

AIRCRAFT LOG

AF5-1

I certify that the altimeter, static system, and altitud reporting equipment was tested and meets the requirements of FAR 91.411 and FAR 43-Appendix E. Altimeter tested to 35,000'

Signed: [Signature] Date: 9-12-97
Work Order Number 5693
Certified Repair Station OSJR598L

SOLAPP AVIONICS INC. OSJR598L
SUGARLAND MUNICIPAL AIRPORT
150 Terminal Lane Suite 140
Sugar Land, Texas 77478

I certify that the transponder in this aircraft has been tested and meets the requirements of FAR 91.413 and FAR 43-Appendix F.
Signed: [Signature] Date: 9-12-97
Work Order Number 5693
Certified Repair Station OSJR598L

SOLAPP AVIONICS INC. OSJR598L
SUGARLAND MUNICIPAL AIRPORT
150 Terminal Lane Suite 140
Sugar Land, Texas 77478

5

SIGNATURE
DATE NO.

Date 9-12-97 This altimeter has been tested to 35,000 feet.
Signature [Signature]
Certified repair station number OSJR598L

SOLAPP AVIONICS INC. OSJR598L
SUGARLAND MUNICIPAL AIRPORT
150 Terminal Lane Suite 140
Sugar Land, Texas 77478

SW

SOLAPP AVIONICS INC. CRS OSJR598L

WOB 5693

Altimeter scale	Altimeter s/n	<u>0100091</u>			
correction card	Part No.	<u>101735</u>			
Reference Altim	Reference Altim.				
ALT.ft. Reads	Alt.ft.	Reads	Alt.ft.	Reads	
-1000	1000	6000	6010	22000	21980
0	0	8000	8010	25000	24960
500	500	10000	10010	30000	29980
1000	990	12000	12000	35000	35000
1500	1500	14000	13990	40000	
2000	1990	16000	16000	45000	
3000	3000	18000	17780	50000	
4000	4000	20000	19960		

Inspected and Released by: [Signature]
Date: 9-12-97

This affirms
Date 9-12-97
Certified

SOLAPP AVIONICS
SUGARLAND MUNICIPAL AIRPORT
150 Terminal Lane Suite 140
Sugar Land, Texas 77478

SW # X A

TESTED BY:
CERT. NO.

ALTIMETER & STATIC SYSTEM CHECKS

I certify that the altimeter, static system, and altitude reporting equipment was tested and meets the requirements of FAR 91.411, and FAR 43-Appendix E.

Altimeter tested to 35,000 feet

Signed: Walden C. Holt Date: 6/1/00

Work Order Number 6437
 Certified Repair Station OSJR598L

SOLAPP AVIONICS INC. OSJR598L
 SUGARLAND MUNICIPAL AIRPORT
 150 Terminal Lane Suite 112
 N7293A

CO PILOT SIDE

SOLAPP AVIONICS INC. CRS OSJR598L
 Altimeter scale Altimeter s/n C100091
 correction card Part No. 101735-01455
 Reference Altim Reference Altim.

ALT.ft.	Reads	Alt.ft.	Reads	Alt.ft.	Re
-1000	-1010	6000	6000	22000	219
0	0	8000	8000	25000	24
500	500	10000	10000	30000	299
1000	1000	12000	11990	35000	350
1500	1500	14000	13990	40000	X
2000	2000	16000	15995	45000	X
3000	3010	18000	17970	50000	X
4000	4000	20000	19950		

Inspected and Released by: Walden C. Holt
 Date: 6/1/00

TESTED BY:
 CERT. NO.

RADIO

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK
This aircraft's altimeter static system's and altitude reporting equipment have been inspected and tested in accordance with FAR 43 appendix E as required by FAR 91.411 and FAR 91.413. Altitude reporting equipment tested in accordance with FAR 91.411(a)(3) and FAR 91.413. Altitude Correlation test performed I.A.W FAR 43.161-1. Signature <u>MARK C. HOFFMAN</u> Date <u>8/14/00</u> . WFLightcraft Inc. Portland, Oregon 97218			

FLIGHTCRAFT

1. Transponder Make KLING Mode Mode C
 Serial Number 2720

2. Transponder Make _____ Model _____
 Serial Number _____

Transponders were tested in accordance with Part 91.413 and found to comply with appendix E. Signature MARK C. HOFFMAN Date: 8/14/00
 Flightcraft, Inc. Portland OR FCPR831D

Scale Corrections

Altimeter Reads	ADD	
	Room Temp.	Low Temp.
-1000	0	
0	0	
500	-20	
1000	-15	
1500	-20	
2000	-10	
3000	-5	
4000	-5	

Scale Corrections

Altimeter Reads	ADD	
	Room Temp.	Low Temp.
-1000	+5	
0	+5	
500	+5	
1000	+10	
1500	+10	
2000	+25	
3000	+30	
4000	+30	
6000	+30	
8000	+45	
10000	+70	
12000	+70	
14000	+50	

Date: 8-14-00

ALTIMETER No. C100091

Altimeter Reads	ADD	
	Room Temp.	Low Temp.
16000	-20	
18000	-25	
20000	-40	
22000	-20	
25000	-20	
30000	-15	
35000	+50	

ALTIMETER No. X2019

Altimeter Reads	ADD	
	Room Temp.	Low Temp.
16000	+30	
18000	+40	
20000	+80	
22000	+130	
25000	+110	
30000	-80	
35000	+50	
40000		
45000		
50000		

Tested by: PS Depot: FCPR831D

DATE	TOTAL TIME	EQUIPMENT CHECKED
10/1/02		ALTIMETER

SCALE CORRECTIONS

ALTITUDE	ALTIMETER READS	
	Room Temp °C	Less Temp °C
-1000	2995	
0	3110	
500	3510	
1000	3915	
1500	4310	
2000	4715	
3000	5525	
4000	6335	
6000	8030	
8000	9835	
10000	11645	

TESTED BY: *[Signature]*

ALTIMETER NO. #

ALTITUDE	ALTIMETER READS	
	Room Temp °C	Less Temp °C
12000	12060	
14000	14030	
16000	16025	
18000	18035	
20000	20005	
22000	22110	
25000	25000	
30000		
35000		
40000		
45000		

DATE: 10/1/02

COLUMBIA HELICOPTERS
 FAA Repair Station No. CHIR 823C
 Aurora Airport, Aurora, Oregon.

CHECKED BY: _____
 RE - CERT NO. _____
 INSPECTION
 Transponder mode
 been tested and
 Part 91.413
 CHIR, INC.
 CHIR823C
 Oregon.

RADIO & ELECT

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR RESULTS



FAA CRS FCPR831D
 7777 NE Airport Way
 Portland, OR 97218

DATE 12/15/2004 TAC/HM 1236.8 N7243A

I certify that the altimeter and static system tests required by 14 CFR § 91.411 and transponder tests, including data correspondence, required by § 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F. Left Encoding Altimeter P/N 066-3062-01 Serial No.2019 #1 Transponder Model KT-76A Serial No.2720 The altimeters and Air Data Computer/Encoder were tested to 35,000 feet on 12/15/2004. Pertinent details of the work described above Static system leak tested on 12/15/2004. The transponders were tested on 12/15/2004. This aircraft was repaired and inspected in accordance with current federal aviation regulations and is determined to be Airworthy with respect to the work performed. Aircraft approved for return to service this date. END. Signature *[Signature]* Flightcraft Portland CRS# FCPR831D

MID-CONTINENT INSTRUMENTS

Altimeter Scale
Correction Card

Altimeter S/N 3698
Part No. 066-3062-00

Reference Altitude in Ft.	Altimeter Reads	Reference Altitude in Ft.	Altimeter Reads
-1000	-1010	14000	14,000
0	50	15000	15,035
500	500	16000	16,020
1000	995	18000	18,000
1500	1,505	20000	19,995
2000	2,000	22000	21,980
3000	3,010	25000	25,015
4000	4,010	30000	29,970
5000	5,005	35000	34,945
6000	5,995	40000	40,080
8000	8,000	45000	45,080
10000	10,040	50000	50,100
12000	11,995		

Tested By: JF/690 Inspector: AG Date: 3/30/07

MID-CONTINENT INSTRUMENT CO. INC. 9400 E. 34th St. North Wichita, KS 67226 USA Tel 800-821-1212 • 316-630-0101 FAA Repair Station # OL2R061L

MID-CONTINENT INSTRUMENTS WEST 16320 Stagg Street Van Nuys, CA 91406 USA Tel 800-345-7599 • 818-786-0300 FAA Repair Station # OL2D061L

Elliott Aviation of Eden Prairie
Flying Cloud Field, Eden Prairie, MN
FAA Approved Repair St# KX5R005N

CHECKS

NEXT CHECK DATE: _____ CHECKED BY: SIGNATURE: _____ CERT. NO. _____

Aviation of Minneapolis, Inc.
13801 Pioneer Trail
Eden Prairie, MN 55347
Certificate No. KX5R005N

CYCLES	HOUR	TOTAL TIME
	1302.3	

Test required by FAR 91.411, 91.413, 91.217.

3698 Tested To: 35K
C100091 Tested To: 35K
N/A Tested To: N/A

N/A Tested To: N/A
N/A Tested To: N/A
N/A Tested To: N/A

: GTX330 S/N: 84125684
: N/A S/N: N/A

paired and inspected in accordance with to service. Pertinent details of the repair are

487142 Date: 4/3/2007.

For: CRSKX5R005N

RADIO & ELECTRONIC CHECKS

Elliott Aviation of Minneapolis, Inc.

13801 Pioneer Trail

Eden Prairie, MN 55347

Certificate No. KX5R005N



UNIT	REGISTRATION	DATE	MFG.	MODEL	S/N	TSO	CYCLES	HOUR METER	TOTAL TIME
AVIONICS	N7243A	03/30/07	Beech	58P	TJ-494			1302.3	
<p>Removed the Honeywell avionics package: KMA24 audio panel p/n 066-1055-03 s/n 1380, Color Radar indicator p/n 361-4078-8201 s/n 1459, KLN-90B GPS receiver p/n 066-04031-1121 s/n 21561, KA-91 antenna p/n 071-01545-0200 s/n 17129, KY-196 Comm receiver p/n 064-1019-30 s/n 17644, KNS-81 Nav receiver p/n 066-4010-10 s/n 6058, KT-79 transponder p/n 066-1053-00 s/n 6213, KX-165 Nav/Comm p/n 069-1025-24 s/n 12674, KI-206 indicator p/n 066-3034-04 s/n 17764, KR-87 ADF receiver p/n 066-1072-00 s/n 22475, KI-229 RMI indicator p/n 066-3038-00 s/n 2363, KA44B adf antenna p/n 071-1234-00 s/n 14634. Removed a Shadin fuel flow indicator p/n 910532tif s/n 1593, Vortec cooling fan p/n ACF328 s/n 2418, WX1000E stormscope receiver p/n 78-8060-5941-2 s/n FEP02300927, WX1000 display p/n 78-8060-5900-8 s/n FSD05301147, WX1000 antenna p/n 78-8051-9200-8 s/n FSA05301271. Removed a DM ELT 8.1 transmitter s/n 5400 and ELT antenna DMQ18-4 s/n 239. Removed a Aural warning generator model 610 s/n 102, remote switch AIS200-35 s/n 807, and David Clark intercomm model 500 s/n N/A.</p> <p>Installed a Garmin GMA347 Audio panel with six place intercomm p/n 011-00807-00 s/n 47005404, A Garmin GTX-330 transponder system p/n 011-00455-00 s/n 84125684, A L3 communications Skywatch 899 HP System: TRC899 receiver p/n 805-11900-001 s/n 81367, NY156 Skywatch antenna p/n 805-10003-001 s/n 81190, A L3 Communications WX500 stormscope system: Wx500 receiver p/n 805-11500-001 s/n 91503, NY-163 antenna p/n 805-10930-001 s/n 91927, A Honeywell KGP-560 GAEGPWS system: KGP-560 p/n 965-1196-001 s/n 0636, TERR ACU p/n MD41-1208 s/n L06-10829. A Sandel SN3500 EHSI p/n SN3500-002 s/n 1734, A Shadin DigiData indicator p/n 912802 s/n 1366, OAT probe p/n 681201-1 s/n 9785. A Artex ME406 ELT system: ME406 ELT p/n 453-6603 s/n 02997 HEX # ADCC4 02ED4 00261, Battery due May 2012, ELT rod antenna p/n 110-338, A Castleberry electric Attitude indicator Model 300-14EL p/n 504-0006-956 s/n 206L04760, A MD26-28 28 vdc to 26 vac converter s/n A20898, A Sandia cooling Fan p/n ACF 528 s/n 11338. the above equipment was installed on a field approval VIA a FAA form 337. CONTINUED>>></p>									

CONTINUED →

AVIATION

Elliott Aviation of Minneapolis, Inc.
 13801 Pioneer Trail
 Eden Prairie, MN 55347
 Certificate No. KX5R005N

03/30/07	MFG. Beech	MODEL 58P	S/N TJ-494	TSO	CYCLES	HOUR METER 1302.3	TOTAL TIME
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Installed a Garmin GMX200 MFD in accordance with STC SA01692SE, p/n 011-01467-00 s/n 17000650, Installed a Garmin GDL-69A XMWX system in accordance with STC # SA01487SE, GDL-69 receiver p/n 011-00987-00 s/n 47756814, XM antenna GA-55 p/n 011-01033-00 s/n 87505735. Installed a Garmin GNS-530W and GNS-430W Nav/Comm/GPS systems in accordance with STC # SA01933LA, GNS530W R/T p/n 011-01064-00 s/n 23801236, GA-35 GPS antenna p/n 013-00235-00 s/n 13471, GNS-430W R/T p/n 011-01060-45 s/n 96301191, GA-35 GPS antenna p/n 013-00235-00 s/n 11784, GPS WAAS ACU p/n MD41-1468A s/n B07-10545. Installed a DAC International GPSS Roll Steering converter in accordance with STC # SA10236SC, DAC converter p/n 1049-4000-03 s/n 11810, Eaton HDG/GPS switch. Removed a 2" Attitude indicator p/n 5040035903 s/n 442 and Replaced with a new Mid Continent turn and slip p/n 1394T100-3B s/n E06-11670 This returns the pilots instruments to original configuration. Removed the #1 L-Band antenna p/n 56-80-01 s/n 0518 and Installed new #1 L-Band antenna p/n CI100-2 s/n 153702. Removed the Nav Blade antenna system p/n DMN4-17-1/E s/n 3191/3192 and Installed new Nav antenna set p/n DMN4-17-1/N s/n 23804/23803. Removed #2 Comm antenna p/n DMC70-6 s/n 466 and Installed new #2 Comm antenna p/n CI-138 s/n 166040. Removed the #1 Comm antenna p/n 36-380090 s/n N.A. and Installed new #1 Comm antenna p/n CI-122 s/n 166637. Removed the MKR antenna p/n 31-10-01 s/n 157 and Installed a new MKR antenna p/n CI-118-10 s/n 168292. Removed and sent out the Circuit breaker overlays for refurbish at Air Capitol Dial. Received and reinstalled. See FAA form 8130's Work order # 25737. Removed the Pilots KEA-346 Encoding Altimeter p/n 066-3062-00 s/n X2019 and Installed a Mid-Continent Overhaul exchange KEA-346 p/n 066-3062-00 s/n 3698. See FAA form 8130 W/O # WRK0097080. Removed and replaced worn LH center Elevator hinge bearing with new p/n MS27645-3A. Removed and replaced LH inboard hinge Bearing with new p/n MS27261K5P4. Installed ADF mast per STC # SA01151CH. Removed teh KI-256 horizon and shipped out for overhaul, p/n 060-0017-01 s/n X18412. Received Mid-Continent overhaul gyro s/n X18412, See FAA form 8130 W/O #WRK0096593.

.....END.....

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. Pertinent details of the repair are on file at Elliott Aviation of Minneapolis, Inc. under work order **475180 & 457142** Date: **3/30/2007**.

Signed *Randy Wellbridge* For: CRSKX5R005N

(Authorized Representative)
 Elliott Aviation of Minneapolis, Inc.
 13801 Pioneer Trail
 Eden Prairie, MN 55347

MAINTENANCE RECORD

DATE OF
COMPLETION

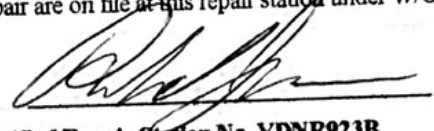
SUGAR LAND JET CENTER, INC
FAA Certified Repair Station No. VDNR923B
(281) 242-2292 FAX (281) 242-9579
4/13/98 N7243A BEECHCRAFT 58P S/N TJ-494 HM 135.9 ACTT 1501.9

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

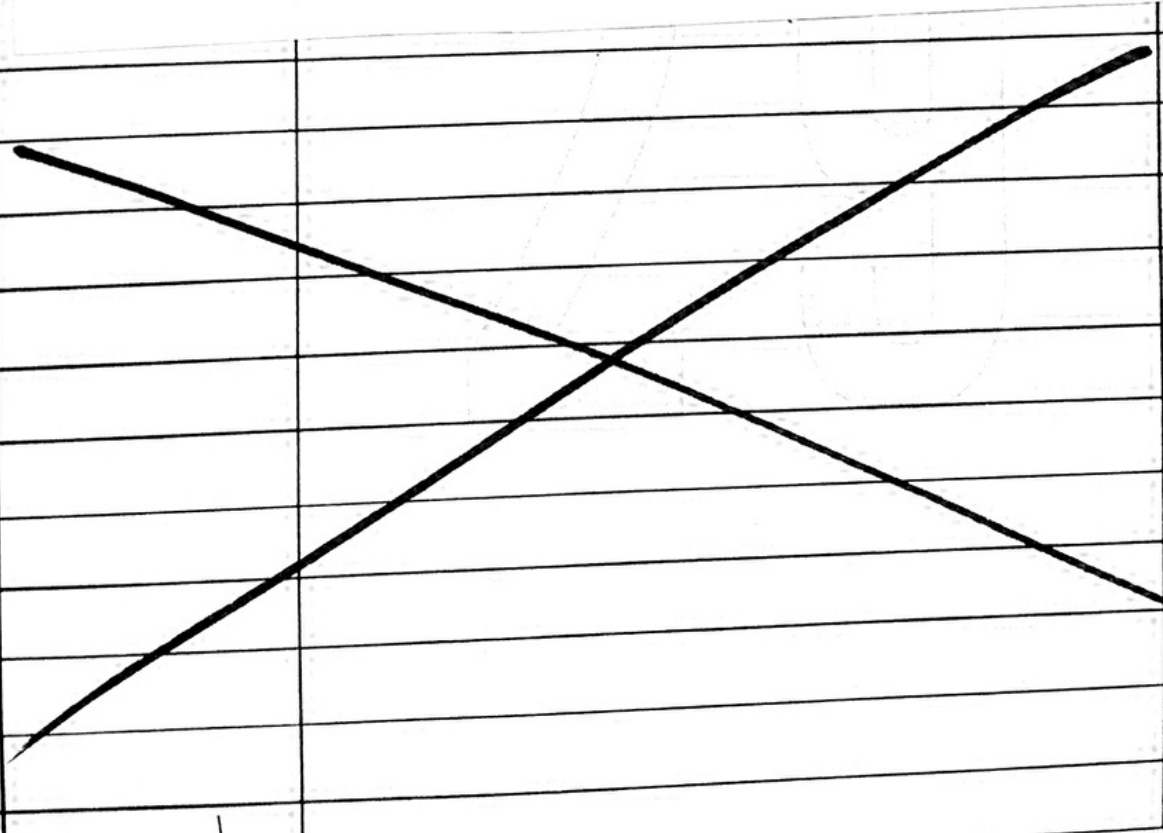
INSTALLED NEW RH MAIN TIRE. CLEANED AND REPACKED WHEEL BEARINGS.

I certify that the aircraft, engine, propeller, or appliance identified above was repaired & insp in accordance with current FAR's under which the operator is certified & is approved for return to service as per those requirements. Pertinent details of the repair are on file at this repair station under W/O No. 49820.

Rick Jackson



FAA Certified Repair Station No. VDNR923B



MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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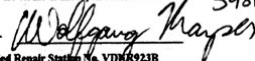
SUGAR LAND JET CENTER, INC
 FAA Certified Repair Station No. VDNR923B
 (281) 242-2292 FAX (281) 242-9579

6/10/98 N7243A BEECHCRAFT 58P S/N TJ-494 HM 156.6 ACTT 1522.6

1. REMOVED TSIO-520-WB ENGINE, SERIAL #518900 FROM LEFT SIDE OF AIRCRAFT N7243A.
2. REMOVED LEFT ENGINE MOUNT CRADLE. INSPECTED AND PAINTED. REINSTALLED.
3. INSTALLED TSIO-520-WB ENGINE, SERIAL #518898 OVERHAULED BY FIREWALL FORWARD, INC. IN ACCORDANCE WITH BEECHCRAFT SERVICE MANUAL ON THE LEFT SIDE OF AIRCRAFT N7243A, SERIAL #TJ-494. REFERENCE OF OVERHAULED COMPONENTS LISTED IN ENGINE LOG.
4. REMOVED TSIO-520-WB ENGINE, SERIAL #518894 FROM RIGHT SIDE OF AIRCRAFT N7243A.
5. REMOVED RIGHT ENGINE MOUNT CRADLE. INSPECTED AND PAINTED. REINSTALLED.
6. INSTALLED TSIO-520-WB ENGINE, SERIAL #518894 OVERHAULED BY FIREWALL FORWARD, INC. IN ACCORDANCE WITH BEECHCRAFT SERVICE MANUAL ON THE RIGHT SIDE OF AIRCRAFT N7243A, SERIAL #TJ-494. REFERENCE OF OVERHAULED COMPONENTS LISTED IN ENGINE LOG.
7. INSTALLED NEW ENGINE ISOLATOR MOUNTS ON BOTH ENGINES.
8. REPLACED BOTH AIR INLET FILTERS. * AD 84-26-02
9. REPLACED INSULATION ON BOTH HEAT SHIELD PANELS.
10. REMOVED AND REPLACED LEFT COWL FLAP.

I certify that the aircraft, engine, propeller, or appliance identified above was repaired & insp in accordance with current FAR's under which the operator is certified & is approved for return to service as per those requirements. Pertinent details of the repair are on file at this repair station under W/O No. 59814

Wolfgang Kayser



FAA Certified Repair Station No. VDNR923B

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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SUGAR LAND JET CENTER, INC
 FAA Certified Repair Station No. VDNR923B
 (281) 242-2292 FAX (281) 242-9579
 N7243A MODEL BEECH 58P S/N TJ-494 HM 157.9 ACTT 1523.9
 L/ENG SN 518898 TSN 1725 TSO 0.0
 R/ENG SN 518894 TSN 1725 TSO 0.0

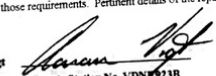
7/2/98

PERFORMED AN ANNUAL INSPECTION AND ACCOMPLISHED THE FOLLOWING:

1. ENGINES WERE PREVIOUSLY REMOVED AND CUSTOMER SUPPLIED OVERHAULED UNITS WERE INSTALLED. SEE ENGINE LOGBOOKS FOR MORE INFORMATION CONCERNING THIS WORK.
2. REMOVED BOTH ENGINE MOUNT CRADLES FOR INSPECTION AND PAINT. RE-INSTALLED MOUNTS.
3. REPLACED BROKEN ZERK FITTING ON NOSE GEAR STEERING ARM.
4. REPLACED RIGHT ENGINE CHT PROBE.
5. REPLACED RIGHT MAIN GEAR PRESSURE BOOT CLAMP.
6. REPLACED GYRO INSTRUMENT FILTER. NEXT DUE 2024 TT OR PUMP REPLACEMENT.
7. REPLACED AIR PUMP INLET FILTER. NEXT DUE 2024 TT.
8. 91.207D COMPLIED WITH AT THIS TIME. NO DEFECTS NOTED. ELT BATT. REPLACEMENT DATE: 699
9. 91.411, 91.413 DUE 9/99
10. AD 96-20-07 COMPLIED WITH AT THIS TIME. NO DEFECTS NOTED. NEXT DUE 7/00 OR 444 HTR HOBBS. CURRENT HTR HOBBS: 34.0
11. AD 97-25-01 NOT APPLICABLE PER SERIAL NUMBERS.
12. AD 98-04-24 COMPLIED WITH AT THIS TIME.
13. NO DEFECTS NOTED IN ABOVE MAINTENANCE. APPROPRIATE MANUALS USED.

I certify that the aircraft, engine, propeller, or appliance identified above was repaired & inspected in accordance with current FAR's under which the operator is certified & is approved for return to service as per those requirements. Pertinent details of the repair are on file at this repair station under W/O No. 59814

Aaron Vogt



FAA Certified Repair Station No. VDNR923B

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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DATE: 7-29-98 HOBBS: 0163.0 BEECH BARON 58P N7243A

Replaced all main gear brake linings, left and right, with new Cleveland P/N 66-97. Rigged nose gear downlock to 65 lbs. Retract test satisfactory. END.

Thomas E. Ehresman
A&P 522114360
Thomas E. Ehresman

FIREWALL FORWARD, INC.
5212 CESSNA DRIVE
LOVELAND, CO 80538
970-669-6185

9-11-98 TIME 1429.0 RECONDITION SEATS, RECOVER SIDE PANNELS, MAKE NEW CARPET, REWORK BELTS, DETAILS AT ELITE INTERIOR DESIGNS, W.O. # 00464, P. HARRIS, EIWR 354K. Paul F. Sander # 2428295

10-14-98 HM 194.1 Removed and Replaced Batteries P/N 6-26
ALT 1560.1 S/Ns OFF 601638138 601638139
S/Ns ON 601764506 601769502
W/O 124645
George D. Vance
FCPR 831D
Flightcraft Inc. Pdx

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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AIRCRAFT LOG BOOK ENTRY N 7243A

DESCRIPTION OF WORK
*REPLACED FACTORY
REPAIRED RADAR
AND TESTED WORKING*

SIGNATURE *[Signature]*
W.O.# 192030 DATE 12-8-98
FLIGHTCRAFT, INC. / PORTLAND FCPR831D
HM/TACH _____ **FLIGHTCRAFT**

Aircraft Log Book Entry N# N7243A
Description of Work: Replaced o-rings in right brake wheel Cylinder and bled brakes. Lubed right mixture control cable. Repaired hour meter face plated, hour meter run for 1 hour to test. Meter now reads 209.8

Signature: *[Signature]*
W/O# 124723 Date: 11-4-98
FLIGHTCRAFT, INC. / PORTLAND FCPR831D
HM/TACH: 209.8

FLIGHTCRAFT

MAINTENANCE RECORD
F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
NOV. 10, 1998	Hm 1202.0	Fuel Flow Gauge LEFT side Removed For Repair. Reinstalled Gauge P/N 6511 S/N 0014 gpe checked good. Replaced Right TIT Gauge P/N 102-38013-3 S/N 1012-38. Reinstalled SERVICEABLE SPINNER P/N A5370- <i>Bruce Stephens</i>	FLIGHTCRAFT INC./PORTLAND 7505 N.E. AIRPORT WAY PORTLAND, OR 97218 FCPR831D
12-9-98	Hm 2282	Removed LIFT Detector + installed overhauled LIFT Detector P/N 191-62 S/N 1450. serviced nose tire Replaces VALVE stem. Replaced TAIL Beacon BULBS <i>Bruce Stephens</i>	FLIGHTCRAFT INC./PORTLAND 7505 N.E. AIRPORT WAY PORTLAND, OR 97218 FCPR831D
8-99	2461.5	Replaced BOTH MAIN TIRES & TUBES, <i>Bruce Stephens</i>	FCPR831D

country / her Airworthiness Authority. Statements in Block 14 and 19 do not constitute installation of equipment from the Airworthiness Authority. all cases aircraft maintenance records must contain an installation certificate issued in accordance with the national regulations by the user / installer before the aircraft may be flown.

DATE OF COMPLETION	APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
3-3-99	268.7	Removed Pilot's United Turn and Slip Indicator and Installed Overhauled J.E.T 2" Electric Horizon in the Same location. Rewired with the existing wiring and CB. Relabeled CB. Amended Equipment list. WO# 192952 <i>Daniel Pin</i>
3-12-99	283.6	Replaced O-RINGS in LEFT BRAKE Assembly. + bled BOTH BRAKES system. ops. checked good. <i>Bruce Stephens FCPR831D</i>

FLIGHTCRAFT INC./PORTLAND
7505 N.E. AIRPORT WAY
PORTLAND, OREGON
FCPR831D-97218

**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
		<p>Aircraft Log Book Entry N#: <u>7243A</u> Description of Work: <u>COUL FLAP ACTUATOR L/H</u> <u>A/PN EM417-2</u> <u>S/N 126</u> Bench Tested & <u>CLEANED - OPS checked good.</u></p> <p>Signature: <u>Bruce Stephens</u> W/O# <u>125471</u> Date: <u>5/</u> FLIGHTCRAFT, INC. / PORTLAND FCPR831D HMTACH: <u>3156.</u></p> <p align="center">FLIGHTCRAFT</p> <p>Aircraft Log Book Entry N#: <u>N7234A</u> Description of Work: Replaced all brake linings on both main gear. Rotated left main tire. Signature: <u>Bruce Stephens</u> Date: <u>10/8/99</u> FLIGHTCRAFT, INC. / PORTLAND FCPR831D HMTACH: <u>387.8</u></p> <p align="center">FLIGHTCRAFT</p>	

**MAINTENANCE RECORD
F.A.R. 43.9**

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		<p>8/3/99 Hm 353.4 N7243A W.O.125908 Annual inspection completed as per Part 43 Appendix D. C/w yearly ELT inspection as per 91.207, replaced battery, expires 9/2001. C/w 12 month fire extinguisher weight check. C/w hydro test of O2 bottle, replaced O2 filler valve. C/w AD 99-05-13 fuel selector placard as per SB 2670. Retorqued wing bolts. Replaced nose wheel tire p/n 301-016-090 and tube p/n 302- 013-300. Replaced parking brake o-rings and bled brakes ops checked good. Replaced both fuel vent heaters. Re-sealed and serviced shimmy damper. Adjusted up-lock rollers for both main gear as per M/M. Ground run and ops checked good.</p> <p>DATE <u>8/2/99</u> TAC/HM <u>3319</u> TOTAL TIME <u>17191</u> <u>SMOM</u> I CERTIFY THAT THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL/105 HR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. APPLICABLE A.D. NOTES AS RECORDED COMPLIED WITH DETAILS ON W/O <u>125908</u> SIGNATURE <u>Bruce Stephens</u> INSPECTOR. FLIGHTCRAFT, INC./PORTLAND FCPR831D</p>	
		<p>DATE <u>1/4/2000</u> TAC/HM <u>444</u> TOTAL TIME _____ W.O.126631 N# <u>7243A</u> Replaced both main gear tires p/n 301-361-311, tubes and 2 new wheel halves p/n 161-02301. Flightcraft Portland RS# FCPR831D <u>Bruce Stephens</u></p>	

F.A.R. 43.9		AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	
DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	
FLIGHTCRAFT			
Log Book Entry #: <u>7243A</u> W/O# <u>27489G</u> Description of Work: <u>REPLACED BRAKE PADS ON BOTH MAIN GEAR WHEELS OK FOR RETURN TO SERVICE</u>			
Signature: <u>[Signature]</u> Date: <u>2-14-00</u> FLIGHTCRAFT, INC. / PORTLAND FCPR831D HM/TACH: <u>565.4</u>			
FLIGHTCRAFT			

Aircraft Log Book Entry N#: N7243A
 Description of Work: Replaced T.I.T probe on RH Engine p/n 2871, ground run and ops checked good.
 Signature: [Signature]
 W/O# 127038 Date: 3/1/2000
FLIGHTCRAFT, INC. / PORTLAND FCPR831D
 HM/TACH: 467

MAINTENANCE RECORD		AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	
F.A.R. 43.9			
DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	
FLIGHTCRAFT A PARE GROUP COMPANY			
DATE <u>8/16/2000</u> TAC/HM <u>576.6</u> TTAF <u>1942.6</u> N# <u>7243A</u> Annual inspection completed per FAR 43 Appendix (D). AD 96-20-07, 39-9773 Heater Combustion Tube; disabled heater per AD instructions. C/w ELT inspection as per FAR 91.207 and 12 MO fire extinguisher weight check. ELT battery expires 9/2001. Installed repaired top rotating beacon, P/N 40-0127-1C, S/N 5910. Bench tested both fuel flow gauges, P/Ns 6511, S/Ns 0014 & 0250. Replaced R/H MLG uplock cable P/N MAS302-33-0404. Replaced bonding straps on O/B ends of R/H flaps, P/Ns MS 25083-2AA6; both bottom rotating beacon bulbs, P/Ns 7079B-24; R/H MLG INBD bearing felt seal. L/H trim tab bushing resecured in control arm. Shimmy Dampner disassembled, cleaned and reassembled with new 'o' rings. Lubed R/H trim actuator. Replaced both turbo air intake ducts and both MLG tires. Installed repaired L/H exhaust elbow.			
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH THE AN ANNUAL INSPECTION, AS PER PART 43 APPENDIX D, AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. APPLICABLE A.D. NOTES AS RECORDED COMPLIED WITH DETAILS ON W/O <u>127862</u>			
SIGNATURE <u>[Signature]</u> INSPECTOR. FLIGHTCRAFT, INC. / PORTLAND FCPR831D			

FAA CRS FCPR831D
 7505 N.E. Airport Way
 Portland, OR 97218

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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FAA CRS FCPR831D
7505 N.E. Airport Way
Portland, OR 97218

DATE 8/29/2000 HTR HM 429.8 TAC/HM 583.8 N# 7243A

Installed C&D Associates combustion heater model CD45K , P/N CD14126, S/N 0059 in accordance with C&D heater installation instructions as listed on AML NO. SA00944CH, dated 6/20/2000 and STC SA00944CH. Form 337 completed. Equipment list revised, no net effect on Weight & Balance or electrical load requirements. Instructions for Continued Airworthiness shall consist of compliance with combustion heater Airworthiness Limitations dated 1/1/2000. 100 hour operational check due at the end of 100 hours of heater operation. 2000 hour heater inspection due at the end of 2000 heater operation hours. AD96-20-07 combustion heater Airworthiness Directive does not apply to the C&D Associates combustion heater. Installed new L/H and R/H fuel flow gauges P/N 6511, S/N L/H 370, S/N R/H 378.
W.O.# 127875 Flightcraft Portland RS# FCPR831D Mark J. Hoffman

Log Book Entry N#: 2243A W/O# 128204G
Description of Work: REPLACED RIGHT GEAR RETRACT ROD PRESSURIZATION BOOT

OK FOR RETURN TO SERVICE
Signature David D. Toulon Date: 1-8-01
FLIGHTCRAFT, INC. / PORTLAND FCPR831D
HM/TACH: 615.8



DATE OF	AIRCRAFT TIME	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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FAA CRS FCPR831D
7505 N.E. Airport Way
Portland, OR 97218

DATE 6/22/2001 TAC/HM 771.8 N# 7243A

Pilots de-ice panel was polished in place by Regent Aerospace Corp Repair Station PA8R131J
W.O.# 129832 Flightcraft Portland RS# FCPR831D Bruce Stephanson



FAA CRS FCPR831D
7505 N.E. Airport Way
Portland, OR 97218

DATE 7/09/2001 TAC/HM 780.9 N# 7243A

Installed new air-conditioner drive belt p/n 646293-34.00. repaired chafed wiring damaged by A/C drive belt, system ops checked normal.
W.O.# 129402 Flightcraft Portland RS# FCPR831D Bruce Stephanson

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
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FAA CRS FCPR831D
7505 N.E. Airport Way.
Portland, OR 97218



DATE 9/24/01 TAC/HM 811.0 TOTAL TIME 2176.0 N7243A

Replaced Nose Tire And Tube, Replaced Left Side Wheel Bearing And Race In Nose Wheel Balanced Wheel Assembly, Replaced Left Main Tire And Tube, Painted Wheel, Replaced Left Brake Disc. Replaced Left Main Inboard Wheel Bearing And Race And Seal, Replaced Right Main Tire And Tube, Painted Wheel Assembly, Replaced Right Brake Disc, Replaced Left And Right Brake Pads, Realigned Right Main Down Lock Rod Boot And Reinstalled Clamp Over Rod And Boot, Replaced Nose Gear Scissors Center Bushing And Bolt. Replaced Right Vacuum Pump And Pneumatic Filters, Installed P/N 442CW-4 Air Pump S/N 11AT-101. Replaced Left Vacuum Pump And Pneumatic Filters, Installed P/N 442CW-4 Pneumatic Pump S/N 11AT-105. Replaced Aircraft Batteries, Installed P/N G-25, S/N G01970963, G01971015. Weighed Cabin Fire Extinguisher 4.9 Lbs. C/W FAR 91.207(D) ELT Inspection And Replaced Batteries, Due At Oct. 2003. C/W SB32-3087 Landing Gear Up-Lock Stop Bracket Bolt Inspection, Installed Washers In Proper Positions. C/W AD 84-26-02 Induction Filter Replacement, Due Again At 1311.0. SB33-3452 does not apply due to s/n. AD 2000-18-02C does not apply by S/N and no skin replacement. AD 2001-17-13 C/W by inspection of regulator/shut off valve, in accordance with SB A-107, part # L4008-2 manufactured by Lake products, Does not apply. Checked operation of windshield heat in accordance with service manual 30-42-01. Replaced several smoking rivets in left wing adjacent to O/B gear door in center panel. Replaced Forward Bulb in Tail Beacon. Installed Shoulder Harness Placards at Seats 3, 4, 5, and 6. Installed New Turbo Heat Shield Left Engine p/n 102-910038-37. Left Fuel Servo Drain Pan was Repaired and Reinstalled. Left Throttle Rod End Replaced. Right Engine Fuel Servo Drain Pan was Repaired and Reinstalled. Replace Right Engine Throttle Rod End. Right O/B Fuel Drain Replaced. Left Propeller S/N 850141 Was Overhauled And Reinstalled, Right Propeller S/N841990 Was Overhauled And Reinstalled. Aircraft was run-up and leak check. Lower rotating beacon is inop, was deactivated and placarded inop in accordance with FAR 91.213 (3) (ii).

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION, AS PER PART 43 APPENDIX D, AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. APPLICABLE A.D. NOTES AS RECORDED COMPLIED WITH DETAILS ON W/O #129392G SIGNATURE Jay Smith, INSPECTOR. FLIGHTCRAFT, INC./ Portland FCPR831D

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
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FAA CRS FCPR831D
7505 NE Airport Way
Portland, OR 97218

DATE 11/05/01 TAC/HM 836.8 N7243A

Replaced right engine fuel servo drip p/n, p/n 102-910043-23. Secured propeller de-ice wires inside spinner. Replaced windshield de-ice panel p/n 102-384017-9, installed S/N 01268H8931 IAW Beech MM Ch. 30-40-00. Replaced drain valve in right fuel strainer. Pertinent details of the work described above are on file at this agency under **W.O.# 129779** Aircraft approved for return to service this date. **END.** Flightcraft Portland RS# FCPR831D Jay Smith



FAA CRS FCPR831D
7505 NE Airport Way
Portland, OR 97218

DATE 01/07/2002 TAC/HM 865.9 N7243A

Removed lower beacon, installed Whelen flasher unit p/n 001-0790044-20 IAW Whelen installation instructions, see form 337 for installation details and field approval. Weight and balance, equipment list revised. C/W AD 2001-23-10, flap drive cable and actuator inspection, by review of log books, there were no parts replaced during the specified time. Replaced 2 cam lock fasteners in right cowl. Pertinent details of the work described above are on file at this agency under **W.O.# 129814** Aircraft approved for return to service this date. **END.** Flightcraft Portland RS# FCPR831D Jay Smith Jay Smith

INSPECTION RECORD
F.A.R. 43.11-91.409

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Log Book Entry N# 7243A W/O# 1004766 HM/TACH: 903.4 Date: 3-27-02
 Description of Work: REMOVED R/H FUEL FLOW GAUGE PART #
6511 S/N 378 + REPLACED WITH P/N MD65-1
S/N 106. RAN ENG. TOPS. CK OK OK FOR RETURN **FLIGHTCRAFT**
TO SERVICE Signature: [Signature]

FLIGHTCRAFT, INC. / PORTLAND FCPR831D
a PAPE GROUP company

Log Book Entry N#: 7243A W/O# 1005199
 Description of Work: INSTALLED NEW TRIM SWITCH
200-03025-000 AND REPAIRED CHAFED WIRE
FR AT AUTOPILOT Computer.

Signature: [Signature] Date: 4-30-02
FLIGHTCRAFT, INC. / PORTLAND FCPR831D
 HM/TACH: 915.9

FLIGHTCRAFT
a PAPE GROUP company

INSPECTION RECORD
F.A.R. 43.11-91.409

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FLIGHTCRAFT
a PAPE GROUP company

FAA CRS FCPR831D
7777 NE Airport Way
Portland, OR 97218

DATE 4-18-2002 TAC/HM 913.0 N7243A
 Replaced fuselage skin p/n 002-410060-5 and stringer p/n 002-410058-4, 002-410001-56, and angle p/n 002-410058-2. All riveting done IAW AC43.13-1B, Ch. 4. Pertinent details of the work described above are on file at this agency under W.O.# 100489G. Aircraft approved for return to service this date. **END.**
 Flightcraft Portland RS# FCPR831D [Signature] Jay Smith

FLIGHTCRAFT
a PAPE GROUP company

FAA CRS FCPR831D
7777 NE Airport Way
Portland, OR 97218

DATE 6-19-2002 TAC/HM 952.4 N7243A
 Replaced right propeller spinner p/n D5370. Pertinent details of the work described above are on file at this agency under W.O.# 100879A. Aircraft approved for return to service this date. **END.**
 Flightcraft Portland RS# FCPR831D [Signature] Jay Smith

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

14312 Stenbock Way NE, #F
 Aurora, Oregon 97002
 503-678-1090 (Phone) 503-678-1073 (Fax)

Management West LLC



DATE: 10/18/02 N7243A ACTT 2365.0 HOBBS 1000.0 58P Barron S/N TJ-494

C/W AD 2002-10-13, Amendment 39-12759 per Mandatory Service Bulletin 11-3404, exterior operating instruction placards for the exit door. A/D 2002-11-07, Amendment #39-12768 N/A due to S/N of A/C, prevent damage to the rotating beacon. C/W Recurring AD 84-26-02, Amendment 37-4966, replacement of engine air filters, due again in 500 hours. C/W ELT check per FAR 91.207 (D), ELT inspection check. Battery expiration date Oct. 2003. Weighed cabin fire extinguisher. C/W 3 year hydrostatic test of oxygen bottle, due again Sept.-2005, and C/W overhaul oxygen regulator by AVOX, RS# QX3R805L on W/O # 067546, dated Sept. 19, 2002. Landing gear motor overhauled by Flightcraft, PDX, RS# FCPR8310D on W/O 134505-A, dated Sept. 16, 02. Installed new flap motor and gear box assembly, P/N 0160-00-3, S/N 455A. Removed S/N 3868, dated Dec., 1980. Installed STC SA179GL Cleveland wheel and brake assemblies. FAA form 337, dated 10-4-02, for field approval for minor change. Used 10 ply tires. Replaced nose wheel assembly, P/N 40-87A. Replaced main and nose tires with new. Replaced LH engine mixture control cable, P/N 102-389010-09. Replaced LH landing gear piston and axle assembly, P/N 60-810012-651, using new seals and o-rings. Reinstalled, operational test good. Replaced co-pilot center seat rail, P/N 002-430021-61. Replaced LH aileron control rod and bearings, P/N 002-381003-7, P/N 131553-4M. Replaced RH forward cabin door seal, P/N 102-684007-11, by using Raytheon kit # 102-4007-1, S/N 319. Replaced LH aileron trim rod end, P/N 96-526012, control arm, P/N 45-135039-3, and hardware. Reassembled and checked rigging. Reinstalled 27 required missing placards. Polished out scratches in LH rear cabin window. Per MM 56-00-00, window repair scratch removed.

Removed both LH and RH engines, S/N LH 518898 and S/N RH 518894. Installed new factory zero time engines TSIO520WBN3FN, S/N RH 518940 and S/N LH 518941. Repaired both engines mounts, chafing on LH sides, by FAA approval under delegation option authority DOA-230339-CE, using drawing NO# SR-P1-0001. All paint was removed from engine mounts. Engine mounts were N.D.T. Tested by Columbia Helicopters, RS# CHIR823C on W/O #S3310, dated 9/25/02. See yellow tags. Power coated engine mounts. Reinstalled engine mounts using new mounting bolts. P/N MS20006-14, and P/N MS20006-34. New engines were installed. All new parts listed: 1) Exhaust system, 2) magneto, 3) starters, 4) 100 amp alternator, 5) electrical tack drive, 6) oil cooler, 7) turbo-charger, 8) turbo mount bracket, 9) intercooler, 10) over-boost valve, 11) waste-gate valve, 12) engine vibration isolator mounts and vibration isolator bolts, 13) all hoses carrying flammable fluid. Hoses were duplicated by Herber A/C Service on W/O #33073, dated 9/17/02, 15) dry air pumps and filters. Overhauled engine items are propeller governor, overhauled by Flightcraft PDX RS# FCPR8310 on W/O # 134506A, dated 9-30-02. Repaired heat shields and engine baffles as needed. See engine logs for more details of parts. I certify that this aircraft has been inspected in accordance with an annual inspection, as per Part 43 Appendix D, and was determined to be in an airworthy condition. Applicable A.D. notes as recorded complied with details on WO# 75. Signature: *Thomas J. Anders*, Thomas J. Anders 559418830 A&P IA, Management West LLC.

FLIGHTCRAFT
 a PAPE GROUP company

DATE 7/19/02 TAC/HM 970.4 N7243A
 Replaced propeller sync control box, installed s/n 12385431, functional check normal.
 Pertinent details of the work described above are on file at this agency under W.O.# 100906G. Aircraft approved for return to service this date. END. Flightcraft Portland RS# FCPR831D

FAA CRS FCPR831D
 7777 NE Airport Way
 Portland, OR 97218

Jay Smith
 Jay Smith

FLIGHTCRAFT
 a PAPE GROUP company

DATE 8/16/2002 TAC/HM 981.1 N7243A
 Replaced batteries, installed s/n GO2033603, GO2033601. Repaired bad wire at prop tach pickup left engine.
 Pertinent details of the work described above are on file at this agency under W.O.# 101123G. Aircraft approved for return to service this date. END. Flightcraft Portland RS# FCPR831D

FAA CRS FCPR831D
 7777 NE Airport Way
 Portland, OR 97218

Jay Smith
 Jay Smith

INSPECTION RECORD
F.A.R. 43.11-91.409

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

FAA CRS FCPR831D
7777 NE Airport Way
Portland, OR 97218

DATE 11/8/2002 TAC/HM 1016.5 N7243A

Replaced left engine #2 CHT probe. Replaced right EGT/CHT gauge installed s/n 233, replaced CHT probe. Rigged engine controls. Functional check OK. Pertinent details of the work described above are on file at this agency under **W.O.#101544G** Aircraft approved for return to service this date. **END.**
Flightcraft Portland RS# FCPR831D Jay Smith Jay Smith

FLIGHTCRAFT
a PAPE GROUP company

FAA CRS FCPR831D
7777 NE Airport Way
Portland, OR 97218

DATE 5/28/2003 TAC/HM 1093.5 N7243A

Replaced #4 cyl EGT probe left engine. Pertinent details of the work described above are on file at this agency under **W.O.#102361G** Aircraft approved for return to service this date. **END.**
Flightcraft Portland RS# FCPR831D Jay Smith Jay Smith

INSPECTION RECORD
F.A.R. 43.11-91.409

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

FAA CRS FCPR831D
7777 NE Airport Way
Portland, OR 97218

DATE 6/12/2003 TAC/HM 1096.0 N7243A

Installed new flux detector p/n 071-1052-00 s/n 67269. Replaced remote gyro shock mounts p/n L22-BA-1.3. Secured bulkhead feed through connector in left gear well, swung compass. Functional check OK. Pertinent details of the work described above are on file at this agency under **W.O.#182361R** Aircraft approved for return to service this date. **END.**
Flightcraft Portland RS# FCPR831D Jay Smith Jay Smith

FLIGHTCRAFT
a PAPE GROUP company

FAA CRS FCPR831D
7777 NE Airport Way
Portland, OR 97218

DATE 9/4/2003 TAC/HM 1128.3 N7243A

Replaced right fuel selector, rigged selector cable, swung gear, leak check OK. Pertinent details of the work described above are on file at this agency under **W.O.#102739G**. Aircraft approved for return to service this date. **END.**
Flightcraft Portland RS# FCPR831D Jay Smith Jay Smith


OR 97218

AIRCRAFT FOR SERVICE

Accomplished the following inspections: 12 month ELT inspection IAW FAR 91.207(d), installed new battery, expires 1/2006. C/W 12 month weight check of cabin fire extinguisher.

Following repairs accomplished: Serviced struts. Greased all wheel bearings, swung gear. Serviced shimmy damper. Replaced LH engine OB heat shield. Replaced bulb in gear position indicator left main. Replaced left wing fuel Cells with new parts, p/n's 58-380003-5LH, 60-921046-3, 60-921057-3, cleaned fuel bays, replaced chafe tape and installed cells including all interconnect hoses. Replaced LH outboard fuel cap p/n 100-381005-1. Replaced left middle and outboard fuel quantity transmitters p/n 58-380001-9, 002-381000-1, leak check ok. Removed aileron trim tab, replaced actuator plate p/n 45-135032-25, installed new attach hardware, reinstalled tab, checked travel.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION, AS PER PART 43 APPENDIX D, AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. APPLICABLE A.D. NOTES AS RECORDED COMPLIED WITH DETAILS ON W/O #102978G

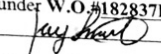
SIGNATURE  INSPECTOR. Flightcraft Portland RS# FCPR831D

INSPECTION RECORD
F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
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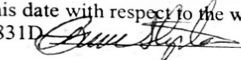
FLIGHTCRAFT
a PAPER GROUP company

FAA CRS FCPR831D
 7777 NE Airport Way
 Portland, OR 97218

DATE 2/6/2004 TAC/HM 1163.6 N 7243A
 Removed transponder s/n 2720, installed loaner s/n 6213, functional check OK IAW Far 43 F and Bendix/King MM. Pertinent details of the work described above are on file at this agency under W.O.#182837R Aircraft approved for return to service this date. **END.** Flightcraft Portland RS# FCPR831D  Jay Smith

FLIGHTCRAFT
a PAPER GROUP company

FAA CRS FCPR831D
 7777 N.E. Airport Way
 Portland, OR 97218

DATE 6/15/2004 TAC/HM 1206.7 N#7243A
 Replaced LH and RH main gear tires p/n 196K08-9 S/n LH 33570155/RH 33570164. Replaced LH and RH tire tubes p/n 302-247-300. Replaced seals and o-rings in nose strut serviced with fluid and nitrogen as per 58P MM ch. 32-20-00. Replaced worn RH and LH brake linings p/n RA66-44 installed. Pertinent details of the work described above are on file at this agency under W.O.# 103803.. Aircraft is airworthy and is approved for return to service this date with respect to the work performed. **END.** Flightcraft Portland RS# FCPR831D  Bruce Stephanson

RECORD
F.A.R. 43.11-91.409

DATE AIRCRAFT TIME IN SERVICE

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



FAA CRS FCPR831D
7777 NE Airport Way
Portland, OR 97218

DATE: January 3, 2005 1236.8 TAC/HM: TOTAL TIME: 2601.8 N

Accomplished the following inspections: 12 month inspection of ELT IAW FAR91.207(d), battery expires 01-06. Complied with yearly inspection and weight check of fire extinguisher
Accomplished the following Airworthiness Directives and Service Bulletins: AD04-21-05 heater inspection Performed inspection of cabin heater. No defects noted. Operations checked ok.

Following repairs accomplished:
Replaced rear static drain valve.
Fabricated and installed a new air intake scoop mount bracket.
Removed L/H rear exhaust heat shield. Fabricated a new mount bracket and attached to heat shield. Installed new L/H turbo lower heat shield.
Installed missing bolt in forward turbo heat shield.
Removed L/H turbo scavenge can, replaced gasket and reinstalled.
Removed lower heat resistant panel behind LH/RH engines. Fit and drilled new panels and glued heat blankets on inside. Installed panels and sealed.
Fabricated new heat shield mount bracket and installed on R/H turbo forward mount. Replaced R/H turbo lower R/H support bracket.
Removed R/H inboard exhaust elbow. Installed new R/H inboard exhaust elbow.
Replaced R/H air scoop forward dzus fasteners and springs.
L/H ENGINE L/H MAG. ROUGH ON MAG. CHECK HAS 200 - 250 RPM DROP.
Checked magneto operation, removed L/H mag. S/N F021A179. Installed new magneto. S/N F041A360R Operations checked normal and leak checked.
Removed interconnect from R/H wing tip tank to main fuel tank. Inspected interconnect. Cleaned old fuel stains from tip tank outlet interconnect and ribs. Reinstalled tank interconnect using existing clamps and added extra clamp to each end and taped off R/H fuel tanks for leak check. No leaks noted.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION, AS PER PART 43 APPENDIX D, AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. APPLICABLE A.D. NOTES AS RECORDED COMPLIED WITH DETAILS ON W/O #104773 SIGNATURE *[Signature]* INSPECTOR. Flightcraft Portland CRS# FCPR831D

INSPECTION RECORD
F.A.R. 43.11-91.409

FAA CRS FCPR831D
7777 NE Airport Way
Portland, OR 97218



DATE: 7/5/2006 TAC/HM: 1273.5 TOTAL TIME : 2638.5 N7243A

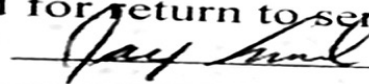
Accomplished the following inspections: Annual inspection, IAW FAR 43 appendix D, 12 month inspection of ELT IAW FAR91.207(d), battery expires 02/2008.
12 month fire extinguisher inspection. Performed LH/RH fuel tank flapper valve inspection IAW Beech MM Ch. 28-10-10.

Accomplished the following Airworthiness Directives and Service Bulletins: AD05-18-20 BFG de-ice boots, is N/a, affected boots not installed.

Following repairs accomplished: Replaced GPS "ACT" bulb. Replaced Nav/GPS annunciator bulb. KNS-81 placarded inop and circuit breaker secured IAW FAR 91.213(d). #2 KX-165 S/N 12674, removed, repaired and reinstalled, functions normally. Repaired small pits in LH/RH side cockpit windows IAW Beech 58 MM Ch. 56-00-00. Replaced windshield with new part p/n 102-430082-11, reinstalled hot plate, pressurized aircraft, no leaks. Aileron trim actuator S/N 18478 removed, overhauled and reinstalled, see 8130 tag, rigged system. Replaced LH tach generator cannon plug. Right entry step removed, repaired and reinstalled. Replaced vent deflector P/N 95-550001-57. Replaced LH fuel vent heater. Oxygen bottle removed, hydro tested, regulator overhauled, reinstalled, serviced, no leaks. Replaced RH drag link bushings and bolts, replaced nose scissor bushings and bolts. Replaced nose gear down-lock spring, adjusted nose gear actuating link tensions Swung gear, operates normally. Replaced LH IBBD wheel bearing. Engine analyzer removed, repaired by manufacture and reinstalled, functions normally. Left engine right magneto removed, repaired and reinstalled, see 8130 tag. Replaced LH main gear actuator boot, pressurized aircraft, no leak at boot.


I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION, AS PER PART 43 APPENDIX D, AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. APPLICABLE A.D. NOTES AS RECORDED COMPLIED WITH DETAILS ON W/O #1068570 SIGNATURE *[Signature]* INSPECTOR. Flightcraft Portland CRS# FCPR831D

FLIGHTCRAFT
a PAFÉ GROUP company

DATE 10/26/2006
Removed radar RT unit S/N X1409 P/N 3614077-8101, unit repaired and reinstalled, functional check normal. Pertinent details of the work described above are on file at this agency under **W.O.#107966G**. This aircraft was repaired and inspected in accordance with current federal aviation regulations and is determined to be **Airworthy** with respect to the work performed. Aircraft approved for return to service this date. **END.**
Flightcraft Portland CRS# FCPR831D  Jay Smith

FAA CRS FCPR831D
7777 NE Airport Way
Portland, OR 97218

TAC/HM 1276.6 N7243A


Transponders and Air Data Computer were tested on 10/26/2006. Tests, including data correspondence, appendix E and F.
This aircraft was repaired and inspected in accordance with current federal aviation regulations and is determined to be **Airworthy** with respect to the work performed. Aircraft approved for return to service this date. **END.** Signature 

FLIGHTCRAFT
a PAFÉ GROUP company
DATE 11/3/06 **TAC/HM 1276.0** **N 7243A**
Pilots seat belt removed, re-webbed and reinstalled, see 8130 tag. Pertinent details of the work described above are on file at this agency under **W.O.#108034G**. This aircraft was repaired and inspected in accordance with current federal aviation regulations and is determined to be **Airworthy** with respect to the work performed. Aircraft approved for return to service this date. **END.**
Flightcraft Portland CRS# FCPR831D  Jay Smith

Travel Express Aviation Maintenance, Inc.

N7243A
BE58P
S/N TJ494
13Dec2006
Hobbs 1286.7

Inspected LH elevator for structural damage after minor contact damage occurred to LH aft outboard elevator tip while pushing aircraft into hanger with aircraft tug (aircraft not under power during incident). Removed LH forward outboard elevator tip (securing counter balance weight) for inspection purposes. The damage was determined to be cosmetic only, as no structural damage was found. The LH aft outboard elevator tip was reshaped back to original form. LH forward outboard elevator tip was reinstalled after inspection/reshaping procedures were performed.

All work done I/A/W Beechcraft M.M. procedures and guidelines.

Matthew Mukenschnabl AP2802644

END

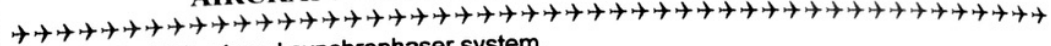
INSPECTION RECORD
F.A.R. 43.11-91.409

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

AIRCRAFT SYSTEMS, INC.
 GREATER ROCKFORD AIRPORT
 5187 FALCON RD. ROCKFORD, IL. 61109
 815/399-0225

M / N BEECH 58P
 S / N TJ-494
 N# N7243A
 HRS. ACTT 2663.1
 W / O 39468

AIRCRAFT LOG ENTRY



- Repaired Woodward synchrophaser system.
 - Replaced circuit breaker switch P/N W31X2M1G-5.
 - Removed, overhauled, & reinstalled left engine propeller synchrophaser signal generator P/N 5430-952, S/N 1820865B, & retimed to engine.
 - Aircraft test flown satisfactorily.
 - See Aircraft Systems, Inc. W.O. referenced above for details.
- END

Date JAN-11-2007 Signed Terry F. Norris KC2R947K
Certification Number

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO.
		Travel Express A DuPage Airport, West Chicago, IL N7243A Date: 01/11/07 Invoice
	Hobbs: 1298.5	
	The following work was accomplished: Balanced L & R alternator regulators.	
	All work was performed in accordance with manufacturer's specifications and Federal Aviation Regulations.	
		End
		<i>Matthew</i> Matthew Mukenschnabl 2802644 A&P

DATE AIRCRAFT TIME IN SERVICE

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



Elliott Aviation of Minneapolis, Inc.
 13801 Pioneer Trail
 Eden Prairie, MN 55347
 Certificate No. KX5R005N

UNIT Airplane		REGISTRATION N7243A		DATE 03/30/07		MFG. Raytheon	MODEL 58P	S/N TJ-494	TSO	CYCLES	HOUR METER 1302.3	TOTAL TIME 2667.3
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Reinstalled LH elevator following replacement of upper and lower tip skins p/n 96-610006-17 / -18 and entire upper skin p/n 96-610006-9U. Skin replacement performed by Blackhurst Aviation WO 622. Elevator repainted by Airovation, Inc. job no. 4994. Performed balance check of completed elevator per the 58P maintenance manual, chapter 55-20-00. Elevator under balance found to be at 6.2 in/lbs. Under balance within the 14 in/lbs maximum allowance. Operational check, satisfactory.

END

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. Pertinent details of the repair are on file at Elliott Aviation of Minneapolis, Inc. under work order 457149 Date 3/30/07

Signed Eric J. Brown For: CRSKX5R005N
 (Authorized Representative) Eric J. Brown

Elliott Aviation of Minneapolis, Inc.
 13801 Pioneer Trail
 Eden Prairie, MN 55347

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 3/31/07	AIRCRAFT TIME IN SERVICE 1302.3
Hobbz	
2667.3	
TT	


Removed & Replaced Aircraft's main batteries with 2 Concorde Maintenance Free Platinum Series RG-25XC, SN 40174067 & SN 40174112. (This was done immediately before aircraft re-weigh & new weight & balance computations were to be made on 4/03/07) Battery Box, terminals & connecting hardware cleaned & inspected. Top charge of batteries performed, then ground check of aircraft's electrical system showed normal.

Ray J. Gault, Owner
 ATP-CFI 1771560

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

UNIT AVIONICS		 Elliott Aviation of Minneapolis, Inc. 13801 Pioneer Trail Eden Prairie, MN 55347 Certificate No. KX5R005N					
REGISTRATION N7243A							
DATE 04/03/07	MFG. Beech	MODEL 58P	S/N TJ-494	TSO	CYCLES	HOOR METER 1302.3	TOTAL TIME 2667.3

Removed the #1 Garmin GNS530W p/n 011-01064-00 s/n 23801236 and installed a Garmin Warranty exchange GNS530W p/n 011-01064-00 s/n 23801353. reconfigured the maintenance set up and final ops checked good in accordance with the GNS-500 series installation manual. Removed the #2 Garmin GNS430W p/n 011-01060-45 s/n 96301191 and installed a loaner GNS430W p/n 011-01060-00 s/n 23401018. Reconfigured the maintenance pages and final ops checked good in accordance with Garmin GNS 400 series installation manual. Reweighed the aircraft in accordance with the Beech Baron 58P maintenance and Pilots operating handbook. Scale test set P/N 320645, Blue pad s/n 122, Green Pad s/n 125, Yellow s/n 124, and red s/n 134. New weight and balance: 4560 lbs, center of gravity: 76.48, Moment: 348741.97 //end.

.....END.....

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. Pertinent details of the repair are on file at Elliott Aviation of Minneapolis, Inc. under work order 457142 Date: 4/3/2007

Signed Randy Wray For: CRSKX5R005N
 (Authorized Representative)
 Elliott Aviation of Minneapolis, Inc.
 13801 Pioneer Trail
 Eden Prairie, MN 55347

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

Travel Express Aviation Maintenance, Inc
 DuPage Airport, West Chicago, IL 60185
 Aircraft: N7243A Date: 06/01/07 Invoice 1462

TT = 2680.4

Hobbs: 1315.4

The following work was accomplished:

Converted air conditioning from R12 to R134a. Installed new receiver dryer p/n 90-384019-3. Installed new aft expansion valve p/n 1523215-6. Serviced air conditioning system.

All work was performed in accordance with manufacturer's specifications and Federal Aviation Regulations.

Matthew Mukenschnabl
 Matthew Mukenschnabl 2802644 A&P

End

DATE

WINDWALKER AVIATION SERV. LLC
3 TOM LAMBRECT DRIVE
ROMEDEVILLE, IL 60446



FAA CRS# W4LR644Y
PHN: (866) 606-5327

AIRFRAME

REG # N7243A S/N: 494 ATT: 2686.3

HOBBS: 1321.3

ACCOMPLISHED THE FOLLOWING INSPECTIONS:

- Complied with Annual Inspection IAW Beechcraft Baron P58 MM 100 Hour Inspection Guide 5-20-00 Page 203-215.

COMPLETED THE FOLLOWING MAINTENANCE:

- Replaced wing bolts with new at the following locations. forward spar upper and lower, aft spar upper and lower as per Chapter 5-10-00 pg. 206, Chapter 57-00-00 pg. 212, 213, 203 - 206, of the Beechcraft Maintenance Manual. **Due re-torque @ TT: 2786.3 and Hobbs: 1421.3.**
- Reinstalled customers Forward Baggage Door.
- Changed R/H and L/H engine oil and installed new oil, 12 qts. each. Aeroshell 15W-50. Installed new oil filters on R/H and L/H engine. P/N: CH48108-1.
- Installed 2 ea. New Top Rotating Beacon Bulbs, P/N 7079B-24 IAW Beechcraft P58 MM Chapter 33.
- Installed new top rudder bonding strap P/N MS25083-2AA3 IAW Beechcraft P58 MM Chapter 27.
- Serviced Shimmy Dampner with 5606 IAW Beechcraft P58 MM, Chapter 12-20-00.
- Replaced Velcro on emergency gear handle/crank cover per customer request.

COMPLIED WITH THE FOLLOWING AIRWORTHINESS DIRECTIVES:

- Comply with AD 2005-14-11. Propeller Blade Failure, N/A, Propellers not returned to service by Southern CA Prop. Service.
- Comply with AD 2004-08-10. Loss of engine power due to cracks in cylinder head, N/A, Suspect cylinders not installed.
- Comply with AD 2007-04-19R1. Cylinder Separation, N/A, Suspect cylinders not installed.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION, AS PER PART 43 APPENDIX D, AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. APPLICABLE A.D. NOTES AS RECORDED COMPLIED WITH DETAILS ON WORK ORDER #1010 ON FILE AT WINDWALKER AVIATION SERVICES LLC.

SIGNED: *[Signature]* Date Jul 11, 2007 Work Order#: 1011
WINDWALKER AVIATION SERVICES LLC, 3 TOM LAMBRECT DRIVE, ROMEDEVILLE, IL 60446 (866)606-5327, FAA CRS#W4LR644Y

KIND OF INSPECTION - STATE
SIGNATURE - CERT. NO. OF PERSON APPROVING OR

DATE AIRCRAFT TIME IN SERVICE

Travel Express Aviation Maintenance, Inc
DuPage Airport, West Chicago, IL 60185
Aircraft: N7243A Date: 11/02/07 Invoice 1728

Hobbs: 1355.5
The following work was accomplished:
Replaced nose tire tube with new p/n 092-308-0. Cleaned and packed bearings. Installed new LE #4 CHT Probe with new p/n 2852. Tested ok. Installed new LE #4 EGT Probe with new p/n 2870. Tested ok. Serviced struts with nitrogen. Replaced LH wing tip lens with new p/n 000-17000-53.

All work was performed in accordance with manufacturer's specifications and Federal Aviation Regulations.
[Signature]
Mark Palazzo 3021711 A&P

End
Travel Express Aviation Maintenance, Inc
DuPage Airport, West Chicago, IL 60185
Aircraft: N7243A Date: 10/05/07 Invoice 1694

TT = 2715.5 hrs

Hobbs: 1350.5
The following work was accomplished:
Installed fuel caps with new p/n ARS1000-15 and keys with new p/n ARS1000-15K per STC# SA5902NM. Tightened LH and RH flaps while in retracted position. Replaced aileron bell crank hinge bolt access dome plug with new p/n 2673.

All work was performed in accordance with manufacturer's specifications and Federal Aviation Regulations.
[Signature]
Matthew Mukenschnabl 2802644 A&P

End

INSPECTION RECORD

J.A. AIR CENTER

DuPage Airport • West Chicago, IL 60185
FAA Repair Station #NF2R029L

AIRFRAME LOG ENTRY

Type 58P
S/N TJ-494
N# 7243A

Description of work done:

Installed main software 3.20 in Garmin GDL69A part #011-00987-00 serial #47756814. Updated software from 4.06 to 5.01 in Garmin GTX330 part #011-00455-00 serial #84125684. Installed main software 3.00 and GPS software 3.0 in Garmin GNS 430W part #011-01060-45 serial #96301191 and Garmin GNS 530W part #011-01064-00 serial #23801353 per Garmin Software Service Bulletin No. 0740 Rev. A dated Nov 29, 2007. Final ops check good.

MAINTENANCE RELEASE

The aircraft, airframe, engine, appliance, or component identified 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

WO 217004 Date 18Dec07 X Hobbs 1356.1 Signature Michael T. Wilson
217005, 217006, 217007 Inspector (print) Michael T. Wilson

ICE

DATE AIRCRAFT TIME IN SERVICE SIGNATURE - CERT. NO. OF PERSON APPROVING

Travel Express Aviation Maintenance, Inc
DuPage Airport, West Chicago, IL 60185

Aircraft: N7243A Date: 01/25/08 Invoice 1818

Hobbs: 1369.0

The following work was accomplished:

Installed new left wing drain valve p/n 79C14 and tightened all clamps.

Mark Palazzo
Mark Palazzo 3021711 A&P

End

All work was performed in accordance with manufacturer's specifications and Federal Aviation Regulations.

INSPECTION RECORD
F.A.R. 43.11-91.409

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

WindWalker Aviation Serv. LLC

3 Tom Lambrecht Drive
Romeoville IL 60446
Ph: (866)606-5327
Fax: (888)475-7538



AIRFRAME
REG.#: N7243A
S/N: TJ-494
ACTT: 2734.8
HOBBS: 1369.8

Completed the following maintenance items:

- Removed and replaced L/H & R/H MLG tires with new P/N: 196K08-9. Per Beechcraft P58 AMM.
- Removed brake assy's & replaced all brake linings with new P/N: 066-4400 linings, reinstalled brake assy's. Conditioned new linings. All work performed with Beechcraft P58 Baron AMM & Cleaveland Wheel & Brake data.
- Replaced both Left and Right discs with new units. Work performed per Beech P58 Baron MM and Cleveland Wheel & Brake data.

I certify that this aircraft, engine, propeller or component has been maintained as required by the Federal Aviation Regulations, and has been determined to be airworthy condition and approved for return to service with respect to the work performed. Pertinent details are on file at this repair station with the named work order.

Signed: [Signature] 04/08/2008 WO#: 1165

WindWalker Aviation Services, LLC, 3 Tom Lambrecht Drive, Romeoville, IL 60446, FAA Certificated Repair Station No. W4LR644Y

DATE	AIRCRAFT TIME IN SERVICE
WO# 2712646	
Reg# N7243A Aircraft SN: TJ-494	

ATT: 2734.8
Date: 4/29/2008

Service Bulletins

*Performed Garmin software Service Bulletin No. 0740, Revision A 400W/500W Series units software upgrade to main software version 3.00 and GPS software version 3.0 on GNS-530W S/N 23801353 and GNS-430W, S/N 96301191. New Aircraft Flight Manual Supplements for the GNS-530W P/N 190-00357-03, Revision A and the GNS-430W P/N 190-00356-03, Revision A were installed in the aircraft pilot operating handbook. Ramp check good.

Modification & Refurbishment

- *Installed a servicable as removed DB System DB 210 Voice Activated Switch P/N 2001 in aircraft to correct the cellular interference to the Garmin GMA-347 Audio Panel. This is a minor alteration. Weight and balance change is negligible. No further documentation required. Ramp check good.
- *Installed Garmin GRT-10 Wireless Transceiver P/N 010-00588-00, S/N 14R000477 and GRC-1 Wireless Remote P/N 010-00589-10, S/N 14Q000440 for use with the existing Garmin GDL-69A. This is a minor alteration. Weight and balance change is negligible. No further documentation is required. Ramp check good.
- *Removed Skywatch processor TRC-899, P/N 805-11900-001, S/N 8137 for upgrade/repair. See FAA form 8130-3 as issued by L-3 Communications WO#591081 for further information. Installed unit back in aircraft. Added provisional wiring for the VIP function of the Skywatch. Ramp check good.

Miscellaneous Action

- *Installed new placards for the copilot mic, phone and Bose jacks. Also installed new placard for the Bendix/King KX-99 connector.
- *Removed Bendix King KS270A pitch servo P/N 065-00059-001, S/N 20523 and installed a repaired exchange KS270A pitch servo P/N 065-00059-001, S/N 26423. See FAA form 8130-3 as issued by Elliott Aviation of Omaha WO#573525 for further information. Ramp check good.

ELLIOTT AVIATION

Airframe Log Entry

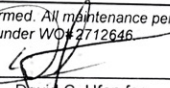
INSPECTION RECORD
F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		Elliott Aviation Log Entry (contd from previous page)

- * Removed Radar RT RS-181A P/N 361-4077-8101, S/N 1409 for repairs. Issued a temporary weight and balance dated 4/24/08. This temporary weight and balance s to be removed from the aircraft POH upon reinstallation of the Radar RT. Secured wiring for flight and collared circuit breaker.
- * Installed new shear pin P/N 60-810082-3 in left hand main landing gear retract rod. Cycled gear. See FAA Form 8130-3 as issued by Rapid WO# 0001403098-000030 for further information. Ramp check good.
- * Installed a new flood light transistor P/N 2N6286 under pilot seat cover. See FAA form 8130-3 as issued by Rapid WO# 0001301391-000010 for further information. Ramp check good.
- * Removed Sandel S/N 3500 EHSI S/N 1734 and installed an inspected exchange S/N 3500 EHSI S/N 4667. See FAA form 8130-3 as issued by Sandel Avionics WO# 4667 for further information. Ramp check good.
- * Aircraft windshield was polished to remove scratches by Micro-Surface Finishing Products, Inc. Reference return to service/work order (Elliott 043089) (MSF-30915) dated 4/24/08. Signed by Shiela Carpenter FAA certification number KY2R969K.

I certify this Aircraft is in airworthy condition with respect to the maintenance performed. All maintenance performed referencing the applicable manufacturer's maintenance manuals. Pertinent details are on file at this agency under WO# 2712646

Elliott Aviation of the Quad Cities, Inc.
Quad City Airport
Moline, IL

Signed 
David C. Ufen for
FAA CRS # CGHR812C EASA 145.5686 INAC OMAC-E522

INSPECTION RECORD
F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
June 1, 2008	1369.8 holls 2734.8 TT	Installed Garmin Software Service Bulletin # 8080 Rev A into both Garmin GNS-530W and GNS-430W units, updating both System and GPS Engine Firmware to Ver 3.1. Tested units per instructions & found OK. No AFMS Chges required. Per STC SA01933LA Sig. J. Galbraith Owner, Pilot, ATP 1771560

Installed Garmin Software Service Bulletin # 8080 Rev A into both Garmin GNS-530W and GNS-430W units, updating both System and GPS Engine Firmware to Ver 3.1. Tested units per instructions & found OK. No AFMS Chges required. Per STC SA01933LA
Sig. J. Galbraith Owner, Pilot, ATP 1771560

**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

Please Note:


Following three (3) pages are copies of work performed by Elliott Aviation as part of a major avionics retrofit, completed in March 30, 2007, and the requisite transponders, altimeter, static check performed April 3, 2007 following the installation of the new equipment.


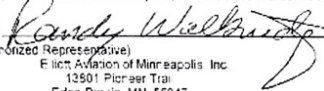
These pages are out of sequence, because the originals were placed in the front of this logbook. As such, these copies detail this work in this section to aid in finding this work during normal reviews. All work is on file at Repair Station

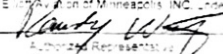
**INSPECTION RECORD
F.A.R. 43.11-91.409**

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

DATE AIRCRAFT TIME
IN SERVICE

UNIT AVIONICS								Elliott Aviation of Minnesota, Inc. 13801 Pioneer Trail Eden Prairie, MN 55347 Certificate No. KX5R005N	
REGISTRATION N7243A		MFG.	MODEL	S/N	TSO	CYCLES	HOUR METER	TOTAL TIME	
DATE 03/30/07		Beech	58P	TJ-494			1302.3		
Removed the Honeywell avionics package: KMA24 audio panel p/n 066-1055-03 s/n 1380, Color Radar indicator p/n 361-4078-8201 s/n 1459, KLN-90B GPS receiver p/n 066-04031-1121 s/n 21551, KA-91 antenna p/n 071-01545-0200 s/n 17129, KY-196 Comm receiver p/n 064-1019-30 s/n 17644, KNS-81 Nav receiver p/n 066-4010-10 s/n 6058, KT-79 transponder p/n 066-1053-00 s/n 6213, KX-165 Nav/Comm p/n 069-1025-24 s/n 12674, KI-206 indicator p/n 066-3034-C4 s/n 17764, KR-87 ADF receiver p/n 066-1072-00 s/n 22475, KI-229 RMI indicator p/n 066-3038-00 s/n 2363, KA44B adf antenna p/n 071-1234-00 s/n 14634. Removed a Shadin fuel flow indicator p/n 9105321f s/n 1593, Vortec cooling fan p/n ACF328 s/n 2418, WX1000E stormscope receiver p/n 78-8060-5941-2 s/n FEP02300927, WX1000 display p/n 78-8060-5900-8 s/n FSD05301147, WX1000 antenna p/n 78-8051-9200-8 s/n FSA05301271. Removed a DM ELT 8.1 transmitter s/n 5400 and ELT antenna DMQ18-4 s/n 239. Removed a Aural warning generator model 610 s/n 102, remote switch AIS200-35 s/n 807, and David Clark intercomm model 500 s/n N/A.									
Installed a Garmin GMA347 Audio panel with six place intercomm p/n 011-00807-00 s/n 47005404, A Garmin GTX-330 transponder system p/n 011-00455-00 s/n 84125684, A L3 communications Skywatch 899 HP System: TRC899 receiver p/n 805-11900-001 s/n 81367, NY156 Skywatch antenna p/n 805-10003-001 s/n 81190, A L3 Communications WX500 stormscope system: Wx500 receiver p/n 805-11500-001 s/n 91503, NY-163 antenna p/n 805-10930-001 s/n 91927, A Honeywell KGP-560 GAEGPWS system: KGP-560 p/n 965-1196-001 s/n 0636, TERR ACU p/n MD41-1208 s/n L06-10829, A Sandel SN3500 EHSI p/n SN3500-002 s/n 1734, A Shadin DigIData indicator p/n 912802 s/n 1366, OAT probe p/n 681201-1 s/n 9785, A Artex ME406 ELT system: ME406 ELT p/n 453-6603 s/n 02997, HEX # ADCC4 02ED4 00261, Battery due May 2012, ELT rod antenna p/n 110-338, A Castleberry electric Attitude indicator Model 300-14EL p/n 504-0006-956 s/n 206L04760, A MD26-28 28 vdc to 26 vac converter s/n A20898, A Sandia cooling Fan p/n ACF 528 s/n 11338. the above equipment was installed on a field approval VIA a FAA form 337. CONTINUED>>>									

UNIT AVIONICS	Elliott Aviation of Minneapolis, Inc. 13801 Pioneer Trail Eden Prairie, MN 55347 Certificate No. KX5R005N						
REGISTRATION N7243A							
DATE 03/30/07	MFG. Beech	MODEL 58P	S/N TJ-494	TSO	CYCLES 1302.3	HOOR METER	TOTAL TIME
<p>Installed a Garmin GMX200 MFD in accordance with STC SA01592SE p/n 011-01467-00 s/n 17000650, Installed a Garmin GDL-69A XMWX system in accordance with STC # SA01487SE, GDL-69 receiver p/n 011-00987-00 s/n 47756814, XM antenna GA-55 p/n 011-01033-00 s/n 87505735 Installed a Garmin GNS-530W and GNS-430W Nav/Comm/GPS systems in accordance with STC # SA01933L, GNS530W R/T p/n 011-01064-00 s/n 23801236, GA-35 GPS antenna p/n 013-00235-00 s/n 13471, GNS-430W R/T p/n 011-01060-45 s/n 96301191, GA-35 GPS antenna p/n 013-00235-00 s/n 11784, GPS WAAS ACU p/n MD41-1468A s/n B07-10545, Installed a DAC International GPSS Roll Steering converter in accordance with STC # SA10236SC, DAC converter p/n 1049-4000-03 s/n 11810, Eaton HDG/GPS switch, Removed a 2" Attitude indicator p/n 5040035903 s/n 442 and Replaced with a new Mid Continent turn and slip p/n 1394T100-38 s/n E06-11670 This returns the pilots instruments to original configuration, Removed the #1 L-Band antenna p/n 56-80-01 s/n 0518 and Installed new #1 L-Band antenna p/n CI100-2 s/n 153702.</p> <p>Removed the Nav Blade antenna system p/n DMN4-17-1/E s/n 3191/3192 and Installed new Nav antenna set p/n DMN4-17-1/N s/n 23804/23803, Removed #2 Comm antenna p/n DMC70-6 s/n 466 and Installed new #2 Comm antenna p/n CI-138 s/n 156040 Removed the #1 Comm antenna p/n 36-380090 s/n N.A. and Installed new #1 Comm antenna p/n CI-122 s/n 156637, Removed the MKR antenna p/n 31-10-01 s/n 157 and Installed a new MKR antenna p/n CI-118-10 s/n 158292. Removed and sent out the Circuit breaker overlays for refurbish at Air Capitol Dial. Received and reinstalled. See FAA form 8130's Work order # 25737. Removed the Pilots KEA-346 Encoding Altimeter p/n 066-3062-00 s/n X2019 and Installed a Mid-Continent Overhaul exchange KEA-346 p/n 066-3062-00 s/n 3698. See FAA form 8130 W/O # WRK0097080. Removed and replaced worn LH center Elevator hinge bearing with new p/n MS27261K5P4. Installed ADF mast per STC # SA01151CH. Removed teh KI-256 horizon and shipped out for overhaul p/n 060-0017-01 s/n X18412. Received Mid-Continent overhaul gyro s/n X18412, See FAA form 8130 W/O #WRK0096593.</p>							
-----END-----							
<p>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. Pertinent details of the repair are on file at Elliott Aviation of Minneapolis, Inc. under work order 475180 & 467142, Date: 3/30/2007.</p>							
<p>Signed:  For: CRSKX5R005N (Authorized Representative) Elliott Aviation of Minneapolis, Inc. 13801 Pioneer Trail Eden Prairie, MN 55347</p>							

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE																																																																	
		<p>Unit Avionics</p> <p>Registration N7243A</p> <p>DATE 04/03/07</p> <p>MFG. Beech</p> <p>MODEL 58P</p> <p>S/N TJ-494</p> <p>TACH</p> <p>CYCLES 1302.3</p> <p>HOOR</p> <p>TOTAL TIME</p>																																																																	
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<p>I certify that the Altimeter, Static System, Transponder, and Altitude Report Test required by FAR 91.411, 91.413, 91.217, and Appendix E and F of Part 43 have been performed. Static System test date: 7/25/1903</p>																																																																			
<p>Altimeter</p> <table border="0"> <tr> <td>L/H Make:</td> <td>Honeywell</td> <td>Model:</td> <td>KEA-346</td> <td>S/N:</td> <td>3698</td> <td>Tested To:</td> <td>35K</td> </tr> <tr> <td>R/H Make:</td> <td>AEROSonic</td> <td>Model:</td> <td>101735-111008</td> <td>S/N:</td> <td>C100091</td> <td>Tested To:</td> <td>35K</td> </tr> <tr> <td>Standby:</td> <td>N/A</td> <td>Model:</td> <td>N/A</td> <td>S/N:</td> <td>N/A</td> <td>Tested To:</td> <td>N/A</td> </tr> </table> <p>Air Data Computer/Encoder</p> <table border="0"> <tr> <td>#1 Make:</td> <td>N/A</td> <td>Model:</td> <td>N/A</td> <td>S/N:</td> <td>N/A</td> <td>Tested To:</td> <td>N/A</td> </tr> <tr> <td>#2 Make:</td> <td>N/A</td> <td>Model:</td> <td>N/A</td> <td>S/N:</td> <td>N/A</td> <td>Tested To:</td> <td>N/A</td> </tr> <tr> <td>Standby:</td> <td>N/A</td> <td>Model:</td> <td>N/A</td> <td>S/N:</td> <td>N/A</td> <td>Tested To:</td> <td>N/A</td> </tr> </table> <p>Transponder No 1</p> <table border="0"> <tr> <td>Make:</td> <td>Garmin</td> <td>Model:</td> <td>GTX330</td> <td>S/N:</td> <td>84125684</td> </tr> </table> <p>Transponder No 2</p> <table border="0"> <tr> <td>Make:</td> <td>N/A</td> <td>Model:</td> <td>N/A</td> <td>S/N:</td> <td>N/A</td> </tr> </table>								L/H Make:	Honeywell	Model:	KEA-346	S/N:	3698	Tested To:	35K	R/H Make:	AEROSonic	Model:	101735-111008	S/N:	C100091	Tested To:	35K	Standby:	N/A	Model:	N/A	S/N:	N/A	Tested To:	N/A	#1 Make:	N/A	Model:	N/A	S/N:	N/A	Tested To:	N/A	#2 Make:	N/A	Model:	N/A	S/N:	N/A	Tested To:	N/A	Standby:	N/A	Model:	N/A	S/N:	N/A	Tested To:	N/A	Make:	Garmin	Model:	GTX330	S/N:	84125684	Make:	N/A	Model:	N/A	S/N:	N/A
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<p>Signed:  For: CRSKX5R005N (Authorized Representative) Elliott Aviation of Minneapolis, Inc. 13801 Pioneer Trail Eden Prairie, MN 55347</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

DATE

AIRCRAFT TIME
IN SERVICE

End of Aircraft
Logbook # 2.

Proceed to Logbook # 3
for successive work performed