

AIRCRAFT LOG
AF5-1

TH-1741

EXTERIOR PAINT:

Matterhorn White K8042/U4315/6160
Adobe U4379/7334
Black U4378/9100
Aristo Blue U4388/1400

INSTRUMENT PANEL PAINT:

Autumn Smoke 370-535

KEY NO. 680B

TH-1741

AIRCRAFT DESCRIPTION

MANUFACTURER BEECH AIRCRAFT CORP. MODEL 58

SERIAL NUMBER TH-1741 REGISTRATION NUMBER N3223G

DATE OF REG.

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

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 _____

MAJOR ALTERATIONS

DESCRIPTION OF ALTERATION

SERIAL NO.

DATE

LOG BOOK ENTRY

N32236

S/N TH-1741

5-8-95

FURNISHED AND INSTALLED AVIONICS PER FAA FORMS 337 DATED 5-8-95, WHICH WERE INSERTED INTO THE WEIGHT AND BALANCE SECTION OF THE AIRPLANE FLIGHT MANUAL. THE COMPASS WAS SWUNG AND INDEXED, THE EQUIPMENT LIST WAS REVISED AND THE AIRCRAFT WAS WEIGHED TO ESTABLISH A NEW WEIGHT AND BALANCE C.G.

Harry Bauder

HARRY BAUDER
FAA REPAIR STATION
XA1R605K

M.O.# 10458
UNITED BEECHCRAFT INC.
8402 NELMS
HOUSTON, TEXAS 77061

R
L
R
L

REORDER FROM:
 AVIATION BUSINESS SYSTEMS
 715 North Memorial Parkway
 HUNTSVILLE, ALABAMA 35801
 1-800-633-2950

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.

SUN AIRCRAFT SERVICES
 140 AVIATION DRIVE SOUTH
 NAPLES FL 34104
 CRS UNGR574L

WO# 4294A
 N 32236
 CUSTOMER
 TT

CO - Pilot

ALTITUDE	SCALE ERROR		FRICTION		CASE LEAK		HYSTERESIS	
	TOL.	READS	TOL.	READS	TOL.	READS	TOL.	READS
-1,000	20	0						
0	20	0						
500	20	0						
1,000	20	-10	70	40				
1,500	25	-20	70	40				
2,000	30	-20	70	40				
3,000	30	-5	70	40				
4,000	35	-5	70	40				
5,000			70	40				
6,000	40	-10						
8,000	60	-40					75	40
10,000	80	-20	80	40			75	40
12,000	90	-20						
14,000	100	-60					75	
15,000			90	40				
16,000	110	-65						
17,500								
18,000	120	-80					75	
20,000	130	-80	100	40				
22,000	140						75	
25,000	155							
30,000	180							
35,000	205							
40,000	230							
45,000	255							
50,000	280							
AFTER EFFECT (TOL. +/-30')								+10

PRESSURE	ALTITUDE DIFFERENCE	READS
28.10	-1,727	-1130
28.50	-1,340	-1350
29.00	-863	-260
29.50	-392	-300
29.92	0	0
30.50	+531	+540
30.90	+893	+895
30.99	+974	+982

MAKE United ALTIMETER MODEL -
 PN 5934-3 SN 95325
 ALTIMETER SYSTEM TESTED IAW 91.411 & FAR43 APEX E
 TECHNICIAN _____

TRANSPONDER #1
 MAKE NA MODEL _____
 PN NA SN _____

TRANSPONDER #2
 MAKE NA MODEL _____
 PN NA SN _____
 ATC TRANSPONDER TESTED IAW 91.413 & FAR43 APEX F
 TECHNICIAN NA

AIR DATA COMPUTER
 MAKE _____ MODEL _____
 PN NA SN _____
 ADC TESTED IAW MFR. SPECS. & 91.411 & FAR43 APEX E
 TECHNICIAN NA

AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT AND ATC TRANSPONDER SYSTEM INTEGRATION TEST TECHNICIAN JK

INSPECTED BY [Signature]
 CERTIFICATION # 41388423
 DATE 5-15-97

FLORIDA 33942-3583
 P.H. (941) 643-7424
 TS

REORDER FROM:
 AVIATION BUSINESS SYSTEMS
 715 North Memorial Parkway
 HUNTSVILLE, ALABAMA 35891
 1-800-633-2950

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.

Pilot

ALTITUDE	SCALE ERROR		FRICTION		CASE LEAK		HYSTERESIS	
	TOL.	READS	TOL.	READS	TOL.	READS	TOL.	READS
-1,000	20	-5						
0	20	0						
500	20	0						
1,000	20	0	70	0				
1,500	25	0						
2,000	30	0	70	0				
3,000	30	0	70	0				
4,000	35	0						
5,000			70	0				
6,000	40	-5						
8,000	60	-35					75	+5
10,000	80	-10	80	0			75	+10
12,000	90	-50						
14,000	100	-60					75	
15,000			90	0				
16,000	110	-40						
17,500					FEET PER MIN	75		
18,000	120	-40			100	0		
20,000	130	-60	100	0			75	
22,000	140							
25,000	155		120				75	
30,000	180		140					
35,000	205		160					
40,000	230		180					
45,000	255							
50,000	280		250					

AFTER EFFECT (TOL. +/-30') ± 10

TECHNICIAN
 FLYING VEX E
 VIKINGEER ZARLEM TESTED MM 91.411
 ON 2/24-3 SN 42352
 MAKE 74779 MODEL

SCALE	DIFF.	READS
20.00	+315	+315
20.00	+893	+893
10.00	+371	+371
18.00	0	0
18.00	-785	-785
13.00	-893	-893
18.00	-1785	-1785
18.00	-1785	-1785

AVIATION SERVICES
 140 AVIATION DRIVE SOUTH
 NAPLES FL 34104
 CRS UNGR574L

N 32226
 CUSTOMER
 TT

PRESSURE	ALTITUDE DIFFERENCE	READS
28.10	-1.727	-1730
28.50	-1.340	-1340
29.00	-863	-860
29.50	-392	-390
29.92	0	0
30.50	+531	530
30.90	+893	890
30.99	+974	960

ALTIMETER
 MAKE King MODEL XEA 340
 PN 06-3062-00 SN 9-554356
 ALTIMETER SYSTEM TESTED IAW 91.411 & FAR43 APEX E
 TECHNICIAN *[Signature]*

TRANSPONDER #1
 MAKE King MODEL 4770
 PN 06-144-010 SN 1171
 TRANSPONDER #2
 MAKE NA MODEL
 PN NA SN
 ATC TRANSPONDER TESTED IAW 91.413 & FAR43 APEX E
 TECHNICIAN *[Signature]*

AIR DATA COMPUTER
 MAKE NA MODEL
 PN NA SN
 ADC TESTED IAW MFR. SPECS. & 91.411 & FAR43 APEX E
 TECHNICIAN

AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT AND ATC TRANSPONDER SYSTEM INTEGRATION TEST TECHNICIAN *[Signature]*

INSPECTED BY *[Signature]*
 CERTIFICATION # 493884243
 DATE 5-15-97

FLORIDA 33942-3583
 PH. (941) 643-7424

TS

BULLETIN COMPLIANCE RECORD

NEXT COMP. DATE/HRS./CYCLE

AUTHORIZED SIGNATURE CERTIFICATE NO.

**ALTIMETER & STATIC SYSTEM CHECKS
F.A.R. 91.411**

REGHECK REQUIRED

MAX. ALT.

LOCATION

MODEL

SERIAL NO.

Altimeter and Static System Test Required By

APPROVED BY AGENCY CERT. NO.

2-25-95

Certify That The Altimeter and Static System Test FAR Part 91.411 Have Been Performed

Static System Test Date 1-6-95

Altimeters: 95335 Date 8-94 Tested to 20,000 Feet

LH S/N NA Date NA Tested to NA Feet

RH S/N NA Date NA Tested to NA Feet

Static S/N NA Date NA Tested to NA Feet

Air Data Computer: MP Date NA Tested to NA Feet

S/N MP Date NA Tested to NA Feet

[Signature]

FOR BEECH AIRCRAFT CORP., DOA, PC#8

LOGBOOK ENTRY

N32236 SIN 7H-174 N N32236

Date 5-8-95 The test and inspections prescribed by FAR 91.413 have been performed, as indicated, and comply with Appendix F and/or Paragraph c, Appendix E, of FAR Part 43.

(Appendix F) Transponder (Appendix E, Paragraph c) Automatic Altitude Reporting System and ATC Transponder System Integration Test.

Transponder # 1

Mfg BENDIX/KING

P/N 066-01141-0101

S/N 1171

Date 5-5-95

Nancy Barden

Transponder # _____

Mfg _____

P/N _____

S/N _____

Date _____

W.O. 10458

UNITED BEECHCRAFT-HOUSTON

8402 Nelms

Houston, Texas 77061

FAA REPAIR STATION

XA1R605K

LOGBOOK ENTRY

N32236 SIN 7H-174 N N32236

Date 5-5-95 The test and inspections prescribed by FAR 91.411 have been performed, as indicated, and comply with the following paragraphs of Appendix E of FAR Part 43.

(Paragraph a) Static Pressure System

(Paragraph b) Altimeter

(Paragraph c) Automatic Altitude Reporting System and ATC Transponder System Integration Test

Altimeter # 1

Mfg BENDIX/KING

P/N 066-03068-0000

S/N 4356

Tested to 50,000 ft

Date 2-21-95

W.O. 10458

UNITED BEECHCRAFT-HOUSTON

8402 Nelms

Houston, Texas 77061

APPROVED BY *Nancy Barden*

FAA REPAIR STATION

XA1R605K

RADIO & ELECTRONIC CHECKS

CHECKED BY: _____
SIGNATURE — CERT. NO. _____

ECKS

DATE	RECHECK REQUIRED	APPROVED BY AGENCY	CERT. NO.	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DATE
2-25-95					EMERGENCY LOCATOR TRANSMITTER BATTERY TO BE REPLACED ON OR BEFORE 10-96		In accordance with F.A.R. 91.171 Omni-directional receivers were found to be accurate to within 3 degrees. ICAI Place within 3 degrees. <u>212.5</u> 195 Date _____ Pilot or Radio crew chief	

P. B. [Signature]
FOR BEECH AIRCRAFT CORP. - DOA PC # 8

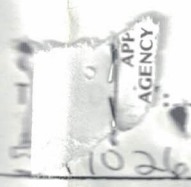
18

Manufacturer is responsible for...

Cust. P/N 066-0306A-0000
 Cust. S/N 4356

SERVOED ENCODING ALTIMETER

P/N: 5501-51 S/N: 3148
 CUSTOMER: Allied Signal, P.O. 1026



S.H. DATE: 2-21-95
 W.O.: 36894

UNITED INSTRUMENTS, INC.

TEST POINTS	SCALE ERROR		FRICTION		ALT CODE TEST		POTENTIOMETER OUTPUT VOLTAGE				
	T50/100B TOL ± FT	ERROR FT	TOL FT	ERROR FT	TOL FT	ASCENT ERROR FT	DESCENT ERROR FT	OUTPUT V	TOL 5 MV	ERROR 5 MV	HYSTERESIS TOL 5 MV
-1000	20	0			50	0	0	10.600	6.0	-3	4.0
0	20	+5			50	-15	0				
500	20	-5			50	-15	0				
1000	20	0	70	0	50	-10	+10	11.000	6.0	-1	4.0
1500	25	+5			50	-5	+5				
2000	30	+5	70	5	50	-10	+10				
3000	30	0	70	0	50	-5	+5				
4000	35	-5	70	0	50	-10	+5				
5000					50	0	+15	11.600	6.0	-3	4.0
6000	40	-10	70	0	50	0	+10				
8000	60	-10			50	-5	+10				
10000	80	+15	80	5	50	0	+10	+2.600	6.0	-4	4.0
12000	90	-25			50						
14000	100	-10	90	10	50			+3.600	7.2	-5	4.0
15000					50						
16000	110	0			50	0	+10	+4.600	9.2	-5	4.0
18000	120	+10			50	-10	0				
20000	130	+10	100	0	50	-10	-5				
25000	140	-25	120	5	50	-10	-5	+6.600	13.2	+2	4.0
30000	180	+10	140	10	50	-10	-5				
35000	205	+10	160	15	50	-10	-5	+8.600	17.2	+9	4.0
40000	230	-5	180	20	50	-10	-10				
45000	255	+15			50	-10	-10	+10.600	21.2	+11	4.0
50000	280	-75	250	55	50	-10	+5				

BAROMETRIC SETTING OUTPUT			
TEST POINTS (IN. Hg)	TOL. (VDC)		OUTPUT (VDC) INC. DEC.
	MIN.	MAX.	
28.10	0.4645	0.504	
28.50	1.009	1.049	
29.00	1.681	1.721	
29.50	2.344	2.384	
29.92	2.896	2.936	
30.06	3.078	3.118	
30.50	3.644	3.684	
30.90	4.154	4.194	
30.99	4.268	4.308	

- CASE LEAK (TOL 100FT/MIN) 0 FPM
- POSITION ERROR (TOL MAX 20FT) 5 FT
- HYSTERESIS AT 25000 FT (TOL 7.5FT) 5 FT
- AFTER EFFECT (TOL 30 FT) 10 FT
- BAROMETRIC ERROR (TOL 25 FT) 0K FT
- MIN RESPONSE (TOL MAX 30 SEC) 18 SEC
- THRESHOLD AND RESOLUTION 0K
- FLAG OPERATION 0K
- POWER MALFUNCTION FLAG 0K
- ENCODER RELAY 0K
- ALERT LAMP 0K
- INTERNAL LIGHTING 0K
- OVERPOTENTIAL 0K
- INSULATION RESISTANCE 0K

SUN AIRCRAFT SERVICES, USA, INC., FAA Cert.
 NAPLES, FL 34104 Repair Station UN45741

RADIO

PERFORMED ATC TRANSPONDER TESTS and INSPECTION
 in accordance with 91.413 and FAR 43.9(d) F

Date: 5-15-97

XP #1 PN 066-11A-0101 S/N 1171

XP #2 PN NA S/N

Inspected by: *[Signature]*
 Cert. No.: 493884243

PERFORMED ALTIMETER SYSTEM and Altitude
 Reporting Equipment Tests and Inspections in
 accordance with 91.411 on
 Date: 5-15-97

Inspected by: *[Signature]*
 Cert. No.: 493884243

PERFORMED ALTIMETER SYSTEM TEST and Inspection
 in accordance with FAR 43 Appendix E

Altimeter Pilots:
 P/N KEA-346 S/N 4356 to 20,000 Ft

Altimeter Co-Pilots:
 P/N 5934-3 S/N 95335 to 20,000 Ft

DC P/N NA S/N to Ft

Inspected By: *[Signature]*
 Cert. No.: 493884243

SUN AIRCRAFT SERVICES USA, INC.

FAA
 PROPERTY CHECKED
 VERIFY THAT THE ALTIMETER SYSTEM TEST PERFORMED BY THE
 PERSONNEL OF THIS REPAIR STATION IS IN ACCORDANCE WITH FAR 43.9(d) F
 AND FAR 43.11. THE TESTER MUST SIGN AND DATE THE TEST REPORT AND
 SIGNATURE MUST BE VERIFIED BY THE SUPERVISOR OF THE REPAIR STATION
 AND SIGNATURE MUST BE VERIFIED BY THE SUPERVISOR OF THE REPAIR STATION
 FT. MYERS, FL 33906
 FAA LOG # 111111
 N 111111

ES, USA, INC. FAA Cert.
Repair Station UNG8574L

UNDER TESTS and INSPECTION
#1,413 and FAR 43.41 F

0101 S/N 1171
S/N
By: *[Signature]*
493884243

SYSTEM and Altitude
Tests and Inspections in
411 on

By: *[Signature]*
493884243

R SYSTEM TEST and Inspection
FAR 43 Appendix E

S/N 4356 to 20,000 Ft

S/N 9335 to 20,000 Ft

S/N to Ft

By: *[Signature]*
493884243

AFT SERVICES USA, INC.

RADIO & ELECTRONIC CHECKS

Altimeter Mod. KEA 346
& Ser. # 4356

Altimeter Reads	Range Temp °C	Low Temp. °C
-1000	0	
0	0	
500	0	
1000	0	
1500	0	
2000	0	
3000	0	
4000	0	
6000	0	
8000	0	
10000	0	

Altimeter Reads	Range Temp °C	Low Temp. °C
12000	0	
14000	0	
16000	0	
18000	0	
20000	0	
25000		
30000		
35000		
40000		
45000		
50000		

I CERTIFY THAT THE ALTIMETER, ENCODING S
STATIC SYSTEM TEST REQUIRED BY FAR 91.41
PERFORMED THE ALTIMETER PILOTS S/N 4
COPILOTS S/N 335 WAS WERE TESTE
SIGNATURE *[Signature]*
I CERTIFY THAT THE TRANSPONDER TEST REC
91.413 HAS BEEN PERFORMED AND FOUND TC
XPDR #1 MOD KT TO S/N 76 #2 MOD
SIGNATURE *[Signature]*
TOMLINSON AVIONICS, INC. 51
FT. MYERS, FL. 33907
FAA CRS # YN1D644K

Tomlinson Avionics, Inc.
PH. 941-936-6969
511 Danley, Page Field
Ft. Myers, FL 33907
Repair Station NO. YN1D644K

Tested By: *[Signature]*
8-3-1

N32239

N32239

FIG. 1 FAA Cert.
Station UNGR574L

S and INSPECTION
PAR-43 *apx* F

1171

[Signature]
3842-93

Altitude
Inspections in

[Signature]
4243

T and Inspection
Index E

56 to 20,000 Ft

35 to 20,000 Ft

to Ft

[Signature]
243

USA, INC.

RADIO & ELECTRONIC CHECKS

DATE: _____
 TOTAL TIME: _____
 EQUIPMENT CHECKED: _____
 TYPE OF CHECK: _____
 I CERTIFY THAT THE ALTIMETER, ENCODING SYSTEM AND STATIC SYSTEM TEST REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED BY FAR 91.411 PILOTS SIN # 4356
 COPILOTS SIN # 9533 WAS/WERE TESTED TO 20,000 FT. DATE 8-3-1
 SIGNATURE Walt Brown
 I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY FAR 91.413 HAS BEEN PERFORMED AND FOUND TO COMPLY WITH MOD # 187 SIN # 4597 #2 MOD. DATE 8-3-1
 SIGNATURE Walt Brown
 TOMLINSON AVIONICS, INC. 511 DANLEY FIELD
 FT. MYERS, FL. 33907
 FAA CRS # YN1D644K

I CERTIFY THAT THE ALTIMETER, ENCODING SYSTEM AND STATIC SYSTEM TEST REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED BY FAR 91.411 PILOTS SIN # 4356
 COPILOTS SIN # 9533 WAS/WERE TESTED TO 20,000 FT. DATE 8-3-1
 SIGNATURE Walt Brown
 I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY FAR 91.413 HAS BEEN PERFORMED AND FOUND TO COMPLY WITH MOD # 187 SIN # 4597 #2 MOD. DATE 8-3-1
 SIGNATURE Walt Brown
 TOMLINSON AVIONICS, INC. 511 DANLEY FIELD
 FT. MYERS, FL. 33907
 FAA CRS # YN1D644K

SCALE CORRECTIONS

Altimeter Reads	Range Temp °C	Low Temp. °C
-1000	10	
0	10	
500	10	
1000	10	
1500	10	
2000	10	
3000	10	
4000	10	
6000	10	
8000	10	
10000	30	

Altimeter Mod. # 5434-3
& Ser. # 95335

Altimeter Reads	Range Temp °C	Low Temp. °C
12000	20	
14000	40	
16000	40	
15000	50	
20000	50	
25000		
30000		
35000		
40000		
45000		
50000		

Co Pilot

tested By:

8-3-1

N3223G

Tomlinson Avionics, Inc.
 PH. 941-936-6969
 511 Danley, Page Field
 Ft. Myers, FL 33907
 Repair Station NO. YN1D644K

N3223G

USA, INC. FAA Cert.
Repair Station UNGR574L

PER TESTS and INSPECTION
1113 and FAR 43.901 F

S/N 1171
S/N
493884243

ITEM and Altitude
tests and Inspections in
on

493884243

ITEM TEST and Inspection
43 Appendix E

1/N 4356 to 20,000 Ft

1/N 95335 to 20,000 Ft

1/N to Ft

493884243

SERVICES USA, INC.

RADIO & ELECTRONIC CHECKS

Altimeter Mod. 593
& Ser. # 95335

SCALE CORRECTIONS

Altimeter Reads	High Temp °C	Low Temp °C
0	-980	0
3000	500	
10000	1010	
20000	1490	
30000	2000	
40000	2990	
50000	3995	
60000	6000	
70000	10090	

I CERTIFY THAT THE ALTIMETER, ENCODING SYSTEM AND STATIC SYSTEM TEST REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED BY FAR 91.411 PILOTS SIN 4356

COPILOTS SIN 95335 WAS WERE TESTED TO 20000 FT

SIGNATURE *Curta Brown* DATE 7-27-99

I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY FAR 91.413 HAS BEEN PERFORMED AND FOUND TO COMPLY.

XPDR #1 MOD 1187 SIN 41697 #2 MOD SIN

SIGNATURE *Curta Brown* DATE 7-27-99

TOMLINSON AVIONICS, INC. 511 DANLEY DR.
FT. MYERS, FL. 33907
FAA CRS # YN1D644K

I CERTIFY THAT THE ALTIMETER, ENCODING SYSTEM AND STATIC SYSTEM TEST REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED BY FAR 91.411 PILOTS SIN 4356

COPILOTS SIN 95335 WAS WERE TESTED TO 20K KFT

SIGNATURE *Curta Brown* DATE 08-03-99

I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY FAR 91.413 HAS BEEN PERFORMED AND FOUND TO COMPLY.

XPDR #1 MOD KT 10 SIN 176 #2 MOD SIN

SIGNATURE *Curta Brown* DATE 08-03-99

TOMLINSON AVIONICS, INC. 511 DANLEY DR.
FT. MYERS, FL. 33907
FAA CRS # YN1D644K

N 32236

Tested by: *Curta Brown*

PH. 941-936-6969

511 Danley, Pags Field

FT. MYERS, FL. 33907

FAA CRS # YN1D644K

A, INC., FAA Cert.
 Air Station UNCR574L
 TESTS and INSPECTION
 and FAR 43.401 F

S/N 1171
 S/N
 493884243
 and Altitude
 and Inspections in

3884243
 TEST and Inspection
 Appendix E

A356 to 20,000 Ft
 15335 to 20,000 Ft
 to Ft

3884243
 CES USA, INC.

RADIO & ELECTRONIC CHECKS

NO	DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY SIGNATURE		
			<p>I CERTIFY THAT THE ALTIMETER, ENCODING SYSTEM AND STATIC SYSTEM TEST REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED THE ALTIMETER PILOTS SIN <u>4356</u> COPILOTS SIN <u>15335</u> WAS/WERE TESTED TO <u>20000</u> *FT SIGNATURE <u>Walter Brown</u> DATE <u>7-29-99</u></p> <p>I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY FAR 91.413 HAS BEEN PERFORMED AND FOUND TO COMPLY. XPDR #1 MOD <u>108</u> SIN <u>61697</u> #2 MOD <u>13</u> SIN <u>13</u> SIGNATURE <u>Walter Brown</u> DATE <u>7/29/99</u></p> <p style="text-align: center;">TOMLINSON AVIONICS, INC. 511 DANLEY DR. FT. MYERS, FL. 33907 FAA CRS # YN1D644K</p>						
			<p>I CERTIFY THAT THE ALTIMETER, ENCODING SYSTEM AND STATIC SYSTEM TEST REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED THE ALTIMETER PILOTS SIN <u>4356</u> COPILOTS SIN <u>15335</u> WAS/WERE TESTED TO <u>20K</u> KFT SIGNATURE <u>Walter Brown</u> DATE <u>08-03-01</u></p> <p>I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY FAR 91.413 HAS BEEN PERFORMED AND FOUND TO COMPLY. XPDR #1 MOD <u>KT 10</u> SIN <u>176</u> #2 MOD <u>13</u> SIN <u>13</u> SIGNATURE <u>Walter Brown</u> DATE <u>08-01-01</u></p> <p style="text-align: center;">TOMLINSON AVIONICS, INC. 511 DANLEY DR. FT. MYERS, FL. 33907 FAA CRS # YN1D644K</p>						
			N 32234						

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY SIGNATURE
9-17-11			SERVICED TIRES + BATTERY. CHECKED LINES			
11-03-11	1:55.7		REPLACED TAIL NAV LIFE BUILB OPS CHECK GOOD.			
			fuel Meter ATP A1014044			
			Removed RT TO XMAP & Installed			
			Compass GTX 330. TTF mode Disabled			
			Probing Feather Approach. ALSO			
			Installed GM530. AC WAS TEST FLOWN & FOUND TO MEET			
			the Requirements of AC 20-138 FOR VFR W/O			
			A/C PLACARDED GRS NOT FOR IFR USE "W/			
			of BALANCE & Equipment List updated.			

I CERTIFY THAT THE ALTITUDE, ENCODING SYSTEM AND STATIC SYSTEM TEST REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED BY THE ALTITUDE PILOTS SIN
 COPILOTS SIN NA WAS/WERE TESTED TO 2000 KFT
 SIGNATURE [Signature] DATE 11/03/11
 I CERTIFY THAT THE TRANSPONDER TEST REQUIRED BY FAR 91.413 HAS BEEN PERFORMED AND FOUND TO COMPLY.
 XPDR #1 MOD 133 SIN 10012 MOD 133 SIN
 SIGNATURE [Signature] DATE 11/03/11
 TOMLINSON AVIONICS OF FLORIDA, INC.
 511 DANILEY DR. FT. MYERS, FL. 33907
 XPRR Record on 14 ✓

RADIO

PROPERTY CHECKED

TOMLINSON AVIONICS

FT. MYERS

FLA 33907

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
7/14/03		updated			only 530 to IFR	
		removed			GPS NOT FOR IFR, A/C	
		WAS TEST			found to meet the require	
		ments of			AC 20-138 FOR IFR USE. Enabled	
		to operation of			67X 300. FOR FURTHER info. see	
		3375 this DATE				
		TOMLINSON AVIONICS OF FLORIDA, INC.				
		511 DANLEY				
		FT. MYERS, FL 33907				
		FAA CRS # 4612064X				
		TOMLINSON AVIONICS OF FLORIDA, INC.				
		511 DANLEY				
		FT. MYERS, FL 33907				
		FAA CRS # 4612064X				

CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
		checked			check good.	
		installed				
		mode				
		ALSO removed				
		down & found to meet				
		20-138 FOR IFR USE.				
		FOR IFR USE" W/				
		updated				

CHECKS

NEXT CHECK DUE

CHECKED BY: SIGNATURE — CERT. NO.

ORDER TESTS WITH FAR 43
 CLEAK
 IN 4356
 THE ENCODER
 LTIMETER
 PARA. C. THE

REQUIRED BY X.F. HAVE BEEN

RADIO & ELECTRONICS

CHECKED BY: SIGNATURE — CERT. NO.

NEXT CHECK DUE

ERROR OR RESULTS

TYPE OF CHECK

EQUIPMENT CHECKED

TOTAL TIME

DATE

N823RD WO #12273 TT 2500.3

Removed Bendix/King KN63 DME p/n 066-1070-01 s/n 12055 and KDI572 p/n 066-1069-00 s/n 14378. Shipped unit to factory for repair. Changed both the DME and transponder antenna's with new Comant C1105 blade antennas. Reinstalled the KN53 and KDI572 and ground tested satisfactory.

This aircraft was inspected in accordance with applicable maintenance rules and current FAA Regulations. With regards to this work performed, this aircraft is approved for return to service.

Christine M. Torres
 Christine M. Torres

May 2, 2007
 Date

F.A.A. Repair Station YA2R312L

Able Avionics, Inc.
 16644 Roscoe Blvd.
 Van Nuys, CA 91406
 (818)779-0265

3. Form Tracking Number:	
5. Work Order/Contract/Invoice TAG	
10. Quantity:	1
11. Serial/Batch Number:	12055

Installer is responsible to verify the accuracy of the information provided to the customer.

CHECKS

NEXT CHECK DUE

CHECKED BY: SIGNATURE — CERT. NO.

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	LOGBOOK ENTRY	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERV
DATE <u>5-5-95</u>	SIN <u>TH-1741</u>	SIN <u>32236</u>		
<p><i>REMOVED ELECTRO-MECH INC. QUAD LIGHTING CONTROL BAC PN 102-384039-1 EMI PN EM2087-3 S/N 1413A. INSTALLED S/N 1445A</i></p>				
<p>W.O. <u>10458</u> <i>Amy Sander</i></p>				
<p>UNITED BEECHCRAFT-HOUSTON 8402 Nelms Houston, Texas 77061</p>				
<p>Reg: N3223G Mod: 58 S.N: TH-1741</p>				
<p>DATE: 5-4-95 UNITED BEECHCRAFT INC.</p>				
<p>Workorder: 10501 Hour_Meter: 11.4 Total_Time: 11.4</p>				
<p>1. Installed tinted acrylic window liners in accordance with Gale R. Calhoun STC SA4466NH and FAA approved Gale R. Calhoun Report No. 1.</p>				
<p><i>J. E. Wood</i></p>				
<p>UNITED BEECHCRAFT, INC. FAA APPROVED REPAIR STATION XA1R605K HOBBY AIRPORT, TX 77061</p>				

Installer is responsible to verify work performed to Section 43.9 of FAR Part 43.9

MAIN

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/RE TURNED TO SERVICE
		<p>DATE: 05/08/95 BEECHCRAFT BARON 58 N32236 S/N TH1741</p> <p>THIS AIRCRAFT WAS WEIGHED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED PROCEDURES, TYPE CERTIFICATE DATA SHEETS AND OTHER DATA ACCEPTABLE TO THE F.A.A. I CERTIFY THAT THIS AIRCRAFT IS AIRWORTHY AND IS APPROVED FOR RETURN TO SERVICE, WITH REGARDS TO WORK ACCOMPLISHED. (SEE AIRCRAFT WEIGHT AND BALANCE FORM THIS DATE FOR DETAILS ON AIRCRAFT CONFIGURATION AT TIME OF WEIGH.)</p> <p>DETAILS ON FILE UNDER W0# 00188</p> <p>B.E.W.: 3964 LBS. CG: 77.19 IN. MOMENT: 305978.00 IN/LBS.</p> <p>AIRWEIGHT INC. CRS: WYR372L</p> <p><i>Max Melendez</i> MAX MELENDEZ</p>	<p>6-7-95, N32236, BEECH 58, TH-1741 SERVICED AIRCONDITIONING SYSTEM, FUSE, ADJUSTED FWD, AND AFT EXHAUST UNDER LEFT ENGINE EXHAUST HEAT CHECKED ON GROUND RUN, NO DEFEC</p>
			<p>AIRFRAME LOG ENTRY</p> <p>07-30-95 Hobbs, 81.3 hrs. condenser air inlet door m serviced the brake system FLUID and functional check UNDER W.O. #04-009618.</p>

APPROVE
Signature
Certificate
No.
P. O. No.

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 SERV
		<p>6-7-95, N3223G, BEECH 58, TH-1741, FHM:37.6, AIRCRAFT LOG.....</p> <p>SERVICED AIRCONDITIONING SYSTEM WITH FREON AND REPLACED HI/LOW PRESSURE FUSE. ADJUSTED FWD. AND AFT EXPANSION VALVES TO 37psi. TIGHTENED LOOSE FITTING UNDER LEFT ENGINE EXHAUST HEAT SHIELD, LEAK CHECKED SYSTEM AND OPERATIONALLY CHECKED ON GROUND RUN, NO DEFECTS NOTED AT THIS TIME.</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p style="text-align: center;"><i>W. Anderson Jr.</i></p> <p style="text-align: center;">(Authorized Signature) UNITED BEECHCRAFT, INC. 2450 No. Westshore Blvd. Repair Station #VGR4595M Tampa, FL 33607 WORK ORDER # 23887</p> </div>	
		<p>AIRFRAME LOG ENTRY, BEECH 58, S/N- TH1741, N3223G</p>	
		<p>07-20-95 Hobbs: 81.3 hrs. Replaced the air conditioner, nacelle condenser air inlet door motor, P/N-58-380080-3, with a new unit. Serviced the brake system reservoir with MIL-H-5606 hydraulic fluid and functional checked brakes. Pertinent details on file under W.O. #04-009618.</p>	

APPROVED FOR RETURN TO SERVICE

Signed *Steven D. Hammond* Title *Dept. Inspector*
 Certified Repair Station #BWVR672C
 UNITED BEECHCRAFT, INC.
 P. O. Box 9162 WICHITA, KANSAS

Installer is responsible to verify work
 ACCORDING TO AIRCRAFT MAINTENANCE MANUAL
 159

MAINTENANCE RECORD F.A.R. 43.9

AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERV	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERV
NEW 301-036-330, BRIGATED WHEEL BEARINGS, REVISED TAW BEECHCRAFT UNIT. <u>M.C. Anderson Jr.</u> (AUTHORIZED SIGNATURE) WORK ORDER NO. <u>24872</u> RAYTHEON AIRCRAFT SERVICES, INC. 2450 N. Westshore Blvd. Tampa, FL 33607 (813) 878-4500 CRS#VG4R5959M		5/13/96, N3223G, 58, TH-1741, FHM: 234.1, AIRFRAME LOGBOOK..... RESEALED EDGES ON ALL DEICE BOOTS WITH NON CONDUCTIVE CEMENT.....END.....	
WHEEL INBOARD NEW P/N 13889 Cone AND ED RIGHT M/LG TIRE o <u>Thomas B. Bull</u> (AUTHORIZED SIGNATURE) WORK ORDER NO. <u>25694</u> RAYTHEON AIRCRAFT SERVICES, INC. 2450 N. Westshore Blvd. Tampa, FL 33607 (813) 878-4500 CRS#VG4R5959M		<div style="border: 1px solid red; padding: 5px; margin: 10px 0;"> <p style="text-align: center; margin: 0;">MAINTENANCE RELEASE</p> <p>THE <u>Aircraft</u> IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W/O# <u>26324</u> DATE <u>5-13-96</u> <u>Thomas Bull</u> AUTHORIZED SIGNATURE RAYTHEON AIRCRAFT SERVICES, INC. 2450 N. WESTSHORE BLVD. Tampa, FL 33607 (813) 878-4500 CRS#VG4R5959M</p> </div>	

Installer is responsible to...
 159

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED AND APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		5/13/96, N3223G, 58, TH-1741, FHM:234.1, AIRFRAME LOGBOOK REMOVE HEADLINER, REPLACED FOAM AND MATERIAL, USING FOAM TYPE SKAPC-1/8" - NATURAL, LOT# 05055-AP, SEE FAA FORM 8110-3 FOR FLAMMABILITY REQUIREMENTS. MATERIAL WAS 4YDS. OF P/N 14JB5/12251/695* VINYL. REINSTALLED HEADLINER. WEIGHT AND BALANCE HAS BEEN REVISED.	

MAINTENANCE RELEASE
THE Aircraft IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W/O# 000326
DATE 5-13-96 Thomas B. Bell
AUTHORIZED SIGNATURE
RAYTHEON AIRCRAFT SERVICES, INC.
2450 N. WESTSHORE BLVD.
Tampa, FL 33607 (813) 878-4500
CRS#VGR595M

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

K.....
AM TYPE SKAPC-1/8"-NATUR-
TY REQUIRMENTS.MATERIAL
HEADLINER.WEIGHT AND

IFIED ABOVE
ND IS
PERTINENT
AT THIS
326
SIGNATURE
S, INC.
00

DATE OF
COMPLETION

DATE: 6-13-96

AIRCRAFT TIME
IN SERVICE

N3223G
AFTT: 256.1

DESCRIPTION OF WORK PERFORMED,
OR APPROVED DATA USED

TH-1741 W/O: 26433
HOBBS: 256.1

WORK PERFORMED/RETURNED TO SERVICE

PAGE 1 OF 1

CLEANED AND REINSTALLED AFT EXPANSION VALVE, EVACUATED SYSTEM, SERVICED WITH 3 LBS OF R-12 AND LEAK CHECKED.

I certify that this aircraft and or appliance identified above was repaired and inspected in accordance with current FAA Regulations and is approved for return to service.


Pertinent details of this repair are on file at this repair station under work order # 26433 dated 06/13/96

Authorized Signature *Thomas Bilh*
RAYTHEON AIRCRAFT SERVICES, INC. CRS# VG4RS95M
2450 N. WESTSHORE BLVD. TAMPA, FL. 33607

installer is responsible to verify the
158

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: 07/02/96	N3223G AFTT: 263.8	TH-1741 HOBBS: 263.8	W/O: 26553 PAGE 1 OF 1
<p>REPLACED FORWARD AND AFT EXPANSION VALVES P/N 1523215-6, AND DRYER P/N 90-384019-1, SERVICED WITH 3# OF R-12 FREON.</p> <p>I certify that this aircraft and or appliance identified above was repaired and inspected in accordance with current FAA Regulations and is approved for return to service.</p> <p>Pertinent details of this repair are on file at this repair station under work order # 026553 dated 07/02/96</p> <p>Authorized Signature <i>Thomas B. [Signature]</i> RAYTHEON AIRCRAFT SERVICES, INC. CRS# VG4R595M 2450 N. WESTSHORE BLVD. TAMPA, FL. 33607</p>			
			
DATE: 07/09/96 AC B/N: TH-1741 W/O: 26553 REPLACED BEAR EXPANSION FORWARD EXPANSION VALVE, P/N 90-384019-1, REPLACED DRYER P/N 90-384019-1, EVALUATED BY RAYTHEON AIRCRAFT SERVICES, INC. I certify that this aircraft was repaired and inspected in accordance with current FAA Regulations and is approved for return to service on file at this repair station 07/09/96. Authorized Signature RAYTHEON AIRCRAFT SERVICES, INC. 2450 N. WESTSHORE BLVD. TAMPA, FL. 33607			

MAINTENANCE RECORD

DATE	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
07/02/96	N3223G AFTT: 263.8	TH-1741 HOBBS: 263.8	W/O: 26553 PAGE 1 OF 1

MAINTENANCE RECORD

F.A.R. 43.9

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AIRCRAFT TIME
IN SERVICE

DATE OF
COMPLETION

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

W/O: 26553 PAGE 1 OF 1
 6. AND DRYER P/N 90-384019-1.

DATE: 8/09/96 AC S/N: TH-1741 REG #: N3223G PAGE: 1 of 1
 HOBBS : 290.6 W/O : 26790 TTAF : 290.6 LANDINGS :

REPLACED REAR EXPANSION VALVE WITH NEW P/N 1523215-6. CLEANED
 FORWARD EXPANSION VALVE. PURGE SYSTEM. REPLACED RECEIVER DRYER WITH NEW
 P/N 90-384019-3. REPLACED LINE ON AFT EXPANSION VALVE WITH NEW P/N
 58-555028-47. EVACUATED SYSTEM, CHARGED SYSTEM WITH FREON R-12 I/A/W
 BEECHCRAFT BONANZA MAINTENANCE MANUAL.

I certify that this aircraft and or appliance identified above was
 repaired and inspected in accordance with current FAA Regulations
 and is approved for return to service. Pertinent details of this repair
 are on file at this repair station under work order # 26790 dated
 8/09/96.

Authorized Signature *Shomo Bilk*
 RAYTHEON AIRCRAFT SERVICES, INC. CRS# VG4R595M
 2450 N. WESTSHORE BLVD. TAMPA, FL. 33607

9-16-96	309.6	Rotated L main tire	Inspected Braks
		Pad wear	Edward Switts 1A2192076
11-14-96	356.2	Replaced L main tire with	New Goodyear FCII
			Edward Switts 1A2192076

Installer is responsible to verify that work is performed in accordance with the applicable FAA regulations.

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
5-8-97	440.6	Inspected Complete Aircraft, Checked All Controls cables & pulleys. Cleaned Fuel Strainers. Serviced Battery. Repacked wheel Bearings & inspected Brakes. Lubed Gear & Air Frame. Checked Gear Reaction & Emergency Extension. Adjusted Nose Gear Door Retraction Linkage. Replaced R&L Engine Lower Engine Mount Load Mounts. Operational Tested & inspected Heater Assy. Pressure Decay Test Per AD 96-20-07 Due By 11-97. Replaced ELT Battery and Operational Tested. Battery Due 6-99. Checked AD Compliance thru Bw 97-00	
		I have inspected this <u>Aircraft</u> in accordance with a <u>Annual</u> inspection and found it to be in an airworthy condition.	
		Tach. <u>440.6</u> T.T. <u>440.6</u> Date <u>5-8-97</u>	
		<u>Edward Switlik</u> Edward Switlik I.A. 2197076	

PAGE: 1 of 1
LANDINGS : NA

PER P/N 90-384019-3.

identified above was
FAA Regulations
is repair station

installer is responsible to verify that
ALL WORK IS RETURNED TO SERVICE

RECORD

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

A and
for
ed repaired
td.
+ is
service
Joseph L. Kummerant
Sun Aircraft Services
UNGR574L

MAINTENANCE RECORD

F.A.R. 43.9

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AIRCRAFT TIME
IN SERVICE

DATE OF
COMPLETION

DATE OF
COMPLETION

06/08/98 Tach, 653.1 T.T. 653.1

Inspected complete aircraft. Lubed controls, pivots, hinges, chains and pulleys. Lubed landing gear. Regreased wheel bearings. Insp. wheels, brakes and tires. Replaced left and right brake discs with Cleveland 164-06106. Replaced brake pads with Cleveland 066-09700. Replaced brake insulator shims with Cleveland 066-02700. Replaced left main tire with Goodyear FC II. Cleaned lt. & rt. fuel screens. Serviced prop. accumulators. Replaced lt. & rt. inlet and outlet instrument air filters with RA-D9-14-5 & 1J4-7. Serviced batteries. Insp. ELT, Ops. good batt. due 06/99. C/W AD 96-20-07 by pressure decay test and combustion pressure switch test. C/W AD 97-14-15 by operational test of cabin and utility door handles. C/W AD 98-04-24 by inserting a copy of AD 98-04-24 in airplane flight manual. Cleaned heater fuel screen. Checked landing gear retraction, extension and emergency extension. Checked AD compliance thru 98-10. I have inspected this aircraft in accordance with an annual inspection and find it to be in airworthy condition.

John A. Richardson

John A Richardson IA262536133

08/03/98 N3223G Hobbs 693.9

Replaced vacuum pump with overhauled pump from RAPCO Inc. Hartland WI. Part 442CW s/n 75651. Ground run-up, operational check normal.

John A. Richardson

John A Richardson A&P 262536133

installer is responsible to verify cup
139

MAINTENANCE RECORD F.A.R. 43.9

SIGNATURE
I Have Inspected
Issued a Star
Certificate.

AIRCRAFT TIME
IN SERVICE
9:15
15 Cup/Day

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO USER
10-6-98	727.9	Removed Freon from A/C Conditioner System. Flashed and with nitrogen. Replaced forward & aft expansion valves PN 528218-6 and dryer PN 90-384019-3. Evacuated system. Charged with R-12. Freon, no leaks noted, ops. normal. Job A. B. Hill - AP 262536133	
11-5-98	766.7	Replaced left vacuum pump with O/A pump from RACO Inc Hartland WI. 442CW-12 SN 77238. Blew out both hoses. Replaced outlet filter RA1J4-7, Ground run-up normal. Job A. B. Hill - AP 262536133	
5-11-99	848.5	Replaced left main tire w/ Goodyear 6.5 x 8 SPR. Flight + Custom # tire. Resealed left main brake caliper. serviced tires + battery. frame King AP30084117	
12-18-00	1143.7	Replaced right vacuum pump with O/A 442CW-12. SN 92302 from Rapco Inc. Replaced outlet filter with RA1J4-7 Job A. B. Hill - AP 262536133	

INSPECTION RECORD
F.A.R. 43.11-91.409

AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
Conditioner System, Flushed Lines expansion valves PA 523215-6 system, Charged with R-12 R.L. Ridd AP 262536133	2-25-95	9:15 15 Cycles	I Have Inspected This Aircraft And Issued A <u>Standard</u> Airworthiness Certificate. Dated <u>Feb. 25, 1995.</u>
up with O/A pump from SN 72238. Blew out both Ground run-up normal. R.L. Ridd, AP 262536133			<i>R.L. Ridd</i> A. J. Burroughs For BEECH AIRCRAFT CORP. Delegation Option, PC # 8
al Goodyear 6.5 x 8 S.P.R. sealed left main brake battery, Frank King AP 300564977			
pump with O/A 442 CW-12 Ripped outlet filter with 1. J. L. Ridd 262536133			

43

installer is responsible to verify...
 1995

INSPECTION RECORD

DATE: 4/23/96 AC S/N: TH-1741
HOBBS : 233.2
W/O : 26033

REG #: N3223G PAGE: 1 of 3
TTAF : 233.2 LANDINGS :

INSPECTIONS - PERFORMED ANNUAL INSPECTION I/A/W/ BEECHCRAFT BARON 55,56TC, AND 58 100 HOUR OR ANNUAL LONG FORM INSPECTION GUIDE, P/N 118662H, DATED MAY, 1995. C/W LEFT AND RIGHT ALTERNATOR ROTOR SHAFT BEARING INSPECTION. C/W ELT INSPECTION I/A/W/ FAR 91.207. C/W 100 HOUR WING BOLT RETORQUE CHECK. C/W 300 HOUR/1 YEAR REPLACEMENT OF INLINE AND INTAKE FILTERS, P/N D9-14-5 (2EA) AND 154-7 (2EA). C/W 500 HOUR REPLACEMENT OF AIR FILTER IN BOTH LEFT AND RIGHT ENGINES, P/N 96-389005-1, PER AD84-26-02, NEXT DUE AT 733.2.

AD'S & SB'S - C/W SB 2405, PLACARDS/MARKINGS INSPECTION.

MAINT. NOTES - REPAIRED GROUND CIRCUIT WIRING FOR LEFT AND RIGHT FUEL QUANTITY INDICATION SYSTEMS. REPLACED LEFT FUEL BOOST PUMP WITH NEW P/N 4404-00-7NV, S/N 3326. ADJUSTED RUDDER, ELEVATOR, AND AILERON CABLE TENSIONS. ADJUSTED LEFT AND RIGHT M/L/G/ UPLOCK CABLE TENSIONS. REPLACED LEFT TACH INDICATOR WITH NEW P/N 102-380011-31, S/N 1808. REPLACED RIGHT M/L/G/ WHEEL GREASE SEALS WITH NEW P/N 2EA 154-03000. SERVICED LEFT AND RIGHT PROP ACCUMULATORS. SAFETIED LEFT AND RIGHT PROP GOV. STOP SCREWS. REPLACED LEFT RAM AIR DUCT TO FUEL PUMP WITH NEW P/N 96-910022-19. REPLACED RIGHT TAIL PIPE BRACKETS ON LEFT ENGINE WITH NEW P/N 96-950013-9. REPLACED #4 - #6 AND #3 - #5 INNER CYLINDER

-CONTINUED ON NEXT PAGE-

PAGE: 2 of 3
LANDINGS :

REG #: N3223G
TTAF : 233.2

DATE: 4/23/96 AC S/N: TH-1741
HOBBS : 233.2
W/O : 26033

BAFFLES WITH NEW P/N 35-910216-3 ON LEFT ENGINE. REPLACED RIGHT ENGINE RIGHT EXHAUST BRACKET WITH NEW P/N 96-950013-9. RE-ALIGNED LEFT AND RIGHT PROP DE-ICE BRUSHES. RELAMPED BEACON WITH NEW P/N 2EA A7079B24. REMOVED EXCESSIVE SEALANT FROM AROUND WINDSHIELD. REPLACED SEAL ON STORM WINDOW. ADJUSTED BAGGAGE COMPARTMENT AFT DOOR STOP. REMOVED MOISTURE AND RE-SEALED HOT PLATE. RE-SHIMMED RIGHT SPINNER WITH P/N B3863 SHIM. LUBED CABIN AIR CONTROL VALVE. REPOSITION SEAL ON CABIN DOOR. ADJUSTED NOSE GEAR DOORS. REPLACED NOSE TIRE WITH NEW P/N 301-016-090, S/N 60431197. REPLACED RIGHT WING FUEL FILLER PLACARDS. HEADLINER, SIDE INTERIOR PANELS, TABLE, BAGGAGE COMPARTMENT TRIM PANELS, AND CABIN SIDE WINDOWS HAVE BEEN REMOVED, WEIGHT AND BALANCE DATA HAS BEEN REVISED TO REFLECT THIS MAINTENANCE ACTION, 04/22/96. ALL AIRWORTHINESS DIRECTIVES THRU BI WEEKLY 96-08, VERIFIED FOR COMPLIANCE. MAINTENANCE, OPERATIONAL, LEAK AND PERFORMANCE CHECKS PERFORMED I/A/W/ BEECHCRAFT BARON 55, 56TC, 58 SHOP MANUAL P/N 55-590000-13E. A COMPLETE LIST OF ALL DISCREPANCIES HAS BEEN GIVEN TO THE OWNER/OPERATOR.

I certify that this aircraft has been inspected in accordance with inspections and procedures for an inspection program required by

-CONTINUED ON NEXT PAGE-

INSPECTION RECORD
F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
DATE: 4/23/96	AC S/N: TH-1741 HOBBS : 233.2 W/O : 26033		REG #: N3223G TTAF : 233.2 PAGE: 3 of 3 LANDINGS :
			FAR 91.409 (a)(1) and has been found to be in airworthy condition and is approved for return to service. Pertinent details are on file at this repair station under work order # 26033 dated 4/23/96
			INSPECTION : BEECH BARON 190HR/ANNUAL
			Authorized Signature <i>Shenon</i> FORM INSP. GUIDE PN 118662H
			RAYTHEON AIRCRAFT SERVICES, INC. CRS# VG4R595M
			2450 N. WESTSHORE BLVD. TAMPA, FL. 33607

INSPECTION RECORD
F.A.R. 43.11-91.409

DATE: 4/23/96 AC S/N: TH-1741
 HOBBS : 233.2
 W/O : 26033

SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

REG #: N3223G
 TTAF : 233.2

PAGE: 3 of 3
 LANDINGS :

FAR 91.409 (a)(1) and has been found to be in airworthy condition and is approved for return to service. Pertinent details are on file at this repair station under work order # 26033 dated 4/23/96
 INSPECTION : BEECH BARON 100HR/ANNUAL
 Authorized Signature *Sheno*
 RAYTHEON AIRCRAFT SERVICES, INC. CRS# VG4R595M
 2450 N. WESTSHORE BLVD. TAMPA, FL. 33607

PAGE: 1 of 3
LANDINGS :

BEECHCRAFT BARON
OPERATION GUIDE, P/N
ROTOR SHAFT
1.207. C/W 100
REPLACEMENT OF
1-7 (2EA). C/W 500
T ENGINES, P/N

ACTION.

LEFT AND RIGHT
BOOST PUMP WITH
ATOR, AND AILERON
CABLE TENSIONS.
31, S/N 1808.
2EA 154-03000.
LEFT AND RIGHT
FUEL PUMP WITH
TS ON LEFT ENGINE
5 INNER CYLINDER

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

AIRCRAFT TIME
IN SERVICE

4/24/96, N3223G, 58, TH-1741, FHM:233.2, AIRFRAME LOGBOOK.....
REPLACED LEFT FUEL BOOST PUMP WITH NEW P/N 4404-00-7NV, S/N 3410. PERFORMED
LEAK AND OPERATIONAL CHECKS WITH SERVICABLE RESULTS.

Thomas Biddle
(AUTHORIZED SIGNATURE)
WORK ORDER NO. 26104
RAYTHEON AIRCRAFT SERVICES, INC.
2450 N. Westshore Blvd.
Tampa, FL 33607 (813) 878-4500
CRS#VG4R595 M

DATE	AIRCRAFT TIME IN SERVICE	DESCRIPTION
4-25-97	4066 415.5	Serviced Battery checked brakes and lights. Swapped left and right taillight generators for trouble shooting <i>John Biddle #P 202536133</i>
10-2-97	526.5	Replaced Both Main Tires w/ 6.5 X 8 8PR. Goodyear Flight Custom Tires. Serviced battery checked brakes & lights. <i>Frank King A&P300564977</i>

inspector is responsible to verify client's work

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST	AIRCRAFT TIME IN SERVICE
8-1-99				
Hubbs	907.8		Lubed controls/ lubed landing gear, regreased wheel bearings	907.6
Total Time	907.8		Replaced right main tire w/ Goodyear 6.50-8 Sply F.C.T., Resmold	
Heater	116.5		left and right brake calipers. Replaced all brake pads. Cleaned fuel screens. Replaced instrument air filters w/ RA 09-14-5. Cleaned heater fuel screen. Heater Ops. test - good. Insp. EIT per 91201	1049.0
			(6) Battery due 08-01. Replaced one aircraft battery w/ Bill	
			8-25. Serviced battery, brakes, tires and prop. accumulators.	
			Checked landing gear retraction extension and emergency extension. Checked AD ⁵ thru 99-12. I have inspected this aircraft in accordance with an annual inspection and find it to be in airworthy condition. John B. Bill 262536133 JA	1049.6 1049.6
8-1-99	907.8		Replaced Rt. Lt. engine air filters. John B. Bill 262536133 AM	
10-1-99				
Hubbs	930.1		Removed freon, cleaned expansion valves, evacuated system charged w/ R-12 Freon. John B. Bill 262536133 AP	

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
8-17-00	987.6	Replaced nose tire w/ Goodyear 500-5 Sply FCIT John. Bill 262536133
8-16-00	1042.0	Replaced left & right main tires w/ Goodyear 6.50-8 Sply FCIT. John. Bill 262536133 APP
8-16-00	1049.6	Lubed controls, lubed engine controls, lubed landing gear, regreased wheel bearings, cleaned fuel screens, replaced instrument air filters with RA154-7, Insp tires wheels and brakes. Insp ELT per 9-1-07
8-16-00	1049.6	(d) bath. one 8-01, replaced all engine vibration isolators on left and right sides. Checked landing gear retraction, extension and emergency extensions. Serviced tires, battery and brakes.
		Q/w 96-20-07 by pressure decay test of heater and test of pressure switch. Checked AD ^s thru 00-13. I have inspected this aircraft in accordance with an annual inspection and find it to be in airworthy condition. John. Bill

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
8-17-00	987.6	gear, regreased wheel bearings, year 6.50-8 Sply FCIT, Resealed and all brake pads. Cleaned air filters w/ RA09-14-5. Cleaned it - good. Insp. ELT per 9-1-07 one aircraft battery w/ fill tires and prop. accumulators. ny extension and emergency 2. I have inspected this aircraft inspection and find it to John. Bill 262536133 IA
		tor. John. Bill 262536133 APP
		ision valves, evacuated system John. Bill 262536133 APP

installer is responsible to verify correct installation of this product.

**INSPECTION RECORD
F.A.R. 43.11-91.409**

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
10-6-00			Serviced tires, battery and brakes. Checked lights.
Hobbs	1102.2	<i>Johanna Kull</i> 262-536133 A94P	
1-8-2001			
Hobbs	1148.2		Replaced all Brake Pads. Serviced Tires & battery. checked lights. Frank King AWP300SBH177
2-23-01	1168.9		Replaced R+L MAIN TIRES. Inspected Brakes <i>Edward Smith 142197076</i>
5-4-01	1198		Evacuated & Purged Air conditioner Freon System Installed new Expansion valve Forward W FF Evaporators. Installed new Receiver Drier. Serviced with R-12 & operational check Normal. Clw AD 00-26-16 Installed missing Rivets Rr Center Side of Fuselage. <i>Edward Smith 142197076</i>

DATE	AIRCRAFT TIME IN SERVICE
10/10/01	1200
11/11/01	1200

AGENCY LIST APPROVING AIRCRAFT FOR SERVICE

brakes, Checked lights.

1 Tires + battery.

King ASP30054177

Inspected Brakes

Chad Smith 142197076

itioner Freon System

ive Forward HAF7

Receiver-Dryer. Serviced

Rock Normal. Clw

SSing River/ Rt

Smith 142197076

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

AIRCRAFT TIME IN SERVICE

DATE

Inspected complete Aircraft, checked all controls, cables, + Pulleys, cleaned fuel strainers. Serviced battery. Repacked wheel bearings + inspected brakes. Lubed Gear + Air frame. Checked Gear retraction + Emg. Extension. Replaced Beacon Bulbs. Replaced Taxi Light Circuit Breaker P/N 35-380132-43. Replaced Lt + Rt. inlet and outlet instrument air filters. Cleaned air filters; replacement due @ 1430. Operational tested + inspected Heater Assy. Pressure decay test due by 7/02. Replaced Fuel cap Seals. Insp. ELT per 91.207(d) new battery installed date April 2003. serviced Prop accumulators. Clw AD 00-18-0 Elevator skin does not apply. Clw AD 00-22-18 inspected screws length at floorpanels @ rudder interconnect tube. Clw AD 00-24-04 inspected rudder control cable for misrouting. Clw AD 01-11-03 Does not apply due to type installed. Avionics INTL. ACF-5-26 Cooling fan installed see equipment checklist in Pilot's operating Handbook / Flight Manual. Continued next page →

11/2/01

Hobbs

1220

1220

models

installers responsible to verify clipboard

FAA FORM 8130-3
 Worthiness Approval Tag
 r/Installer Responsibilities

Important to understand that the existence of a document alone does not automatically constitute authority to install the part/component.

The user/installer work in accordance with the user/installer work in accordance with national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is that the user/installer ensures that his/ her work/assembly from the Airworthiness Authority accepts parts/ components/assemblies from the Airworthiness Authority of the country specified in block 1. Items in block 14 and 19 do not constitute maintenance records must contain an installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before FAA Form 8130-3 and JAA Form One are equivalent acceptable documents.

It is recommended that the aircraft owner be familiar with the enclosed FAA publication, P-8740-52 8 800-0887 "THE SILENT EMERGENCY SYSTEM MALFUNCTION".

DATE	TIME	LOCATION	STATUS & DISCREPANCY LIST	INSPECTOR	APPROVING AGENCY
10-18-01	Hobbs	1220			
11-19-01	Hobbs	1305.4	Operational test of Bendix switches. checked AD compliance thru Bw3001-14	Frank A. Kurtz A. & P. 300584977 IA	
12-7-01	Hobbs	1342.4	Inspected in accordance with Annual inspection and was determined to be airworthy condition.	Frank A. Kurtz A. & P. 300584977 IA	
			Service tires, battery and brakes. Checked exterior lights. John A. Hall 262536133 App		
			Replaced taxi light w/ GE4596. Replaced left mid fuel probe w/ 5838000-9. John A. Hall 262536133 App		
			Replaced left vacuum pump with 442CW-12. John A. Hall 262536133 App		
			Overhauled by Rapco Inc Hartland WI. Ops. normal. John A. Hall 262536133 App		

INSPECTION RECORD

F.A.R. 43.11-91.409

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

AIRCRAFT TIME IN SERVICE	SIGNATURE
1494.3	Lubed flight controls, lubed landing gear, greased wheel bearings. Replaced left & right tires w/ 6.50-8
1494.3	Dply FCII, Replaced left & right brake disc w/ RA 104-06106. Replaced brake pads w/ 066-09700, Insp shimmy dampner. Checked landing gear retraction, extension and emergency extension. Replaced fwd inside cabin door handle assy. w/ 36-380099-3. Replaced left cowl flap handle w/ 106-524214-1. Replaced alternator fail resistors w/ 9210R. Replaced left right engine air filters w/ 96-587005-1. Left tach. repaired by Mid-Continent Instruments. Replaced batteries w/ two G-25. Replaced left landing light w/ GE4596. Left strobe repaired by Future Aviation. Replaced left & right instrument air filters w/ RA 174-7. Replaced fuel cap seals. w/ M1095R-SSP. Serviced tires, brakes, prop. accumulators and oxygen. Insp. ELT per 91.207(d), batt. due 4-03. C/w 96-20-07 by pressure test and swi. test. C/w 76-07-12 by sps.

NEXT PAGE

installer is responsible for...

13. Remarks AIRWORTHINESS APPROVAL - PARTS. THIS F

Limited life parts must be accompanied by maintenance history including:

14. New Newly overhauled (as attached)

Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified, in block 13 was (were) installed in accordance with the applicable FAR and FAA approved drawings.

Item: FUEL SENSOR
Ins: 58-380001-9

0001

A-44

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	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9-17-02		Checked AD's thru 02-18. I have inspected this aircraft
Hobbs	1494.3	in accordance with an annual inspection and find it
Total	1494.3	to be in airworthy condition. <i>John Riehl</i> 262585133794
2-12-03	1557.4	Serviced tires, battery and brakes. Checked exterior lights and replaced tail nav. and beacon bulbs.
		<i>Renwick B. Boston</i> AIP19483105
4/28/03	1589.9	Replaced R+ Engine Dry Air Pump P/N 442CW-12, S/N 92302 with newly overhauled Dry Air Pump P/N 442CW-12 S/N 1240 from Aero Accessories, Inc. ops check good.
		<i>Frank King</i> AIP300564977
6/6/05		Checked exterior lights. Serviced tires, battery and
Hobbs	1597.7	brakes. <i>John Riehl</i> 262585133 AIP
Total	1597.7	

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10/10/03	1646.0	
10/11/03	1683.0	
10/12/03	1720.0	
10/13/03	1757.0	
10/14/03	1794.0	
10/15/03	1831.0	
10/16/03	1868.0	
10/17/03	1905.0	
10/18/03	1942.0	
10/19/03	1979.0	
10/20/03	2016.0	
10/21/03	2053.0	
10/22/03	2090.0	
10/23/03	2127.0	
10/24/03	2164.0	
10/25/03	2201.0	
10/26/03	2238.0	
10/27/03	2275.0	
10/28/03	2312.0	
10/29/03	2349.0	
10/30/03	2386.0	
10/31/03	2423.0	
11/1/03	2460.0	
11/2/03	2497.0	
11/3/03	2534.0	
11/4/03	2571.0	
11/5/03	2608.0	
11/6/03	2645.0	
11/7/03	2682.0	
11/8/03	2719.0	
11/9/03	2756.0	
11/10/03	2793.0	
11/11/03	2830.0	
11/12/03	2867.0	
11/13/03	2904.0	
11/14/03	2941.0	
11/15/03	2978.0	
11/16/03	3015.0	
11/17/03	3052.0	
11/18/03	3089.0	
11/19/03	3126.0	
11/20/03	3163.0	
11/21/03	3200.0	
11/22/03	3237.0	
11/23/03	3274.0	
11/24/03	3311.0	
11/25/03	3348.0	
11/26/03	3385.0	
11/27/03	3422.0	
11/28/03	3459.0	
11/29/03	3496.0	
11/30/03	3533.0	
12/1/03	3570.0	
12/2/03	3607.0	
12/3/03	3644.0	
12/4/03	3681.0	
12/5/03	3718.0	
12/6/03	3755.0	
12/7/03	3792.0	
12/8/03	3829.0	
12/9/03	3866.0	
12/10/03	3903.0	
12/11/03	3940.0	
12/12/03	3977.0	
12/13/03	4014.0	
12/14/03	4051.0	
12/15/03	4088.0	
12/16/03	4125.0	
12/17/03	4162.0	
12/18/03	4199.0	
12/19/03	4236.0	
12/20/03	4273.0	
12/21/03	4310.0	
12/22/03	4347.0	
12/23/03	4384.0	
12/24/03	4421.0	
12/25/03	4458.0	
12/26/03	4495.0	
12/27/03	4532.0	
12/28/03	4569.0	
12/29/03	4606.0	
12/30/03	4643.0	
12/31/03	4680.0	

INSPECTION RECORD

F.A.R. 43.11-91.409

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

AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
110420	Checked lights serviced tires & Battery John Mhu AAP 21042044
1046.0	Inspected Complete Aircraft. Checked all controls, cables, + pulleys. Cleaned fuel strainers. Serviced aircraft battery. Repacked wheel bearings. Inspected brakes. Lubed Gear + Airframe. Checked Gear retraction + Eng. Extension. Cleaned air filter elements; Replacement due @ 1994.3. Insp ELT per 91.207(d) new battery installed date Dec. 2005. Serviced prop accumulators. ops. tested + inspected heater assy. pressure decay test due 9/04. c/w AD 76-07-12 operational test of bendix switches. Replaced left + right main tires w/ Goodyear Flight custom III 6.50-8 B.P.R. Replaced outlet instrument air filters. checked AD Compliance thru BW-2003-18
110420	I certify that this Aircraft has been inspected in accordance with Annual inspection and was determined to be in airworthy condition. Frank King IA300564977

AGENCY LIST
 APPROVING AIRCRAFT FOR SERVICE

we inspected this aircraft inspection and find it
 A. Riell 26253615374
 S. Checked exterior and beacon bulbs, 9483105
 P/N 4425W-12, S/N 92302
 Pump P/N 4426W-12
 INC. ops check good.
 Frank King AP300564977
 checked tires, battery and 56/53 APP

installer is responsible to verify

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
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DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE
1-13-04		
H2BB	1732.0	SERVICED BATTERY AND TIRES CHECKED
T.T.	1732.0	fuel MISC AND 24154044.
6-9-04		INSPECTED COMPLETE AIRCRAFT. CHECK ALL CONTROLS
H2BB	1782.3	CABLES AND PULLEYS. INSTALLED NEW ZERO TIME ENGINE
T.T.	1782.3	ON LEFT & RIGHT SIDE REPLACED ALL LORD MOUNTS, HOSES
		INSPECTED EXHAUST SYSTEMS LEFT AND RIGHT PROP.
		GOVERNOR OVERHAULED BY GOLD CONST AERO FT.
		LARDERDALE, FL. REPLACED LEFT AND RIGHT INDUCTION
		BELTS. CLEANED AIR FILTER ELEMENTS SERVICED BATTERY
		AND TIRES, BRAKES. REPLACED NOSE TIRE, INSIGNMENT
		FILTERS. REPACKED WHEEL BEARINGS. LUBE GEAR AND
		CONTROLS. OPS CHECK LANDMG GEAR RETRACTION &
		EMERGENCY EXTENSION. OPS CHECK EUT PER 91.207 (d)
		BATTERY DUE 12-2005 CLEANED ALL FUEL SCREENS.
		OPS CHECK HEATER. CHECKED AD COMPLIANCE THRU.

DATE	TIME	PERCENTAGE	REMARKS
1/13/04	1409%		

**INSPECTION RECORD
F.A.R. 43.11-91.409**

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		BW. 2004-11. C/W AD. 76-D7-12 Bendix SWITCH.
		Installed overhauled ALTERNATOR on left engine
		overhaul by Kelly Aerospace Fort Deposit, AL.
		I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED
		I.A.W A ANNUAL INSPECTION AND WAS FOUND
		TO BE IN AIRWORTHY CONDITION.
		Jack Moore JA 210174044.
4/19/2004	1408	Adjusted max RPM Stop. Then leads 100 RPM higher. High pitch set at 2697 RPM
		Then leads 2500. Replaced left main tire with Flight custom III 650-9, replaced
		Left brake pads. AT 588444979
4/11/2004	1609 1/2	Removed & Replaced Drivail pump on left engine. Part No. LA447264-12
		Serial NO. 41917. Aircraft manual, gyro systems & Good. AT 588444979

DISCREPANCY LIST
& DISSAPPROVING AIRCRAFT FOR SERVICE

TIRES CHECKED
210174044.

FT. CHECK ALL CONTROLS
NEW ZERO TIME ENGINE
ALL LORR MOUNTS, HOSES.
LEFT AND RIGHT PROP.
CONST AERO FT.
AND RIGHT INDUCTION
ELEMENTS SERVICED BATTERY
BASE TIRE, INSTRUMENT
KINGS. LUBE GEAR AND
GEAR RETRACTION &
CHECK EGT PER 71.207 (d)
LEARNED ALL FUEL SCREENS.
AD COMPLIANCE THRU.

Model
100K
UNIVERSITY OF CALIFORNIA
RESponsible to VEHICLE

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	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7/10/08	2011.4	Inspected complete Aircraft. Checked all controls, cables, & pulleys. Cleaned fuel strainers. Replaced Right Fuel boost pump with overhauled unit P/N 4404-00-71W S/N 0405243 from CJ Aviation, Inc. Serviced Aircraft battery. Repacked wheel bearings. Replaced all brake linings. Replaced main tires with Goodyear Flight custom III 6-50-8 B.P.R. tires. Lubed Gear + Airframe. Checked gear retraction & Eng. extension. Inspected ELT per FAR 91.207(d) new battery installed expires Aug. 2007. Right Strobe power supply light P/N 30-1301-3, S/N 9531 overhauled by Future Aviation, Inc. Serviced Prop accumulators C/w AD 76-07-12 Bendix switches by operational check. C/w AD 84-2602 Induction air filters by replacement. C/w AD 96-2007 Combustion Tube Assy by pressure decay test and switch pressure test. Checked AD compliance thru Bw2005-13.
8/11	2011.4	

I certify that this Aircraft has been inspected in accordance with FAA inspection and was determined to be in airworthy condition. Frank Kurtz SA300564977
 Frank A. Kurtz A. & P. 300564977 IA

DISCREPANCY LIST
OR DISSAPPROVING AIRCRAFT FOR SERVICE

service
ion 3.06 into
ower revision
2. The AD
-or further
his repair

S. FL.

TIRE, BRAKES, BATTERY
101474044.

MASTER Cylinder
check good
More AP 2181474044.

Installer is responsible to verify...

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
7-29-05	2025.7		Installed new vac air pump on left eng. oper check good no leaks found.
		ATP 2776625 Joseph Ecksteinkemper	
11/10/05	2117.8		REPLACED LANDING GEAR METER WITH O/H WITH O/H BY WESTERN SKY INDUSTRIES. WICHITA, KS. P# 58-38000P-1 SER# 8548. OPS CK GOOD. JAIL MURKIN APPROVING.
9/2/05			REPLACED 2 EXPANSION VALVES AND HOBB. 2105.B. DRYER. INST O/H BEACON. JAIL MURKIN APPROVING.
1/20/06	2175		Replaced Vacuum Pump Right Engine P/N RA442GW-12 S/N D2489. Checked Instrument filters. OPS CHECK good. Frank King ATP30054477

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
11/10/06	2137.2 2143.9		Inspected cleaned fuel cap ops check cleaned NOSE STRUT Bays 0.3 and eng. e accumulat Replaced Switches Checked AD the Board
11/10/06	2338.5 2338.6		Inspected cleaned fuel cap ops check cleaned NOSE STRUT Bays 0.3 and eng. e accumulat Replaced Switches Checked AD the Board

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
11/10/06	2138.2	Installed both main tires serviced with 6.5psi of wire cord good valvelets found ATP 2776625
11/11/06	2338.5	Inspected complete Aircraft. Checked all controls, cables & pulleys. Cleaned fuel strainers. Replaced all fuel strainer gaskets. Replaced fuel cap seals. Serviced Aircraft battery. Inspected FLT per FAR 91.207(d) ops check good battery date Aug 2007. Replaced all instrument filters. Cleaned induction air filters. Replacement due at 2511.4 Hobbs. Resealed nose strut. Resealed left brake caliper. Rotated main tires. Replaced Brake Discs & Linings. Lubed gear & Airframe. Checked gear retraction and emg. extension. Serviced shimmy damper. Serviced Prop accumulators. Replaced (2) prop Deice wire harness on left Prop. Replaced elevator trim bushings & bolts. elw AD 76-07-12 Bendix Switches by ops check + verify that this Aircraft has been checked AD compliance inspected in accordance with Annual thru Bw2006-14 inspection and was determined to be in airworthy condition.
		Joseph Edstankemper

DISCREPANCY LIST
DISSAPPROVING AIRCRAFT FOR SERVICE

pump on left eng.
valves found.
ATP 2776625
Joseph Edstankemper

OTOR WITH O/H 12/17
DISTRIES. WICHITA, KS.
OPS CK GOOD.
DWN.
VALVES AND
- APPROVED.
nt Engine P/N RA4426W-12
strument filters. ops check

installer is responsible to verify client's signature is correct
Frank A. Kurtz A. & P. 3005664977 JA

DISCREPANCY LIST
DISSAPPROVING AIRCRAFT FOR SERVICE

installed pump P/N RA442CU-12
comp f. filter. Replaced R/H
3BM.42 S/N 1767. Checked
10099943

HA unit part # 4013B/m. 42
A. Richer 262 538133 NY

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

Beechcraft B58 N3223G S/N TH-1741 2/28/2007

Complied with engine compression checks

R/H engine, #1=68/80, #2=68/80, #3=68/80, #4=68/80, #5=64/80,
#6=72/80

L/H engine, #1=73/80, #2=72/80, #3=72/80, #4=70/80, #5=70/80,
#6=70/80

Complied with LG retraction inspection and lubrication

Complied with cleaning and dressing of LE of props

Replaced missing L/H engine, #2 cylinder, missing exhaust stud

Removed and replaced bearing in NLG, P/N 08231 & 08125

Brian Grothe
A&P1800620

AIRCRAFT TIME
IN SERVICE

DATE

installer is responsible to verify effec
1/88

INSPECTION RECORD
F.A.R. 43.11-91.409

DISCREPANCY LIST
DISSAPPROVING AIRCRAFT FOR SERVICE

SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

LEJ REFINISHING Inc.

772-370-5938

LOG BOOK SUPPLEMENT

A/C MAKE: Beechcraft **MODEL:** BARON 58
HOBBS TIME: 2467.4 **SERIAL:** TH1741
REGISTRATION: N823RD

1. STRIPPED AND PAINTED AIRCRAFT WITH THE FOLLOWING COLORS
OVERALL COLOR AWL GRIP G8003 MATTERHORN WHITE, STRIPE COLORS
G7305 CLARET, G5003 ARISTO BLUE, AND DUPONT 5242 IMRON LAS VEGAS
GOLD.

2. REMOVE FLIGHT CONTROLS, AFTER PAINTING IS COMPLETE CHECK
BALANCE, AND RE-INSTALL ON AIRCRAFT PER MANUFACTURE'S
MAINTENANCE MANUAL.

A&P 595248430

Signed:  Date: 02/27/07

installer is responsible to verify eligibility of the person performing the work.

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

*R/R Flaps Motor Assy with Factory new AN160-00.5
 SW 941A ground ops ck and adjust up & DN Limit
 switches. Flaps ground ops ck normal. End
 David H. Porter
 Airt 305 66 14157*

MAKE: Beechcraft
 MODEL: B58 Baron
 SN: TH 1741
 REG. NO. 823RD
 WORK ORDER: 10476

Kim Davidson Aviation, Inc.
 Repair Station No. YYKR678L
 2701 Airport Avenue
 Santa Monica, CA 90405
 Phone: (Maint 310-391-6283) (Avionics 310-391-0692)

DATE: 3/5/2007
 A/C TSN:
 TACH:
 100005
 2479.1

Airframe Entries

Adjusted LH Fuel pump, low pressure, Mixture and Idle RPM per TCM Main. Manuals....&....Set max rpm on LH & RH engines....&...Replaced door lock core w/new unit, Ops check good.

Maintenance Release
 The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station CRS# YYKR678L

DATE: 3/5/2007
 SIGNED: *[Signature]* Work Order: 10476
 Kim Davidson
 Certified Repair Station No. YYKR678L

Printed by EBIS 3 (datamedia.com)

CERTIFICATE
 PERSONAL TAG
 3. Form Tracking Number: 0070376291-00003
 Work Order/Contract/
 Service Number

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

MAKE: Beechcraft
 MODEL: B58 Baron
 S/N: TH 1741
 REG. NO: 823RD
 WORK ORDER: 10549

Kim Davidson Aviation, Inc.
 Repair Station No. YYKR678L
 2701 Airport Avenue
 Santa Monica, CA 90405
 Phone: (Maint 310-391-6293) (Avionics 310-391-0892)

DATE: 3/24/2007
 A/C TSN:
 HOBBS: 2468.2

Airframe Entries
 FOUND HYDRO DUE ON O2 BOTTLE. DEFERED... &... Registration number changed from N530B to N823RD this date.

Maintenance Release
 The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station. CR# YYKR678L.

DATE: 3/24/2007
 SIGNED: *Kim Davidson*
 Kim Davidson
 Certified Repair Station No. YYKR678L
 Work Order: 10549
 Printed by EBis 3 (datcomedia.com)

MAKE: Beechcraft
 MODEL: B58 Baron
 S/N: TH 1741
 REG. NO: 823RD
 WORK ORDER: 10636

Kim Davidson Aviation, Inc.
 Repair Station No. YYKR678L
 2701 Airport Avenue
 Santa Monica, CA 90405
 Phone: (Maint 310-391-6293) (Avionics 310-391-0892)

DATE: 5/7/2007
 A/C TSN:
 HOBBS: 2468.2

Airframe Entries
 Remove O2 bottle for hydro, Reinstall, service & leak check good.

Maintenance Release
 The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station. CR# YYKR678L.

DATE: 5/7/2007
 SIGNED: *Kim Davidson*
 Kim Davidson
 Certified Repair Station No. YYKR678L
 Work Order: 10636
 Printed by EBis 3 (datcomedia.com)

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

*Factory new P/N 160-00.3
 and adjust up to PN Limit
 ok normal. End
 David B. Porter*

APR 205 66 1457

DATE: 3/6/2007
 A/C TSN:
 TACH:

*HOBBS
 2479.1*

Work Order: 10476
 Printed by EBis 3 (datcomedia.com)

is repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station. CR# YYKR678L.

Work Order: 10476
 Printed by EBis 3 (datcomedia.com)

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

5/15/07 2504.7 c/w AD 76-07-12 HARDLY SWITCHES BY OPS CHECK
 WDW 2654raf

MAKE: Beechcraft
 MODEL: B58 Baron
 S/N: TH 17141
 REG. NO: 623RD
 WORK ORDER: 10668

Kim Davidson Aviation, Inc.
 Repair Station No. YYKR678L
 2701 Airport Avenue
 Santa Monica, CA 90405
 Phone: (Maint) 310-391-6283 (Avionics) 310-391-0692

DATE: 5/22/2007
 A/C TSN:
 HOBS:
 2504.8

Airframe Entries

Install Bracket Air Filters P/N: BA-7711 IAW STC# SA71GL-337 form c/w, no Weight & Balance change affected.

Maintenance Release

The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station CRS# YYKR678L

DATE: 5/22/2007 SIGNED:  Work Order: 10666
 Kim Davidson Certified Repair Station No. YYKR678L Printed by EBIS 3 (datamedia.com)

Boundary Layer Research The Spring Thing™

Installed Boundary Layer Research Spring Thing baggage door latch in accordance with BLR installation sheet this date, no STC Required:

Installation on models not listed in block 9

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
	<p>MAKE: Beechcraft MODEL: B58 Baron S/N: TH 1741 REG. NO.: 822RD WORK ORDER: 10844</p> <p>Airframe Entries</p> <p>I certify that this aircraft has been inspected in accordance with an ANNUAL inspection I.A.W. FAR Part 43 Appendix 'D' and has been determined to be in AIRWORTHY CONDITION...&...Researched All AD's through Bi-weekly issue 2007-16. All AD's are in compliance at this time...&...Perform 12 mo ELT test and inspection. I.A.W. FAR 91.207(d). FAR next due: 8-08. Battery next due: 8-09...&...Removed Quad Lighting Controller, EMI P/N EM2087-3, BAC P/N 102-384039-1, S/N 1445A. Installed Quad Lighting Controller, E/T P/N EM2087-3, BAC P/N 102-384039-1, S/N 2752A. Ops check good...&...Refit LH fuel flow transducer bracket & reinstalled...&...repositioned adel clamps on standoffs to establish clearance on RH engine prop cable to bottom cowl...&...fabricated & installed new standoff out of stainless for RH exhaust support...&...red oil dipstick gskt LH & RH engines...&...filled both accumulators to 100psi (+- 5)...&...Replaced fuel bowl gaskets w/ new...&...forward cabin door lights burnt out, Rear cabin door light checks good. Breaker in baggage pulled. Re-set breaker ops check good...&...Replace RH spinner with new.</p>	<p>DATE: 8/24/2007 A/C TSN: 25482 HOBBS: 25482</p> <p>Kim Davidson Aviation, Inc. Repair Station No. YYKR678L 2701 Airport Avenue Santa Monica, CA 90405 Phone: (Maint) 310-391-8293 (Avionics) 310-391-0692</p>	<p>DATE: 8/24/2007 A/C TSN: 25482 HOBBS: 25482</p> <p>Work Order: 10666 Printed by EBis 3 (datcomedia.com)</p>

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

DATE: 8/22/2007
A/C TSN: 25482
HOBBS: 25482

Work Order: 10666
Printed by EBis 3 (datcomedia.com)

Work Order: 10844
Printed by EBis 3 (datcomedia.com)

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	SIGNATURE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
		<p>Kim Davidson Aviation, Inc.</p> <p>Repair Station No. YYKR678L 2701 Airport Avenue Santa Monica, CA 90405 Phone: (Maint 310-391-6293) (Avionics 310-391-0692)</p>	<p>DATE: 9/10/2007 A/C TSN: 2548.2 HOBBS: 2548.2</p>
		<p>Kim Davidson</p> <p>Certified Repair Station No. YYKR678L</p>	<p>Airframe Entries</p> <p>R&R LH & RH EGT Probes...&...Cont'd...&...Installed Amerex Model 344 Halon Fire Extinguisher under pilots seat. Weight & Balance and Equipment List revised this date.</p> <p>Maintenance Release</p> <p>The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station CRS# YYKR678L.</p>
		<p>SIGNED: <i>Kim Davidson</i></p>	<p>Work Order: 10954</p>
		<p>DATE: 9/10/2007</p>	<p>Printed by EBIS 3 (datamedia.com)</p>

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

AIRCRAFT TIME
IN SERVICE

DATE

DISCREPANCY LIST
DISSAPPROVING AIRCRAFT FOR SERVICE

DATE: 9/10/2007
A/C TSN: 25462
HOBBS: 25462

Fire Extinguisher under

ected in accordance with the
RETURN TO SERVICE. Pertinent

Work Order: 10954
Printed by EBis 3 (datcommedia.com)



319-756-2100
7240 HAYVENHURST AVENUE
VAN NUYS, CALIFORNIA 91406

AIRFRAME LOGBOOK INSERT

DATE: 09 SEP 07
W.O. #: 1335
HOBBS: 2559.6
AFTT: 2559.6

- 1 CW AD 2004-21-05 Section (E) Paragraph (1) (I) and (1) (II) on heater decay test and pressure switch.
- 2 Cleaned L/H & R/H Pneumatic regulators and reinstalled I.A.W. Baron 58 MM CH. 36-10-00.
- 3 Removed Pneumatic Pressure Regulator (P/N 2H22-11 S/N UNK) and installed an "OVERHAULED" Pneumatic Pressure Regulator (P/N 2H22-11 S/N 7242-2 [Overhauled by Aero Accessories Inc., CRS: YV4F688M, Dated AUG/30/2007, W/O#: 64484]) Ops check good at this time, I.A.W. B58 MM CH. 36-10-00.
- 4 Sealed holes in all Deice boots as necessary, I.A.W. B58 MM CH. 30-10-00.

----- END -----

I certify that with respect to the work performed, this aircraft/engine/propeller/appliance was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied.

Kevin Olson
Signature

Inspector

Title

CNZ2924C

EASA #

Date

28-Sep-07

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

<p>MAKE: Beechcraft MODEL: B58 Baron S/N: TH 1741 REG. NO: 823RD WORK ORDER: 11515</p> <p>Airframe Entries C/W 2yr time change of Aircraft Batteries w/G25 s/n's: G02278127/G02387407</p> <p>Maintenance Release The aircraft, airframe, engine, propeller, or appliance identified above was repaired and inspected in accordance with the current maintenance rules of the Federal Aviation Administration and is APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair are on file at this Certified Repair Station CRS# YYKR678L.</p>	<p>DATE: 4/8/2008 A/C TSN: 2613.7 HOBBS: 2613.7</p> <p>Kim Davidson Aviation, Inc. Repair Station No. YYKR678L 2701 Airport Avenue Santa Monica, CA 90405 Phone: (Maint) 310-381-6293 (Avionics) 310-391-0692</p>
--	--

DATE: 4/8/2008
 SIGNED: *Kim Davidson*
 Kim Davidson
 Certified Repair Station No. YYKR678L

Work Order: 11515
 Printed by EBis 3 (datamedia.com)

Inspection on models not listed in block 9

ORD
:09

US & DISCREPANCY LIST
NG OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE: 4/8/2008
A/C TSN: 2613.7
HOBBS: 2613.7

387407

and inspected in accordance with the
D FOR RETURN TO SERVICE. Pertinent

Work Order: 11515
Printed by EBis 3 (datamedia.com)

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



818-756-2100
7240 HAYVENHURST AVENUE
VAN NUYS, CALIFORNIA 91406

AIRFRAME LOGBOOK INSERT

MODEL 58'
S/N TH-1741
REG. NO. N823RD
CYCLES

DATE 18-Jul-08
W.O. # 21-04-2298
HOBBS. 2631.9
AFTT 2631.9

- 1 Removed L/H Main tire (P/N 025-338-0 S/N 6091W00168) and installed new L/H Main tire (P/N 025-338-0 S/N 5122W00032) I.A.W. CMM 32-45-27 page 703 and serviced to 55 PSI as per Bonanza 58 MM CH. 32-40-00 & 12-10-25.

END

I certify that with respect to the work performed, this aircraft/engine/propeller/appliance was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied.

Kevin Olson

Signature CNZ2924C

CHS # EASA #

Inspector

Title

18-Jul-08

Date



MODEL 58
S/N TH-1741
REG. NO. N832RD
CYCLES _____

DATE 19-Aug-08
W.O.# 21-04-2358
HOBBS. 2635.0
AFTT 2635.0

818-756-2100
7240 HAYVENHURST AVENUE
VAN NUYS, CALIFORNIA 91406

AIRFRAME LOGBOOK INSERT

- 1 **CW 58 Annual Inspection**, I.A.W. Hawkerbeechcraft Baron IML Rev.25 Dated July 2008, M/M Ch. 05-20-00.
- 2 **CW 12 month inspection of the ELT**; Model ELT 110-4, S/N 53433 per **FAR 91.207 (d). BATTERY EXPIRATION DATE AUG / 2009.**
- 3 **CW 100 hour / 12 month Replacement of L/H & R/H Brackett Air Filters**, Removed and replaced L/H & R/H Brackett Air Filter (P/N BA-7705) I.A.W. B58 MM CH. 21-22-00.
- 4 **CW 500 hour / 12 month Replacement of L/H & R/H In-line and Inlet Filters**, Removed and replaced L/H & R/H In-line and Inlet Filter (P/N P/N D9-14-5 & 2J4-7) I.A.W. B58 MM CH. 31-00-00-01.
- 5 **CW SB 27-3013- Rudder Bellcrank Inter-connect tube inspection-** Per Para (A) (1 thru 14) of this SB 27-3013.
- 6 **CW SB 76-3763 Engine Controls, Throttle Warning/Gear retraction-** Installed self locking nut (P/N AN315-3R) on the ends of all throttle actuator rods, Per Para (A) (1 thru 14) of this SB 76-3763.
- 7 **CW AD 2001-23-10 To Prevent Separation of the Flap flex shaft**, per paragraph (e) (1) no parts change no further action required.
- 8 **CW AD 2002-11-07 To Prevent Damage to the rotating beacon circuit breaker switch**, per paragraph (a) SN TH-1741 not applicable.
- 9 **CW AD 2003-01-01 C To Detect and Correct missing rivets in right hand fuselage panel**, per paragraph (a) (1) Group 1 installed missing rivets per AD 2000-26-16 on 4-Apr-01 at 1198 hrs.



MODEL 58
S/N TH-1741
REG. NO. N832RD
CYCLES _____

DATE 19-Aug-08
W.O. # 21-04-2358
HOBBS. 2635.0
AFTT 2635.0

818-756-2100
7240 HAYVENHURST AVENUE
VAN NUYS, CALIFORNIA 91406

AIRFRAME LOGBOOK INSERT

- 10 **CW AD 2004-25-16R1 To prevent Failure of Fuel Regulator Shut-off Valve, N/A per Para (c) of this AD, Valve not installed.**
- 11 **CW AD 2007-06-07 To Detect, Correct & Prevent any chaffing damage of the left propeller accumulator oil tube assembly, per paragraph (c) not applicable to S/N TH-1741 no further action required.**
- 12 Removed Nose Tire (P/N 505C66-5 S/N 52620671) and replaced with a new Nose Tire (P/N 505C66-5 S/N 71030204) I.A.W. Baron 58 MM CH. 32-40-00-201 and Cleveland CMM Appendix "A" page A-7.
- 13 Removed and replaced Nose wheel Outer Bearing (P/N 08125) and greased and secured I.A.W. Baron 58 MM CH. 32-40-00-201.
- 14 Removed and replaced Strom window seal, I.A.W. Baron 58 MM CH. 20-15-00-201.
- 15 Adjusted Rudder cables as needed I.A.W. Baron 58 MM CH. 27-20-00-201.
- 16 Adjusted Elevator cables as needed I.A.W. Baron 58 MM CH. 27-30-00-201.
- 17 Removed and replaced L/H & R/H Fuel cap O'Rings (P/N MS29513-338), I.A.W. Baron 58 MM CH. 28-10-00.
- 18 Removed and replaced Alternator terminal boot (P/N MS25171-4S) with new, I.A.W. Baron 58 MM CH. 20-03-00.
- 19 Removed and replaced Fuel Control unit Shroud (P/N 646673) with new I.A.W. Baron 58 MM CH. 73-10-00.
- 20 Removed and Replaced L/H Elevator Outboard Hinge Bearing with New P/N MS27645-3A and functional checked with no faults noted, I.A.W. 58 M/M Ch. 27-30-00.
- 21 Serviced Prop unfeathering accumulator as required, I.A.W. Baron 58 MM CH. 61-00-00-001.



MODEL 58
S/N TH-1741
REG. NO. N832RD
CYCLES _____

DATE 19-Aug-08
W.O. # 21-04-2358
HOBBS. 2635.0
AFTT 2635.0

818-756-2100
7240 HAYVENHURST AVENUE
VAN NUYS, CALIFORNIA 91406

AIRFRAME LOGBOOK INSERT

- 22 Removed L/H Fuel Vent for failure to heat P/N 60-381002 and Installed New Heated Fuel Vent on L/H position P/N 60-381002, NSN and functional checked with no faults, I.A.W. 58 M/M Ch. 28-00-00.
- 23 Replaced L/H emergency Exit Window seal with New P/N 002-430008-407, NSN per standard shop practice & 58 M/M Ch. 56-20-00.
- 24 Removed and replaced Forward Air conditioning Filter (P/N 106-555011-15) I.A.W. Baron 58 MM CH. 21-20-00.
- 25 Removed and replaced Door seal (P/N 35-400320-50) with new, I.A.W. Baron 58 MM CH. 52-10-00.
- 26 Adjusted L/H MLG Outboard Door attach Link to prevent door chaffing on Torque link, serviced strut and operational gear swing with no faults noted, I.A.W. 58 M/M Ch. 32-10-00.
- 27 Installed new Seat stops (P/N 58-530231-1) on Pilot's and Co-pilots seat I.A.W. Baron MM CH. 20-00-00.
- 28 Removed Landing Gear Box and removed nad replaced Bearings (P/N MS27642-21) and Oil Seal (P/N 450273), ops check good I.A.W. Baron MM CH. 32-30-00.
- 29 Removed and replaced Left Main gear extion rod (P/N 35-815125-12) with new, Ops check good at this time, I.A.W. Baron MM CH. 32-30-00.
- 30 Adjusted both L/H & R/H Main Strut hieght I.A.W. Baron MM CH. 12-20-00



818-756-2100
7240 HAYVENHURST AVENUE
VAN NUYS, CALIFORNIA 91406

MODEL BARON 58
S/N TH-1741
REG. NO. N823RD
CYCLES

DATE 2-Sep-08
W.O. # 21-04-2436
HOBBS. 2641.7
AFTT 2641.7

AIRFRAME LOGBOOK INSERT

- 1 Serviced O2 system to 1850 PSI I.A.W. Baron-58 MM CH. 35-10-00-201.
- 2 Removed Seized Air Conditioning Compressor P/N 102-389006-5, S/N 0654402471 and Installed New Compressor P/N 102-389006-5, S/N 3492309780 with New Expansion Valve P/N 1523215-6, NSN, Compressor Drive Belt P/N F3395, Receiver Dryer Sight Gage P/N 90-384019-3 and serviced system with 2.8 lbs R-12 freon and 4 oz. Compressor Oil. Performed operational check with no faults noted, I.A.W. 58 M/M Ch. 21-50-00-201 & Robinson Air Operational Manual.
- 3 Re-glued Utility Door Seal in place per standard shop practice.
- 4 Removed R/H Engine Tach for fluxuation P/N 102-380011-31, S/N 2631 and Overhauled Tach by Triumph Instruments CRS# J7DR707N, W.O. 175098 and Installed Tach P/N 102-380011-31, S/N 2631 and operational checked with no faults noted, I.A.W. 58 M/M Ch. 71-00-00.

----- END -----
I certify that with respect to the work performed, this aircraft/engine/propeller/appliance was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied.

Inspector
Title
Signature *William R. Barnes*
Date 2-Sep-08
CRS # CNZ2924C
EASA #

Hawker Beechcraft

DATE 19-Aug-08
W.O. # 21-04-2358
HOBBS. 2635.0
AFTT 2635.0

INSERT

25 Dated July 2008, M/M Ch. 05-20-00.
per FAR 91.207 (d). BATTERY EXPIRATION

- Filters, Removed and replaced L/H & R/H
- let Filters, Removed and replaced L/H & R/H In-00-00-01.
- Per Para (A) (1 thru 14) of this SB 27-3013.
- on- Installed self locking nut (P/N AN315-3R) on SB 76-3763.
- , per paragraph (e) (1) no parts change no further
- circuit breaker switch, per paragraph (a) S/N TH-
- ght hand fuselage panel, per paragraph (a) (1) 198 hrs.

INSPECTION RECORD
F.A.R. 43.11-91.409



818-756-2100
 7240 HAYVENHURST AVENUE
 VAN NUYS, CALIFORNIA 91406

AIRFRAME LOGBOOK INSERT

DATE 24-Feb-09
 W.O.# 21-04-2894
 HOBBS. 2673.8
 AFTT 2673.8

MODEL 58
 S/N TH-1741
 REG. NO. N832RD
 CYCLES _____

- 1 Removed R/H Main Wheel for Worn tire Condor P/N 072-364-0. S/N 5360W00099 and Installed New Michelin Tire P/N 025-338-0, S/N 7330W00072, I.A.W. 5B M/M Ch. 32-40-00 & Cleveland Brake M/M A-7.
- 2 Inspected MLG Brakes for wear and L/H Brake worn 75%, R/H Brake worn 50%. Replaced L/H Brake Linings with new P/N 066-09700, I.A.W. Cleveland M/M A-7.
- 2 Removed HSI P/N 066-3046-07, S/N X82619 for sticky glideslope needle and HSI repaired by Mid Continent Instruments CRS# OL2D061L, W.O. WRK0138779 and installed repaired P/N 066-3046-07, S/N X82619 and operational checked with no faults noted, I.A.W. 58 M/M Ch. 34-10-01.

----- END -----

I certify that with respect to the work performed, this aircraft/engine/propeller/appliance was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied.

Signature William R. Barnes Title Inspector
 CRS # CNZ2924C EASA # _____ Date 24-Feb-09