

AIRCRAFT LOG
AF5-1

CENTURY FLIGHT SYSTEMS, INC.

KIT NO 150360A-15

SERIAL NO 1501341

MINERAL WELLS TX

Aircraft Log

TABLE OF CONTENTS

SECTION SEQUENCE	DESCRIPTION OF SECTION	PAGE NUMBER
1st SECTION	AIRCRAFT DESCRIPTION	i
2nd SECTION	INSTALLED EQUIPMENT	1
3rd SECTION	MAJOR ALTERATIONS	3
4th SECTION	LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS	5
5th SECTION	AIRWORTHINESS DIRECTIVE OR FACTORY BULLETIN COMPLIANCE RECORD	9
6th SECTION	ALTIMETER & STATIC SYSTEM CHECKS [FAR 91.170]	17
7th SECTION	RADIO AND ELECTRONIC CHECKS	19
8th SECTION	MAINTENANCE RECORD [FAR 43.9]	29
9th SECTION	INSPECTION RECORD [FAR 43.11-91.217]	43

Aero Products Corporation

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AIRCRAFT DESCRIPTION

MANUFACTURER Beech MODEL N-35 DATE OF MFG. 1960
SERIAL NUMBER D-6610 REGISTRATION NUMBER N 9431Y

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

Inspection Status

[Check one]

☐

F.A.R. 91.169 ANNUAL/100 HOUR

☐

F.A.R. 91.71 PROGRESSIVE

☐

F.A.R. 91.217 SUBPART D

☐

F.A.R. 135.60 A.T.C.O.

☐

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

INSTALLED EQUIPMENT

[illegible]

ONE TIME AD'S

AD NOTES COMPLIANCE RECORD

Page 1 of 2 Date 2/93

Tach 2000 T.T. 4255

Reg # N9431Y A/C Make/Model/Popular Name BECH BONANZA S/N P6610

A/C Cert. Date 1961 Eng. Model IO 470 N Prop. Model 2A 36C23-P-F

S/N

S/N

AD#	Rev. Date	Applicable S.B.# & Subject	Date & Hours @ Comp.	Method of Compliance	OneTime	Recurring	Next Comp. @ Hrs/Date	Authorized Signature & Number
640703				N/A make/model				
700305R		TOLVING T/O		Noted in log 11/9/88	✓			
701518		Model In		N/A not installed				
702602		woodward		N/A date of HFG				
721102		Fuel Sys		Noted in log 4/9/88	✓			
742413		ATTITUDE		N/A rebuilt altimeter				
750504		Wheller		N/A model of stroke				
771103		Prop Control		N/A model of prop				
771601		Prop Mod		N/A not modified by cited facility				
791308		Airframe Vnc		N/A by serial number				
791805R		ELT BATTERY		REPLACED 11/92	✓			
801605		LAYSON		O2 system not installed				
811503		BRA CKEIT		still mesh installed	✓			
832411		McCauley		N/A by serial number				
840901		EGRESS PROVISION		Noted in log 11/9/88	✓			
860106		airframe		N/A by serial number				
860502		United altimeter		N/A rebuilt altimeter 1/93				
872002		TAIL MOD		Completed 8/5/87	✓			
892608		PROP		Sent to Prop 2/93	✓			

NOTE: FAR 91.417, the owner / operator is responsible for the status of all AD notes

AD NOTES COMPLIANCE RECORD

Page 2 of 2 Date 2/93

Tech 2000 T.I. 4255

Reg. # N9431Y A/C Make/Model/Popular Name BEECH BONANZA S/N D6610

AC Cert. Date 1961 Eng. Model JOY70N Prop. Model 2A36C23-P-F

S/N _____ S/N

[illegible]

NOTE: FAR 91.417, the owner / operator is responsible for the status of all AD notes

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
I certify that ATC Transponder Test and Inspection required by FAR Part 91.172 Chapter 43 Appendix F have been performed on Make/Model <u>AT 50 A</u> S/N <u>28353</u> Date <u>1-14-86</u> <u>Rick E. Brown</u> For Oklahoma Jet, Inc. FAA Cert. Repair Sta. 209 - 7 Wiley Post Airport Oklahoma City, Oklahoma W0# 179 END						

SERVICEABLE PART TAG

P/N 35-380135-11

S/N W2296

BEECHCRAFT FUEL CELL

Description _____
The item identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under repair

order no. T7069 Date 7-7-86

Signed Bertin Steen-Wade for

Floats & Fuel Cells, Inc.—2845 Hangar Rd., Memphis, TN 38118

FAA Approved Repair Station No. 763-4

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
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Annual Inspection Task Reads 6563 AD's CLK

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

listed in AD compliance record
Removed eng Per O/H, replaced
ELT bat due 5/88, replaced
in left main whl, replaced
pucks rt main, replaced rods
and on rudder vapor push
rods, replaced left fuel 2
PIN 35-380175-11 bolted SIN
W 2296, replaced shim my
damper rod piston & rings
retract test OK, replaced
side panel upholstery CLK FAR Part 25.853 &
157 B, replaced nose retract rod boot. END-

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

No 86-16 Date 7/16/88

Signature of author (and representative)

JACK'S FLYING SERVICE

FAA CERTIFIED REPAIR STATION # 209-52

P. O. Box 1101

Elk City, OK 73009

INSTRUCTION RECORD

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

KIND OF INSPECTION - STATUS & DISCREPANCY LIST

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

W 87 IN ST Allen TRANS CAR AL 417204
W 117204 MODEL 0120 P2-J L47 055280

ALTIMETER INDICATOR CALIBRATION

SERIAL NO.

2168

Test Setting	Instrument Reading	Test Setting	Instrument Reading
-1000	+20	14000	-70
0	+10	16000	-80
1000	0	18000	-80
1500	0	20000	-90
2000	0	22000	
3000	0	25000	
4000	-10	30000	
6000	-30	35000	
8000	-40	40000	
10000	-50	45000	
12000	-60	50000	

MECHANIC

WPH

INSPECTOR

WPH

AERO MOTIVE EQUIPMENT

R. S. 2198

No. 2168

By [Signature]

sp. 11/14/86

vice 11/4/86

te 11/4/86

SERVICEABLE

= 1,000 - 20,000 FT.

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
	The aircraft <u>airframe</u> aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. <u>Annual Insp.</u> Records of this inspection are on file at this office under Order No. <u>87-28</u> Date <u>8-5-87</u> Signed <u>[Signature]</u> for <u>[Signature of authorized representative]</u> JACK'S FLYING SERVICE FAA CERTIFIED REPAIR STATION #209-52 L.P. # 173648 Erik C. # 73548	Tach Reads 750.21 CHK AD's Through 87-13 Inspect Airframe lubricate Airframe Pack all wheel bearings Run retract test. Clean Fuel screens Install Beechcraft Tail Reinforcement Kit #35-4016-75 S/N 147 (Tail Reinforcement Kit info on work order) (# 87-27)
		New Wt & Ballance as follows Wt 2088.35 Arm 78.89 Useful load 1036.65 Moment 164765.55

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10-5-87		Tach Time 0778.19
		Replace 3 brake disc clips Right main, checked
		left main, OK. Pack bearings L & R. main main landings.
		Repair Broken ground wire - tail light
		checked Brake pads L & R main gear
		greased all points
		cleaned checked & greased rotating beacon
		Scotty H. Sargeant AP446607697

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
12-11-1987		INSTALLED 11 MORROW INC
100000		MODEL 602 WITH CT 1215P AWY
		AWY ANTENNA COUPLER See 337 detail
12-11-1987		for details PHACMS
		INSTALLED LIMITING USE OF 100000
		TO VFA USE ONLY Ref WOP 3139
		airplane empty wt 2093.25
		Wing Load 1031.75
		Empty wt CG 78-42
		Mount 168197-75
		Calculated for CALVIA THERM ELECTRON
		R.S. 26794 HAN 2 WILLY POST AIRPORT
		B. J. HAN 2 - 7308P

F.A.R. 43.11 - 91.217

W.O. # 11831 Date 52588
Signed *R. H. Peterson*
GRAHAM AIRMOTIVE
Box 3409 Sioux City, Ia.
FAA Approved 2-1-57 No. 1122-3

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

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

I certify that the altimeter static and ATC Transponder system tests required by F.A.R. 91.171 and 91.172 were performed and found to meet the requirements of F.A.R. part 43 appendix E and F. Altimeters were functionally tested to 20,000 ft.

LH Model 22-977 S/N 2168

RH Model S/N

SKY HARBOR AIR SERVICE CRS#3018

Date 10-20-88

Tach 0938.95

Signature *Carl J. Smith*

WO# 50641

INSPECTION RECORD

F.A.R. 43.11 - 91.217

Date 11-9-88

Inspection performed on Airframe in Compliance with FAR 43: Directives

Brakes Checked, Wheel Bearings Cleaned and Packed ☒Landing Gear and Struts Inspected ☒Skin or Fabric Checked For Condition ☒Flight Controls: Cables, Pulleys and Fairleads ☒Hydraulic Fluid ☒ Wings and Fittings ☒Battery Serviced ☒ Seat Belts ☒Electrical System ☒ Instruments ☒Aircraft Lubricated ☒ Retraction Tests ☒Radio and Special Equipment ☒

See Last Page of Log For Complete List of AD'S

Total Time in Service 3193.95 Tach Reading 938.95

I certify that this aircraft has been inspected in accordance with a

ANNUAL inspection and was found to be in airworthy condition.

Details of work performed during this inspection are on Work

Order # 12130Signature [Signature] AP# INSPECTION FOR

SKY HARBOR AIR SERVICE INC. CRS 3018

EPPLEY AIRFIELD OMAHA, NEBRASKA 68119

PLACARD LIST

IMPROVING AIRCRAFT FOR SERVICE

ELT BATTERY ONTB

4-91

AD 84-26-02 INDUCTION

AIR FILTER INSTALLED

NEW THIS DATE

AD 84-07-01 WINDOW

EMERGENCY EGRESS

TRIMED TABS & INSTALLED

PLACARDS P/N 58-530258-3

AD 70-03-05 TURNING

TYPE TAKEOFFS INSTALLED

~~PLACARDS~~ PLACARD

AD 72-22-01 LANDING GEAR uplock ROLLER LUBED AD 62-17-01

PROPELLER HUB CRACKS INSPECTED AD 87-20-02 RI C/W PAR.

(A)(1) & (b)(1)(B), (b)(3), (b)(5), AND (C)(3) IN-FLIGHT FAILURE OF V TAIL

INSTALLED NEW NOSE WHEEL BEARINGS & BEARING RACES RESEALED

BOTH BRAKE MASTER CYLINDERS

CORRECT TACH TIMES AND

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD
Aircraft, Engine, Propeller, or Appliance/Comp Make BECHCRAFT Model A-35 Ser. No. 0-6610

Aircraft, Engine, Propeller, or Appliance/Comp Make BEECHCRAFT Model N-35 Ser. No. D-6670

[illegible]

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

Aircraft, Engine, Propeller, or Appliance/Comp. Make CONTINENTAL Model TD 470 N Ser. No. 92078-4-L-B

[illegible]

SKY ~~HARBOR~~ AIR SERVICE
EPPLEY AIR FIELD

P.O. Box 19083, Omaha, Nebraska 68119, Phone 422-6633

F.A.A. REPAIR STATION NO 3018

PART NO. 22-977 SERIAL NO. 2168

DESCRIPTION Altimeter

CUSTOMER Johnson, EKLund & DAVIS W.O. NO. 50641

DATE 10-20-88 RP'D BY WNL INSP. BY CTS

REMARKS _____

SERVICEABLE

4/2, 57 TACH 1184. Installed Cleveland Brake
Conversion Kit # 199-50, In accordance
with STC # SA 196L. STC and FAA Forms
337 are in back of log. A/P 2209709
Robert W. C. Loh

3, 12, 59 TACH 1187. Installed Overhauled Turn Coordinator
and Directional Gyro A/P 2209709
Robert W. C. Loh

9, 27, 59 TACH 1240 Installed Artificial Horizon
A/P 2209709 Robert W. C. Loh

11, 19, 59 TACH 1293.9 Removed Turn Coordinator and Directional
Gyro. Replaced with Re-manufactured,
Directional Gyro and Turn Coordinator.
Replaced Left and Right Tier, Replaced
Rotating Beacon ~~and~~ Robert W. C. Loh
A/P 2209709

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
12/1/89	Tail 1299	TT-3554
		Remove all inspection plates check all cables, Bulbs & Zerk as needed. Remove LH fuel cell sent to aircraft for Repair Service Battery & check lights Replace Bulb in beacon. check ELT Battery good Test April 91. Lock aircraft back wheel Brgs. check Brakes. Remove front gear to replace Seal in Strut & Engine, Grease Gear, Run gear Retraction check Tact & Horns Rig Tail Dues & Paint Prop. P.O.S in Box & Log. Drain fuel Sump & check ECU Certify that this aircraft has been inspected in accordance with a annual & was determined to be in airworthy condition HP 2099280TH Jerry E. Brinkman
5/20/90	TACH	Removed Continental Eng IO-470-N, SN# 1489.2 92079-4-L-R. Installed Continental Eng IO-470N SN 96335-R. (End) Hatched to Ciba HP 2209709

INSPECTION RECORD

F.A.R. 43.11-91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
1, 16, 91	3800	Tail 1563. Remove all inspection plates check all cables, Pulleys & Test as needed. Jack aircraft. Pack wheel Bays check & Service Brakes. Replace R.H. uplock cable. Adjust uplock cables. Check gear pin adjust. New Doors Service Gearboxes with oil. Grease gear. Service Strut. Service Battery & check all lights. Replace Discharge in wing. Change fuel screen & Drain Sump. Replace F-7 Battery. Good Tell. New 92 adjust wheel flaps. Replace Door Lock. A.D.S. in back of Top. I certify that this aircraft has been inspected in accordance with a annual & was determined to be in airworthy condition.
		AKP 7099280 IA Jerry E. G. Miller

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
2, 20, 92		Tail 1841 Remove all inspection plates check all cable pulleys & Lub as needed. Inspect Aircraft Park wheel bearings. Check & Service Brakes. R & R front Strut & replace all Bushings, Seals & Service with fluid R & R gear Box. Replace Seals. Drive gear & bearing check Brakes in motor Service with oil Run gear reduction to check fitting on gear. Check VLT good till Nov 92 Check AD on elevator fitting & Center Section & Pac AD Test in back of Leg. Service Battery & check all lights Replace Landing Light Bulbs. Drain Sump & clean Screen certify that this aircraft has been inspected in accordance with a annual & was determined to be in airworthy condition
		HOP 2099280JA Jerry E. Brumby

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
3,25,92	Tach Time 1869.7	Removed Propeller and Installed a Repaired Prop. Hub Serial No 7-2008, Mal 279-100-11. Cord a Tailed Thabit in Cihub A/P 2209,708
27 June 92	Tach Time 1900, TT 4155	Removed 10-470-N, s/n 96335-B from aircraft. Installed O.O SMOH 10-470-N (By Mid-States A/C Eng. Inc), s/n 96010-3-N this date. Run up normal; aircraft approved for return to service.
JULY 25 92	1906.1	Install new prop and spinner. McCaulley 2A36C23-P-F S/N 807235 Prop has 824 HOURS Rudolf Stubler AP 453867040

DATE	AIRCRAFT TIME IN SERVICE	
8/12/92	1927.0	Q
10-15-92	TACH 14	
REMOVED GARMIN 5934-1 ALTIMETER, BLIND ENCODER AND REINSTALLED KING		

SERVICEABLE PART

MANUFACTURER UNITED MODEL 5934-1

SERIAL NO. 17996

PART NAME ALTIMETER OR PART NO.

DATE 10-13-92 INSPECTED BY J. J. J.

REMARKS INSPECTED, CERTIFIED TO
PART 43 APP E TO 20,000'

FAA REPAIR STATION TH5R223N

VIP INSTRUMENTS/AVIONICS

Brainard Airport

Hartford, Conn.

203-525-6713

WASCO ET-10 TRANSMITTER (NEXT DUE 10/15/94) - ALL WORK PERFORMED
IN ACCORDANCE WITH CURRENT FAA REGULATIONS - NEGLIGIBLE CHANGE
TO AIRCRAFT WEIGHT & BALANCE INFORMATION

MAINTENANCE RELEASE

The aircraft and/or component identified above was
repaired and inspected in accordance with FAA Regula-
tions and was found airworthy to return to service.
Pertinent details of the repair are on file at this agency
under work order:

No: 111656 Date 10-15-92
Signed [Signature]

VIP AERO

INSTRUMENTS & AVIONICS

BRAINARD AIRPORT
HARTFORD, CT 06114
FAA REPAIR STATION
NO. TH5R223N

27.0

MAINTENANCE RELEASE

Oil Change and 25 hour inspection
Roller Aero HIC
See Engine log for details

42 TACH 1952.81
REMOVED GARMIN ALTIMETER AND INSTALLED UNITED INSTRUMENTS
ALTIMETER, S/N L7996 - REMOVED, REALIGNED & REINSTALLED TR
OD ENCODER AND NANO TRANSPONDER - REMOVED, REPAIRED AND
INSTALLED KING KX1703 NAV/COMM - REPLACED BATTERY FOR
EII-10 TRANSMITTER (NEXT DUE 10/15/94) - ALL WORK PERFORMED
IN ACCORDANCE WITH CURRENT FAA REGULATIONS - NEGLIGIBLE CHG
AIRCRAFT WEIGHT & BALANCE INFORMATION

MAINTENANCE RELEASE

The aircraft and/or component identified above was
repaired and inspected in accordance with FAA Regula-
tions and was found airworthy to return to service.
Pertinent details of the repair are on file at this agency
under work order:

No: ... 10656 ... Date 10-15-92 ...
Signed ...

VIP AERO

INSTRUMENTS & AVIONICS
BRAINARD AIRPORT
HARTFORD, CT 06114
FAA REPAIR STATION
NO. TH5R223N

ALTIMETER CORRECTION CARD

ALT S/N 27996

DATE: 10.13-92

INSP: [Signature]

TRUE	ERROR	TRUE	ERROR	ALT	FRICTION
-1000	0	14000	+10	1000	10
0	0	16000	+20	2000	10
500	0	18000	+40	3000	10
1000	0	20000	+50	5000	10
1500	+10	22000		10000	10
2000	+10	25000		15000	10
3000	+20	30000		20000	10
4000	+20	35000		25000	
6000	+20	HYSTERISIS		30000	
8000	+30			35000	
10000	+20			CASE LEAK	20'
12000	+10				

VIP AERO INSTRUMENTS AND AVIONICS

FAA REPAIR STATION #TH5R223N

WORK RECORD F.A.R. 43.11 - 91.217

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

FAR 91.411 HAS BEEN ACCOMPLISHED IN ACCORDANCE
WITH PART 43 APPENDIX E PARAGRAPH ~~11.1~~ THIS
ALTIMETER HAS BEEN TESTED TO 20,000 FEET
AND FOUND SATISFACTORY FOR RETURN TO SERVICE.
PERTINENT DETAILS ARE ON FILE AT THIS FACILITY.

INSPECTOR [Signature] WORK ORDER A11656

MAKED UNITED INST MODEL 5934.1

SERIAL L7996 DATE 10-16-92

AUTOMATIC PRESSURE ALTITUDE
REPORTING SYSTEM TESTED TO 20,000
FEET AS REQUIRED BY FAR 91.411
IAW FAR 43, APP. E, PARA. C.

INSPECTOR [Signature] WORK ORDER A11656

MAKE CLASS-CAL MODEL D120-P2-T

SERIAL 55280 DATE 10-16-92

ATC TRANSPONDER TESTS AND INSPECTIONS
REQUIRED BY FAR 91.413 WERE PERFORMED
ON 10-16-92 AND FOUND TO COMPLY WITH FAR
PART 43 APPENDIX E.

INSPECTOR [Signature] WORK ORDER A11656

MAKE Wanco MODEL AT50

SERIAL 28355

VIP AERO
INSTRUMENTS & AVIONICS
BRAINARD AIRPORT
HARTFORD, CT 06114
FAA REPAIR STATION
NO. TH5R223N

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10/20/92	1950	REPAIRED BUFFLINE LEFT SIDE STARTED PARKING BRAKE LURED LANDING GEAR REPLACE GEAR DOWN WARNING SWITCH ON THROTTLE CARB TACH TIME 1957.0

[Signature]
223321089D

NOVEMBER 25, 1992 TACH 1968.62
 INSTALLED KING KA120 OME CHANNELING ADAPTER, JP 1267; KA58 OME
 HOLD ADAPTER, SIN 1700, AND KI266 OME INDICATOR, SIN 2236 - PROVIDED OME
 SWITCHING FOR NAV1/HOLD/NAV2 - ALL WORK PERFORMED IN ACCORDANCE
 WITH AC43.13-1A & AC43.13-2A - NEGUGABLE CHANGE TO AIRCRAFT WEIGHT
 AND BALANCE INFORMATION - OPS CHECKED SYSTEM
 VIP AERO MAINTENANCE RELEASE

INSTRUMENTS & AVIONICS
 BRAINARD AIRPORT
 HARTFORD, CT 06114
 FAA REPAIR STATION
 NO. TH5R223N

The aircraft and/or component identified above was repaired and inspected in accordance with FAA Regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency under work order:
 No: ...A11715... Date 11-25-92
 Signed *[Signature]*

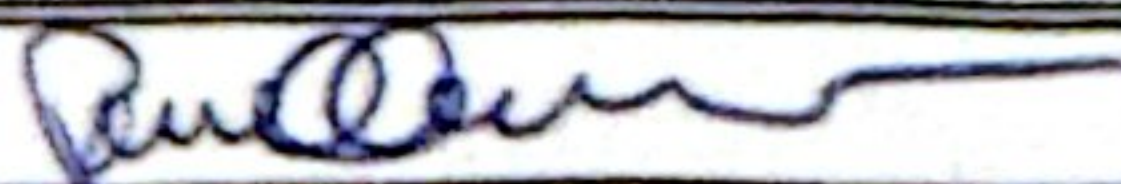
INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		Customer: THE KORE GROUP
		Job Started: 02/15/92 Job Completed: 03/12/93
		Aircraft: N9431Y Make: BEECH Model: N-35
		Airframe - Tach Time: 2000.60 Total Time: 4255.60
		Engine - Time SMDH: 001.40 Total Time: 2027.20

		Work Performed on Aircraft:
		-----AIRFRAME LOG-----
		INSTALLED NEW NOSE WHEEL TIRE AND TUBE 500 X 5,6 PLY. REPLACED O RINGS IN
		SHINNEY DAMPENNER SERVICED WITH 5606. REPLACED O RINGS IN NOSE STRUT
		SERVICED NOSE WHEEL STEERING LIANKAGE. CLEANED AND PACKED WHEEL BEARINGS.
		REPLACED PARKING BRAKE VALVE SERVICED BRAKED WITH 5606. REPLACED UPPER
		BRAKE HOSE ,RIGHT MAIN GEAR C/W WITH S/B ON FLAP DRIVE. CHECKED ELEVATOR
		CONTROL PER A.D. 89-05-02 BY INSPECTION C/W A.D. 72-22-01 UP LOCK ROLLERS
		DUE EACH 100 HRS. REPAIRED BATTERY BOX. REPLACED BATTERY GROUND CABLE.
		REPAIRED BRACKETS ON EXHAUST SYSTEM , INSTALLED TANIS PRE HEATER MODEL
		TAS 100-12 S/B 20448 REPLACED BUSHINGS IN ALT BRACKET. INSTALLED NEW
		ALT.BELT. REPAIRED FUEL DRAIN REPAIRED STEP. INSTALLED NEW BRACKETT
		AIR FILTER UNDER S.T.C. S.A. 716L E.L.T. DUR 10-94 A.D. 92-08-07 WING SPAR
		BY INSPECTION DID, RETRACTION TEST.
		I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTION IN ACCORDANCE WITH A
		ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.
		-----LAST ITEM-----
		
		Roland Bronson Certificate# 2333210

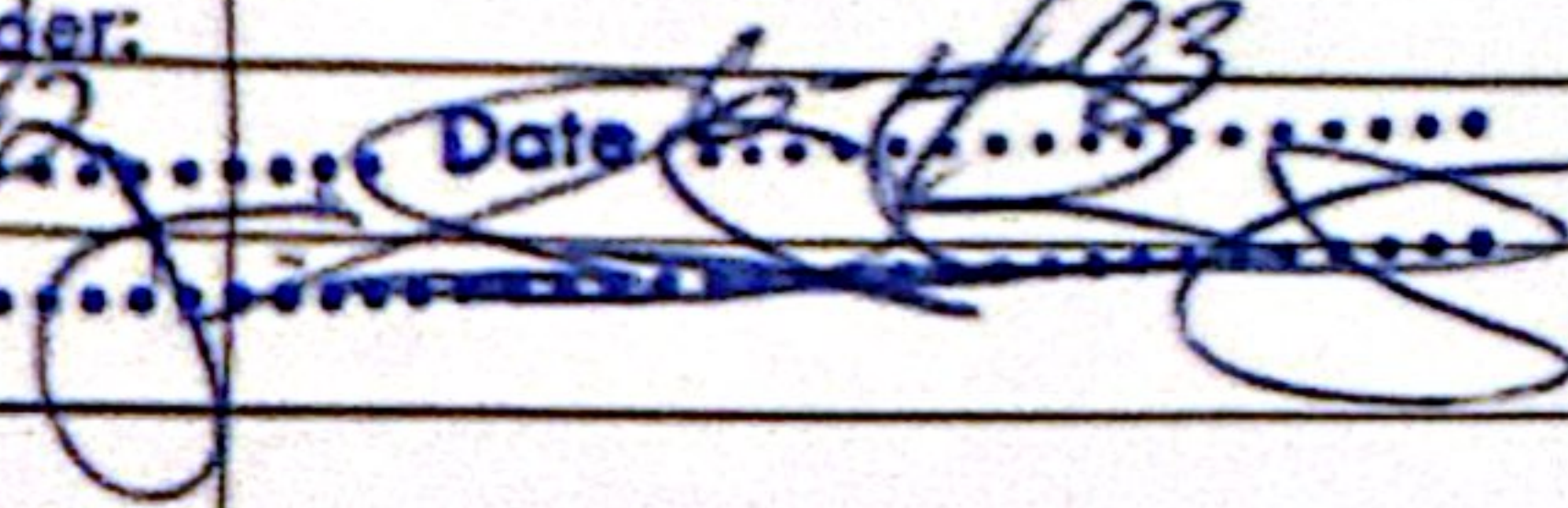
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	
5/10/93	2025.7	change oil, clean screens	
JUNE 4, 1993	TACH 2047.62	REMOVED FLIGHTCOM 403 PANEL MOUNTED INTERCOM AND INSTALLED TELEX PC-4 INTERCOM UNIT UTILIZING EXISTING WIRING HARNESS - RELOCATED FUEL QUANTITY/AMMETER GAUGE CLUSTER TO PILOT'S SUBPANEL - ALL WORK PERFORMED IN ACCORDANCE WITH AC43.13-1A & AC43.13-2A NEGLIGABLE CHANGE TO AIRCRAFT WEIGHT & BALANCE INFORMATION - OPS CHECKED SYSTEM	

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with FAA Regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency under work order:

No: ... 11942 ... Date ... 6-1-93 ...

Signed ...  ...

VIP AERO

INSTRUMENTS & AVIONICS

BRAINARD AIRPORT

HARTFORD, CT 06114

FAA REPAIR STATION

NO. TH5R223N

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
JUNE 30, 1993	TACH 2064.68	INSTALLED SHADIN 912041 MINI-FLO L FUEL COMPUTER, SIP 5831, AND INTERFACED WITH JIMKROW LOGAN RECEIVER - REPLACED DME ANTENNA - ALL WORK PERFORMED IN ACCORDANCE WITH AC43.13-1A AND AC43.13-2A - AIRCRAFT WEIGHT AND BALANCE INFORMATION HAS BEEN REVISED - FAA 337 FORM HAS BEEN FILED

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with FAA Regulations and was found airworthy to return to service. Pertinent details of the repair are on file at this agency under work order:

No:11993..... Date6-30-93.....
Signed.....

VIP AERO
INSTRUMENTS & AVIONICS
BRAINARD AIRPORT
HARTFORD, CT 06114
FAA REPAIR STATION
NO. TH5R223N

INDEX

INDEX

9

DATE	AIRCRAFT TIME IN SERVICE
DECEMBER 21, 1993	
REMOVED WGT	
REPLACED ONE	
IF MORROW WORK	
WITH AC43.13-1A	
WEIGHT AND	

MAINTENANCE

The aircraft and/or component repaired and inspected and was found satisfactory and was found Pertinent details of the under work order:

No: 18253 Date
 Signed [Signature]

PRECISION AVIATION, INC.

8124 Lockheed, Houston, Texas 77061 - (713) 644-7383

TEST & INSPECTION

FUNCTIONAL TEST

TI-1

PAI 700	SERIAL NO. 23497
	DATE OCT 19 1993

PAI 2	INT. MECH. INSP.
INSP	
MECHANIC	

PAI 3	FINAL OPER. INSP.
INSP	
INSPECTOR	

STOCK:

BY _____ DATE _____

SHIPMENT:

BY _____ DATE _____

CUSTOMER:

OPERATING LIMITS

LEVEL FLIGHT
 20° BANK L & R
 20° DIVE
 20° CLIMB

COMPENSATION

EAST - WEST
 NORTH - SOUTH

SCALE ERROR

FRICTION

DAMPING

HEELING ERROR

COMMENTS _____

OK ☒	REJECT ☐
OK ☒	REJECT ☐
OK ☒	REJECT ☐
OK ☒	REJECT ☐

R 27° L 35°
 R 28° L 30°
 OK ☒ REJECT ☐
 OK ☒ REJECT ☐
 OK ☒ REJECT ☐
 R -4° L +4°

FAA REPAIR STATION
 NO. TH5R223N

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
December 21, 1993	TACH 2170.16	REMOVED MET COMPASS AND INSTALLED VERTICAL CARD COMPASS - REMOVED ONE NAVI/HAND/NAV2 SWITCH - UPDATED SOFTWARE FOR 1. MURROW LOAN RECEIVER - ALL WORK PERFORMED IN ACCORDANCE WITH AC43.13-1A & AC43.13-2A - NEGLIGIBLE CHANGE TO AIRCRAFT WIGHT AND BALANCE - OPS LITELAND SYSTEMS -

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with FAA Regulations and was found airworthy to return to service. Further details of the repair are on file at this agency under work order:

No. 101253 Date . 12-21-93

Signed 

VIP AERO

INSTRUMENTS & AVIONICS

BRAINARD AIRPORT

HARTFORD, CT 06114

FAA REPAIR STATION

NO. TH5R223N

References

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

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE

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

Customer: THE KORE GROUP

Job Started: 02/18/94 Job Completed: 03/04/94

Aircraft: N9431Y Make: BEECH Model: N-35

Airframe - Tach Time: 2183.51 Total Time: 4439.00

Engine - Time SMOH: 283.00 Total Time: 1870.00

Work Performed on Aircraft:

AIRCRAFT LOG

REPLACED AIR FILTER REPLACED INST.FILTER,REPLACED VAC. FILTER REPLACED
ROD ENDS ON AILERONS,REPLACED BRAKE PADS,REPLACED BULB IN ROTATING BEACON
REPLACED RIGHT FUEL CELL WITH NEW TYPE P/N35-921242-2,REPLACED BUSHING
IN IDLER ARM P/N35-820094-4,INSTALED J.P.I.EDM-700-6C/EGT/CHT SEE 337
DATED,3,9,1994 INSTALED POWER PACK FOR HEADSETS,REPLACED CLOCK WITH
LIKE MODEL,SERVICE BULLETIN NO.2526 NA NOT INSTALED,REPLACED DZUS FASTENERS
ON COWLING KIT NO. BE35-DZ1 WASHED AND WAXED AIRCRAFT. DID RETRACTION
TEST LUBED LANDING GEAR. AD72-22-01 UP LOCK ROLLERS LUBED ROLLERS
AD75-05-02 ENGINE OIL AD75-15-08 ENGINE OIL AD89-05-02 ELEVATOR CONTROL
ARMS BY INSPECTION AD92-08-07 BY INSPECTION.

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


Roland Bronson Certificate# 2333210

INSTRUCTION RECORD

CENTURY

FLIGHT SYSTEMS, INC.

WARRANTY
VALIDATION

H.O. 7401

SYSTEM S/N 150 1341

SYSTEM: ☐ C I ☐ C II ☐ C III ☐ C IV / FD
☐ C21 / C31 / C41

AK NO. 150360A-5

DATE SHIPPED 3/10/94

SOLD TO:

UHP Avionics
Hartford CT

INST. BY

ACFT DATA

Date of Inst.
3-23-94

Aircraft Model
BEECH N35

Aircraft S/N
D6610

Reg. No.
N9481Y

Aircraft Hours
2187.7

New/Used/Demo
USED

093500

COMPONENT RECORD

P/N

S/N

P/N

520136-1333

H-1200

☐ OEM ☒ Dist/Dealer ☐ Serv Account

CUSTOMER NAME & ADDRESS

KORE GROUP, INC.
2316 BAYNARD BLVD
WILMINGTON, DEL, 19802

LEGEND:

1st Copy (White) To Warranty Admin.
2nd Copy (Yellow) Temporary Customer

3rd Copy (Pink) Retained By Installer
4th Copy (Buff) Return to Century Flight

INSTALLER'S SIGNATURE

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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MARCH 22, 1994	TACH 2187.23	
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REMOVED RCA11B-2 DIRECTIONAL GYRO - INSTALLED CENTURY
NSD-360A HSI AND IC7074 VOR/LOC CONVERTER - INSTALLED
NAT R0F-001 LOAD TRANSFER SYSTEM FOR HSI/AUTOPILOT -
REWIRED KI209 ILS INDICATOR FOR #2 SYSTEM - REPLACED VACUUM
LINES AND FITTINGS - ALL WORK PERFORMED IN ACCORDANCE WITH
AC43.13-1A + AC43.13-2A - AIRCRAFT WEIGHT + BALANCE HAS BEEN
REVIEWED - OPS CHECKED SYSTEMS -

MAINTENANCE RELEASE

The aircraft and/or component identified above was
repaired and inspected in accordance with FAA Regula-
tions and was found airworthy to return to service.
Pertinent details of the repair are on file at this agency
under work order:

No: 12350 Date: 3-22-94

Signed 

VIP AERO

INSTRUMENTS & AVIONICS

BRAINARD AIRPORT

HARTFORD, CT 06114

FAA REPAIR STATION

NO. TH5R223N

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7/13/94	2262.68 TACK	REPLACED MICRO SWITCH ON RIGHT MAIN GEAR P.N. MS25383-1 (BEECH) Opps. Check PERFORMED on landing GEAR RETRACTION and found SATISFACTORY <u> END </u>
8/7/94	TACK 2273.64	 <u> END </u> Jerry LaRue AIP 2499800 REPLACED fuel tank PLACARDS P.N. 021-D17 REPLACED main gear uplock TENSION SPRINGS P.N. 059-L21 REPLACED main gear uplock COVERS P.N. 060-L23 REPLACED flap actuator wing ACCESS COVERS P.N. 062-L26 SERVICED Left main tank vent system SERVICED flap limit switches LUBRICATED both MAINS AND NOSE landing GEAR SERVICED NOSE GEAR STEERING linkage SERVICED bolts on LH. main gear (UPPER) <u> END </u>
		Jerry LaRue AIP 2494800

ALTIMETER CORRECTION CARD

ALT S/N

L7996

DATE:

11-03-94

INSP:

JSR

TRUE	ERROR	TRUE	ERROR	ALT	FRICTION	
-1000	0	14000	+25	1000	15	
0	0	16000	+30	2000	20	
500	+5	18000	+35	3000	20	
1000	0	20000	+50	5000	15	
1500	+5	22000	/	10000	20	
2000	+10	25000		15000	25	
3000	+10	30000		20000	20	
4000	+15	35000		25000	/	
6000	+15	HYSTERISIS		30000		
8000	+25			35000		
10000	+20	50%	15	CASE LEAK	20	
12000	+20	40%	10			

EXXEL AVIONICS

FAA REPAIR STATION #XL6R743J

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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

AIRCRAFT TIME
IN SERVICE

TACH 2300.30

REMOVED, REPAIRED + REINSTALLED KING KINGS DME R/T UNIT -
REPAIRED LIGHTING FOR TURN COORDINATION AND #2 COMM R
REPLACED BATTERY FOR NARCO ELT-10 TRANSMITTER (NEXT DU
11/04/94) - ALL WORK PERFORMED IAW AC4313-1A & AC4313-2A - PER
91.411 & 91.413 INSPECTIONS - TESTED ALL AFFECTED SYSTEMS —

FAR 91.411 HAS BEEN ACCOMPLISHED IN ACCORDANCE
WITH PART 43 APPENDIX E PARAGRAPH (B)(1) THIS
ALTIMETER HAS BEEN TESTED TO 20,000 FEET
AND FOUND SATISFACTORY FOR RETURN TO SERVICE.
PERTINENT DETAILS ARE ON FILE AT THIS FACILITY.

INSPECTOR [Signature] WORK ORDER 1046
MAKE UNIDENTIFIED MODEL 5934-1
SERIAL 67996 DATE 11-04-94

EXXEL AVIONICS
BRAINARD AIRPORT
HARTFORD, CT 06114
FAA REPAIR STATION
NO. KL6R743J

PERTINENT DETAILS
ARE ON FILE AT
THIS STATION
UNDER WORK
ORDER #1046

[Signature]

AUTOMATIC PRESSURE ALTITUDE
REPORTING SYSTEM TESTED TO 20,000
FEET AS REQUIRED BY FAR 91.411
IAW FAR 43, APP. E, PARA. C.

INSP. [Signature] WORK ORDER 1046
MAKE TRANS-CAL MODEL D120-P2-T
SERIAL 55280 DATE 11-04-94

ATC TRANSPONDER TESTS AND INSP
REQUIRED BY FAR 91.413 WERE PER
ON 11-04-94 AND FOUND TO COMPLY

PART 43 APPENDIX E

INSPECTOR [Signature] WORK ORDER 1046
MAKE NARCO MODEL AT50
SERIAL 28355

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
12, 1, 89	1299	AD 62-17-01 PROP HUB CHECKED FOR CRACKS DUE 1399
11	11	AD 72-22-01 UPLOCK ROLLERS INSPECT & LUB 11 11
11	11	AD 84-26-02 PIR FILTER (PCW) 11 1438.9
1, 16, 91	1563	AD 62-17-01 PROP HUB CHECKED FOR CRACKS 11 1663
		AD 72-22-01 UPLOCK ROLLERS INSPECT & LUB 11 16
		AD 84-26-02 PIR FILTER ON ORDER
2, 20, 92	1841	AD 62-17-01 PROP HUB CHECKED FOR CRACKS OK DUE 1941 [Signature]
	1841	AD 72-22-01 UPLOCK ROLLERS CHECK & LUB [Signature]
		AD 89-05-02 ELEVATOR FITTING CHECKED FOR CRACKS DUE 1846
		AD 91-14-13 CRACKS IN SPARS CHECKED OK DUE 2341 ADP 70992801A

ALTIMETER CORRECTION CARD

ALT S/N L 7996 DATE: 4-15-78 INSP:

TRUE	ERROR	TRUE	ERROR	ALT	FRICTION
-1000	0	14000	-10	1000	20
0	0	16000	-20	2000	20
500	0	18000	-20	3000	20
1000	0	20000	0	5000	20
1500	0	22000		10000	20
2000	-10	25000		15000	20
3000	0	30000		20000	20
4000	-10	35000		25000	
6000	0	HYSTERISIS		30000	
8000	-10			35000	
10000	-20	50%	+10	CASE LEAK	10
12000	-20	40%	0		

EXXEL AVIONICS

FAA REPAIR STATION #XL6R743J

5666 107 112
211 601 7975