

AIRCRAFT LOG
AF5-1

INSTALLED EQUIPMENT

ITEM	MANUFACTURER	MODEL	SERIAL NO.
ENGINE			R
			L
ENGINE			R
			L
PROPELLER			
PROPELLER			
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ENGINE			
PROPELLER			
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PROPELLER			
ENGINE			
ENGINE			
PROPELLER			
PROPELLER			

MAJOR ALTERATIONS

DATE

DESCRIPTION OF ALTERATION

N 1546R

S/N CE-1773

Md

Beechcraft East, Incorporated

Hangar B, Republic Airport

East Farmingdale, NY 11735

F.A.A. Approved Repair Station FV1R154K

LOG BOOK INSERT

10-14-94

Pg L

Tach/ ~~5.1~~ 36.3

Time in Service 36.3

W/O # 22244

Installed David Clark DC 500 Intercom System at Station 64.
For further details see FAA Form 337, Dated 10-14-94 on file
at this repair station under w/o #22244.

Thomas A. Pistone

UNITED BEECHCRAFT, INC.

HANGAR B REPUBLIC AIRPORT

EAST FARMINGDALE, N.Y. 11735

FAA APPROVED REPAIR STATION FV1R154K

MAJOR ALTERATIONS

DATE

DESCRIPTION OF ALTERATION

MidWest Aviation Services, Inc.

200 Hardy Roberts Dr.
W. Paducah, KY 42086
(502) 744-8600

DATE: 9/30/99

Tach/Hobbs: 867.1

N1546R

TOTAL TIME:

SMOH:

Removed KMA-24, both KX-155's, KLN-90A, KA-91, KT-70, KN-72 and KI-227. Installed Dual GNS-430's, GMA-340, GTX-320, WX-500 stormscope and NY-163 sensor, two GA-56 GPS antenna's, KAS-297B altitude vertical speed selector, and Sandel SN3308 EHSI. GNS-430's are approved for IFR non-precision approach. Functional test performed in accordance with AC 20-138. For further information see FAA FORM 337 this date. Weight and Balance and equipment list revised. All information is on file with WO# 556.

Tim D. Adkison

Tim D. Adkison
CRS MW8R657W

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

[illegible]

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

[illegible]

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
3-3-94	I Certify That The Altimeter and Static System Test Required By FAR Part 91.411 Have Been Performed Static System Test Date <u>1-27-94</u> Altimeters: LHS/N <u>W29210H</u> Date <u>11-11-93</u> Tested to <u>20,000</u> Feet RHS/N <u>NA</u> Date <u>NA</u> Tested to <u>NA</u> Feet Sidby S/N <u>NA</u> Date <u>NA</u> Tested to <u>NA</u> Feet Air Data Computer: S/N <u>NA</u> Date <u>NA</u> Tested to <u>NA</u> Feet S/N <u>NA</u> Date <u>NA</u> Tested to <u>NA</u> Feet <i>A. J. Burroughs</i> For BEECH AIRCRAFT CORP., DOA, PC#8						
4-25-94	ALTIMETER TEST I CERTIFY THAT EACH STATIC PRESSURE SYSTEM EACH ALTIMETER INSTRUMENT, AND AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM TEST REQUIRED BY FAR 91.411(A) AND 91.217(B) HAVE BEEN TESTED AND FOUND TO COMPLY WITH FAR 43 APPENDIX E (A) (B) (C). INSPECTOR <u>Stephen W. Taylor</u> ALTIMETERS TESTED TO <u>35000</u> BY <u>MPG</u> LH <u>12-13-93</u> RH _____ MAKE <u>BENDIX/KING</u> MAKE <u>NA</u> MODEL <u>KEA 130A</u> MODEL <u>NA</u> S/N <u>3701</u> S/N <u>NA</u> AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM TESTED TO <u>35000</u> ON <u>4-25-94</u> For more info see WOB <u>14999</u> INSPECTOR <u>Stephen W. Taylor</u> DATE <u>4-25-94</u> UNITED BEECHCRAFT, INC/RS# V84R595M 2450 N. WESTSHORE BLVD. TAMPA, FL. 33607						

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
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ALTIMETER SCALE CORRECTION CARD

ALTIMETER S/N 26039
PART NUMBER 5035PB-P57

STANDARD ALTITUDE FT.	ALTIMETER READING	STANDARD ALTITUDE FT.	ALTIMETER READING
-1000	-985	14000	14015
0	+ 20	16000	15995
500	520	18000	18015
1000	995	20000	19995
1500	1505	22000	
2000	2000	25000	
3000	3010	30000	
4000	3080	35000	
6000	6000	40000	
8000	8005	45000	
10000	10015	50000	
12000	12000	51000	
		53000	

FITS AN5800 HOLDER

FLIGHTPATH SERVICES, INC.
255 West Street
So Hackensack, NJ 07606
Phone 409-7950

DATE: 4/14/97

PILOT

TESTED BY: [Signature]

INSPECTOR: [Signature]

REQUIRED
INVENT
ATION

S/N 11256

R243K
7950

SYSTEM
ED BY
ALTIM
1497
FILE AT

SIGNATURE [Signature]

FLIGHTPATH SERVICES, INC.

255 WEST STREET

SOUTH HACKENSACK, NJ 07606

FAA REPAIR STATION JG1R243K

TEL: 201-429-7950

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED
3-3-94		
EMERGENCY LOC BATTERY TO BE BEFORE		
<i>P.G. B...</i>		
FOR BEECH AIRCRAFT		

INSTRUMENTS, INC.

TEST TRAN-SITION	ASCEND PTR. ERROR	TEST TRAN-SITION	DESCEND PTR. ERROR	TOL.
50	-15	50	-20	± 50 FEET
950	-15	1050	-25	
1950	-15	2050	-20	
2950	-75	3050	-25	
3950	-75	4050	-25	
5950	-10	6050	-15	
7950	-15	8050	-5	
9950	-5	10050	-10	
15950	-75	16050	-25	
19950	-30	20050	-20	
24950	-10	25050	-10	

1 CEI
TEST
FAR
AND I
PART
Signal
#1. M
MC
SN
#2. M
MC
SN
WO #
RECEI
UNITE

2450 N. WESTSHORE BLVD.
TAMPA, FL 33607 813 878-4500

P/N: 5035PB-P 57
CUSTOMER: King
S/N: 260036

3-10

RADIO & ELECTRONIC CHECKS

[illegible]

SERVICEABLE

(COMPONENTS)

Encore Altimeter KWB
COMPONENT NAME KWB MFG. NAME 26039
KEA130A

MODEL or TYPE KEA130A SERIAL NO. 26039

TECH: TKC

☒ REPAIRED ☐ O'HAULED ☐ TESTED ☐ INSPECTED

The aircraft component 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 this repair station under:

OWNER: N 1546 R

WORK ORDER NO. 3825 DATE 5-18-99

SIGNED FOR: [Signature]

CALIFORNIA
GYROS & INSTRUMENTS

660 Terminal Circle
Livermore, CA 94550
(925) 449-5904

FAA REPAIR STATION NO. XC3R966L

ALTIMETER/STATIC AND
EQUIPMENT SYSTEMS HAVE BEEN TESTED
AND INSPECTED PER APPENDICES E AND F OF
PART 43, AS REQUIRED BY FAR 91.411
CALIBRATED TO 20,000 ft.

DATE 5-19-99 SIGNED [Signature]
CALIFORNIA GYROS & INSTRUMENTS #XC3R966L
660 TERMINAL CIRCLE
LIVERMORE, CA 94550

INSPECTED AND FOUND TO COMPLY WITH
APPENDIX F OF PART 43 I.A.W. FAR 91.413

DATE 5-19-99 W.O.# 3811
SIGNED [Signature]
CALIFORNIA GYROS & INSTRUMENTS #XC3R966L
660 TERMINAL CIRCLE
LIVERMORE, CA 94550

Due 5-91

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS
------	------------	-------------------	---------------	------------------

I certify that the altimeter and static system tests required by FAR 91.405 have been performed. The altimeter S/N 2603 to 30K feet on 4-4-01.

Signature Mike E Date 4-

I certify that the transponder tests required by FAR 91.413 have been performed and found to be satisfactory. make: GARMIN model: GTX-320

Signature Jim Robinson Date 4-

MIDWEST AVIATION SERVICES, INC. P.O. BOX 200 HARDY ROBERTS DRIVE WEST PADUCAH, KY 40054
FAA CERTIFIED REPAIR STATION MW8R657W

Altimeter Model KEA 130 S/N 26039

SCALE CORRECTIONS

Altitude	Altimeter Reads	Altitude	Altimeter Reads
-1000	-1000	12000	11980
0	0	14000	13960
500	510	16000	15950
1000	1000	18000	17960
1500	1510	20000	19950
2000	2000	25000	24940
3000	3000	30000	29950
4000	4000	35000	
6000	6000	40000	
8000	8000	45000	
10000	9990	50000	

tested by Mike E
at CRS MW8R657W date 4-4-01

RADIO & ELECTRO

Capital Avionics, Inc.
3248 Capital Circle S.W. Tallahassee, FL 32310
FAA CRS# NS4R399M
WORK ORDER # 24902

Altimeter p/n 066-03064- s/n 0005 3701

Date: 8-3-2001 N 1546R

Midwest

Tach/Hobbs: 150.2 ACTT:

Installed overhauled KI-256 P/N 060-0017-00 S/N 19603. Group
The above work was performed in accordance with current regu
and is approved for return to service. Details are on file at this r

SIGNATURE Jim Addison for CRS

I certify that the altimeter and static system
have been preformed. The altimeter S/N
to 35K feet on 3/21/02

Signature Michael E. Date

Date 14 Mar 02

I certify that the transponder tests required by FAR 91.413 and AC 43-6A
have been performed and found to be satisfactory. Transponder
make: GARMIN model: GTX 320 S/N: 83500866

Signature Michael E. Date 3/21/02

MIDWEST AVIATION SERVICES, INC. P.O. BOX 219 BARKLEY FIELD
200 HARDY ROBERTS DRIVE WEST PADUCAH, KY 42086
FAA CERTIFIED REPAIR STATION MW8R657W

FOR	READ	FOR	READ
-1000	-1005	12000	11970
0	0	14000	13950
500	502	16000	15950
1000	998	18000	17950
1500	1505	20000	19950
2000	2000	22000	21945
3000	2998	25000	24930
4000	3995	30000	29945
6000	5995	35000	35020
8000	7995	40000	X
10000	9980	45000	
		50000	

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.

Date: 4/18/2002 N 1546R

Midwest Aviation Services, Inc.

Tach/Hobbs:236.2 ACTT:

Removed loaner KAS-297B P/N 065-0065-01 S/N 22434, installed repaired KAS-297B P/N 065-00065-01 S/N X21823 repaired by Honeywell. Ground checked, system functions properly.
The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under Shop Order #2581.

SIGNATURE Jim Adams for CRS MW8R657W

ELECTRONIC CHECKS

Altimeter Model: KEA-130A S/N: 3701 _____

SCALE CORRECTION

Altitude	Altimeter Reads	Altitude	Altimeter Reads
-1000	-1000	12,000	11,980
0	0	14,000	13,960
500	505	16,000	15,965
1000	1,005	18,000	17,960
1500	1,510	20,000	19,965
2000	2,000	22,000	21,960
3000	3,000	25,000	24,940
4000	4,005	30,000	29,930
6000	6,000	35,000	34,920
8000	8,000		
10,000	9,995		

Tested by Michael E. DATE: 6/3/04
At CRS MW8R657W

ERROR OR
RESULTS

NEXT CHECK
DUE

CHECKED BY:
SIGNATURE — CERT. NO.

static system test required by
FAR 91.413 and found to be satisfactory.
The Altimeter S/N **3701**
5/3/04

Date 6/3/04

tests required by FAR 91.413 and
found to be satisfactory.
Model: **GTX320** S/N: **83500866**

Date 6/3/04

Inc. P.O. Box 219 Barkley Field
West Paducah, KY 42086
Station MW8R657W

RADIO & ELECTRONIC CHECKS

[illegible]

RADIO & ELECTRONIC CHECKS

[illegible]

F.A.R. 43.9

AVIONICS INSPECTOR

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
1-10-94	83.8	Adjusted link assembly so R/H emergency exit would close tighter.	
		Pertinent Details of this repair on file under Service Order <u>17393</u>	
		United Beechcraft, Inc. approved repair station FVR154K	
		Authorized Signature <u>R. Julian Murney</u>	

MAINTENANCE RECORD

F.A.R. 43.9

DA
COM

MODEL F-33A
S/N CE 1773
REG. NO. 1546R
CYCLES

 **Raytheon**
Aircraft Services Inc.
Hanscom Field
Bedford, MA
F.A.A. Certified Repair
Station No. RF5R169N

DATE 29 Oct 96
W.O.# 7302
HOBBS 101A
TACH 0453.9

The Aircraft and or component identified above was repaired and inspected in accordance with current federal regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

DATE 21 Oct 96 SIGNED [Signature] 1 hp Beech + Charles mm
Repacked L/H Main wheel Brake. Lark + ops check good.
Installed Field service kit 36-3021-1, Landing Light
Resistor kit 1 hp Field service kit instructions, kit
Serial # 149 ops check good
END

1-20-98

TACH
602.2

REMOVED BOTH MAINTIRES, INSPECTED BRAKE SHOES, DISASSEMBLED
MAIN WHEELS/BEARINGS/DUST SEALS, CLEANED, REPACKED, INSPECTED WHEELS,
REASSEMBLED WHEELS & ^{NEW} TIRES GOODYEAR FLIGHT CUSTOM, 7.00-6, 6 P.R.,
INITIATED REINSTALLED WHEELS/TIRES/HARDWARE, ops OK.
Charles R. Mann A&P 509607712.

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
2-24-98	TACH 641.5	REMOVED OLD BRAKE LININGS AND INSTALLED 8 NEW CLEVELAND BRAKE LININGS P# 066 10500, GROUND RUN TO SET BRAKE LININGS AND FLT. CHK, OPS OK. Chas R. Mann A&P 509607712	

MidWest Aviation Services, Inc.

200 Hardy Roberts Dr.
W. Paducah, KY 42086
(502) 744-8600

DATE: 7-7-99

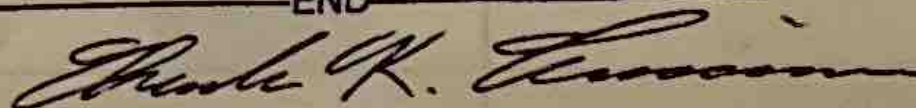
Tach/Hobbs: 832.9

N1546R

TOTAL TIME:

SMOH:

CHECK WING BOLT TORQUE AS PER BEECHCRAFT MAINTENANCE MANUAL. REPLACE RT FUEL TANK SUMP DRAIN. CHECK LT AND RT FUEL CAPS FOR PROPER SEALING AND LUB LATCHES. REPLACE OIL TEMP GAGE WITH NEW GAGE. CHECK AVIONICS FAN FOR PROPER OPERATION. CHECK FAN HOSES. INSTALL MISSING CAP ON ONE FAN PORT. CHECK CABIN DOOR FOR PROPER LATCHING AND ADJUSTMENT. ————— END



CHARLES K. CUMMINS
A&P 329509920

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
MidWest Aviation Services, Inc.			
DATE: 8-6-99	Tach/Hobbs: 843.8	200 Hardy Roberts Dr. W. Paducah, KY 42086 (502) 744-8600	
N1546R	TOTAL TIME:	SMOH:	
Removed and replaced landing light (pn#GE4596). Operational check good.—end— Arthur Wojciechowski AP406723370 			

STEVENS AVIATION

N1546R

S/N CE-1773

ACTT unavail.
HM 917.7

November 12, 1999

Installed G&D Aero Products, Inc. tinted thermal pane window inserts per STC SA3759NM. See FAA Form 337 dated 11-12-99 for details.

The Maintenance Identified Above Has Been Inspected And The Item Is Approved For Return To Service. Pertinent Details Of The Repair Are On File At This Agency Under Work Order Number 36129.

Signed Alan E. Dorch
For STEVENS AVIATION Nashville, TN 37217 CRS VIB3368K

FINANCE RECORD

A.R. 43.9

WORK PERFORMED
/ED DATA USED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

Services, Inc.

200 Hardy Roberts Dr.
W. Paducah, KY 42086
(502) 744-8600

Hobbs: 955.4

TIME:

SMOH:

CABLE & LINKAGE. FOUND CABLE KNOB HAD
CENTER RELEASE BUTTON WORK CORRECTLY.
CABLE. END

Charles K. Cummins

CHARLES K. CUMMINS
A&P 329509920

MidWest Aviation Services, Inc.

200 Hardy Roberts Dr.
W. Paducah, KY 42086
(502) 744-8600

DATE: 3/2/00

Tach/Hobbs: 982.9

N1546R

TOTAL TIME:

SMOH:

Replaced vaccum pump with new P/N 212CW S/N 5AR2029. Replaced vaccum system
intake and outlet filters. Cleaned lines with compressed air. Ground run ops check good.

Roy A. Garman
Roy A Garman
AP552277732

DATE OF
COMPLETION

AIRCRAFT TIME
IN SERVICE

FAA FORM 8130-3

AIRWORTHINESS APPROVAL TAG
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

AGENCY & CERTIFICATE NO.
PERFORMED/RETURNED TO SERVICE

Date: 4/13/2001 N

Tach/Hobbs: 124.7

s, Inc.

RCLE S.W., TALLAHASSEE, FLORIDA 32310-8723

Removed KAS-297B P/N
checked. Moved Turn Co
Attitude Indicator 1100-2
Removed KI-525A P/N
S/N 2026. Performed ma
and equipment list this d
The above work was per
and is approved for retur

Number

9.

Eligibility

10.

Quantity

11.

Se

01

various

1

X21

SIGNATURE

[Signature]

Replaced I312, and S401. Repaired broken runs. Performed final tests with refe

Date: 2.08.02 N 1

Tach/Hobbs: 227.5

Inc.

ding total time/total cycles/time since new.

A.D. 2001-23-17 complied v
complied with previously during repairs.

The above work was performed in accordance with current regulations of the Federal Aviation Administration
and is approved for return to service. Details are on file at this repair station under Shop Order 2389

SIGNATURE

[Signature]

for CRS MW8R657W

10 Return to Service in Accordance with FAR

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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Date: 3/21/02 N 1546R

Midwest Aviation Services, Inc.

Tach/Hobbs: 231.8 ACTT:

Removed altitude preselector KAS 297B P/N 065-0065-001 S/N X21823 for repair. Installed loaner unit P/N 065-0065-001 S/N 22434. Ground operational test good.
The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under Shop Order 2581

SIGNATURE  for CRS MW8R657W

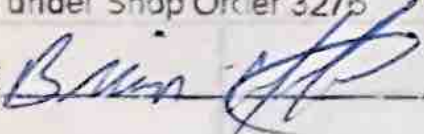
ate 12-20-02 N1546R

Midwest Aviation Services, Inc.

Tach/Hobbs: 280.1 ACTT:

Installed new right and left main tires p/n 706061-4 Goodyear flight special 117 00X6
Spr, repacked all wheel bearings, inspected wheel halves for cracks, and balanced tire assemblies. Serviced portable oxygen bottle to 1800psi

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under Shop Order 3276

SIGNATURE  for CRS MW8R657W

F.A.R. 43.9

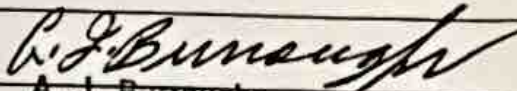
[illegible]

F.A.R. 43.9

[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
3-3-94	5:05	I Have Inspected This Aircraft And
	7 Cycles	Issued A <u>Standard</u> Airworthiness
		Certificate. Dated <u>March 3, 1994.</u>
		
		A. J. Burroughs
		For BEECH AIRCRAFT CORP.
		Delegation Option, PC # 8

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

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

N 1546R

S/N CE-1773

Md F33A

UNITED BEECHCRAFT, INC.
HANGAR B REPUBLIC AIRPORT
EAST FARMINGDALE, N.Y. 11735
FAA APPROVED REPAIR STATION FVIR154K

LOG BOOK INSERT
12-23-94

Pg 1

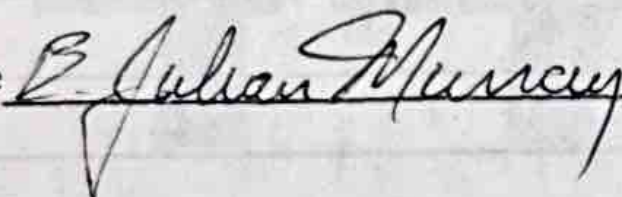
Tach/Hr. 111.5

Time in Service 111.5

W/O # 17509

I certify that this aircraft has been inspected in accordance with a 100 Hr. Annual inspection and was determined to be in an airworthy condition. All work accomplished is on file under service order no. 17509 at United Beechcraft Inc. Repair Station FVIR154K. This inspection was accomplished I.A.W. a Beechcraft Inspection guide P/N 98-32227H as an aid. All AD's were checked thru 94-24.

Authorized Signature



Date 12-23-94

91.411 4-96
91.413 4-96
ELT Que 12-95

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

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

N 1546R

S/N CE-1773

Md F33A

UNITED BEECHCRAFT, INC.
HANGAR B REPUBLIC AIRPORT
EAST FARMINGDALE, N.Y. 11735
FAA APPROVED REPAIR STATION FVIR154KLOG BOOK INSERT
12-23-94

Pg 2

Tach ~~111.5~~ 111.5

Time in Service 111.5

W/O # 17509

Retorqued all wing bolts. C/W FAR 91.207 ELT inspection operation was satisfactory. C/W AD 76-07-12 Bendix Ignition switch operational check, found to be good, next inspection shall be done within 100 hours time in service 211.5. C/W AD 84-26-02 induction air filter inspection found to be good. Filter shall be changed at 500 hours time in service or on condition. Battery electrolyte level was serviced and battery charged. L/H nav lens cover was changed with new. This aircraft was determined to be in an airworthy condition and satisfactory for return to service.

Pertinent Details of this repair on file

under Service Order

17509

United Beechcraft, Inc. approved repair station FVIR154K

Authorized Signature

[Signature]

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

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

United Beechcraft, Inc.

Hangar B Republic Airport
East Farmingdale, NY 11735
FAA Approved Repair Station FVIR154K**LOG BOOK INSERT**
9-20-95Pg 1N 1546RS/N CE-1773Md F33ATach/H.M. 272.6Time in Service 272.6W/O # 18307

I certify that this aircraft has been inspected in accordance with a 100 Hr. Annual inspection and was determined to be in an airworthy condition. All work accomplished is on file under service order no. 18307 at United Beechcraft, Inc. Repair Station FvIR154K. This inspection was accomplished I.A.W. a Beechcraft inspection guide P/N 98-32227H as an aid. All AD's were checked thru 95-17.

Signature B. Julian Murray Date 9/20/95

91.411	due	4/96
91.413	due	4/96
91.207	due	9/96
ELT	due	11/97

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

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

United Beechcraft, Inc.

Hangar B Republic Airport
East Farmingdale, NY 11735
FAA Approved Repair Station FVIR154KPg 2N 1564RS/N CE-1773Md F33ATach/~~h.m.~~ 272.6Time in Service 272.6W/O # 18307

LOG BOOK INSERT

9-20-95

C/W AD 76-07-12 Bendix ignition operational check, next check shall be done by 100 hours time in service. C/W AD 84-26-02 by replacing induction air filter, next filter change shall be done by too hours time in service or on condition. Performed 91.207 ELT inspection. C/W Beech SB 2598R1 by installing correct TSO placard. Replaced ELT battery with new, next due 11/97. Repaired tail tie down area by replacing damaged rib. Replaced DV window seal with new. This aircraft was determined to be in an air-worthy condition and satisfactory for return to service.

Pertinent Details of this repair on file

under Service Order 18307

United Beechcraft, Inc. approved repair station FVIR154K

Authorized Signature E. Julian Murray

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
------	-----------------------------	---

MODEL F33A
 S/N CE-1773
 REG. NO. 1546R
 CYCLES _____

 **Raytheon**
 Aircraft Services Inc.
 Hanscom Field
 Bedford, MA
 F.A.A. Certified Repair
 Station No. RF5R169N

DATE 2-12-96
 W.O.# 6772
 HOBBS ~~330.2~~ N/A
 TACH ~~330.2~~

The Aircraft and or component identified above was repaired and inspected in accordance with current federal regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

DATE 2-12-96 SIGNED [Signature]
C/W Annual Inspection TAW Beech Inspection
Guide Plu 98-32227H and completed the following maintenance;
Repaired left brake caliper & replaced 2 ea M528T75-
222 orings, bled brakes, Replaced pneumatic & standby pump
air filters, Replaced 2 ea main tires Plu 301-063-090 and nose
wheel tire Plu 301-016-090, Replaced all brake pads Plu 66-105,
Installed winter baffles, Replaced center section aft floorboard,
Replaced L&R fuel cap orings & rigged caps for proper
tension, Replaced L&R fuel quick drains, Replaced L&R
uplock and tension springs, Replaced nose gear retract
Rpd protective boot, Replaced Right Rudder cable assy
for fraying, Applied corrosion preventive compound to all
(Continued)

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

MODEL F33A
S/N CE 1773
REG. NO. 1546R
CYCLES N/A

 **Raytheon**
Aircraft Services Inc.
Hanscom Field
Bedford, MA
F.A.A. Certified Repair
Station No. RF5R169N

DATE 2-12-96
W.O.# 6772
HOBBS ~~330.2~~ N/A
TACH ~~1577~~ 330.2

The Aircraft and or component identified above was repaired and inspected in accordance with current federal regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.
DATE 2-12-96 SIGNED [Signature]

Wing bolts, Replaced Left uplock roller, Adjusted Left & Right O/B gear doors, Serviced shimmy damper, Adjusted LTR uplock roller clearances, Replaced Right upper aft wing bolt cover, C/w FAR 91.207 ELT Inspection & operation check, C/w SB 2601 nose gear retract mods. All work was performed IAW F33A Maint. Manual. Aircraft and systems were operationally checked & returned to service.

This Aircraft has been inspected in accordance with a(n) ANNUAL inspection and has been determined to be in airworthy condition. Inspection details

are on file at this facility under Work Order Number 6772 TEFAR 330.2
Signature [Signature]

for CRS RF5R169N

Date Released 2/12/96

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST		
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE		
DATE	AIRCRAFT TIME IN SERVICE	
4-8-97	508.1	C/W AD 76-07-12 BENDIX IGNITION
		OPERATIONAL CHECK. NO DEFECTS NOTED.
		NEXT OPERATIONAL CHECK SHALL BE DONE
		WITHIN NEXT 100 HRS IN SERVICE. C/W AD
		AT 100 HRS. 44-76-02 IGNITION FILTER INSP.
		IF CHANGE SHALL
		CONDITION.
		AIRCRAFT AND
		INTENDED

PROPair

299 Ivy Street / Wallingford, Connecticut 06492

Repair Station #IDDR252K

Act Model Beech F33A Reg. No. N1546R Date 03/11/97

Basic Empty Wgt. 2323* C.G. 82.14 Mom. 190827

Weigh. Kit No. C-55800-3-5 Calibr. Date March 1996

*Includes 10 qts engine oil which is standard operational level.

This aircraft weighed in accordance with accepted procedures and is approved for return to service.

Authorized Signature

Pres.

Title

IGNITION FILTER INSP.
IF CHANGE SHALL
CONDITION.
AIRCRAFT AND
INTENDED

ADP 63401291

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

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

Raytheon Aircraft Services, Inc.

Pg 1N 1546RHangar B Republic Airpft
East Farmingdale, NY 11735
FAA Approved Repair Station FVIR154KTach/~~HR~~ 508.9S/N CE-1773Time in Service 508.9Md F33A

LOG BOOK INSERT

4-18-97W/O # 19695

I certify that this aircraft has been inspected in accordance with a 100 Hr. Annual inspection and was determined to be in an airworthy condition. All work accomplished is on file under service order no. 19695 at United Beechcraft, Inc. Repair Station FV1R154K. This inspection was accomplished I.A.W. a Beechcraft inspection guide P/N 98-32227H as an aid. All AD's were checked thru 97-07.

Signature- B. Julian Murraydate 4-18-97

91.411 due 4/99

91.413 due 4/99

91.207 due 4/98

ELT due 6/99

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

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

Raytheon Aircraft Services, Inc.

Hangar B Republic Airport
East Farmingdale, NY 11735
FAA Approved Repair Station FVIR154KPg 2N 1546RS/N CE-1773Md F33ATach/~~W/O~~ 508.9Time in Service 508.9W/O # 19695

LOG BOOK INSERT

4-18-97

C/W FAR 91.207 ELT inspection. Replaced ELT battery with new, next due 6/99. C/W Beech SB 0166-258R1 induction intake flex duct inspection. C/W Beech SB 0632-280R1 fuel seepage inspection. Replaced L & R brake discs with new. Serviced shimmy dampner with fluid. Replaced elevator pushrod aft rod ends with new. Cleaned corrosion from abttery leads and posts. Serviced battery with fluid. Replaced pneumatic inline and inlet filters. Cleaned and lubed L & R outboard gear door rod ends. Adjusted L & R uplock roller clearances and uplock cable tensions. Removed corrosion from alternator posts and wires. Serviced brake caliper pins. Adjusted L & R outboard gear doors. Replaced L & R uplock springs. Removed corrosion L & R uplock pivot bolts. Serviced all struts. Cleared nose steering grease fittings so they would accept grease. C/W AD 84-26-02 by replacing induction air filter next due 500 hours time in service or on condition.

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

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

Raytheon Aircraft Services, Inc.

Hangar B Republic Airport
East Farmingdale, NY 11735
FAA Approved Repair Station FVIR154K

Pg 3N 1546RS/N CE-1773Md F33ATach ~~508.9~~ 508.9Time in Service 508.9W/O # 19695

LOG BOOK INSERT

4-18-97

This aircraft was determined to be in an airworthy condition
and satisfactory for return to service.

Approved For Return To Service
With Respect To The Work Performed
Details.

Under Service Order 19695
Raytheon Aircraft Services Approved
Repair Station FVIR154K

Authorized Signature B. Johann Murray

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

Executive Beechcraft inc

10 Richards Rd. • Kansas City, Missouri 64116 • Phone (816) 842-8484 • Fax (816) 842-1231

A I R F R A M E

S/N: CE1773

Reg. No.

Date

Tach

TT

N1546R

10/8/97

535.30

535.30

Complied with: AD 97-14-15, Dated 9/2/97, cabin/utility door handle, by inspection I.A.W. SB 2693. *END*

I certify that this aircraft has been inspected in accordance with an annual inspection, and was determined to be in an airworthy condition. Details are on file at this repair station under work order 5-19936.

File name: 519936M0

Inspector Signature:



EXECUTIVE BEECHCRAFT, INC.-MKC • FAA certified repair station AKGR142C

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

Airframe logbook entry for N1546R

5/28/98 Tach: 680.8 Replaced left main tire. Lubed cowl flaps. Adjusted cowling latches and lubed. Replaced screws in pilots vent window. Replaced various rusted screws and touched up paint. WO# 8244

K. L. L. for:

PLEMONT AVIATION SERVICES, INC.
1600 Aviation Drive
Monroe, LA 70110
Phone Number: 704-289-5546
FAA Certified Repair Station Number: PA122021

INSPECTION RECORD

F.A.R. 43.11-91.409

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

DATE

AIRCRAFT TIME
IN SERVICE

1. PIEDMONT

AVIATION SERVICES, INC.

DATE: 10-27-98 MODEL: F33A S/N: C-1773 TT: 733.9 N# 1564R WO# 3541S

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A
ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
PERTINENT DETAILS OF THIS INSPECTION ARE ON FILE AT THIS AGENCY UNDER

WORK ORDER NO. 3541S DATE 10-27-98 SIGNED

PIEDMONT AVIATION SERVICES, INC. WINSTON-

SALEM, N.C. REPAIR STATION NO. PAIR 208A.

1. Replaced LH & RH elev. Push pull tubes FWD. Rod ends PN. 131881-6
2. Replaced RH. Aileron push pull tube FWD. Rod end PN. 002-381003-5
3. Replaced LH. Aileron push pull tube AFT. rod end PN. 002-381003-7
4. Replaced RH. MLG. Wheel Assy. PN> 36-8001-25
5. Replaced NLG wheel Assy. PN. 40-77E
6. Replace LH. MLG. OTBD. Wheel halve. PN. 36-8001-7
7. Changed engine air filter PN. 35-380035-7
8. Replaced LH. Fuel sump drain. PN. CCA3400

PERTINENT DETAILS ARE ON FILE AT THIS AGENCY.

APPROVED BY:

INSPECTOR FOR PIEDMONT

AVIATION SERVICES, INC. WINSTON-SALEM, N.C. REPAIR STATION # PAIR 208A.

11-19-98 TACH 750.0 REPLACED A/C BATTERY 6-242 N/A A+P 527652939/A

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	
5/20/99		FLIGHTCRAFT 19990 Skywest Drive Hayward, CA 94541	Completed ANNUAL INSP. PERFORMED ELT INSP PER FAR 91.207, NO DEFECTS FOUND. REPLACED ELT BATT, NEXT DUE 6/01. Complied with 5 yr WING ATTACH BOLT NDT INSP, NDT INSP PERFORMED BY CR# WA3R938L, REINSTALLED WING ATTACH BOLTS, DUE FOR RETORQUE IN 100HRS. Complied with 500HR GEAR MOTOR BRUSH INSP, NO DEFECTS FOUND. Complied with 51- 632-280 R1 FUEL CELL INSP, NO DE- FECTS FOUND. Complied with AD 99-05-13 FUEL Selector PLACARD BY INSTALLING PLACARD. AD 98-25-10 AIRCRAFT BELTS INC., N/A NOT INSTALLED. AD 98-23-10 AIRBORNE VACUUM PUMP, N/A NO PUMPS REPLACED IN 1998. AD 97-16-10 RAPCO FILTERS, N/A NONE INSTALLED. REPLACED SHOULDER HARNESS REELS IN BOTH PASSENGER SEATS.
TACH	774.6	Approved Repair Station No. FCP5831D	
TOTAL	774.6		
		certify that this <u>AIRFRAME</u> has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in Airworthy Condition Total Time <u>774.6</u> Date <u>5/20/99</u> <u>Miniforce</u> Authorized Signature W.O. <u>512080</u> Mechs. Sign. _____ Mechs. Sign. _____	
			FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D

INSPECTION RECORD
F.A.R. 43.11-91.409

MidWest Aviation Services, Inc.

200 Hardy Roberts Dr.
W.Paducah, KY 42086
(502) 744-8600

DATE: 9-13-99

Hobbs: 867.1

N1546R

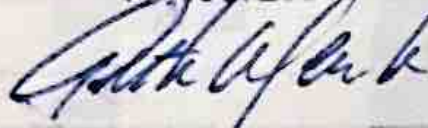
TOTAL TIME:

SMOH:

Propeller total time: 867.1

Removed propeller from Beechcraft F33A N1546R, sn#CE1773 for overhaul.
Model 3A32C406-C, sn#931907..—end— Arthur Wojciechowski

AP406723379



MidWest Aviation Services, Inc.

200 Hardy Roberts Dr.
W.Paducah, KY 42086
(502) 744-8600

DATE: 11/29/99

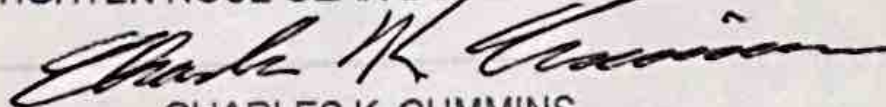
Tach/Hobbs: 933.8

N1546R

TOTAL TIME:

SMOH:

PERFORM GEAR INSPECTION AND RETRACTION TEST. RESECURE FLAP WELL
COVERS IN LT & RT GEAR WELLS. TIGHTEN NOSE GEAR DOOR ROD ENDS.



CHARLES K. CUMMINS
A&P 329509920

MidWest Aviation Services

DATE: 5-12-00

Tach/Hour

N1546R

TOTAL TIME

RM 8130-3

Pass Approval Tag

Department of Transportation

Aviation Administration

3. System

00218031-000119

5. Work Order Contract or Invoice Number:

00360

COMPANY

1-0085

This aircraft has been inspected using B form inspection guide p/n98-32227H and repacked all wheel bearings. Inspected tension. Cleaned fuel strainers. Lubed fire safety micro switch. Replaced right nav. base p/nA500AB-V-28. Replaced base p/n82B001-21 with new. Re-torqued compound. Installed new left elevator control. Replaced all fuel caps packings p/n fwd. rod end p/n002-381003-5 with new p/n100942C0020-31 in wheel well. Installed 4ply. Installed new right and left main tire new packings in shimmy dampner and seal. Removed elevator push/pull tube 07-12 Ignition switch test, check good condition inspected in accordance with an ANNU condition at this time.—END—

9. Eligibility *

10. Quantity

11. Serial /Batch Number

12. Status/Work

VARIOUS

1

N/A

NEW

ATDUNOTUINCC ADDONAL

13. Remarks

FAA Form 8130-3
Airworthiness Approval Tag
US Department of Transportation
Federal Aviation Administration

847-615-2887

8. Part Number	9. Eligibility*
D1-112-5023	TSO ARTICLE N/A
D1-112-5025	TSO ARTICLE N/A

. THIS FORM IS NOT EXPORT APPROVAL

Inc.

200 Hardy Roberts Dr.
W. Paducah, KY 42086
(502) 744-8600

SMOH:

004.7 for total times. —end—

hur Wojciechowski
P406723370

est Aviation Services, Inc.

NO DEFECTS NOTED AT THIS TIME.

ations of the Federal Aviation Administration
pair station under Shop Order 1444

WBR657W

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

Date: 4-13-01 N 1546R

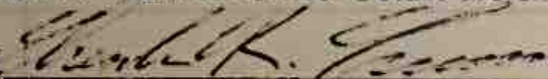
Midwest Aviation Services, Inc.

Tach/Hobbs: 124.7 ACTT 11294

COMPLETED ANNUAL INSPECTION THIS DATE AS PER BEECHCRAFT INSPECTION GUIDE AND MAINTENANCE MANUAL. CLEAN, INSPECT & RELUBE TACHOMETER CABLE. CHECK LH FUEL TRANSMITTERS & CLEAN CONNECTIONS DUE TO FLUCTUATIONS. LUBE FIREWALL CUTOFF VALVE AND CABLE. REPLACE HEATER MUFF DUCT P/N 35-550115-153 WITH NEW. REPLACE E.L.T. BATT WITH NEW ARTEX. NEXT DUE DATE APRIL 2003. REPLACE ALTERNATOR SWITCH WITH NEW P/N 35-380132-13. SERVICE AIRCRAFT BATTERY. INSTALL B&C SPECIALTY PRODUCTS INC. STAND BY ALTERNATOR SYSTEM MODEL BC410-1 AS PER STC SA00724WI AND INSTALLATION INSTRUCTIONS 410-500-3. SEE FORM 337. CHECK & ADJUST RUDDER RIGGING WITH RIG PIN. LUBE GEAR & PERFORM RETRACTION TEST. REPLACE RH. RETRACT ROD END BEARING. AT GEAR BOX. WITH NEW P/N LS-6. REPAIR BONDING STRAPS ON LT & RT NOSE GEAR DOORS. SERVICE SHIMMY DAMPNER WITH FLUID. ADJUST LH. OUTBOARD GEAR DOOR ROD END FOR CLEARANCE FROM RUBBING TORQUE LINK. ADJUST LT & RT UPLOCK ROLLER CLEARANCE. ADJUST UPLOCK CABLE TENSION. C/W AD84-26-02 INDUCTION AIR FILTER BY REPLACEMENT. C/W AD76-07-12 BENDIX IGN. SWITCH BY OPERATIONAL TEST AS PER INSPECTION GUIDE.

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under Shop Order 1640

SIGNATURE

 FOR CRS MW6R657W

INSPECTION RECORD

DATE

Date: 4-17-01 N 1546R

Midwest Aviation Services, Inc.

Tach/Hobbs: 125.1 ACTT:

Removed existing master switch. Installed new master switch p/n 35-380053-21, operational check good this date. _____ END _____

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under Shop Order 1640

SIGNATURE B. Mon A. Cypa for CRS MW8R657W

Date: 11/15/200 N 1546R

Midwest Aviation Services, Inc.

Tach/Hobbs: 202.2 ACTT:

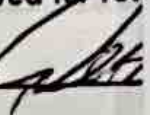
Repaired Pitch Servo KS-270A P/N 065-0059-01 S/N 26955, replaced S202 trim switch with new part P/N 031-00264-0000. Installed KS-270A and ground checked. Auto-trim functions properly.
The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under Shop Order #2321.

SIGNATURE Jim Adkins for CRS MW8R657W

Date: 11-15-01

Tach/Hobbs: 202.2

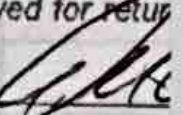
Inspected owner instal
fuel quick drain with new
serviced and exterior lig
The above work was per
and is approved for return

SIGNATURE 

Date: 3-20-02

Tach/Hobbs: 231.6

Completed 100hr./ Ann
10 Nov 2000, chapter 5-2
replaced. Replaced left in
nose gear strut housing.
brake disc and linings rep
AD2001-11-03 Blower M
ELT operational checked
The above work was per
and is approved for return

SIGNATURE 

Aircraft Number:

N1546R

Type: BEI

Total Time:

0.0

Hobbs Time

Eng# Type

1

S/N

Time

Discrepancy: 1

Problem:

Comply with AD Service Bulletin 9905.

Action Taken:

Removed GNS 430, S/N 96302895 and installed loaner GNS
GNS 430, S/N 96302895 to Garmin for completion of Service
aircraft upon compliance of SB 9905. Ground checked good

Charges This Item:

Summary:

Total Freight:

10.

Totals:

Thanks for your business
schedule any maintenance
work your aircraft

DATE AIRC
IN

Ta

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S.

1. UNITED STATES

2. FAA FORM 336
Airworthiness
U.S. Department of Transportation
Federal Aviation Administration

4. Organization

RAYTHEON AIRCRAFT
9709 EAST CENTRAL
P O BOX 1001
WICHITA, KANSAS 67207-1001

6. Item	7. Description	8. Part Number	9. Eligibility
0001	PIN ASSEM-LDG GEAR RETRACT BRAC	35-815123	T I

DATE

Date: 6/3/04

N1546R

Midwest Aviation Services, Inc.

OR SERVICE

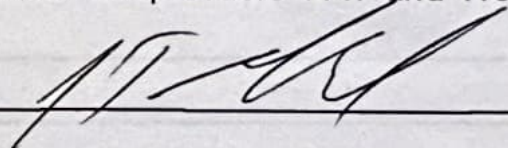
Tach/Hobbs:361.3

AFTT:1366.0

Completed ANNUAL inspection items this date per Beechcraft Bonanza Series Maintenance Manual Inspection Guide. ADs updated thru 2004-11F. Replaced alternator out sensor P/N 36-380000-3. Removed headliner and recovered with new material burn tested by Flame-Out, Inc. Replaced fuel cap O-Rings P/N MS29513-338. Replaced fuel vent grommets P/N MS35489-6. Adjusted gear down limit switch as needed for proper rigging. Replaced Battery with new G-242 S/N 02131189. Reinstalled Engine IO-520-BB S/N 580042 after overhaul by Victor Aviation CRS BJ3R399L with new hoses by PHT, Inc. P/N BE F33A and new Lord Mounts P/N J-10520-1. Reinstalled Propeller and Prop Gov. after overhaul by aircraft Specialist, Inc CRS PZ4R458M. Installed exhaust stacks, mufflers and tail pipes repaired by Dawley Aviation CRS NJ5R069N. Installed JPI EDM-700 STC SA2586NM see FAA Form 337 this date, weight and balance updated.-----END-----

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under Shop Orders 4147 and 4166

SIGNATURE



for CRS MW8R657W

INSPECTION F.A.R. 43.

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION SIGNATURE - CERT. NO. OF PER
FUNCTION TEST ELT		
BAT. REPLACEMENT DUE 4-07		
C & W AERO SERVICES HX1R208K		
SIGNATURE <i>[Signature]</i>		

Replace aileron attach screws with correct hardware.
Seal GPS antennas. Tighten loose heat shield on
muffler. Replace all instrument air filters. Check
loose left rear engine mount. Remove from engine + keel
inspect, reinstall cd torque per mgmt manual.
Replace nose tire, tube OK, clean and repack wheel bearings.
Replace ELT Battery. Replace rusty screws on top
mounted com antenna. Upgrade software in
GNS430's to 4.04. Check cabin door, able to open
without pushing safety pin. Replace entire handle
assy. Install CI-122 com antenna for hand
held radio. Add music jack to GMA 340

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

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

Andropod. Rewire existing WX500 to display storms
 on both existing GNS430 displays, run heading sync
 wires to 430's as well as WX500 wires. Remove
 existing GTX320 transponder and install GTX330 Mode S
 Transponder and run TIS Traffic wires to 430's.
 Revise WTB and file FAA 337. Tighten loose ground
 wire from engine to firewall. Replace bad lamp in left gear
 light. Replace 2 missing seat steps. Replace fuel cap
 O-rings both inner and outer. Tape up crack in heat
 duct under copilot's feet. Comply with AD 97-12-15 Cabin
 side door handle test, handle replaced. Comply with
 AD 76-07-12 Bendix ignition switch function test, OK
 Replace front seat rollers.

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

C&W Aero Services Inc. CRS # HX1R208K

Essex County Airport, 19 Wright Way, Suite #3

Fairfield, NJ 07004 (973)227-5750

Reg # N1546L Make Beech Model F33A

S/N CE-1773 Tach 388.9 Date 4-1-05

The ATC Transponder tests and inspections required by FAR 91.413 were
performed this date and found to comply with FAR 43, Appendix F.
Details of these inspections are on file at this Repair Station under
Work Order No. 18481

Transponder #1 Make/Model GTX 330 S/N 84113717

Signed: [Signature]

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE

AIRCRAFT TIME
IN SERVICEKIND OF INSPECTION - STATUS & DISCREPANCY LIST
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C&W Aero Services Inc. CRS # HX1R208K.

Essex County Airport (CDW) 19 Wright Way suite 3, Fairfield, NJ 07004

Reg #: N1546R Make: Beechcraft Model F33A
S/N: CE 1773 Tach/Hobbs: 389.5 Work Order: 18655Aircraft WeightsNose Weight 520 Arm 13.1 Moment 6812.0Right Weight 1158 Arm 97.0 Moment 112326.0Left Weight 1132 Arm 97.0 Moment 109804.0Main Fuel Wt - 444 Arm 75 Moment -33300.0Aux Fuel Wt - Arm Moment New A/C Empty Weight: 2366.0 New Empty C.G. 82.69New A/C Useful Load: 1034.00 Max Weight: 3400.Signed: [Signature] Date: 4-6-05

C&W Aero Services Inc CRS HX1R208

19 Wright Way, Suite #3
Fairfield, NJ 07004
973-227-5750

Weight And Balance

Reg. Number: N1546R
Make/Model: Beechcraft F33A
Year: 1994
Serial Number: CE-1773

Date:
Tach:
Max We
Work O

New A/C Empty Weight: 2351.60
New A/C Empty C.G.: 82.24
New A/C Useful Load: 1048.40

Description	Serial Number	Weight	Arm
Previous Aircraft Empty	CE-1773	2348.90	82.27
Removed GTX320 Transponder	83500866	2.30	65.00
KA51B Slaving Amp	20439	0.20	67.00
Installed GTX330 Mode S Transponder	84113717	4.20	63.00
CI-122 Antenna	4044373	0.50	59.00
MD26-24 Inverter	J99124	0.50	50.00

ION RECORD
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