL WHEEL BEARINGS. Checked tires, wheels & brakes. LUBED GEAR. Checked ELT PER FAR 91.207 D'check OK. BATT'S DUE 1-03. C/w AD 62-08-03 ON CONTROL WHEELS by insp. OK. NEXT insp due AT 2382.81 Hrs TT. C/w AD 72-22-01 ON uplock rollers by lubing. Next lube due AT 2382.81 Hrs TT. C/w AD 89-05-02 ON ELEV. CONTROL fittings by inspection-OK. NEXT inspection due AT 2382.81 Hrs TT. C/w AD 76-07-12 ON Bendix switches PER PARA 1-A-D OK. NEXT check due AT 2382.81 Hrs TT.

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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8-21-01	2282.81	Mrs TT.	<p>C/w AD 92-08-07 ON CARRY THRU SPAR. by die-check &amp; inspection, NO CRACKS FOUND. NEXT INSPECTION DUE AT 2782.81 Mrs TT. C/w AD 97-14-15 ON CABIN DOOR Latch found OK - wouldn't turn unless button depressed. C/w AD 84-26-02 by installing new air filter. Next filter change due AT 2782.81 Mrs TT. FUEL SCREENS CLEANED &amp; SUMPS DRAINED. Updated AD lists thru Bi-weekly 2001-16 SEE lists in AIRCRAFT RECORDS for COMPLIANCE data. Ground run ops checks OK.</p> <p>I CERTIFY THAT THIS <del>ENGINE</del> AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <del>100</del> HOURS ANNUAL INSPECTION AND WAS DETERMINED AIRWORTHY.</p> <p>Ronald Benjamin IA 1824365</p>
8-21-01	2282.81	Mrs TT.	<p>Installed new tail pipe angles on fire wall. 2 p/w 35-415330-72 &amp; 2 p/w 35-415330-73. REPLACE OVER BOARD SUCT ON BERYL SEPERATOR. Ronald Benjamin At P1824365.</p>
9-19-01	Tach: 2284.35		<p>prop removed for repair by Maxwell W.O: #106154. Re-installed prop. and softied. Maint. release tag in prop. log. CR5# KM5R993M Timothy J. Hieb For Baldue Aviation</p>
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LOG BOOK ENTRY DATE: 10-23-01 TACH: 2285.8 BEECHCRAFT K35

REMOVED ARNAV R30 LORAN SYSTEM. INSTALLED KING KLN-89B GPS SYSTEM. INSTALLED FOR VFR ONLY. REVISED WEIGHT AND BALANCE AND EQUIPMENT LIST.

**MAINTENANCE RELEASE**

REG # \_\_\_\_\_ TOTAL AC TIME: \_\_\_\_\_  
 ITEM: AS ABOVE P/N: \_\_\_\_\_  
 MAKE: \_\_\_\_\_ MODEL: \_\_\_\_\_ S/N: \_\_\_\_\_

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. 15310

DATE: 10-23-01 BY: [Signature] FOR

AIRCRAFT ELECTRONICS Anoka County Airport 6891 Airport Road  
 Blaine, MN 55449 FAA CRS No. QM2R114L

DATE: 10-23-01 HOURS: 2285.8

I certify that the altimeter, static system, transponder and altitude reporter tests required by FAR'S 91.411, 91.413 & 91.217 have been performed and found to be within the limits of FAR 43 appendixes E & F and AC 43.6a.

Tested to: 20,000 ft.  
 Altimeter Model Unit 10 #1sn 8F552 #2sn —  
 Transponder Model 10-20 #1sn 57271 #2sn —  
 Altitude Reporter AR 500 #1sn 44123 #2sn —

Signed: [Signature]  
 Name [Signature] # 2496501

AIRCRAFT ELECTRONICS, BLAINE, MN 55449  
 CRS# QM2R114L Work Order # 15310

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8-21-02	2329.31 Hrs		<p>Tach. and TI ANNUAL insp. Checked all cables, fittings, pulleys &amp; controls. Lubed as necessary. Cleaned fuel screens &amp; drained sumps. Checked wheels &amp; brakes. Cleaned &amp; repacked all wheel bearings. Conducted gear check - emergency &amp; warning systems OK. Cleaned &amp; repainted battery box. Serviced &amp; charged battery. Greased landing gear. Rebuilt nose gear torque knee's - replaced bushing on shimmy damping rod end attachment. Installed O'Harley muffler on L.H. side P/N 492-43. See Aerospace Tag dated 5-10-02. C/w AD 62-08-03 on control wheels by inspection OK. NEXT inspection due at 2429 Hrs TI. C/w AD 72-22-01 on uplock rollers by lubing - new lube due at 2429 Hrs TI. C/w AD 99-05-02 on fittings by insp. OK. NEXT inspection due at 2429 Hrs TI. C/w AD 76-07-12 on Bendix switches Para 1 A-D OK. NEXT check due at 2429 Hrs TI. C/w AD 97-14-15 on door handle - OK by test. C/w FAR 91.209 "O" check on ELT - OK. Installed new battery, change date Aug 04. Checked AD's thru bi-weekly 2002-15. See lists in aircraft records for compliance data. Ground run ops check OK.</p>

I CERTIFY THAT THIS ENGINE/AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERMINED AIRWORTHY.

*Arnold Bergmann*  
IA1824365 AAP

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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8-1-03	2385.5 hrs. TACH T.T.	2385.81 HRS	<p>ANNUAL INSP. Checked all cables, pulleys, fittings &amp; controls. Lube as necessary. Serviced &amp; charged battery. Checked electrical items. Inspected wheels &amp; brakes. Installed new brake linings (66-44) both brakes. Resealed &amp; bled R.H. brake. Cleaned &amp; repacked all wheel bearings. Lube &amp; inspected gear. Conducted gear check, warning &amp; emergency systems OK. Installed new fuel drains on both main tanks. Replaced cowl flap hinge bolts. Repaired L.H. R.B. tail pipe bracket. Cleaned fuel screens. C/w AD 62-08-03 on control wheels by inspection OK. Next inspection due at 2485 HRS. C/w AD 72-22-01 on up lock rollers by lube &amp; inspection - OK. Next lube inspection due at 2485 HRS. C/w AD 76-07-12 on Bendix switches Para 1 A-D OK. Next check due at 2485 HRS. C/w AD 89-05-02 on mag. fittings - OK by inspection next insp. due at 2485 HRS. C/w AD 97-14-15 on door handle - OK by test. AD 94-20-04<sup>R2</sup> Prev. C/w 5-20-88 see log entry. Per telephone conversation with T.N. Baktha Aerospace Engineer, FAA, Wichita Aircraft Certification Office. on 7-29-03. C/w FAR 91.207 "D" check on ELT. OK. BATT charge due Aug. 04. Updated AD lists thru Bi-weekly 2003-14 see lists for compliance data. Ground run ops checks OK.</p>

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I CERTIFY THAT THIS ~~ENGINE~~/AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ~~100~~ ~~HRS~~/ANNUAL INSPECTION AND WAS DETERMINED AIRWORTHY.

*Herold Bergman* AIP1824365IA



DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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9-13-04	2419.58	Tach 2419.58 T.T.	<p>Completed annual inspection. Packed wheel bearings, rotated Nose tire, checked Brakes Inspected and Lubricated FLT. controls &amp; FLT control System as required. Replaced Fuel cap o-rings. performed inspection and operational check of Landing gear System, normal and emergency. Replaced ELT Batt. &amp; ELT ops check per FAR 91.207 "D". Batt due 10-06. Serviced Battery (Ship) and Inspected cables and Box. Installed new TSO Seat belts for front two seats P/N 13-00206 (Davis). Installed Spare engine oil quart holder and Fuel Sump tool holder on baggage comp. Sidewall just aft of Baggage door. Wt: bal change negligible. Fabricated and Installed new bending Straps at Left &amp; Right flaps. Drained Sumps &amp; cleaned Fuel screens. AD<sup>s</sup> researched through 2004-17. For compliance &amp; applicability see compliance record in tabed AD section of this log.</p> <p style="text-align: center;">~ ~ ~ ~ ~ END ~ ~ ~ ~ ~</p>

\* Note: Advised owner operator that A/C can only be used for VFR flight until Bi-annual Pilot/Static/X-ponder tests have been performed.

*Stueh. Wells*  
AP 522259654

Date 9-13-04 Tach 2419.58 T.T. 2419.58  
 I certify that this Air Frame  
 Has been inspected in accordance with a annual inspection and was determined to be in airworthy condition.  
 Other details of this inspection are on file at this facility under  
 W. O. # 21387  
 Signed Stueh. Wells  
 Edwards Jet Center - Kalispell, MT  
 AP 522259654 IA

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9-23-04

**ALTIMETER CALIBRATION CHART**

Make Beech Model Bonanza S/N D6160

Standard Altitude In Feet	Indicator Reading In Feet	Standard Altitude In Feet	Indicator Reading In Feet		
-1000	-1000	-1.0	14000	13980	14.0
0	0	0.0	16000	15990	16.0
500	500	0.5	18000	18000	18.0
1000	1000	1.0	20000	19990	20.0
1500	1500	1.5	22000		
2000	2000	2.0	25000		
3000	3000	3.0	30000		
4000	4000	4.0	35000		
6000	6000	6.0	40000		
8000	8000	8.0	45000		
10000	10000	10.0	50000		
12000	11990	12.0			

Work Order #: 45112 Date: 23 Sept 2004

AEROTRONICS, INC. C.R.S. NH2D031L  
OF MISSOURI

I certify that the altimeter, automatic pressure reporting system and the static system test required by FAR 91.411 and FAR 91.217 has been performed and complies with the Appendix I, of Part 43, Altimeter.

Issued to: 20000 feet. DATE: 23 Sept 2004 N: 999 FM

SIGNED: C. C. [Signature] A/C TIME: 2421.17  
AEROTRONICS, INC. C.R.S. NH2D031L  
OF MISSOURI

2-2-05

2430.6

DATE 2/2/05 A/C HRS. 2430.6 N# 999 FM

Installed new Conder 5.00x5 6ply tire, torqued wheel half bolts to 83 in lbs, installed wheel assembly on aircraft nose strut axle, torqued and sn tightened axle nut, inspected fuel cell drain area, checked all fuel lines and tightened clamps

Work Order(s) 71516

Signed: [Signature]  
AJP 516113721

**Edwards Jet Center of Montana**  
Glacier Park International Airport  
Kalispell, MT 59901  
Phone (406) 755-5362  
Fax (406) 755-5900

13 Oct 05

2445.06 2445.06

Date 13 Oct 05 Tach 2445.06 I.I. 2445.06

I certify that this Airframe d/w all applicable  
Has been inspected in accordance with Annual inspection and was ADG Thru 20-2005,  
determined to be in airworthy condition.  
Other details of this inspection are on file at this facility under  
W. O. # 274050  
Signed: [Signature] I.D. 2740500  
Edwards Jet Center - Kalispell, MT

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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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			<p>Date <del>12-22-07</del> Tach <u>2468.4</u> T.T. <u>2468.4</u>                      I certify that this <u>Airframe</u>                      Has been inspected in accordance with                      a <u>Annual</u> inspection and was                      determined to be in airworthy condition.                      Other details of this inspection are on                      file at this facility under                      W. O. # <u>9396</u>                      Signed <u>Steven N. Wilkin</u> IA 3037638                      Edwards Jet Center - Kalispell, MT</p>
			<p>Replaced ECT BATT &amp; CIW Insp/check                      Per FAR 91.207(a) checks ok, Next due 12/08                      Cleaned corrosion from Battery (main) terminals                      Repaired Eng Baffle's &amp; new seals.                      Following AD's c/w, 62-08-03 by Insp, 72-22-01                      by Insp, 89-05-02 by Insp, 94-20-04                      by Insp, 76-07-12 by ops check, 62-17-01                      by Insp. All AD's checked through 2006-12.                      Installed G.E.M.-602 SN 403 Graphic                      Engine Monitor kit per Instructions                      Included in STC SA15TNE. Indicate Installed                      in existing Davtron position in top center of                      Inst. Panel. Davtron moved to old EGT                      Gauge position @ RT side of Panel. All ops                      checks good. 337 in AIC Records.                      EIW</p>


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DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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4/17/07	TACH 2470		<p>Installed oil filter adapter model number C6LC-L and oil filter CH48108 IAW F3M Enterprises supplied instructions Weight and Balance revised. Form 337 in a/c records and along with a copy of STC 5E093565C Engine was ran and leak ck OK</p> <p><i>[Signature]</i> A3P 3106022</p> <p>EJC w/o AC 9445</p>
			<p style="text-align: center;"><b>AEROTRONICS OF MISSOULA</b> 5225 HIGHWAY 10 WEST MISSOULA, MT 59808 CRS. NH2DO31L (406) 728-7830</p> <p><b>Date: 09-21-2007</b></p> <p>7SEP347 KJ Inc. 1959 BEECHCRAFT K35 N999FM s/n D-6160 Removed this date: Bendix/King KMA24 Audio Panel and KR86 ADF receiver/indicator. Installed this date: Garmin GMA340 Audio/ICS/Marker Beacon control panel with 4-place intercom system with front/aft music input jacks and Forbes AG-JH1 2-hole passenger jack wedge mounts. This equipment has been installed in accordance with the manufacturers installation instructions and per the pertinent parts of AC43:13 parts 1B and 2A. The aircraft Weight and Balance, and equipment list has been amended and corrected, see Aerotronics of Missoula supplements this date. A Garmin GMA340 operation guide has been provided to the operator. Annually this installation should be checked for proper mounting security, wire routing, wire deterioration, cleanliness and general visual condition of all components.</p> <p>7SEP360 KJ Inc. 1959 BEECHCRAFT K35 N999FM s/n D-6160 Removed this date: Bendix/King KLN898 VFR installed GPS receiver. Installed this date: Bendix/King KLN94 VFR installed Color moving map GPS receiver slide in replacement with Altitude warning audio provision. This equipment has been installed in accordance with the manufacturers installation instructions and per the pertinent parts of AC43:13 parts 1B and 2A. The aircraft Weight and Balance, and equipment list has been amended and corrected, see Aerotronics of Missoula supplements this date. Annually this installation should be checked for proper mounting security, wire routing, wire deterioration, cleanliness and general visual condition of all components.</p> <p>7SEP346 KJ Inc. 1959 BEECHCRAFT K35 N999FM s/n D-6160 Removed this date: Bendix/King KR86 ADF receiver/indicator. Installed this date: Air Gizmo panel mounted 496 docking station, Garmin 010-10513-00 power/data cable with inline fuse, interior mounted GA26C GPS antenna, interior mounted GXM 30A XM antenna and PAC SNI-1/3.5 XM noise filter. This equipment has been installed in accordance with the manufacturers installation instructions and per the pertinent parts of AC43:13 parts 1B and 2A. The aircraft Weight and Balance, and equipment list has been amended and corrected, see Aerotronics of Missoula supplements this date. Annually this installation should be checked for proper mounting security, wire routing, wire deterioration, cleanliness and general visual condition of all components.</p> <p><i>[Signature]</i> Jon Paul De Lucca</p>
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Date 12-24-07 Tach 2483.0 T.T. 2483.0

I certify that this Airframe  
 Has been inspected in accordance with  
 a Annual inspection and was  
 determined to be in airworthy condition.

Other details of this inspection are on  
 file at this facility under

W. O. # AC 9749

Signed Steve N. Welch IA 3037638

Edwards Jet Center - Kalispell, MT

C/W ELT Insp/Check Per FAR 91.207(d)  
 Battery due 12/08. Replaced Nose Wheel  
 Bearings & Race, Replaced NLG centering bearing  
 Disassembled & checked MAGS set Internal  
 & to engine timing. Performed Normal  
 Emergency gear Swings - ok - See AIO's in  
 AO section of log book. EWJ



4170 US Hwy. 2 East, Kalispell, MT 59901 406-755-5362

**2-4-09, N999FM, TACH / TAT 2495.6, B35K D-6160**

Replaced ELT battery and C/W Insp. / Check per FAR 91.207(d), ok for cont. service. New Batt. Due date  
**10-2010**. Replaced pilots Rt. Brake master Cyl. W/ O/H unit P/N VV-15-625, re-sealed Lt. Master Cyl.  
 Bled brakes, op's & leak check good. Cleaned and treated battery box.  
 C/W AD 62-17-01 by Insp of prop hub, no defects. C/W AD 89-05-02 by Insp. of magnesium fittings, no  
 defects, C/W AD 94-20-04R2 by Insp. of V-tail structure, no defects, C/W AD 07-08-08 By Insp. and lube  
 of MLG Uplock rollers, no defects.

I certify that this Airframe has been inspected IAW a Annual inspection, and was determined to be in  
 airworthy condition. Pertinent details of this inspection are on file at this facility under W/O # AC-10092.

Steve N. Welch IA 3037638 2-4-09

\*Note: Advised owner/operator of expired FAR 91.411 & 91.413 checks.

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4170 US HWY. 2 EAST KALISPELL MT. 406-755-5362

2-17-10, N999FM, TACH / TAT 2505.8, B35K, D-6160

Annual inspection preformed. ELT inspected and tested per FAR 91.207(d), ok for continued service, Batt. due 10-10. Replaced Lt. nav. Bulb. Replaced both MLG retract rod boots at fuselage fittings. Gear operation checked in normal and Emerg. Modes, Cleaned, inspected and checked tensions on all Flt. Control cables. Inspected and serviced wheels, tires, brakes, and struts. Installed new G-35 sealed battery. Replaced Rt. inboard fuel tank with new unit P/N 2220-2. Leak check good. C/W AD 62-17-01, Insp. of prop hub, no defects. Fittings, no defects noted. C/W AD 94-20-04R2, "V" tail insp., no defects. C/W AD 09-24-52, N/A, no new lifters. AD certify that this aircraft has been inspected IAW an Annual Inspection and condition. Pertinent details of file at this facility under W/O AC-10398.

*W. Wellen JA 3037638*



4170 US Hwy. 2 East Kalispell, MT 59901  
406-755-5362

TAT 2519.0

1942.3, TSMO-523.0

CFR part 43 Appx. D. ELT Inspected & tested per FAR 91.207(d), ok for installed kits & STC's. Gear operation checked in normal & Emerg. Filter. Serviced and charged battery. Replaced all (6) fine wire plugs W/ new other 6 massive plugs were cleaned tested and gapped, & found ok for "lane Power" voltage regulator W/ new of same for warranty work, set good. Mags removed and sent for 500 Hr. Insp. Reinstalled same Mags in serviceable by Aircraft Magneto Service. See yellow tags in this log. Timed to good. C/W AD 76-07-12, by Ign. Sw. test. C/W AD 62-17-01, by insp. Of prop remains in serviceable condition at this time. I certify that this aircraft was inspected IAW an Annual Inspection and was determined to be in Airworthy condition.

*W. Wellen JA 3037638*

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*\* Entry error \*  
see next page for  
2011 Annual*

REORDER FROM:  
AVIATION BUSINESS SYSTEMS  
715 North Memorial Parkway  
Huntsville, AL 35894  
1-800-833-2920

**Maintenance Release**  
**GLACIER JET CENTER**  
The aircraft, airframe, aircraft engine, propeller or appliance identified below was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of the repairs under Work Order # 4385 are herein attached  
Dated 14 MARCH 2012  
Inspected by W. Wellen  
Cert. # A/P 1862854

**SERVICEABLE**

Name SUCK AIRCRAFT PRODUCTS  
Unit MAGNETO  
Part # 6310 Ser. # 95030534  
Aircraft ID # \_\_\_\_\_  
Disposition RETURN TO SERVICE  
Reason For Removal 500HR INSPECTION  
Removed By GJC Date UNK  
AD or Service CW Suck SBZ-08A,  
Bulletins SBZ-08A  
Work 500HR INSPECTION IAW  
Performed MFR'S SERVICE  
FAA Certificate No. INSTRUCTIONS  
INSTALLED NEW M3050  
**AIRCRAFT MAGNETO SERVICE**  
11697 KIRK AVE. NE  
AINBRIDGE ISLAND, WA 98110  
(206) 768-3099  
impulse coupling ASSY



DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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4170 US HWY. 2 EAST KALISPELL MT. 406-755-5362

**2-17-10, N999FM, TACH / TAT 2505.8, B35K, D-6160**

Annual inspection performed. ELT inspected and tested per FAR 91.207(d), ok for continued service, Batt. due 10-10. Replaced Lt. nav. Bulb. Replaced both MLG retract rod boots at fuselage fittings. Gear operation checked in normal and Emerg. Modes, Cleaned, inspected and checked tensions on all Flt. Control cables. Inspected and serviced wheels, tires, brakes, and struts. Installed new G-35 sealed battery. Replaced Rt. inboard fuel tank with new unit P/N 2220-2. Leak check good. C/W AD 62-17-01, Insp. of prop hub, no defects. C/W AD 89-05-02, Insp. of Mag. Fittings, no defects noted. C/W AD 94-20-04R2, "V" tail insp., no defects. C/W AD 07-08-08, Uplock roller Insp. and lube, ok for continued service. AD 09-24-52, N/A, no new lifters. AD compliance record in Aircraft logs. I certify that this aircraft has been inspected IAW an Annual Inspection and was determined to be in Airworthy condition. Pertinent details of file at this facility under W/O AC-10398.

*Steve N. Wellen IA 3037638*

4170 US Hwy. 2 East Kalispell, MT 59901  
406-755-5362**3-26-12, N999FM, TACH & TAT 2519.0****10470-C, s/n 71799-9-C, TET-1942.3, TSMO-583.0**

C/W Annual Inspection per 14 CFR part 43 Appx. D. ELT Inspected & tested per FAR 91.207(d), ok for continued service. C/W ICAW for installed kits & STC's. Gear operation checked in normal & Emerg. Modes. Replaced Induction air filter. Serviced and charged battery. Replaced all (6) fine wire plugs W/ new massive plugs (REM38E). The other 6 massive plugs were cleaned tested and gapped, & found ok for continued service. Replaced "Plane Power" voltage regulator W/ new of same for warranty work, set voltage output and op's check good. Mags removed and sent for 500 Hr. Insp. Reinstalled same Mags in same positions after made serviceable by Aircraft Magneto Service. See yellow tags in this log. Timed to engine and op's & leak check good. C/W AD 76-07-12, by Ign. Sw. test. C/W AD 62-17-01, by insp. Of prop hub for cracks, none noted, prop remains in serviceable condition at this time. I certify that this Aircraft has been inspected IAW an 100 Hr. Annual Inspection and was determined to be in Airworthy condition.

*Steve N. Wellen IA 3037638*

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\* Entry error \*  
see next page for  
2011 Annual



DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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4170 US HWY. 2 EAST KALISPELL MT. 406-755-5362

**3-16-11, N999FM, TACH / TAT 2512.7, B35K, D-6160**

Annual inspection performed. Replaced ELT Battery, next due 1-2013, ELT inspected and tested per FAR 91.207(d), ok for continued service. Gear operation checked in normal and Emerg. Modes, Cleaned, inspected and checked tensions on all Ft. Control cables. Inspected and serviced wheels, tires, brakes. Replaced all brake lines at Lt. side master Cyls., serviced, bled and op's and leak check good. Installed "Plane power" belt driven Alternator conversion kit # SAL 12-70C per STC SA10682SC. Installed new 5 amp breaker and 18 AWG wire for field. Installed new 6 AWG cable from Alt. output to original 60 Amp Output C/B. Alternator on, S/N A2-104808. Output voltage and Op's check good. Wt. & Balance revised in A/C records, Form 337 & ICAW in records. POH supplement supplied to owner / operator. Replaced air oil separator W/ new "Air Wolf" air / oil separator kit AFC-W360, per STC SA 02268CH. No Weight & Bal. change. Form 337 filed, ICAW with 337 in A/C records. Replaced Rt. side emerg. Exit seal. Replaced Rt. ruddervator control tube rod end at horn attach, checked rigging. Performed Minor repair to Lt. cowl flap opening, upper skin to firewall interface by installing (wet) angle doubler on inside using same as original material, fasteners and holes for chaffing damage caused by tailpipe hangar. Re-secured tail pipe hangar. C/W AD 62-17-01, Insp. of prop hub, no defects. C/W AD 89-05-02, Insp. of Mag. Fittings, no defects noted. C/W AD 94-20-04R2, "V" tail insp., no defects. C/W AD 07-08-08, Up lock roller Insp. and lube, ok for continued service. C/W AD 76-07-12, IGN. Switch test. A/C Run up and all operational and leak checks good. AD compliance record in Aircraft logs. I certify that this aircraft has been inspected IAW an Annual Inspection and was determined to be in Airworthy condition. Pertinent details of file at this facility under W/O AC-10722.

**Alternator Conversion Wt. & Bal. change**

New E.W. 2157.75  
New E.W.C.G 80.92  
New useful load 792.25

*Steve P. Kulla #A3037638*


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4170 US Hwy. 2 East Kalispell, MT 59901 406-755-5362

5-2-13, N999FM, TACH / TAT-2527.1IO-470-C, S/N 71799-9-C, TET-1950.4, TSO-591.1

C/W Annual Insp. per 14 CFR part 43 Appx. D. Replaced ELT Batt. (BS2190) and inspected and tested per 91.207(d), ok for continued service. Batt. Next due 5-2015. C/W ICAW for installed kits & STC's. Gear operational check good in normal & Emerg. Modes. Replaced Rt. Main tank fuel sender gasket, leak check good. C/W AD 62-17-01 by insp. of prop hub for cracks, no defects. Prop removed and sent for repair for blade seal leak. Reinstalled prop after made serviceable by Precision propeller, see release in prop log. Torqued and saftied prop, op's & leak check good on ground run. C/W AD 89-05-02, by Insp of MAG fittings, no defects noted. C/W AD 94-20-02R2, "V-tail" inspection, no defects noted. C/W AD 07-08-08, Uplock roller insp. & lube, ok for service. C/W AD 76-07-12, Insp of Ign. Switch, ok for continued service. Performed post insp. run up and all operational & leak checks good. I Certify that this Aircraft has been inspected IAW an Annual Inspection and was determined to be in Airworthy condition. Pertinent details of file at this facility under W/O AC-11499.

*Steve N. Wells* JA 3037638



4170 US Hwy. 2 East Kalispell, MT 59901 406-755-5362

6-10-14, N999FM, TACH / TAT-2529.2IO-470-C, S/N 71799-9-C, TET-1952.5, TSO-593.2

C/W Annual Insp. per 14 CFR part 43 Appx. D. Inspected and tested ELT per 91.207(d), ok for continued service. Batt. Next due 5-2015. C/W ICAW for installed kits & STC's. Gear operational check good in normal & Emerg. Modes. C/W AD 62-17-01 by insp. of prop hub for cracks, no defects. C/W AD 76-07-12, Insp of Ign. Switch, ok for continued service. Replaced Engine fuel manifold valve (spider) W/New P/N 629283A3 unit, Op's & leak check good. Serviced & installed new G-35 battery, op's check good. Performed post insp. run up and all operational & leak checks good. I Certify that this Aircraft has been inspected IAW an Annual Inspection and was determined to be in Airworthy condition. Pertinent details of file at this facility under W/O AC-11894.

*Steve N. Wells* AP/JA 3037638

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4170 US Hwy. 2 East Kalispell, MT 59901 406-755-5362

*EE SW 2930.0*  
**4-16-15, N999FM, TACH / TAT 2925.8**

Removed Ruddervators for evidence of surface corrosion. Stripped old paint & inspected. Found small areas of "minor" active corrosion and more marks from old corrosion previously cleaned & treated, but still showing through paint. Cleaned all areas of active corrosion, & treated ruddervators with MAG-COAT prep. Solution (P/N 598970). Used non-etching primer and painted Ruddervators. In compliance W/ AD 94-20-04 Rev. 2, balanced both ruddervators per Beechcraft V35 shop manual P/N 35-590096B21, dated Aug. 29, 2003, sec 3-12A through 3-13. Ruddervator balance results:  
Left, = 19.14 overbalance, limit, 19.8 +0/-3 (1 lb 9 oz @ 12.25 )  
Right = 19.7 overbalance, Limit 19.8 +0/-3 (1 lb 1oz @ 12.125)  
Reinstalled ruddervators, saftied & checked rigging per Beechcraft V35 Shop manual.

*Steve N. Wells AP 3037638*



4170 US Hwy. 2 East Kalispell, MT 59901 406-755-5362

**2-1-2016, N999FM, TACH / TAT-2530.8**  
**10-470-C, S/N 71799-9-C, TET-1954.1, TSO-594.8**

C/W Annual Insp. per 14 CFR part 43 Appx. D. Replaced ELT battery, next due 2-2018, inspected and tested ELT per 91.207(d), ok for continued service. C/W ICAW for installed kits & STC's. Gear operational check good in normal & Emerg. Modes. AD's checked through 2016-2. C/W AD 62-17-01 by insp. of prop hub for cracks, no defects. C/W AD 76-07-12, Insp of Ign. Switch, ok for continued service. Installed serviceable concord battery, owner supplied, op's check good. Performed post insp. run up and all operational & leak checks good. I Certify that this Aircraft has been inspected IAW an Annual Inspection and was determined to be in Airworthy condition. Pertinent details of file at this facility under W/O AC-0223.

*Steve N. Wells AP/JA 3037638*

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2/05/17	2595.58	2595.58	REMOVED ACCESS PANELS, INSPECTED + LUBED CABLES, PULLEYS, PUSH TUBES, BELLCRANKS + FLIGHT CONTROLS. JACKED + RETRACTED GEAR, EMERGENCY EXTENSION COMPLIES WITH, FAR 91.207(d) <b>BATTERY A/C</b> (FBO 2018) AD's checked thru this DATE, c/w AD 62-17-01 Insp of prop. HUB FIA CRACKS, NO DEFECTS, c/w 76-07-12 Insp. of ignition SW. SWITCH CHECKED GOOD. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. <i>Ch S. Hely</i> IA 3321423 AWP



Date: 10/27 /2017                      Reg# N999FM                      SN: D-6160                      Tach: 2684.79

- Performed the following maintenance in accordance with Beech K35 service manual:
1. Replaced landing gear motor, and performed gear swings as necessary.
  2. Removed 278-100-7 propeller and replaced with 278-100-11 propeller, SN: 7-3761.
- Performed engine run-up, no leaks or defects noted.

Bravo 2 Aviation Services, llc  
 James B. West  
*James B. West*  
 AP3087142IA

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N999FM \* BEECH K35 \* S/N: D-6160  
 TACH: 2705.38 \* TTAF: 2705.38  
 JUNE 06, 2018

- COMPLIED WITH ANNUAL INSPECTION THIS DATE IN ACCORDANCE WITH FAR 43 APPENDIX D CHECKLIST.
- COMPLIED WITH FAR 91.207d ELT INSPECTION AND OPS CHECK. REMOVED AND REPLACED ELT BATTERY P/N BS2190 WITH NEW. ELT OPS CHECKED GOOD. NO DISCREPANCIES NOTED AT THIS TIME. **ELT BATTERY NEXT DUE REPLACEMENT: MAR 2020.**
- C/W AD 62-17-01 - TO DETECT CRACKS IN THE AFT SIDE OF THE PROPELLER HUB BARREL - C/W BY M&M PROPELLERS AT PROPELLER OVERHAUL. **AD NEXT DUE: 2805.38.**
- C/W AD 76-07-12 R1 - BENDIX IGNITION SWITCHES - C/W BY OPERATIONAL CHECK. NO DISCREPANCIES FOUND AT THIS TIME. **AD NEXT DUE: 2805.38 TTAF.**
- C/W AD 89-08-02 - TO PREVENT FAILURE OF THE MAGNESIUM ELEVATOR CONTROL FITTINGS - C/W BY VISUAL INSPECTION. NO CRACKS FOUND AT THIS TIME. **AD NEXT DUE: 2805.38.**
- C/W AD 94-20-04 R2 - TO PREVENT STRUCTURAL FAILURE OF THE V-TAIL - C/W PER 3(i) AND 3(ii) BY VISUAL INSPECTION. NO DAMAGE FOUND AT THIS TIME. **AD NEXT DUE: 2805.38.**
- C/W AD 2007-08-08 - TO DECREASE THE POSSIBILITY OF GEAR UP LANDINGS CAUSED BY SEIZURE OF THE UPLOCK ROLLERS. C/W BY LUBRICATION AND VISUAL INSPECTION. NO DISCREPANCIES FOUND AT THIS TIME. **AD NEXT DUE: 2805.38.**
- **ALL APPLICABLE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS (ICA'S) C/W.**
- REMOVED AND REPLACED INSTRUMENT AIR FILTERS P/N AAD9-12-1 WITH NEW.
- REMOVED AND REPLACED NLG RETRACT ROD END BOLT P/N AN26-28, NUT P/N AN320-6 AND WASHERS P/N AN960-616 AND AN960-616L AT THE LANDING GEAR GEARBOX WITH NEW.
- REINSTALLED RT MUFFLER HEAT SHIELD IN CORRECT POSITION.
- REMOVED AND REPLACED LT AND RT MAIN AND AUX FUEL TANK FUEL CAP "O" RINGS (4) P/N MS29513-010 AND (4) MS29513-232 WITH NEW.
- REMOVED AND REPLACED INTAKE DUCT WITH NEW PERFORMANCE AERO INTAKE DUCT P/N 072.
- REMOVED AND REPLACED SCAT BLAST TUBE ON LT SIDE OF FUEL CONTROL WITH 2 FEET OF NEW SCAT 6 TUBING. REMOVED AND REPLACED FUEL CONTROL BLAST TUBE ON RT SIDE WITH 1 FOOT OF NEW SCAT 8 TUBING.
- REPLACED MISSING BAFFLING AT FRONT OF ENGINE UNDER CRANKSHAFT.
- REMOVED AND REPLACED (4) LORD ENGINE MOUNT ISOLATORS P/N J7518-2 WITH NEW AND TORQUED IAW BEECH 35 MAINTENANCE MANUAL.
- REMOVED AND REPLACED FWD AND AFT R/H RUDDERVATOR ROD ENDS P/N 131765-3M WITH NEW.
- REMOVED AND REPLACED UPPER LT AND RT MLG BRAKE HOSES P/N 4S-0153 AND LOWER BRAKE HOSES P/N 111502-4S-0130 WITH NEW. BLED BRAKES, LEAK AND OPS CHECKED GOOD AT THIS TIME.
- REMOVED AND REPLACED LT AND RT MLG UPLOCK CANVAS COVERS WITH NEW PERFORMANCE AERO COVER P/N 060.
- CHECKED LANDING GEAR RIGGING AND ADJUSTED NOSE LANDING GEAR UP AND DOWN TENSIONS IAW BEECH 35 MAINTENANCE MANUAL. RAN GEAR, OPS CHECKED GOOD AT THIS TIME.
- REMOVED AND REPLACED NOSE WHEEL STEERING IDLER ARM BUSHING P/N A-779 WITH NEW.
- REMOVED SHIMMY DAMPER, DISASSEMBLED AND CLEANED. INSTALLED NEW "O" RINGS USING PERFORMANCE AERO SHIMMY DAMPER SEAL KIT P/N 052. REASSEMBLED SHIMMY DAMPER, SERVICED AND REINSTALLED IAW BEECH 35 MAINTENANCE MANUAL. LEAK AND OPS CHECKED GOOD AT THIS TIME.
- RE-SHIMMED NOSE LANDING GEAR STRUT TO REMOVE VERTICAL PLAY IN STRUT. REPLACED STRUT CAP SEAL "O" RING P/N MS28775-215 AND SHRADER VALVE "O" RING P/N MS28775-010 WITH NEW. SERVICED STRUT WITH MIL 5606 HYD FLUID AND NITROGEN IAW BEECH 35 MAINTENANCE MANUAL.
- INSTALLED NEW TUBING ON LT AND RT MLG UPLOCK CABLES.
- REMOVED CONCORD ACFT BATTERY P/N RG-35A, S/N 40610554. INSTALLED NEW CONCORD ACFT BATTERY P/N RG-35A, S/N 40931653. OPS CHECKED GOOD AT THIS TIME.
- REMOVED PROPELLER, BEECH P/N 278-100-7, S/N 7-882 FOR OVERHAUL. REINSTALLED OVERHAULED BEECH PROPELLER P/N 278-100-7, S/N 7-882 AND TORQUED IAW BEECH MAINTENANCE MANUAL.
- PERFORMED DYNAMIC PROPELLER BALANCE. INITIAL RUN WAS 0.67 IPS. INSTALLED FINAL BALANCE WEIGHTS TO SPINNER BACKING PLATE. FINAL RUN WAS 0.03 IPS. ADJUSTED PROPELLER FINE PITCH STOPS AND PROPELLER GOVERNOR TO GET 2600 RPM STATIC AND RESAFETIED. RAN ENGINE, LEAK AND OPS CHECKED GOOD AT THIS TIME.
- FABRICATED AND INSTALLED NEW PHENOLIC BLOCK AND RIVETED IN PLACE FOR PILOTS FRONT SEAT RAIL.
- PERFORMED FUEL FLOW SETUP IAW TCM SID97-3F. OPS AND LEAK CHECKED GOOD AT THIS TIME.

I CERTIFY I HAVE INSPECTED THIS AIRCRAFT IN ACCORDANCE WITH AN ANNUAL/100 HOUR INSPECTION PER FAR 43 APPENDIX D CHECKLIST AND FOUND IT TO BE IN AIRWORTHY CONDITION.

CHRIS EMERSON

A&P 3327248 IA

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JB West Aviation, LLC  
202 Burns Rd.  
Dumas, AR 71639

(870)382-2216 or (870)299-3861

Date: 08/19/2019      Reg# N999FM      SN: D-6160      Tach: 2766.39      TTAF: 2766.39

Inspected aircraft in accordance with Beech 35 series manual and 14CFR43(d). Lubed hinges, pulleys and rod ends. Checked control surface travels. Serviced wheel bearings. Charged Battery. Tested ELT per FAR 91.207(d).

**AD's Complied with:**

- 62-17-01 by inspection of prop hub weld area Per SB6. Next due: 2866.39 Tach
- 76-07-12R1 by ops check of ignition switch. Next due: 2866.39 Tach
- 89-05-02 by inspection of elevator fittings Per SB2242 Rev. I. Next due: 2866.39 Tach
- 94-20-04R2 by inspection of empennage and aft fuselage per MSB2188. Next due: 2866.39 Tach
- 07-08-08 by inspection and lube of uplock rollers. Next due: 2866.39

**Other Maintenance:**

1) Performed gear retraction test, warning horn test, and emergency extension test.  
Performed engine run-up. Ops check satisfactory, no defects noted.  
I certify that this **AIRFRAME** has been inspected in accordance with an **ANNUAL** inspection and was determined to be in **AIRWORTHY** condition.

James B. West

*James B. West*

AP30871421A

JB West Aviation, LLC  
202 Burns Rd.  
Dumas, AR 71639

(870)382-2216 or (870)299-3861

Date: 10/31/2019      Reg# N999FM      SN: D-6160      Tach: 2777.22      TTAF: 2777.22

Troubleshoot right main fuel tank feed issue as follows:

- 1) Disconnected and tested main and aux fuel tank vent lines per Beechcraft service instructions No. 0488-281. Cleared two plugged vent lines as a result.
- 2) Visually inspected fuel bladder interiors for signs of defects, none noted.
- 3) Verified fuel flow through all four outlets of the fuel selector valve.
- 4) Drained sumps and strainer and checked fuel for contamination. No contamination noted.

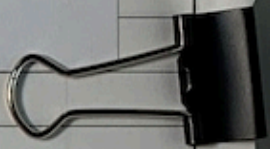
Ran engine at cruise power for 25 minutes on right main tank, no defects noted.

James B. West

*James B. West*

AP30871421A

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N 999FM Date: 10/27/2021 Tach: 2819.36

Page No. \_\_\_\_\_

New A/C Empty Weight 2126 New A/C Empty Weight CG 81.93

I certify that this aircraft Weight and Balance has been performed as equipped on this date.

*Thomas P Ferraro*

Thomas P Ferraro A&P 2095833 IA

WORK PERFORMED—  
OF PERSON PERFORMING WORK

5-21-2021 S/N D-6160

By  
**POPLAWSKI**

AIRCRAFT PAINTING, INC.  
2162 OLD WAXAHACHIE RD.  
ENNIS, TEXAS 75119-9806  
972-875-2111

35 Bonanza M999FM  
Strip Alacranes clean,  
Treat with Mag Kote, Prime,  
with epoxy Primer & refinish  
with ACTY GLO s/w Paint.  
Controls w/erostatic Balance  
checked and were within  
Beechcraft specifications.  
TJ Poplawski 3524258

WRISTON AVIATION

(214) 212-0499  
C.R.S. R2FR683J

Customer Name:	<u>N999FM</u>	
Date:	<u>5/18/2021</u>	ALT. P/N: <u>5934P-1</u>
ALT. Make:	<u>Unhal</u>	ALT. S/N: <u>8F552</u>
Checked by:	<i>[Signature]</i>	

W/O# 210518

ALTIMETER SCALE CORRECTION CARD

ALTITUDE FEET	ALTIMETER READS UP	TOLERANCE	ALTITUDE FEET	ALTIMETER READS UP	TOLERANCE
-1,000	<u>-1000</u>	± 20	12,000	<u>11995</u>	± 90
0	<u>0</u>	± 20	14,000	<u>13990</u>	± 100
500	<u>485</u>	± 20	16,000	<u>15990</u>	± 110
1,000	<u>995</u>	± 20	18,000	<u>17980</u>	± 120
1,500	<u>1480</u>	± 25	20,000	<u>19965</u>	± 130
2,000	<u>1995</u>	± 30	22,000		± 140
3,000	<u>2995</u>	± 30	25,000		± 155
4,000	<u>3900</u>	± 35	30,000		± 180
6,000	<u>6005</u>	± 40	35,000		± 205
8,000	<u>8000</u>	± 60	40,000		± 230
10,000	<u>9995</u>	± 80	45,000		± 255
			50,000		± 280

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WITH  
2021  
FILE  
210518  
FOR  
No. R2FR683J  
long  
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UIRED  
#3  
CH 2815.57  
FILE  
210518  
FOR  
No. R2FR683J



Maintenance Release

The aircraft, airframe, aircraft engine, propeller or appliance identified below was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of the repairs under Work Order # 55970 are herewith attached  
Dated 5-10-2  
Inspected by [Signature]  
Cert. # 2679699

# SERVICEABLE

Name AWI  
Unit Muller  
Part # 492-43 Ser. # AWI 55970  
Aircraft B35 ID# \_\_\_\_\_  
Disposition Repair  
Reason For Removal \_\_\_\_\_ Date \_\_\_\_\_  
Removed By \_\_\_\_\_  
AD or Service \_\_\_\_\_  
Bulletins N/A  
Work Performed Repair  
FAA Certificate No. UWDR792L

**AEROSPACE WELDING MINNEAPOLIS, INC.**  
12124 12th Ave. South  
Burnsville, MN 55337  
1-800-597-4315

- CLEAN & INSP
- FLOW DIVIDER

INSPECTOR [Signature]

Material Type	Approved Data
<input checked="" type="checkbox"/> 347 SS FILLER ROD	<input checked="" type="checkbox"/> 43.13-1B
<input checked="" type="checkbox"/> 321 SS	<input type="checkbox"/> MANUFACTURER'S MANUAL
<input type="checkbox"/> 4130 CHROMALLY	<input type="checkbox"/> AIR CARRIER'S MANUAL
<input type="checkbox"/> 4130 ROD	<input type="checkbox"/> _____
<input type="checkbox"/> _____	
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- BR
- HR
- ST
- BR
- BC
- TC
- CR
- SL
- EL
- RE

