

**AIRCRAFT LOG**

I HAVE INSPECTED THIS AIRCRAFT AND  
ISSUED A STANDARD AIRWORTHINESS  
CERTIFICATE. DATED DEC. 11, 1975

C.F. Grace

C.F. GRACE

FOR BEECH AIRCRAFT CORP

Delegation Option PC#8

CE-623

## EXTERIOR PAINT: (Urethane)

White: 118684-318

Champagne Gold: 118684-323

Sable Brown: 118684-320

## INTERIOR PAINT:

Buckskin Suede-0: 387-515

Cloud Gray: 370-504

Castle Tan: 370-506

Black: 371-500

5

## AIRCRAFT DESCRIPTION

Manufacturer **BEECH AIRCRAFT CORP.**Place **WICHITA, KANSAS**

Date

License No. **N6393S**Type **F33A**Serial No. **CE-623**

Description

Reconstructed By

Place

Date

Seating Capacity (Crew Included)

Weight Empty

Weight Loaded

Wing Area

Sq.Ft.

Control Area

Sq.Ft. Span

Length

Tires Main

Tire Tail

Brakes

Owner

Address

City

State



## EQUIPMENT DESCRIPTION

3

Propeller	MC CAULEY	Hub Design	3A36C76	Hub Serial No.	756649
Blade Design	\$82NB-2	Blade Serial No.	K59688Y\$ K59990Y\$	Blade Serial No.	K59924Y\$

Pitch	Width	Diameter
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Engine	CONTINENTAL	Model	IO-520-BA	Serial No.	562108
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Rated H. P.	Bore	Stroke
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Receiver	Model	Serial No.
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Transmitter	Model	Serial No.	Output
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Generator	Model	Serial No.	Amp.	Volt
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Starter	Model	Serial No.	Volts
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Power Unit	Model	Serial No.	Volts
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## REMARKS

5

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

12-11-75

In accordance with F. A. R. 91.23

Omni directional receivers  
were found to be accurate to  
within 3 degreesBellamy 12-17-75Pilot or Radio date  
crew chiefI certify that altimeter and static system tests  
required by FAA Part 91.170 have been performed.  
Static system test date 11-20-75.Altimeters tested to 20,000 Feet.LH Altimeter SN D8480 Date 10-2-75.RH Altimeter SN N/A Date N/A.G. Grace

FOR BEECH AIRCRAFT CORP., DOA, PC#8

EMERGENCY LOCATOR TRANSMITTER  
BATTERY TO BE REPLACED ON OR  
BEFORE SEPT, 1980.G. Grace

FOR BEECH AIRCRAFT CORP. PC#8



## REMARKS

7

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Date 4-27-76

Transponder Make King Model KT-76

Serial 29402 was tested in

accordance with FAR Part 91.177 and found to comply with appendix F of Part 43

Signature

FLIGHT CRAFT, INC. ARS 4126.

4-27-76 Installed the following Avionics Equipment: King KX 170 B Nav/Comm, King KI-214 Nav Indicator, King KM20 Audio Amplifier/Marker, King KR 85 ADF system, King KI 76 Transponder, King KN 60 C DME and required antennas.

Installed on separate FAA Form 337: Craig Model 3138 & Track Tape Deck. See FAA Forms 337 this date and appended weight and balance and equipment list to Single Engine Flight Manual. New Basic Empty weight 2213; C.G.: 79.8, Moment 176722.1. Manual shown ARS 4126

FLIGHTCRAFT, INC.

7505 N. E. AIRPORT WAY  
PORTLAND 18, OREGON

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
								10-12-76 Annual inspection completed on aircraft in accordance with Beech Inspection Guide P/N 95-32227C. Retorqued wing bolts per Beech specifications for 1st. 100 Hour. AD Note 76-04-07 Amend. 39-2525 Not applicable to seating capacity. AD Note 76-07-12 Amend. 39-2575 Para (2) complied and found to be normal ignition switch. Complied with BSI-0812-215 and found to have required clearance. Checked ELT- Battery Expiration date: Sept 1976 and ELT conforms to TSO-C91. Wires, gear and brakes serviced and retraction test		
								FLIGHTCRAFT, INC. Approved Repair Station 4126		
								Date 10-12-76 I certify that this aircraft has been inspected in accordance with a Annual inspection was determined to be in airworthy condition. Details of this inspection filed under W.O. No. 50446 applicable A.D. notes as Recorded complied with, Total time (or tach reading) 109-Tach and Total		
	TOTALS FORWARD									
	TOTALS TO DATE									

Signed



## REMARKS

11

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

I certify that this Aircraft  
has been inspected in accordance with a  
100 Hour Inspection and was determined  
to be in an airworthy condition.

Name Donald Blue No. FA1506261

Date 8-4-77 Tach Time 238.30 T.T. 238.30



DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

JULY 29, 1978 - King KT-76 TRANSPONCE S/N 29402 Relaired  
& Tested FOR Compliance with FAR 91.177 in Accordance  
with FAR 43, Appendix F This DATE.

AIRADIO CO., INC.  
18741 No. Airport Way  
Orange County Airport  
Santa Ana, Ca. 92707

FAA ARS  
#447B

James E. Cal

MISSION BEECHCRAFT  
18741 NORTH AIRPORT WAY  
ORANGE COUNTY AIRPORT  
SANTA ANA, CALIF. 92707  
ARS 4874

Replaced RH fuel quantity transmitters  
& Calibrated fuel gage.

W. O.

11397

TIME

436.27

SIG.

*PH* INSP.

Manifold Pressure gage sent out for  
Repair due to sticking Reinstalled  
overhauled gage.





DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

MISSION BEECHCRAFT  
18741 NORTH AIRPORT WAY  
ORANGE COUNTY AIRPORT  
SANTA ANA, CALIF. 92707  
ARS 4874

Completed 25 Hr Inspection

Replaced all three tires 12/21/76

W. O.

11890

TIME

507.08

SIG.

OH Bass INSP.

MISSION BEECHCRAFT  
18741 NORTH AIRPORT WAY  
ORANGE COUNTY AIRPORT  
SANTA ANA, CALIF. 92707  
ARS 4874

REMOVED ELT CIR-10 S/N 13666  
in compliance with AD 79-5-2  
3/26/79

W. O.

12249

TIME

515.30

SIG.

OH Bass INSP.



## REMARKS

17

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

MISSION BEECHCRAFT

18741 NORTH AIRPORT WAY

ORANGE COUNTY AIRPORT

SANTA ANA, CALIF. 92707

ARS 4874

COMPLIED WITH A 2.5 HR. INSPECTION

W. O.

12509

A NEW CARGO DOOR HANDLE ON ORDER

TIME

568.1

AT THIS TIME 6-6-79

SIG.

*Donald N. Nibbe*

INSP.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL AT TACH 639.7 INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS AGENCY UNDER W/O # 12707

changed both instrument air filters

SIG. *Wayne A. Rette*

DATE

13 SEPT 79

replaced both Fed elevator

APPROVED REPAIR STATION #4874

MISSION BEECHCRAFT

18741 NORTH AIRPORT WAY

ORANGE COUNTY AIRPORT

SANTA ANA, CALIFORNIA 92707

RUSH-pull tubes rod ends

complied with A.D. 76-07-12

complied with A.D. 79-01-01 at

THIS TIME

END

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
OCTOBER 14, 1980										
								ELT system modified per Collins S/B		
								* NO 1 - CIR-10 - NEW ALKALINE BATTERY INSTALLED - BATTERY		
								* DUE DATE "JAN 1982".		
									John E. O'FARRELL	
									AIRADIO CO., INC.	
									18741 No. Airport Way #4478	
									Orange County Airport	
									Santa Ana, Ca. 92707	
									JW 25949	
									REINSTALLED OIL HEAD TEMP GAUGE AFTER REPAIR.	
									COMPLETED WITH AD 76-07-12	
									BY INSTALLING A NEW SWITCH	
									KIT AS PER BENDIX SB 583	
									PART III. REPLACED ROTATING	
									BEACON BULB. REPLACED RH FLAP	
									BUMPER. RE ADJUSTED RUDDER CABLE TENSION. REPLACED FUEL	
									CAP SEALS. REPLACED LH MAIN TIRE. REPLACED OIL WINGCL	
									BARING RECC. OPERATIONAL CHANGED ELT UNIT SIN 13666 AND	
									FOUND IT OK FOR SERVICE (ELT BATTERY REPLACEMENT DATE JAN 1982)	

## REMARKS

19

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

N. 6393\$ S# DI CERTIFY THAT THE ALT  
TESTS REQUIRED BY FAR 91  
THE ALTIMETER HAS BEENWORK 1307 SHTACH  
TIME 873.8 CAAPPROVED REPAIR STATION  
MISSION B  
18741 NO. A  
ORANGE COU  
SANTA ANA, CAL

CUS

APRIL 1, 1981 -

WITH FAR

AERO INSTRUMENT SERVICE  
Orange County Airport, 18741 Airport Way South  
Santa Ana, California 92707  
FAA Approved Repair Station No. 405-4

MANUFACTURER <u>EDO-AIRE</u>	MODEL & TYPE <u>CYL. TEMP. IND.</u>
SERIAL NO. <u>28949</u>	PART NO. <u>169-AU-910-1BWL</u>
REMARKS: <u>0/H.</u>	WORK NO. <u>332-1</u>
THE INSTRUMENT OR APPLIANCE DESCRIBED ABOVE HAS BEEN RE-PAIRED AND TESTED AND INSPECTED IN ACCORDANCE WITH CURRENT APPLICABLE REGULATIONS OF THE FEDERAL AVIATION AGENCY, AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE UNDER ABOVE WORK NO. ORDER.	
DATE <u>3-19-81</u>	SIGNATURE <u>[Signature]</u>

SERVICEABLE

IN ACCORDANCE WITH FAR 43, APPENDIX F.

Young E. Clark FAA ARS #

AERADIO CO., INC.  
18741 No. Airport Way 4478  
Orange County Airport  
Santa Ana, Ca. 92707

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
	MISSION BEECHCRAFT 18741 NORTH AIRPORT WAY. ORANGE COUNTY AIRPORT SANTA ANA, CALIF. 92707 ARS 4874							REPLACED RIGHT HAND WING TIP ASSEMBLY ON THIS DATE 8-17-81		
	W. D. <u>7-21</u>									
	TIME <u>9:18.2</u>									
	SIG. <u>Donald J. [Signature]</u> INSP.									
	11-10-81							REPLACED NOSE TIRE & TUBE. REPLACED LH FUEL TANK SUMP DRAIN. THIS DATE 11-10-81		
	MISSION BEECHCRAFT 18741 NORTH AIRPORT WAY ORANGE COUNTY AIRPORT SANTA ANA, CALIF. 92707 ARS 4874									
	W. D. <u>1940</u>									
	TIME <u>9:47.38</u>									
	SIG. <u>Donald J. [Signature]</u> INSP.									
TOTALS FORWARD										
TOTALS TO DATE										

994.77

REMARKS

21

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS AGENCY UNDER W/O # 2325

SIG Samuel Huth DATE 5-5-82

APPROVED REPAIR STATION #4874  
MISSION BEECHCRAFT  
18741 NORTH AIRPORT WAY  
ORANGE COUNTY AIRPORT  
SANTA ANA, CALIFORNIA 92707

994.77HS

OPERATIONAL CHECKED E.L.T.  
(REPLACED E.L.T. BATTERY NEXT REPLACEMENT DATE MARCH 1984)

COMPLIED WITH AD 76-07-12  
BENDIX IGNITION SWITCH INSP.  
AS PER PART I. REPLACED

ON MAIN TIRE. REPLACED LANDING LIGHT BULBS.  
REPLACED LH BRAKE MASTER CYLINDER.





## REMARKS

23

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

11-1-82

MISSION BEEHCRAFT

18741 NORTH AIRPORT WAY  
ORANGE COUNTY AIRPORT  
SANTA ANA, CALIF. 92707  
ARS 4874

W. O.

2747

TIME

1017.9

SIG.

Small Talk INSP.

REPLACED TAXI LIGHT BULB. REPLACED  
CONTROL WHEEL MAP LIGHT SWITCH.REPLACED BOTH FUEL CAP SEALS. THIS  
DATE 11-1-82

4-6-83

MISSION BEEHCRAFT

18741 NORTH AIRPORT WAY  
ORANGE COUNTY AIRPORT  
SANTA ANA, CALIF. 92707  
ARS 4874

W. O.

3084

TIME

1071.0

SIG.

Small Talk INSP.

COMPLETED WITH A 25 HOUR INSPECTION  
CHANGED OIL & FILTER. REPLACED  
LEFT HAND BRAKE LINING. REPLACED  
INDUCTION AIR FILTER. THIS DATE  
4-6-83

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS AGENCY UNDER W/O # <u>3149</u> . SIG. <u>Donald N. H.</u> DATE <u>5-13-83</u> APPROVED REPAIR STATION #4874 <u>1080.27</u> MISSION BEECHCRAFT <u>TOTAL TIME 4</u> 18741 NORTH AIRPORT WAY <u>TOTAL TIME</u> ORANGE COUNTY AIRPORT SANTA ANA, CALIFORNIA 92707								OPERATIONAL CHECKED E.L.T. UNIT S/N 13666 (EXT. BATTERY REPLACEMENT DATE MARCH 1984) REPLACED RIGHT HAND FUEL QTY. P.C. BOARD ASSEMBLY. REPLACED BRAKE LININGS ON RIGHT HAND BRAKE ASSEMBLY. REPLACED LH & RH LANDING GEAR UPLOCK SPRINGS. COMPLIED WITH AD76-07-12 BENDIX MAGNETO SWITCH AS PER PART 1. REPLACED INSTRUMENT AND FILTERS.		
TOTALS FORWARD										
TOTALS TO DATE										

## REMARKS

25

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

N. 63935 S# D8480 TYPE UNITED  
 I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEM  
 TESTS REQUIRED BY FAR 91.171 HAVE BEEN PERFORMED.  
 THE ALTIMETER HAS BEEN TESTED TO 20,000 FEET

WO# 3149 SIG. James E. Clark

Dec 108027 DATE 5-13-83

APPROVED REPAIR STATION #4674

MISSION BEECHCRAFT  
 18741 NO. AIRPORT WAY  
 ORANGE COUNTY AIRPORT  
 SANTA ANA, CALIFORNIA 92707

MAY 13 1983 ATC Transponder system tested for compliance with FAR 91.172  
 in accordance with FAR 43 Appendix F.

James E. Clark FAA ASES  
 AIRRADIO CO., INC. #4478  
 18741 No. Airport Way  
 Orange County Airport  
 Santa Ana, Ca. 92707

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS AGENCY UNDER W/O # <u>3901</u> . SIG. <u>Samuel J. J. J.</u> DATE <u>5-11-84</u>										
APPROVED REPAIR STATION #4874 <u>1158.90</u> <sup>TOTAL TIME</sup> MISSION BEECHCRAFT 18741 NORTH AIRPORT WAY ORANGE COUNTY AIRPORT SANTA ANA, CALIFORNIA 92707								OPERATIONAL TEST E.L.T. UNIT S/N 13666. (REPLACED) E.L.T. BATTERY - NEW LIFE DATE MAY 1985) COMPLIANT WITH BEECH SI- <del>0309</del> <sup>1019</sup> CLASS I INSPECTION & CORROSION		
PROFFING OF BOTH ELEVATOR PUSH/PULL TUBES. REMOVED & REINSTALLED ELEVATOR ACTUATORS AFTER LUBING. REPLACED BATTERY W/ NEW INTAKE DUCT. REPLACED ELEVATOR PUSH/PULL TUBE ROD ENDS (4 EACH).										
TOTALS FORWARD										
TOTALS TO DATE										

## REMARKS

1284-27

27

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

10-13-84

MISSION BEECHCRAFT

18741 NORTH AIRPORT WAY

ORANGE COUNTY AIRPORT

SANTA ANA, CALIF. 92707

ARS 4874

W. O.

4122 &amp; W5776

TIME

1201.11

SIG

D. J. Smith

INSP.

COMPLIANT WITH A 50 HOUR INSPECTION.

REPLACED WINDSHIELD ASSEMBLY. THIS

DATE 10-13-84

MODEL F-33-A

BEECHCRAFT WEST

DATE 5-22-85

S/N CE-623

18741 NO. AIRPORT WAY

W.O. # 4723

REG. NO. N-63935

SANTA ANA, CALIFORNIA

HOBBS 1284.27 TOTAL TIME

F.A.A. APPROVED REPAIR STATION NO. 4874

AIRFRAME LOGBOOK INSERT

TACH 1284.27

INSE  
IBER

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

DATE 5-22-85 SIGNED Donnell Hiltz

APPROVED FOR V.F.R ONLY OR UNTILL STATIC TRANSDUCER TEST IS PERFORMED

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL

REPLACED FLAP BUMPER.

INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS OF THIS INSPECTION ARE ON FILE AT THIS AGENCY UNDER W/O # 4723

OPERATIONAL CHECKED EMT. U

SIGNED Donnell Hiltz DATE 5-22-85

SN 13666 (INSTALLED NGN EL  
BATTERY - LIFE DATE NOV. 1984

APPROVED REPAIR STATION #4874  
MISSION BEECHCRAFT  
18741 NORTH AIRPORT WAY  
ORANGE COUNTY AIRPORT  
SANTA ANA, CALIFORNIA 92707

C/W AD 78-09-02 BENDIX IGNIT  
SWITCH INSPECTION AS PCL PA  
'A'. C/W BECCA 51-0096-412  
51-0166-258R1, 51-0514-359

ALSO C/W BECCA 51-1158 LAP BELT INSPECTION & 51-0632-280R1 FUEL  
SYSTEM INSPECTION FOR LEAKAGE. REPLACED SEALS IN RIGHT MAIN  
WHEEL BRAKE CYLINDER. REPLACED NOT PARTS IN TAIL WIN  
INSPECTION PANEL.

51-1241 EMERGENCY EXIT PLACK

# WESTERN AIRCRAFT INSTRUMENT

## ALTIMETER/ENCODER

TSO C-10B

TSO C-88

MODEL NO. VISERIAL NO. 08456RANGE: ALTIMETER, -1000 TO 20 000 FT.; ENCODER, -1000 TO \_\_\_\_\_ FT.THIS ALTIMETER COMPLIES WITH APPENDIX E, PART 43,  
CH. 7, SECTION 91, FAA REGULATIONS.DATE 5-28-85 TEST BY Shogun LIGHTING: \_\_\_\_\_ V, AC OR DC

TEST POINT (FEET)	SCALE ERROR (FEET)
-1000	-10
0	-2
500	-2
1000	-2
1500	-2
2000	-3
3000	-3
4000	-30
5000	
6000	-2
8000	-45
10,000	-6
12,000	-6
14,000	-7
15,000	-7
16,000	-7
18,000	-8
20,000	-8
22,000	
25,000	
30,000	
35,000	

D STATIC SYSTEMS  
A.W. F.A.R. PART  
0,000 FEET.  
RESPONDER TESTS  
72 ACCOMPLISHED  
APPENDIX F.

SN 29402  
SN 4/4

INSPECTOR [Signature]  
MARTIN AVIONICS, INC.

DATE 5-29-85  
F.A.A. 465-45

AIRCRAFT REWEIGHED this date 10-17-85  
See Weight and Balance Data Section for  
additional information. [Signature]

ACME AIRCRAFT CO., Torrance, Ca.

C. R. KEENEY AI 14000



## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
86	TACH 1330.1							Installed synchronis intercom per mfg instructions. Weight change negligible		
1986	TACH 1330.8							Smith, W. Houston <sup>A&amp;P</sup> 2146745		
8-15	TACH 1330.8							JACKED AIRCRAFT, Removed LANDING GEAR MOTOR FOR OVERHAUL AND REINSTALLED Checked LANDING GEAR RETRACTION TEST. E.L.T. BATTERY DUE 11-86. Replaced RIGHT BRAKE LININGS		
								Annual inspection completed this date 8-15-86 at 1330.8 hours I certify that this aircraft/engine has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in an airworthy condition Michael E. Passwater A&P 7358050 AI		
TOTALS FORWARD										
TOTALS TO DATE										

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

10-9-86 Install low pressure/vacuum warning light  
 kit per mfg instructions & drawings weight change  
 negligible Kenneth W. Houston AXP2146745

ARTEX AIRCRAFT SUPPLIES, INC.  
 ARTEX 24366 S. Skyline Dr. Canby, OR 97013  
 (503)266-3959 800-547-8901

LOG BOOK ENTRY

E.L.T. BATTERY  
 REPLACEMENT DATE

JUN 87

## SERVICEABLE

Part Number

36-320013-1

Part Name

Sparky Assy

The part identified above was repaired and  
 inspected in accordance with current  
 Regulations of the Federal Aviation Agency  
 and is approved for return to service.

Pertinent details of the repair are on file at  
 this repair station under

Work Order No.

2059

Date

Oct 2 - 86

Signed

*Per* for  
 (signature of authorized individual)

ROBERT'S AIRCRAFT COMPONENTS

FAA CERTIFICATED

REPAIR STATION NO. 465-81

2901 Spring Street

Long Beach, CA 90806

MODEL F33A  
S/N CE-623  
REG. NO. N6393S

BEECHCRAFT WEST  
7240 HAYVENHURST AVE.  
VAN NUYS, CALIFORNIA  
F.A.A. APPROVED REPAIR STATION NO. 4095  
AIRFRAME LOGBOOK INSERT

DATE Nov. 3, 1986  
W.O. # R11980  
HOBBS  
TACH 1346.69

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

DATE 11/3/86 SIGNED Robert E. Murray

1. Removed directional gyro P/N 58-380014-3, Edo-Aire turn and bank P/N 52D75-4M, King KI 201C P/N 066-3025-01 course selector, Edo Aire Century I roll servo P/N 1C363-1-306R.
2. Relocated TCI Digitizer S.N. 31705 from the shelf forward of the pilots inst panel and located on thr forward side of the instrument panel R/H corner above the glove box, and the King DME KN 624 S.N. 10408 from the subpanel and located in the radio panel.
3. Installed S-Tec Systems 60 Auto Pilot per FAA Form 337 dated Nov. 3, 1986. The installation consists of ; 6405-14L turn coordinator S.N. 3000L, 0103-1 programmer A/P controller S.N. 718F, 0114 altitude speed selector S.N. 443, 0115 computer S.N. 447, 0110T pitch computer S.N. 1735, 0109-1 roll computer S.N. 1435, 0107-P4 pitch servo S.N. 4370A, 0105-R9 roll servo S.N. 4630A, 0105-T9 trim servo S.N. 46334, 0111 pressure transducer S.N. 2325, 52D137-1332 HSI S.N. 1-11544C, 1C714 gyro slaving amp. S.N. 2854A and FD01-0301-1 flux detector S.N. H0870-A.
4. Installed King KN 73-glide slope receiver P/N 066-1033-00 S.N. 5864 installed on the radio shelf in the tail.
5. Installed King KN 77 VOR/LOC converter P/N 066-4004-00 S.N. 4050 installed

## REMARKS

33

DATE

INSPECTION — MAINTENANCE — REPAIRS — ALTERATIONS

I certify that the altimeter, static system, and  
and pressure altitude reporting system has  
been tested and inspected and found to comply  
with FAR 91.171 App. E and F of part 43.

Altimeter tested to: 20,000 FT.

Date: 8-12-87

Signature: R. F. Henshell

SKY WEST INSTRUMENTS FAA Repair Sta. #4757  
Cable Airport 1749 W. 13th St. Upland, CA 91766

8-12-87 - Tested Transponder  
as per FAR 91.172 app. E  
of part 43 by R. F. Henshell  
Sky West Inst. #4757

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
8-13-87			TACH 1378		6			Removed & Replaced E.L.T. BATTERY. New DATE June 1989 Mechanical E Passwater A+P1758050		
9-10-87			TACH 1382.9					lubed all controls pulleys and Flight control surfaces repacked wheel bearings replaced nose wheel bearings & races. Replaced L Main and nose wheel tires with FLC-II rigged up lock clearance on R main gear. EIT JUN 89 C/w AD 76-07-12 ingn OFF chk. Replaced 4 Brake Pads L Main. Air Filter due AT <u>1701.1</u>		
TOTALS FORWARD										
TOTALS TO DATE										

CONTINUED next Page

## REMARKS

35

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

100 hr inspection completed this date 9-10-87 at 13829 hours. I certify that this aircraft/engine has been inspected in accordance with 100 hr inspection and was determined to be in an airworthy condition.  
Cdn. Ronald W. Anson A&P 567575286.

ANNUAL inspection completed this date 9-10-87 at 13829 hours. I certify that this aircraft/engine has been inspected in accordance with ANNUAL inspection and was determined to be in an airworthy condition.  
Michael E. Passwater A&P 1758050 Al

Michael E. Passwater

RC AVIONICS, INC.

MAINTENANCE RELEASE

Manufacturer

BEECH

Type of Unit

FUEL GAUGES

Registration No.

N 509-263

Model

P.C. BOARD

Serial No.

0589-24

Location of Repair

5 - ADJUSTMENTS - REMARKS

SIGNATURE

LICENSE  
NUMBER

The aircraft or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this repair station.

Order No.

A 2704

Date

5/20/88

Signed



(Signature of authorized representative)

FAA CERTIFIED REPAIR STATION C14-42

St. Paul Downtown Airport

Hangar #7, Fleming Field

Anoka County Airport

St. Paul, MN 55107

So. St. Paul, MN 55075

Mpls. MN 55432

Ph: (612) 228-9760

Ph: (612) 450-9477

Ph: (612) 780-8980

CRS C14-42

CRS C14-42A

CRS C14-42B

5 and KN-73 G-5.

55's, K1203, Dual m-1-  
ted west balance

Loron Placardo

7  
Tighten Plumbing at 1048  
Repair STA 408-78  
Colden West A/C Radio

6/15/88 Installed Re-built printed circuit boards (2), Fuel  
Quantity Indicators - Calibrated to full with full fuel tanks  
One Done

TOTALS FORWARD

TOTALS TO DATE

## REMARKS

37

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

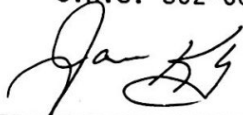
08-13-88

INSTALLED BERYL D'SHANNON AVIATION 8220 220 ST WEST  
LAKEVILLE MN. 55044 800-328-4629 612-469-4783  
STC ITEMS AS FOLLOWS.

GAP SEAL KIT AS PER STC SA1176SO

SEE 337 FORM FOR THIS DATE ALSO SEE NEW EMPTY WEIGHT  
\*\*\*\*\* END \*\*\*\*\*

D'SHANNON BEECH MODIFICATION  
P.O. BOX 167  
CHESTERFIELD MO 63006  
314-277-3085  
C.R.S. 362-60





## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
10/5/88	TACH 1438.3							Jack a/c Retract OK good, lube gear. Inspect wings, tie fuselage oil line controls + systems. Service Battery + Brake res. EGT Ave 6.89		
N	ELW AD 76-07-12							ign Sw good. Replace all Brake pads + "O" rings in R Brake. Replace gas cap "O" rings		
<p><i>Lead</i> inspection completed this date <u>10/5/88</u> at <u>1438.3</u> hours. I certify that this aircraft/engine has been inspected in accordance with <u>FAA</u> inspection and was determined to be in an airworthy condition.</p> <p><i>Ken</i> Kenneth. Houston A + P 2146745</p> <p><i>Annual</i> inspection completed this date <u>10-5-88</u> at <u>1438.3</u> hours. I certify that this aircraft/engine has been inspected in accordance with a <u>FAA</u> inspection and was determined to be in an airworthy condition.</p> <p>Michael E. Pasvolar AIP 1759050</p> <p><i>Michael E. Pasvolar</i></p>										
TOTALS FORWARD										
TOTALS TO DATE										

## REMARKS

39

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

1-30-89 Installed Wright 603 EGT/CHT INSTRUMENT.  
 Unit installed in accordance with  
 STC SA 157NE TYPE CERTIFICATE SAIS. Completed  
 Equipment list and FAA 337

*John H. Young*  
 Repair STA 408-78  
 Golden West Air Road

4-13-89 TACH READS 1459.34

REMOVED LEFT HAND MASTER CYLINDER AND INSTALLED NEW "O"  
 RING SEALS, BLED BRAKES AND RETURNED TO SERVICE.

INFO ONLY

PROPELLER OVERHAUL  
 AT THIS TIME  
 McCAGHEY 3A32C76SM  
 NUB 8W756649  
 DATE 4-13-89 1459.34 TACH. ACT.

GENERAL AVIATION CO., INC.  
 FULLERTON MUNICIPAL AIRPORT W/O #15087  
 3945 W. GERRARD WEAVER AVE.  
 FULLERTON CALIF 92633

(714) 528-6611  
*Robert W. Meenan*  
 1402067 I A



## REMARKS

41

DATE

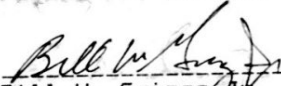
INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

8-13-97

Removed M-1 Loam installed  
 M3 GPS. in its place. Amended cost  
 balance and completed FAA 337  
 form dated this date

Hubert J. Day  
 Rep. SFAKHS 246  
 Golden West W. Falls

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
	N NUMBER	N6393S					TACH TIME	1475.0		
	TOTAL TIME	1475.0					TSMOH	5.00		
	INSTALLED FAMCO STAND-BY VACUUM PUMP SYSTEM IN ACCORDANCE WITH STC SA1033GL. WT&BAL AMENDED 337 FORM COMPLETED. REPLACED ENGINE CENTRAL AIR FILTER WITH NEW BEECH PART. REPLACED ELT BATTERY BATTERY DUE REPLACEMENT 8/91.									
	AVIATION FACILITIES INC. W.O. # 890864 09/01/89							 Bill W. Griggs 550904459 A&P/IA		
TOTALS FORWARD										
TOTALS TO DATE										

## REMARKS

43

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

I CERTIFY THAT THE ALTIMETER AND STATIC  
SYSTEM TESTS REQUIRE BY FAR 91.171 HAVE  
BEEN PERFORMED AND FOUND TO MEET THE  
STANDARDS OF FAR PART 43 APPENDIX E.  
THE ALTIMETER HAS BEEN TESTED TO  
20,000 FEET.

DATE OF TEST

SIGNATURE

Golden West Aircraft Radio

FAA Approved Repair Station No. 408-78  
7000 Merrill Ave., Chino, CA 91710

PERFORMED A.T.C. TRANSPONDER TEST  
AND INSPECTION. UNIT FOUND TO COMPLY  
WITH FAR-91-172 & APPENDIX F OF FAR-43

MODEL

DATE

BY

GOLDEN WEST A/C RADIO  
7000 MERRILL AVE.  
CHINO, CA 91710

FAA REPAIR STA 408-78

N NUMBER N6393S

TACH TIME 1483.5

D, TOTAL TIME 1483.5

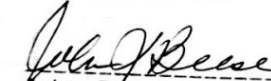
TSMOH

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER FAR 43 APP D AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION. AD NOTE 88-21-02 RE SEAT TRACK PCW. WASHERS ARE INSTALLED. INSTALLED NEW BEACON ON TOP OF FUSEAGE.

AVIATION FACILITIES INC.

W.O. # 891040

11/02/89

  
John Beese  
1081606 A&P/IA

REMARKS

SIGNATURE

LICENSE NUMBER

TOTALS FORWARD

TOTALS TO DATE

## REMARKS

45

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

N NUMBER N6393S

TACH TIME 1484.4

TOTAL TIME 1484.4

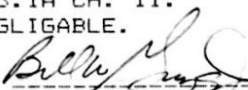
TSMOH

INSTALLED SHADIN FUEL FLOW SYSTEM IN ACCORDANCE  
WITH STC SA449GL AND AC 43.13.1A CH. 11.  
WEIGHT AND BALANCE CHANGE NEGLIGIBLE.

AVIATION FACILITIES INC.

W.D. # 900117

01/11/90

  
 Bill W. Griggs Jr.

550904459 A&amp;P/IA







## REMARKS

47

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

N NUMBER N6393S

TACH TIME 1499.0

TOTAL TIME -----

TSMOH

INSTALLED BEECH SHOULDER HARNESS KIT 58-5005-1  
AS PER MANUFACTURERS DRAWING.

AVIATION FACILITIES INC.

W.O. # 900708

07/03/90

  
Bill W. Griggs Jr.

550904459 A&amp;P/IA

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hour	Min.				
	N NUMBER	N6393S					TACH TIME	1531.0		
	TOTAL TIME	1531.0					TSMOH	00000		
<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER FAR 43 APP D AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION. RELINED ALL BRAKES</p>										
<p>AVIATION FACILITIES INC.  W.O. # 901021  10/25/90</p>										
<p style="text-align: right;"><i>John Beeze</i>  John Beeze  081606 A&amp;P/IA</p>										
TOTALS FORWARD										
TOTALS TO DATE										

## REMARKS

49

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

12-4-90 Removed ST-119 Altitude Alerten And  
Installed ST-360 LCD Altitude Alerten  
Sky West Instruments # AK4R05314  
By R. Kempshall

N NUMBER N6393S

TACH TIME 1541.0

TOTAL TIME 1541.0

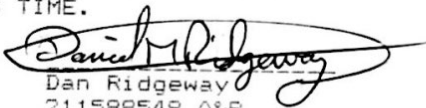
TSMOH

COMPLIED WITH SERVICE BULLETIN #2360 BY  
INSPECTING AFFECTED AREAS UNDERNEATH FORWARD  
SEATS USING A DYE PENETRANT VISUAL INSPECTION.  
NO APPARENT CRACKS AT THIS TIME.

AVIATION FACILITIES INC.

W.O. # 901222

12/27/90

  
Dan Ridgeway  
211588549 A&P



## REMARKS

51

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

N NUMBER N6393S

TACH TIME 1549.0

TOTAL TIME 1549.0

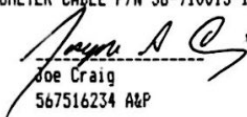
TSMOH -----

REMOVED AND REPLACED TACHOMETER CABLE P/N 36-910013-1, TEST RUN SATISFACTORY.

AVIATION FACILITIES INC.

M.O. # 910729

07/18/91

  
Joe Craig  
567516234 A&P



# MAJOR REPAIR AND ALTERATION

## (Airframe, Powerplant, Propeller, or Appliance)

Form Approved  
OMB No. 2150-0050  
For FAA Use Only  
Office Identification

**INSTRUCTIONS:** Print or type all entries. See FAR 43.9, FAR 43 Appendix B, and AC 43.1-1 for subsequent revision thereof for instructions and disposition of this form. This report is required by law (49 U.S.C. 1471). Failure to report can result in a civil penalty not to exceed \$1,000 for each such violation (Section 801 Federal Aviation Act of 1958).

1. Aircraft	Make <b>Beechcraft</b>	Model <b>F33A</b>	Registry and Registration Mark <b>N316333</b>
2. Owner	Name (As shown on registration certificate) <b>Wood, Donald E. Trustee</b> <b>Wood, Nadine Trustee</b> 14011 Summit Dr. Whittier, CA 90602		

3. For FAA Use Only

Unit	Make	Model	Serial No.	4. Unit Identification		
				Model	Serial No.	
AIRFRAME	***** (As described in Item 1 above) *****					Repair Alteration
POWERPLANT						X
PROPELLER						
APPLIANCE	Type					
	Manufacturer					

A. Agency's Name and Address <b>Bill H. Griggs Jr. c/o Aviation Facilities Inc.</b>		6. Conditionally Statement B. Kind of Agency <input checked="" type="checkbox"/> U.S. Certified Mechanic <input type="checkbox"/> Foreign Certified Mechanic <input type="checkbox"/> Certified Repair Station Manufacturer		C. Certificate No. <b>550904459 A &amp; P</b>
--	--	--	--	--

D. I certify that the repair and/or alteration made to the unit(s) identified in item 4 above and described on the reverse or attachments hereto has been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.

Date **7/29/91** Signature of Authorized Individual *Bill H. Griggs Jr.* **Bill H. Griggs Jr.**

Pursuant to the authority given persons specified below, the unit identified in item 4 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is  APPROVED  REJECTED

BY	FAA FS Standards Inspector	Manufacturer	<input checked="" type="checkbox"/> Inspection Authorization	Other (Specify)
	FAA Designee	Repair Station	<input type="checkbox"/> Person Approved by Transport Canada Authorities Group	

Date of Approval or Rejection **7/29/91** Certificate or Designation No. **550904459** Signature of Authorized Individual *Bill H. Griggs Jr.* **Bill H. Griggs Jr.**

2. Level Meas. Index points on LH side of fuse aft of wing  
 3. Main wheel weighing point is located 96.40"  
 4. Actual distance between weight points 84.10"  
 5. Weighed with oil 2.50 Gal 19.00 lbs 444.000  
 6. Fuel 80.00/74.00 usable 75.00 lbs

10.			
9.			
8.			
7.			
6.			
5.			

	Weight Point	Scale Reading	True	Net Weight
11.	Right	15145	X	1100.00
12.	Left	15571	X	1135.00
13.	Tail/Nose	15241	X	601.00
14.	Total Net Weight	Loadometers Scales Certified 4/91		2836.00

B. CENTER OF GRAVITY AS WEIGHTS

15.	C.G. relative to main wheel weighing point:	Item 4	Item 13	CG
	(a) Tail wheel a/c:	Item 4	Item 14	
	(b) Nose wheel a/c:	Item 4	Item 14	
16.	C.G. relative to datum: (Item 15a)	Item 4	Item 13	CG
	(a) Tail wheel a/c:	Item 4	Item 14	
	(b) Nose wheel a/c:	Item 4	Item 14	
	(c) C.G. relative to datum: (Item 15a)	Item 4	Item 13	CG
	(a) Tail wheel a/c:	Item 4	Item 14	
	(b) Nose wheel a/c:	Item 4	Item 14	
	(c) C.G. relative to datum: (Item 15b)	Item 4	Item 13	CG

C. COMBINED IF AIRCRAFT WEIGHED OTHER THAN EMPTY

Amount	WEIGHT	X ARM	MOMENT
2836.00	78.58		222852.88
-19.00	25.00		-475.00
-444.00	75.00		-33300.00



MODEL F-33-A  
S/N CE-623  
REG. NO N-63934  
CYCLES \_\_\_\_\_

BEECHCRAFT WEST  
2161 E. AVION ST.  
ONTARIO, CALIFORNIA 91761  
F.A.A. APPROVED REPAIR STAT. NO. 408-100  
AIRFRAME LOGBOOK INSERT  
101-4

DATE 11-22-91  
W.O.# 2849  
HOBBS 1561.00 TACT  
TACH 1561.00

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

DATE 11-22-91 SIGNED D. M. Hally

I certify that this aircraft has been inspected in accordance with an **ANNUAL** inspection and was determined to be in an airworthy condition.

Aircraft T. 1561.00  
Engine T.T. LH \_\_\_\_\_ RH \_\_\_\_\_

Date of Inspection 11-22-91  
BEECHCRAFT WEST  
2161 E. Avion St., Ontario, CA 91761  
Repair Station CNZR 924C

D. M. Hally  
Inspector

OPERATIONAL TESTED ELT.  
UNIT. INSTALLED NEW  
ELT. BATTERY. NEXT  
REPLACEMENT DUE AUG. 93

COMPLIED WITH AD91-17-01  
BY COLOR CODE OF ELEV.  
TRIM TAB ACTUATORS PER  
MSB-2399.

COMPLIED WITH AD76-07-12  
BENDIX IGNITION SWITCH  
INSPECTION PER PART (A)

DATE

TEL

F33A  
CE625

N639

CRAFT AND  
FEDERAL  
OF THE REPA

1-15-91

CERTIFY T

ETP T

L

*[Signature]*  
-15-91

INTERNATIONAL AIRPORT  
MON STREET  
CALIFORNIA 91761

2101  
ONTARIO, CALIFORNIA 91761

MAKE

MODEL

I certify th  
the unit id  
with part  
approved  
Details

SIGNED

SCALE CORRECTIONS  
45200 5934 -AG

Altitude Reads	ADD	
	Room Temp.	Low Temp.
- 1000	+15	
- 500	+15	
0	+15	
500	+20	
1000	+20	
1500	+20	
2000	+20	
3000	+20	
4000	+20	
6000	+20	
8000	+30	
10000	+50	

Date

11-15-91

11-15-91

*[Signature]*



MODEL F-33-A  
S/N CE-623  
REG. NO. N-6393\$  
CYCLES \_\_\_\_\_

BEECHCRAFT WEST  
2161 E. AVION ST.  
ONTARIO, CALIFORNIA 91761  
F.A.A. APPROVED REPAIR STAT. NO. 408-100  
AIRFRAME LOGBOOK INSERT

DATE 11-25-91  
W.O.# 2865  
HOBBS \_\_\_\_\_  
TACH 1561.32

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

DATE 11-25-91 SIGNED D. M. Hibbs

PERFORMED A DYNAMIC PROPELLER TO ENGINE BALANCE.

\_\_\_\_\_ END \_\_\_\_\_

MODEL F33A  
S/N CE-623  
REG. NO. N6393S  
CYCLES \_\_\_\_\_

**BEEHCRAFT WEST**  
2161 E. AVION ST.  
ONTARIO, CALIFORNIA 91761  
F.A.A. APPROVED REPAIR STAT. NO. CNZR 924C  
**AIRFRAME LOGBOOK INSERT**

DATE 9 Dec 92  
W.O.# 3444  
HOBBS \_\_\_\_\_  
TACH 1584.0

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

DATE 9 Dec 92 SIGNED Douglas A [Signature]

I certify that this aircraft has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Aircraft T.T. 1584.0

Engine T.T. LH 114.0 RH \_\_\_\_\_

Date of Inspection 9 Dec 92

**BEEHCRAFT WEST**  
2161 E. Avion St., Ontario, CA 91761  
Repair Station CNZR 924C

Douglas A [Signature]  
Inspector

- 1) C/W AD7607-12 Bendix Ign. Switch
- 2) C/W Fire extinguisher 12 month weigh ck.
- 3) C/W Cabin Heat and Vent Duct 12 month insp.
- 4) C/W Seatbelt and shoulder harness 12 month insp.
- 5) Serviced and charged Battery
- 6) C/W 12 month Elevator tab Freeplay Inspection
- 7) Serviced shimmy damper
- 8) Adjusted left uplock cable tension

MODEL F-33A  
S/N CE-623  
REG. NO. N-63935  
CYCLES \_\_\_\_\_

UNITED BEECHCRAFT  
2161 E. AVION ST.  
ONTARIO, CALIFORNIA 91761  
F.A.A. APPROVED REPAIR STAT. NO. CNZR 924C  
**AIRFRAME LOGBOOK INSERT**

DATE 1-4-94  
W.O.# 4053  
MOBBS 1600.6 TACT  
TACH 1600.6

PAGE 1 OF 3

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

DATE 1-4-94 SIGNED [Signature]

I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition.

Aircraft # 1600.6  
Date of inspection 1-4-94

UNITED BEECHCRAFT  
2161 E. Avion St., Ontario, CA 91761  
Repair Station CNZR 924C

[Signature]  
Inspector

INSTALLED ENGINE COOLING KIT PER STC SA00035DE BY COLORADO STC DEVELOPMENT CORP./FLIGHTCRAFT TURBO INC. (NOTE: NO WEIGHT & BALANCE CHANGE.)

COMPLIED WITH AD 93-16-15 - BY INSTALLING NEW ENGINE DRIVEN FUEL PUMP COUPLING DRIVE P/N 653359.

## REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

Beech MSB2457 59  
↓DATE: 5-5-94 TACH: 1608.19MECH: J. SCHWARTZ W.O. 17968GENERAL AVIATION CO., INC.  
FULLERTON MUNICIPAL AIRPORT  
3915 W. COMMONWEALTH AVE.  
FULLERTON, CALIF. 92633

(714) 526-8611

FAA APPROVED REPAIR  
STATION # AGER074C

- ① INSTALLED BEECH KIT # 36-4007-1  
IN ACCORDANCE WITH BEECH INSTRUCTIONS  
AND DRAWING # 36-4007 - CABIN DOOR  
LATCH MODIFICATION.
- ② ADJUSTED LATCH POINTS AS NEEDED AND  
CHECKED OPERATION.
- ③ LAST ENTRY.

*[Signature]* AP16362470  
(LTC)

Tach: 1616.04  
Aug 11, 1994

airframe altered per FAA Form 337,  
dated August 1, 1994, by installation  
of Osborne Fuel Tip Tanks per  
STC SA4-1629.

Weight & Balance changed to reflect alteration.

I have inspected this alteration and approve for return  
to service. Mark Hill - AP178564413IA

MODEL F33A  
S/N CE-623  
REG. NO. N 6393 \$  
CYCLES 0

UNITED BEECHCRAFT  
2161 E. AVION ST.  
ONTARIO, CALIFORNIA 91761  
F.A.A. APPROVED REPAIR STAT. NO. CNZR 924C  
AIRFRAME LOGBOOK INSERT

DATE 1-24-95  
W.O.# 4562  
HOBBS 0  
TACH 1622.64

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

DATE 1-24-95 SIGNED [Signature]

I CERTIFY THAT THE STATIC SYSTEM  
ALTIMETER TESTS REQUIRED BY FAR PART  
91.411 HAVE BEEN PERFORMED. THE  
ALTIMETER HAS BEEN TESTED TO

20,000 FEET.

SIGNATURE [Signature]

DATE 1-24-95

CERT. NO. CNZR 924C  
UNITED BEECHCRAFT, INC.  
ONTARIO INTERNATIONAL AIRPORT  
2161 E. AVION STREET  
ONTARIO, CALIFORNIA 91761

AH.

P/N 5934-A67

S/N D8480

Encoder

P/N D120-P2-T S/N 31705

THIS TRANSPONDER HAS BEEN TESTED IN  
ACCORDANCE WITH FAR PART 91.413 AND  
IS APPROVED TO RETURN TO SERVICE. PERTI-  
NENT DETAILS OF THE REPAIR ARE ON FILE  
AT THIS REPAIR STATION UNDER WORK  
ORDER:

NO. 4562 DATE 1-24-95

SIGNED [Signature] FOR  
UNITED BEECHCRAFT, INC.  
ONTARIO INTERNATIONAL AIRPORT  
2161 E. AVION STREET  
ONTARIO, CALIFORNIA 91761

MODEL F-33-A  
S/N CE-623  
REG. NO. N-63938  
CYCLES \_\_\_\_\_

UNITED BEECHCRAFT  
2161 E. AVION ST.  
ONTARIO, CALIFORNIA 91761  
F.A.A. APPROVED REPAIR STAT. NO. CNZR 924C  
AIRFRAME LOGBOOK INSERT

DATE 2-1-95  
W.O.# 4562  
~~1621.43~~ 1621.43 TACH  
TACH 1621.43

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

DATE 2-1-95 SIGNED D. A. Hbb

I certify that this aircraft has been inspected in accordance with an ANNUAL inspection and was determined to be in an airworthy condition.

Aircraft T. T. 1621.43

Date of Inspection 2-1-95

UNITED BEECHCRAFT  
2161 E. Avion St., Ontario, CA 91761  
Repair Station CNZR 924C

D. A. Hbb

COMPLIED WITH AD 94-1-3 R1  
AND AD 94-06-09 BY INSPECTION  
O<sup>2</sup> BENDIX ROTATING MAGNETS,  
COILS, AND CAPACITORS. -  
(FOUND NOT TO APPLY.)

COMPLIED WITH AD 76-07-12  
INSPECTION O<sup>2</sup> BENDIX  
IGNITION SWITCH PER PART  
(a).

COMPLIED WITH AD 95-01-01  
BY INSPECTION AND FOUND NOT  
TO APPLY. TERRA TRANSPONDER  
NOT INSTALLED.





**GERDES AVIATION SERVICES**

FAA APPROVED REPAIR STATION

G3RR399J

4012 W. COMMONWEALTH AVE,

FULLERTON, CA 92833

OFFICE (714) 525-7545

WORK ORDER: 04-09-97CUSTOMER: DON WOODSA/C # 6393S

- The altimeter static pressure system and transponder was inspected to 20 000 feet, and was found to comply with FAR 43 appendix E and F.
- Performed automatic altitude reporting correlation check to 20 000 feet, in accordance with FAR 43 appendix E Par. C.

HYSTERESIS: 40% 50% FRICTION TEST: POSITION ERROR: AFTER EFFECT: CASE LEAK @ 18,000 ft. 

TESTED	ALTIMETER	TESTED	ALTIMETER
-1000		10,000	-55
0		12,000	-50
500	0	14,000	-30
1000	-20	16,000	-50
1500	+10	18,000	-50
2000	-10	20,000	-70
3000	-25	22,000	
4000	-25	25,000	
6000	-30	30,000	
8000	-40	35,000	

AIRSPEED

CALIBRATION (MPH)

50		150	
70		170	
90		190	
110		210	
130		250	

GERDES AVIATION SERVICES 10-95 BG

The F  
20 000Date 04-07-97 Signature Don Woods

FAA APPROVED REPAIR STATION G3RR399J

4119 W. Commonwealth Ave Hangar D28, Fullerton CA 92833 (714) 525-

DATE

REPLACED LEFT  
TACH, AIRCRAFT

DATE 11/11/97 TO

REINSTALL AND

BY INSTALLING 1



## REMARKS

65

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

DATE: 1/8/99 TACH 1660.0 PERFORMED TERMINAL PAIRY TURBOINE INSPECTION MSB0798-1  
AND CHECKED OK *[Signature]* N6393S

AIRCOMBAT MAINTENANCE  
230 N. DALE PL.  
FULLERTON, CALIF. 92833  
(714) 522-4710

REG #: N6393S TACH: 1667.72  
Date: 08-05-1999 ENGTT: 187.7

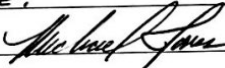

ACCT: 1667.7  
PSMOH: 198.4

I CERTIFY THAT THIS AIRCRAFT HAS BEEN  
INSPECTED IN ACCORDANCE WITH A 100HR  
INSPECTION AND WAS DETERMINED TO BE IN  
AIRWORTHY CONDITION AT THIS TIME AND DATE  
ONLY. SEE AD LIST FOR COMPLIANCE. ELT BATTERY  
DATE 6/00. R&R NOSE & LEFT MAIN WHEEL BEARING  
& RACE. REBUILT MASTER CYLINDER RIGHT SIDE.  
R&R RIGHT TIRE. INSTALLED GPS ANTENNA

THIS HAS BEEN TESTED IN ACCORDANCE  
WITH FEDERAL AVIATION REGULATIONS (1 THROUGH 4)  
AND HAS PASSED ALL TESTS.

*[Signature]*  
EP 530795411

## FLIGHT LOG

NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
		Up	Down	Hours	Min.				
99 TACH TIME: 7657.72									
I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED									
IN ACCORDANCE WITH AN ANNUAL INSPECTION PER									
FAR 43 APPENDIX "D" AND IS IN AIRWORTHY									
CONDITION <del>ON</del> THIS DATE.									
 A3D IA 555 617140									
 <b>GERDES AVIATION SERVICES</b> PROFESSIONAL AIRCRAFT SERVICES									
The Pitot / Static and Transponder Systems have been inspected to <u>20,000</u> feet, and were found to comply with F.A.R. 43, Appendix E & F. N Number <u>63938</u> Date <u>8-11-99</u> Signature <u>Chris Hendon</u> FAA APPROVED REPAIR STATION G3RR399J 4012 W. Commonwealth Ave. Fullerton CA 92833 Office (714) 525-7545									

## REMARKS

FLIGHT  
CUSTOM II

AIRCRAFT  
TIRE  
GOOD YEAR

MADE IN USA



- MAINTENANCE - REPAIRS - ALTERATIONS

2.27 hrs. Total time in Service: 1659.27 hrs  
 we assy for OCEO STRUT MECHANICAL  
 , cleaned all components, installed new  
 strut wiper Rings. cleaned feet reassembled  
 assy onto airplane. Serviced STRUT  
 D and N<sub>2</sub>. checked Nose Gear, cycled  
 w/ SYSTEM OPERATION. all work done in  
 BECH SERVICE Manual. Adjusted Nose Gear

T. J. Miller  
 A/P 2329157

June 27 2000 TAC: 1661.95 hrs. Total time in Service: 1661.95  
 changed 1/4 main tire, cleaned and repaired wheel Bearings, serviced 1/4  
 Brake cylinder. all work done in accordance with BECH SERVICE Manual.

T. J. Miller A/P 2329157

## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENCE NUMBER
			Up	Down	Hours	Min.				
September 20 <sup>th</sup> 2000										
								<p>           TAC: 1661.55 km. total time in Service: 1661.95 km            Revised all inspection panels. LUBED all fire control systems, checked all electrical systems for proper operation, cleaned all fuel system screens, checked landing gear and checked emergency extension system and lubed. checked EGT unit per FAA 91.207, plus all 100 hr and Annual Inspection items per Beech Service Manual. CHANGED R/H fire BATTERY Beech P/N: 390135-10 S/N: 400. CHANGED fuel CAP O-Rings (WIS 28775-338). R/H fuel cell drain cleaned installed new caps for O-Ring P/N: CR-1319. Repaired upper and lower FEEL BATTERY LINES ON BOTH SIDES. HOSES DNE BY AIR PRO of Long Beach, CA. BLEED SYSTEM WITH MIL-SB06 HYPONIC fluid Sealed BASTING. ALL WORK DNE in accordance with Beech Service Manual.         </p>		
TOTALS FORWARD										
TOTALS TO DATE										

CONTINUED NEXT PAGE →

## REMARKS

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

(Frank Prokors Page)

SEPTEMBER 20<sup>th</sup> 2000 TAC: 1661.95 hrs. total time in Service: 1661.95 hrs

c/w AD 72-22-01 MGC upper ROLLER BY LUBRICATION DUE EVERY 1000 HRS @ 1761.95 hrs

NOTE: AD 95-04-02 SPAK INSPECTION DUE EVERY 500 HRS @ 2041.0 hrs

c/w AD 76-07-12 Bendix 1600111111 SWITCH DUE EVERY 1000 HRS @ 1761.95 hrs

ECT BATTERY DUE: 07-2002 (ops CHECK per FIM 91.207)

PIT-STATIC SPARKER DUE: 08-2001

I certify THAT I HAVE INSPECTED THIS AIRPLANE IN ACCORDANCE WITH  
 A 100 HRS INSPECTION AND DETERMINED IT TO BE IN THE AIRWORTHY CONDITION  
 THIS DATE. T. J. Ullman AIP 2329157



## FLIGHT LOG

DATE	NATURE OF FLIGHT	No. of Pass.	TIME OF FLIGHT		TIME IN AIR		Miles Flown	REPAIRS - ADJUSTMENTS - REMARKS	SIGNATURE	LICENSE NUMBER
			Up	Down	Hours	Min.				
September 20 <sup>th</sup> 2000	Tech						1661.95 h	total time in service: 1661.95 h.		
	Checked applicable AD's per TADM 00-18. (See separate list in A/C Records)									
	I certify that I have inspected this airplane in accordance with all Annual Inspection and determined it to be in an airworthy condition this date. J.D. Miller A/P 2329157 JT									
9/1/01	Tech						1676.	Aircraft total time = 1676.		
	Annual inspection completed									
	Per FAR 43 appendix D. Checked ELT									
	Per FAR 91.207 + found air worthy.									
TOTALS FORWARD										
TOTALS TO DATE										

cont →

DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

cont

9/1/01 Tach. 1676

ELT batt. due 7.02.

Replaced flap motor assy w/ an  
overhauled unit. P/N 7008-0001R.

S/N 3482.

Replaced HSI w/ an overhauled  
unit. P/N 52D137-1332 S/N 1-W7217B

Replaced V.S.I w/ a new unit.  
P/N 8-310-40, S/N A2350

Serviced A/C batt, lubed  
airframe + checked lights.

A/C ground ran + approved for  
return to service. I certify that  
this Aircraft has been inspected

cont →



DATE

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

10/12/02 Tail 1792 Aircraft total time =  
1792 hr.

Annual inspection completed  
Per FMR 43 appex D. Checked ELT Per  
FMR 91.207 + found airworthy. Replaced  
ELT batts - new due date = Mar. 09

Replaced air filter element, replaced  
all brake linings. Serviced A/c batt.  
lubed air frame, aired tires + checked  
lights. A/c ground run + approved  
for return to service. I certify that  
this Aircraft has been inspected in  
accordance of an Annual inspection  
+ was determined to be in airworthy  
condition. Capt J Kelly 174387458 IP.

## RADIO INSPECTION AND REPAIR

FREQUENCY CHECKED			REPAIRS		
DATE	INSPECTED BY	RESULTS	DATE	REPAIRED BY	REPAIRS MADE
10/13/03	Tack	1837			Aircraft total time = 1837 hrs Annual inspection completed Per FAR 43 appendix D. Checked ELT Per FAR 91.207. + found airworthy A.D. 01-11-03 K-33 relay in N/A Per S/N. Replaced air filter element. Replaced intercooler seat hose. Serviced A/C batt, lubed airframe + checked lights. A/C ground run + approved cont.

## RADIO INSPECTION AND REPAIR

75

## FREQUENCY CHECKED

## REPAIRS

DATE

INSPECTED BY

RESULTS

DATE

REPAIRED BY

REPAIRS MADE

10/13/03 Tech 1837.

cont

for return to service. I certify that  
 this Aircraft has been inspected in accordance  
 of an Annual inspection + was determined to  
 be in airworthy condition.

Paul J. Henley  
 1245874583A

## RADIO INSPECTION AND REPAIR

FREQUENCY CHECKED			REPAIRS		
DATE	INSPECTED BY	RESULTS	DATE	REPAIRED BY	REPAIRS MADE
6-6-64		Tach 1837. Aircraft total time = 1837 hrs.			
		Annual inspection completed Per FAR 43 appx D. Checked ELT Per FAR 91.207 + found airworthy			
		c/w AD. 95-04-03 span carry through structure insp. no defects noted.			
		I certify that this Aircraft has been inspected in accordance w/ an Annual inspection + was determined			
					cont

## MEMORANDUM

77

DATE \_\_\_\_\_

6/6/04 Tach 1837. cont.

to be in airworthy condition.

*Paul J. Hallough*  
174387458 It.

6-8-04 TACH: 1837.81

**GERDES AVIATION SERVICES**

FAA Approved Repair Station G3RR399J

The Altimeter/Static and Transponder Systems have been inspected to  
20,000 feet, and were found to comply with F.A.R. 43, Appendix E & F.  
N Number 6393 Date 6-8-04 Signature *Paul J. Hallough*  
FAA APPROVED REPAIR STATION G3RR399J  
4012 W. Commonwealth Ave. Fullerton CA 92833 Office (714) 525-7545

7/9/04 Tach 1864.31 Replaced All Plugs with new RHB32E  
Champion Plugs - changed oil

3/16/05

AND FILTER  
Changed oil 1 T.T. 1910



## MEMORANDUM

DATE \_\_\_\_\_

7-18-05 CHANGED OIL <sup>AND FILTER</sup> T.T. 1966

AD Note 76-04-07 Amend 39-2525 Not applicable to seating arrangement.

AD Note 76-07-12 Amend 39-2575 Gw and found normal ignition switch - <sup>10-17-76</sup> ~~AM~~ ARS 4124

BSI-0812-215 Gw and clearance acceptable - 10-12-76 <sup>11-21 ARS 4124</sup>

AD-77-13-19. N/A. By Model #, 7-94-77. A.H. Boughman ARP 1332665

AD-77-13-22 N/A. By Logo's on engine A.H. Boughman ARP 1332665

Air Filter Due At 1701.1

Mandatory Service Bulletin MB7-24 not applicable. no A/C <sup>owner</sup> ~~down~~

Mandatory Service Bulletin #2010 Rev 1 ATA Code 53010

Checked Seat Belts on all seats 6/15/88 Washers already in place <sup>down</sup>

Mandatory Service Bulletin #88-4 not applicable change filter <sup>ground</sup> in place

AD-88-21-02 PCW Per 6-15-88. Washers are installed

Mandatory Service Bulletin 2045 R3 mod of Fuel Filter + Replacement of Fuel

Filter Cap Completed 2/3/90 Part #5 36-5013-15 installed <sup>down</sup>

Fuel Filter Check as per (MSB 2305) and Warning Label installed <sup>down</sup>