

AIRCRAFT LOG

AFTS-1

N7243A 58P S/N T1494

Book # 3

AFTT = Hobbs + 2744.0

ENG TT = AFTT -2365.0 or Hobbs +379.0

PROP TT = AFTT -106.3 or Hobbs +2637.7

PROP TSOH = AFTT -2176.0 or Hobbs +568.0

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

Gryphon Aircraft Services, LLC.

DATE 10/6/2010
A/C TSN. 30619
HOBBS: 3179

Repair Station No. CRS 25DR271B
37680 Sky Canyon Drive
Murrieta, CA 92563
Phone 951-775-1932

Avionics Entries

ALTIMETER AND STATIC SYSTEMS REQUIRED BY F A R 91.411.
F A R Part 43 Appendix E PERFORMED ON THIS AIRCRAFT.

DATE 10/6/2010 CERTIFIED TO 3000 FEET
TYPE ADC AD ENC POSITION
MODEL 4000wcl K&A346
S/N 3658
CERT ONLY 1 REG# N7243A
SIGNED [Signature]

THE TRANSPONDER AND ALTITUDE REPORTING SYSTEM IN THIS AIRCRAFT WERE TESTED AND INSPECTED AS REQUIRED IN F A R 91.413 F A R 43 APPENDIX F

W/O# Murrieta3526-08-2010
MANUF Garmin MODEL GTX330 S/N 84121490
Date 10/6/2010 INSPECTOR [Signature] for 25DR271B

DATE 10/6/2010 SIGNED [Signature] Work Order Murrieta3526-08-2010
Printed by EBis 3 (datcomedia.com)

1 of 1

RADIO & ELECTRONIC CHECKS

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

A/C Beach 58P EMERY AIR, INC. DATE 11/19/2008
S/N TJ-494 46 AIRPORT DRIVE WO# AT-26336
N# N7243A ROCKFORD, IL 61109 HRS Hobbs 45.4

THE AUTOMATIC PRESSURE ALTITUDE REPORTING SYSTEM(S) HAS BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH PARAGRAPH (C), APPENDIX E OF PART 43
IN ACCORDANCE WITH F A R 91.413, THE ATC TRANSPONDER INSTALLED IN THIS AIRCRAFT HAS BEEN TESTED AND INSPECTED AND FOUND TO COMPLY WITH APPENDIX F OF PART 43

	ATC-1	
A	MODEL	<u>GTX-330</u>
B	SERIAL NUMBER	<u>84125684</u>
C	REPLY FREQUENCY	<u>OK</u>
D	SUPPRESSION	<u>OK</u>
D1	SUPPRESSION P2 DOWN 9DB	<u>OK</u>
E	RECEIVER SENSITIVITY 'A'	<u>OK</u>
F	RECEIVER SENSITIVITY 'C'	<u>OK</u>
G	MODE S ADDRESS	<u>OK - N7243A</u>

REMOTE ENCODER MOD. Encoding Alt TESTED TO 25000 FT
S/N 100091

SIGNED: J. Sells FOR
APPROVED FOR RETURN TO SERVICE

Emery Air, Inc. CRS# E81R759X/EASA 145 4811
GREATER ROCKFORD AIRPORT
ROCKFORD, ILLINOIS 61109

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

RADIO & ELECTRONIC CHECKS

J.A. AIR CENTER
 Aurora Airport • Sugar Grove, IL 60554
 FAA Repair Station #NF2R029L

AIRFRAME LOG ENTRY

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

Description of work done:

Complied with Garmin Software Service Bulletin NO: 0918
 Rev. A 04AUG2009. Main Software update to 3.30
 Garmin GNS530W p/n: 011-01064-00 s/n: 23801353
 Garmin GNS430W p/n: 011-01060-45 s/n: 96301191

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 220288 Date 14AUG2009 Tach/Hobbs 94.0 hrs Signature [Signature]
 Inspector (print) Luke W. Gomoll

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

RADIO & ELECTRONIC CHECKS

Date: Oct 06, 2009 Registration #: N7243A

Installed Main software 2.13 in Garmin GMX200 (bulletin#0905 Rev A) and 3.30 in GDL69A (bulletin #0852 Rev C). No change in weight and balance.

~~Jeff Landow
 High Desert Avionics
 Repair Stn. HD7R252J~~

AIRFRAME
REG#: N7243A
S/N: TJ-494
ACTT: 2744.0 HOBBS: 0.0



WindWalker
AVIATION SERVICES

WindWalker Aviation Serv. LLC
3 Tom Lambrecht Drive
Romeoville IL 60446
Ph: (866)606-5327
Fax: (888)475-7538

Complied With The Following AD's:

- AD84-26-02 - Complied with by installation of new filters. Next due @ AFTT-2977hrs.
- AD2004-21-05 - Found to be N/A by heater manufacturer and by model number installed.
- AD2007-04-19R1 - Found to be N/A by date of cylinder manufacture.
- AD2007-21-02 - Found to be N/A by aircraft serial number.

Accomplished The Following Inspections:

- Performed an Annual inspection per CFR43 Appendix D and using the Beechcraft 58P MM 100hr inspection guide CH5-20-00.

Accomplished The Following:

- Re-torqued wing bolts with approved tool kit, Ideal Aviation, per Beechcraft 58P MM CH5-10-00 pg206 / 57-00-00 pg203 - 206, 212, 213.
- Installed replacement Hobbs meter unit, P/N 102033, NSN., in accordance with standard practices, AC43-13.
- Installed replacement LH wing strobe flash tube, P/N 55-0221-3 in accordance with standard practices, AC43-13. Ops checked good.
- Removed and replaced nose tire IA/W Beechcraft 58P Maintenance Manual chapter 32-40-00 page 201. P/N on 5.00-5; s/n on 81260204. P/N off 5.00-5; s/n off 21650764.
- Applied Jet-Glo Matterhorn White epoxy finish to nose wheel & lower gear assy. and re-assembled using existing hardware. Followed standard practices, AC43-13.
- Serviced struts IA/W Beechcraft 58P Maintenance Manual chapter 12-20-00 pg 202. (Replaced fluid and re-serviced with nitrogen.)

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:

07/02/2008

WO#: 1174

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.	
		<p><u>Note:</u></p> <p>New Hobbs Meter Installed 7/02/2008. Use following values to calculate various time in service</p> <p>N7243A 58P S/N TJ494 AFTT = Hobbs + 2744.0 ENG TT = AFTT -2365.0 or Hobbs +379.0 PROP TT = AFTT -106.3 or Hobbs +2637.7 PROP TSOH = AFTT -2176.0 or Hobbs +568.0</p> <p>from this point forward.</p>					

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
--------------------	--------------------------	---	---

F.A.R. 43.9

Plane Safe Aircraft Maintenance, Inc.

503 W. Bluemound Rd. Waukesha, WI 53188
262-547-1800

N7243A
Beechcraft Baron 58P

AIRFRAME ENTRY
TJ-494

September 20, 2008
A/C Hours: 2785.0

1. Fuel seeping from left wing panels. Removed panels, found tank inter-connect from wing tip tank to main tank leaking. Found large hose clamp loose. Tightened clamp and added a second back-up clamp. Cleaned interior of wing of fuel and sprayed developer inside to assist in fuel leak detection. Fueled wing, no leaks found.

I certify that the repairs made on this aircraft are in accordance with current FAR's, and the aircraft is in an airworthy condition with respect to the above work performed.

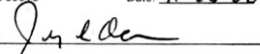
Signature  A&P95526492
Samuel K. Cryer

BE 58P	Emery Air, Inc.	26 Nov, 2008
N7243A	Hawker Beechcraft Service Center	WO: PT-60018
TJ-494	Greater Rockford Airport-Rockford, IL 61109	ACTT: 2789.4
	FAA Approved Repair Station No. E81R759X/EASA.145.4811	HM: 45.4
	AIRFRAME	

- Updated Garmin GMX-200 MFD to software version 2.12 per Garmin SSB 0717Rev. A. Verified GDL-69A at software version 3.2.0. Installed new AFMS p/n: 190-00607-01 Rev. B.
- Installed Landing Gear Dynamic Brake Relay, p/n: 6046H39B, repaired by Consolidated Aircraft Supply CRS# G11R167K. Motor, p/n: 27-15, inspected by Aircraft Systems CRS# KC2R947K. Rig and operational check good.
- Serviced shimmy dampener, MM 32-20.
- Installed new NLG downlock spring, p/n: 35-825188, and fwd rod ends, ADNE5-323, rig and operational check good. MM 32-30. Lubed NLG fwd retract rod end, MM 12-20. Retorqued NLG lift leg attach bolt.
- Adjusted LT & RT MLG downlock roller clearances, MM 32-30.
- Installed new LT & RT MLG torque knee bushings, p/n: 60-810016-3. Serviced struts and tires.
- LT engine prop governor, p/n: A210802 s/n: 1817036E, overhauled by Flightcraft Inc. CRS# FCPR831D. RT engine prop governor, p/n: A210802 s/n: 1817070, overhauled by Aircraft Systems CRS# KC2R947K.
- Installed LT waste gate, p/n: 635381-2 s/n: FGN00260, overhauled by Approved Turbo Components CRS# U5AR184Y. Operational check good, MM 81-00.
- Installed new LT & RT induction air inlet ducts, p/n: 102-389007-3, and LT engine instrument air hose, 106200G12-12/TU.
- Installed new LT engine ibd exhaust shield, p/n: 102-910054-23, built up from factory new parts.
- Repaired LT engine obd exhaust heat shield by installing tabs fabricated from 301 stainless steel. AC43.13-1B.
- Installed new LT engine fwd baffle, 102-910024-193.
- Replaced LT engine, ibd mag, 'P' lead terminal end.
- Installed new LT #2 EGT probe, p/n: 2870.
- LT engine obd aft exhaust stack, p/n: 654892A / flange, p/n: 654894, repaired by Superior Joining, CRS# 3SJR972Y.
- Installed LT & RT Starters, p/n: 646275-1, overhauled by Kelly Aerospace CRS# UT2R226L.

MAINTENANCE RELEASE

WO: PT60018 Date: 11-26-08

Signed: 

Approved for Return to Service With Respect to the Work Performed

**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
Beech 58P		Emery Air, Inc.	
N7243A		Hawker Beechcraft Service Center	11/28/08
TJ 494		Greater Rockford Airport-Rockford, IL 61109	AW-30014
		FAA Approved Repair Station No. E81R759X/EASA.145.4811	2789.4 2790.9
		Log Insert	HM: 46.9

- Removed GTX 330 P/N 011-00455-00 S/N 8412 5684. Reconfigured warranty exchange unit P/N 011-00455-00 S/N 8412 1490 to match removed unit. Installed exchange unit (reference Garmin 8130-3 tracking # 847064) in accordance with Garmin install manual 190-00207-02 Rev H. Ramp tested Modes A, C, and S with IFR ATC-601 test box S/N 1300 OK.

MAINTENANCE RELEASE

WO: AW-30014 Date: 11-28-08

Signed: Bruce Morgan

Approved for Return to Service With Respect to the Work Performed
EMERY AIR INC.
Greater Rockford Airport, Rockford, IL 61109
F.A.A. Approved Repair Station No. E81R759X/EASA.145.4811

**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>J.A. AIR CENTER Aurora Airport • Sugar Grove, IL 60554 FAA Repair Station #NF2R029L AIRFRAME LOG ENTRY</p> <p>Type <u>Baron</u> S/N <u>TJ-494</u> N# <u>7243A</u></p> <p>Description of work done:</p> <p>Complied with Garmin Software Service Bulletin NO: 0848 Rev. A dated 03FEB2009. Garmin GNS-530W P/N 011-01064-00 and S/N 23801353</p> <p>Complied with Garmin Software Service Bulletin No. 0742 Rev. A dated 20NOV2007. Garmin GDL-69A P/N 011-00987-00 and S/N 47756814</p> <p style="text-align: center;">MAINTENANCE RELEASE</p> <p>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 the repair station under</p> <p>WO <u>217269</u> Date <u>3-12-2009</u> Tach/Hobbs <u>64.7</u> Signature <u>[Signature]</u> Inspector (print) <u>David H. Krant</u></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
--------------------	--------------------------	---	---



Hawker Beechcraft Services, Inc. IND
6821 Pierson Drive
Indianapolis, IN 46241 USA
Ph. (317)240-5077 fax (317)240-5092

AIRFRAME LOG ENTRY

MODEL	A/C S/N	A/C REG.	WORK ORDER#	AC TT	AC TCYC:	HR MTR:	DATE
58P	TJ-494	N7243A	03-04-2354	2836.9 hrs	--	92.9 hrs	8-13-09

A. TIME ITEMS COMPLIED WITH:

- Annual / 100 Hour Inspection using Baron Annual or 100 Hour Long Form Inspection Form as a guide.
- Annual / 100 Hour Servicing, ref. MM 12-20 Table 201.
- Annual / 100 Hour Lubrications, ref. MM 12-20 Chart 202.
- Annual replacement of left and right air pump intake and inline filters p/n D9-14-5 and 2J4-7.
- 12 Month ELT Inspection and Ops check per FAR 91-207 (d). Battery replacement due: 5-2012.
- 100 Hour Electric Propeller De-ice Inspection.
- 12 Month Portable Fire Extinguisher Inspection and Weight Check.
- 300 Hour Landing Gear Actuator Gearbox Lubrication.
- 900 Hour / 5 Year Elevator Trim Tab Actuators Lubrication.
- 900 Hour Flap Flex Shafts Lubrication.
- 900 Hour / 5 Year Rudder Trim Tab Actuator Lubrication.
- 1000 Hour Pressurization Seals and Flap Actuators Lubrications.

**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
--------------------	--------------------------	---	---



Hawker Beechcraft Services, Inc. IND
6821 Pierson Drive
Indianapolis, IN 46241 USA
Ph. (317)240-5077 fax (317)240-5092

1200 Hour Nose Gear Corrosion Inspection. Replaced Nose Gear Upper Housing Brace Assy. p/n 60-820014-9 and Nose Gear Brace Assy. p/n 96-820029-6007, purchased from DODSON International. The replaced parts were cleaned, inspected, painted and reassembled, ref. CMM 32-00. Installed Nose Gear and performed Gear Ops Check and was satisfactory.

B. AD'S / SERVICE BULLETINS ACCOMPLISHED:

- SB 2630, Cabin Window Upper longeron inspection / Repair. No defects noted. (AD 97-09-09 and SB 2691 - log entry dated 9-4-97).
- Annual MSB 27-3459, Flight Control Gust Lock Inspection. Discrepancies give to customer.
- MSB 2175 R1 was complied with by the previous compliance of AD 87-18-06 R1 log entry dated 10-20-87.

C. MAINTENANCE ACTIONS PERFORMED:

Replaced:

- Nose Gear Torque Knee Bushings.
- Nose Shimmy Damper seals and serviced with 5606.
- Right engine intake manifold Drain Hose p/n 193000-4D-0280.

Repaired:

- Pilot Seat Belt p/n FDC6400 installed after reweb by Aircraft Belts, Inc. (YB1R632K).
- Fabricated and installed shims on both Crew Seats in accordance with MM 25-10. Both seats ops check satisfactory.
- Nick in Left Flap lower surface by cleaning, prepping, and installing rivet p/n CR3213-4-1, ref. 43.13-1B Chapter 6 Section 6. Touched up paint.

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

Hawker Beechcraft
SERVICES

Hawker Beechcraft Services, Inc. IND
6821 Pierson Drive
Indianapolis, IN 46241 USA
Ph. (317)240-5077 fax (317)240-5092

Cleaned, prepped and painted left engine intake scoop and reattached aft lower bracket as required.
Cleaned, prepped and applied structural filler to chaffed surface on Left Cowl Flap Door as required. Primed and provided proper clearance with drain tube.
Cleaned, prepped, applied structural filler and painted for contact with brake assy to left and right main inboard gear doors as needed.

Adjusted:

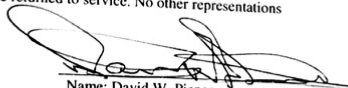
Gear Up Lock and Down Lock Cable Tensions. Gear Ops Check satisfactory.

Additional Items:

Patched Right Tail De-Ice Boot as needed.

I certify the above maintenance/inspection was performed IAW current Federal Aviation Regulations. All inspections were performed IAW 91.409 (a). (1) Annual/ 100 hour Inspection program. Only the items specified in the Work Order have been inspected and found to be Airworthy and are returned to service. No other representations concerning Airworthiness are expressed or implied.

Hawker Beechcraft Services
CRS-ML2R009L
EASA.145.6120


Name: David W. Pieper
Title: Inspector

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



WindWalker
AVIATION SERVICES

AIRFRAME

REG.#: N7243A

S/N: TJ-494

ACTT: 2841.4 HOBBS: 97.4

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

Complied With The Following AD's and SB's:

- AD2008-13-17 - Per the AD instructions for compliance in paragraph (e)1: Replaced all affected circuit breaker toggle switches as applicable per paragraph (c) of this AD and as specified in Hawker Beechcraft SB24-3807 and SB24-3735.

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 in 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: 

08/20/2009

WO#: 1529

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

MAKE: Hawker Beech
MODEL:
S/N:
REG. NO: N7243A
WORK ORDER:
Murrieta3153-11-2009

San Diego Airmotive-French Valley

37552 Winchester rd
Murrieta, CA 92563
Phone: 951-898-4260

DATE: 11/18/2009
A/C TSN:
TACH:

Airframe Entries

Re-installed hot plate on windshield.... Calibrated L/H and R/H TIT probes.

The above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service All work performed IAW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murrieta3153-11-2009. FAA CRS #2SDR271B.

DATE: 11/18/2009

SIGNED: 

25DR271B

Work Order: Murrieta3153-11-2009

Printed by EBis 3 (datcomedia.com)

MAINTENANCE RECORD F.A.R. 43.9


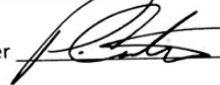
MAINTENANCE RECORD F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
11/20/09	156.7	Changed Brakes and Rotors. Repl R/BRO BA164-20806 and CLEV 6692	Pat Baldi
1/09/2010	160.0	Changed two main tires Goodrich 275 195X675X9	Pat Baldi
3/20/2010	214.0	Greases The Landing Gear	Pat Baldi
<p>Date: <u>March 30, 2010</u> Registration #: <u>N7243A</u></p> <p>Replaced existing KI-256 Serial#X18412 with overhauled KI-256 Serial#X18442, as per Manufacturer's install manual. No change in weight and balance.</p> <p><i>Jeff Landon</i> High Desert Avionics Repair Stn. HD7R252J</p>			
7/17/2010	295.0	Rotate Tires.	Pat Baldi

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
		<p>MAKE: Hawker Beech MODEL: SEP S/N: T3-494 REG NO: N7243A WORK ORDER Murreta3526-08-2010</p> <p>Gryphon Aircraft Services, LLC. Repair Station No. CRS 25DR271B 37680 Sky Canyon Drive Murreta, CA 92563 Phone: 951-775-1932</p> <p>Airframe Entries Completed ANNUAL inspection this date. Lubricated aircraft IAW maintenance manual. performed gear swings and emergency extensions ok. inspect and test ELT IAW FAR 91.207(d) and found to comply. replace battery by 05/2012. Replaced cowl side hinge. Replaced Left and Right cowl flap hinges with new. Installed new airfilters P/N P124439 to comply with AD 84-26-03, replace each 500 hours. Performed 12 month weight inspection of cabin fire extinguisher. Completed 100 hour inspection of prop deice operation. Complied with 300 hour lubrication inspection of landing gear gear box. Replaced vacuum system inline filters. Replaced R/H side brake linings.</p> <p>I Certify that this AIRCRAFT has been inspected IAW and ANNUAL inspection and was determined to be in AIRWORTHY Condition. All work performed IAW applicable service manuals or other approved documentation. Pertinent details of the repair are on file at this repair facility under Work Order No. Murreta3526-08-2010 FAA CRS #25DR271B</p> <p>DATE: 10/6/2010 SIGNED: <i>GM</i> 25DR271B Work Order: Murreta3526-08-2010 Printed by EBis 3 (datcomedia.com)</p>	<p>DATE: 10/6/2010 A/C TSN: 30619 HOBBS: 3179</p>
1 of 1			

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

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

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DATE	AIRCRAFT TIME IN SERVICE
		<p>MAKE: Hawker Beech MODEL: 58P S/N: TJ-494 REG. NO: N7243A WORK ORDER: Murrieta3615-11-2010</p> <p>Gryphon Aircraft Services, LLC. Repair Station No. CRS 25DR271B 37880 Sky Canyon Drive Murrieta, CA 92563 Phone: 951-775-1932</p> <p>Airframe Entries Replaced LH & RH main tire with Goodyear 19 5x6.75-8 10ply.</p> <p>The above identified Aircraft, Engine, Propeller or Appliance was repaired and inspected in accordance with current FAA regulations and is APPROVED for return to service All work performed IAW applicable service manuals or other approved documentation Pertinent details of the repair are on file at this repair facility under Work Order No. Murrieta3615-11-2010</p> <p>DATE: 12/8/2010 SIGNED:  Work Order: Murrieta3615-11-2010 Printed by EBIS 3 (datcomedia.com)</p>			
01/20/13		Baron 58P N7243A SN:TJ-494 TT:3225			
		Repaired damage to LH and RH engine fiberglass air boxes PN's 102-910021-17 and 102-910023-11 IAW ac43.13-1B Chapter 3.			
		Patrick Custer  A3111581			

KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE		
<p>PDG Services + 670 Ferris Rd., Ste. 104 + Lancaster, TX 75146</p> <p>ACFT REG: <u>N7243A</u> TACW TIME: <u>481.3</u></p> <p>The #2 altimeter, transponder & altitude reporting system has been tested and found to comply with the requirements of FAR part 91.411 & 91.413, to an altitude of <u>20,000</u> ft. Pertinent details of this certification are on file at this repair station under w/o# <u>13-0413</u>, dated <u>4-22-13</u>.</p> <p>Altimeter P/N _____ S/N _____ Transponder P/N _____ S/N _____</p> <p>Paul Gardner (Authorized Signature) _____ 4-22-13 CRS G49R038Y 214-886-5894 (DATE)</p>		
<p>PDG Services + 670 Ferris Rd., Ste. 104 + Lancaster, TX 75146</p> <p>ACFT REG: <u>N7243A</u> TACW TIME: <u>481.3</u></p> <p>The #1 altimeter, transponder & altitude reporting system has been tested and found to comply with the requirements of FAR part 91.411 & 91.413, to an altitude of <u>20,000</u> ft. Pertinent details of this certification are on file at this repair station under w/o# <u>13-0413</u>, dated <u>4-22-13</u>.</p> <p>Altimeter P/N _____ S/N _____ Transponder P/N <u>GTX330</u> S/N <u>84121490</u></p> <p>Paul Gardner (Authorized Signature) _____ 4-22-13 CRS G49R038Y 214-886-5894 (DATE)</p>		

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

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

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

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

Airframe Log Entry

04/25/13 481.3 Hobbs Clock 3225.3 Aircraft Total Time N7243A Beech 58P S/N TJ494

Ran electrical check, replaced both main batteries with new Concorde RG25XC batteries, S/N 40457602 and 40457603, cleaned fuel strainer screens, lubed control rod ends, greased landing gear zirks, & repacked wheel bearings. Replaced both air inlet filters with new P/N D9-14-5. Replaced both pneumatic relief valve filters with new P/N AA2J4-6. Replaced instrument air rubber hoses with new Parker Stratoflex hoses. Replaced bulb in GPS steer switch. Removed battery box, stripped paint, repainted with anti-corrosion paint, and reinstalled. Removed brake linings with new P/N 066-09700 and installed new brake shim, P/N 068-02700, on right brake. Installed anti-chafe spiral wrap on rigid brake lines as necessary. Replaced nose wheel bearings and races with new P/N's 214-00400 and 214-00300, respectively. Replaced nose steering grease bolt with new P/N 35-825005 and replaced linkage hardware as necessary. Inspected shimmy dampner bolt and replaced hardware as needed. Replaced both main gear uplock boots with new P/N 061, supplied by Performance Aero. Replaced main gear retract rod boot seal cable and one clamp with new P/N's NAS302-33-0404 & 102-540015-5, respectively. Replaced the following engine control cables with new PMA parts supplied by Centex: right prop (P/N 004002-14), left prop (P/N 004002-12), and both mixture (P/N 004002-14). Replaced both throttle control cables with new P/N 102-389009-13, supplied by Rapid.

LOG ENTRY CONTINUED ON NEXT PAGE

LOG ENTRY CONTINUED FROM PREVIOUS PAGE

Replaced engine controls support with new P/N 102-940010-1. Replaced fasteners, bushings, & spacers at cowl flap actuator connections to cowl flaps. Installed new deice boots on wings, vertical, and horizontal stabilizer with new P/N's SMR5057-07, -08, -09, -11, & -12, & repaired fairing compounds damaged by improper deicer installation. Inspected, cleaned, & removed corrosion from engine mounts. Installed new air conditioning hoses, supplied by Precision Technology, new hose bracket, and new compressor drive belt. Replaced pilot electric blower motor with new P/N 1523218-2. Removed Insight GEM 1200 and Shadin DigiData gauge and installed Insight G3 Engine Monitoring System Kit #'s 185 and 186. Installed new harness and connection pins. Installed new CHT, EGT, and TIT. Added new vibration, oil pressure, digital manifold pressure, and oil temp sensors. Installed Advanced Aero Safety Low Thrust Detector System, P/N 1011000-1, S/N 24-2090, under STC SA00804SE. (see form 337 dated 1/23/13) Replaced ELT battery. C/W FAR 91.207 C & D on ELT, S/N 60-AR1205. Battery expiration is 01/2020. C/W AD 76-07-12R1 by functional check of switches, next inspection is due at 581.3 Hobbs Clock. AD 2004-21-05, combustion tube and air pressure switch inspection, is not applicable due to C&D heater installed.

I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition.

Signature *Mark Arledge* IA# 3030006

DATE

AIRCRAFT TIME
IN SERVICEINSPECTION RECORD
F.A.R. 43.11-91.409KIND OF INSPECTION—STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICEDallas Executive Aircraft Service, LLC
Phone: 214-558-1238
Email: shavermchad@gmail.comAircraft: N7243A
S/N: TJ-494
Airframe log

Hobbs: 553.0

TT: 3297.0

Time Items Complied with:

1. Performed annual inspection using 100 hour inspection check list
2. Inspected ELT P/N ME406, S/N 453-6603 in accordance with ELT Manufacturer's instructions applicable FAA Guidance and found that it meets the requirements of Section 91.207 (c&d). Battery due date is January 2020.

ADs/Service Bulletins Accomplished:

1. Complied with AD 2013-16-01, MSB 55-4089, Rev 2 by visual inspection in accordance with MSB 55-4089 paragraph 3.A. No defects noted at this time.

Maintenance Actions Performed:

1. Left engine found #4 hose to "sniffle valve" disconnected and loose intake pipe clamp at right aft area of engine. Secured disconnected hose and tightened loose clamp.
2. Tightened loose left elevator bellcrank attach bolt and cotter keyed.
3. Secured right wing tip tank interconnect line, no leak noted.
4. Replaced missing forward a/c evaporator fan clamp at mounting bracket with new P/N QS200-52H.
5. Found left MLG actuating rod to fuselage seal disconnected at clamp. Secured seal to sliding collar with PRC and reinstalled clamp. Cycled landing gear, operational checks good.
6. Removed battery drain hose and replaced with new P/N MIL-6000-3/8.
7. Straightened bent flange at lower aft fuselage where tail cone mounts.
8. Removed and replaced instrument inlet air filters with new P/N RAD9-14-5.
9. Removed shimmy damper and disassembled. Upon removal of internal o-rings excessive rust was found. Attempted to removed rust from rod, found rust beyond limits. Reassembled shimmy damper using new rod P/N 35-825148-5 and new o-rings P/N MS28775-012, -006 and -115. Serviced with hydraulic fluid, reinstalled. Leak and operational checks good.
10. Removed and replaced left and right inline pneumatic filters with new P/N RA1J4-7.
11. Adjusted right MLG uplock cable to 52 lbs in accordance with Beech Maintenance Manual 32-30-00 page 205. Safetied turnbuckle and cycled gear, operational checks good.
12. Removed various stuck and frozen screws from aircraft.

I certify that this airframe has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.
5/23/14 Chad Shaver A&P 2857120 IA

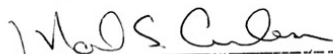
INSPECTION RECORD
F.A.R. 43.11-91.409Dallas Executive Aircraft Service, LLC
Phone: 214-558-1238
Email: shavermchad@gmail.comAircraft: N7243A
S/N: TJ-494
Airframe log

Hobbs: 579.0

Maintenance Performed:

1. Defueled left wing and removed boost pump. Removed old gasket from the fuel tank mounting pad and replaced with new P/N 35-921502 on boost pump. Installed boost pump, torqued bolts and safety wired. Refueled left wing, no leaks noted.
2. Removed and replaced #4 EGT probe P/N 142883 on left engine. operational checks good.
3. Replaced right exhaust stack support clamp with new P/N 102-910065-1.
4. Removed and replaced bushing with new P/N 96-610021-47, bolts with new P/N NAS464P4-8 and bushings with new P/N 105740X-ZM0290 on both left and right elevator trim tabs and safetied.
5. Removed right main landing gear bolt and bushing and replaced with new bolt P/N 130909B123 and new bushing P/N 60-810050. Torqued and safetied, performed gear retraction, operational checks good.
6. Removed and replaced broken tow pin with new P/N 70899-60-820029-1 and safetied with new cotter pin.
7. Fabricated new brackets for right engine exhaust heat shroud mount.
8. Installed pressure pump on left engine and found shut off valve on firewall was open and would not close using shutoff control in cockpit. Found control cable pulled apart at cable sheath. Repaired cable. Removed close out valve and installed new seal in housing P/N 102-540018-1, reinstalled valve to firewall. Operational checks good.
9. Installed customer supplied HD bulbs on engine nose cowl landing lights per customer instruction, operational checks good.

5/16/14 Mark Curless A&P 424828181



N# N7243A Aircraft Beech 58 P S/N TJ494 Tach / Hobbs 634.8

I certify that the Altimeter and Static systems test as required by FAR 91.411 have been performed in accordance with FAR 43 Appendix E. The Altimeter/s was/were tested to 35,000 feet on March 23, 2016.

#1 Altimeter P/N 066-3062-00 S/N 3698

#2 Altimeter P/N 101735-111008 S/N C100091

Pertinent details of the test are on file at this Repair Station under Work Order # 160323-1

Dated 3-23-16 Signed 

Avionics 1st, Inc. Phone # 214-337-7000 Fax # 214-337-7001 CRS # 8A1R718B

Airframe Log

2-21-2017
 WO# 170109-1
 Hobbs: 636.5

~~N7243A~~
 Beech 58P
 S/N TJ-494

Remove the following equipment: Bendix/King KMT-112 P/N 071-1052-00, KI-256 P/N 060-0017-01 S/N 8442, Slaving Accessory KA-51B P/N 071-1242-16 S/N 3711, KI-525A P/N 066-3046-01 S/N 26027, KRG-331 Rate Gyro P/N 060-0024-00 S/N 2960, KDI-572 P/N 066-0069-00 S/N 7233, KNI-415 Rad Alt Ind P/N 066-3031-01 S/N 3723, KEA-346 Encoding altimeter P/N 066-3062-00 S/N 3698, KAS-297 Altitude Preselector P/N 065-0046-07 S/N 2450, KG-102A Directional Gyro P/N 060-0015-00 S/N 23057, Altimeter P/N 101735 S/N 0100091, CHT/TIT Indicator P/N 102-380013-3 S/N W866, CHT/TIT Indicator P/N 102-380013-5 S/N 233, Sandel Electronic HSI P/N SN3500-002 S/N 1734, Horizon P/N 504-0006-956 S/N 206L04760, Annunciator P/N MD41-1468A S/N 10545, Airspeed Indicator P/N 8130 S/N M388, GPSS Computer P/N 1049-4000-03 S/N 11816, VSI P/N 7040 S/N 58071, Turn Coordinator P/N 1394T100-3B S/N E06-11670, Garmin GMX-200 P/N 011-01467-00 S/N 17600650, GNS-530W WAAS GPS P/N 011-01064-00 S/N 23001353, Fan P/N ACF528 S/N 11338, GRT-10 P/N 011-01557-00 S/N 14Q000440, KRA-405 066-1048-02 S/N 4430 and Inverter MD26-28 S/N A2D898.

Install Garmin G500 System including Garmin GDU-620 Display P/N 011-01264-60 S/N 165205128, GRS-77 AHRS P/N 011-00868-10 S/N 42034005, GTP-59 OAT Probe P/N 011-00978-00 S/N 47934703, GDC-74A Airdata Computer P/N 011-00882-10 S/N 2062384+, GMU-44 magnetometer P/N 011-00870-00 S/N 47525952 and GAD-43E Adapter P/N 011-02349-00 S/N 1L7051052 in accordance with Garmin G500 STC # SA02153LA-D with reference to Garmin STC Installation Manual Doc # 190-01102-06 Rev. 9 dated Dec 31, 2013.

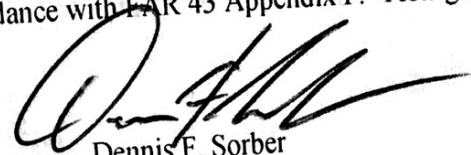
Installed Garmin GTN-750 system including GTN-750 P/N 011-02282-00 S/N 12A019660 and existing GA-35 WAAS GPS Antenna in accordance with Garmin STC # SA02019SE-D with reference to Garmin GTN-750 STC Installation Manual P/N 190-01007-A3 Rev. 10 dated August 31, 2016.

Recut, painted and Screen panel per customer request. Reassembled all affected areas. Ops checks good.

Reassembled all affected areas and ops checked good. Leak checked Pitot and static system in accordance with FAR 43 Appendix E. Checks good

Tested Transponder and Automatic Altitude Reporting system in accordance with FAR 43 Appendix F. Tests good

Completed all appropriate Aircraft Logs and records entries.



Dennis F. Sorber
 Avionics 1st, Inc.
 CRS # 8A1R718B

INSPECTION RECORD F.A.R. 43.11-91.409

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

INSPECTION RECORD F.A.R. 43.11-91.409

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

Aircraft: N7243A
S/N: TJ-494
Airframe log

Hobbs: 634.7 TT: 3378.7

Time Items Complied with:

1. Performed annual inspection using 100 hour inspection check list.
2. Inspected ELT P/N ME406, S/N 453-6603 in accordance with ELT Manufacturer's instructions applicable FAA Guidance and found that it meets the requirements of Section 91.207 (c&d) Battery due date is November 2019.

Maintenance Performed:

1. Removed and replaced both left and right cabin pressure dump cables with customer supplied parts and installed per customer instructions and Barron 58P maintenance manual instructions.
2. Removed left engine fuel servo drain pan and cracked bracket. Fabricated new bracket for left servo drain pan using stainless steel, secured using new hardware and installed to aircraft.
3. Removed both left and right air oil separators at bottom where hose connects and found to be bent and rolled. Straightened bent separator ends and secured scat hose to separator. Found crank case vent line to right air/oil separator line clogged. Removed fitting at engine case, cleaned line and safety wired.
4. Removed and replaced right turbo charger oil line gasket with new P/N 75371.
5. Repaired heat shield by stop drilling.
6. Removed and replaced nose wheel races with new P/N 08231-20629 and bearings with new P/N 08125-20629 and safetied.
7. Removed stuck screw on right wing lower access panel, removed and replaced bad nut plate with new P/N MS21059L06.
8. Removed and replaced both intake filters with new P/N RAD9-14-5 and secured.
9. Removed and replaced batteries with new P/N RG25XC, S/N 40773910, 40772325.

I certify that this airframe has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.
2/4/16 Mark Curless A&P 424828181 IA

Mark Curless

Aircraft: N7243A
S/N: TJ-494
Airframe log

Hobbs: 635.9

Maintenance Performed:

1. Removed right wheel and disassembled. Removed and replaced tire with new P/N 196K08-9, S/N 965060993264, torqued to 180 in/lbs and installed.
2. Bled air from left brake, serviced with 5606, operational checks good.

Work completed in accordance with Baron 58P maintenance manual 32-40-00.
4/28/16 Chad Shaver A&P 2857120

Chad Shaver

06/04/2017 Hobbs: 639.4 TT: 3383.4

I have inspected the ELT system in this a/c i/a/w the manufacturer's instructions and applicable FAA guidance and found that it meets the requirements of FAR 91.207(d).
ELT battery expires on

NOV/19

Chad Shaver
SIGNATURE

AP3040415IA
CERTIFICATE NO.

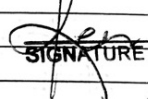
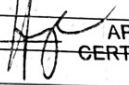
S/N: 356476-07

Cont. next pg.

INSPECTION RECORD
F.A.R. 43.11-91.409

AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION-STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
	<p>R/R NOSE GEAR DOOR RETURN SPRING. ADJUSTED LT NOSE GEAR DOOR. R/R POSITIVE DOWN LOCK MECHANISM SPRINGS (4 EA) ON BOTH LEFT AND RIGHT MAIN LANDING GEARS. R/R BOTH LT AND RT MLG CONTROL ROD SPRINGS. DUE TO INADEQUATE SPRING PRESSURE. MAX SHIMS INSTALLED. NOW AT 5 SHIMS BOTH SIDES. LT AND RT LANDING LIGHTS REPLACED WITH WHELEN P36P2T. TAIL LIGHT REPLACED W/ WHELEN. LT ELEVATOR TRIM TAB ACTUATOR ATTACH BOLT WORN. REPLACED W/ NEW. LIKE KIND. VERIFIED LT AND RT ELDV TRIM TABS SYNCED. VERIFIED CONTROL SURFACES MATCH TCDS. CONTROL CABLE VERIFIED CORRECT TENSION. G BOX SWING PERFORMED AND GOOD I/A/W A/M/M. SEE A/D COMPLIANCE RECORD FOR LATEST C/W.</p> <p style="text-align: center;">————— END —————</p>

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 DISAPPROVING AIRCRAFT FOR SERVICE
		<p>I certify that this aircraft engine has been inspected in accordance with an annual a 100 hr inspection and was determined to be in an airworthy condition.</p> <p style="text-align: center;">   SIGNATURE CERTIFICATE NO. AP30404151A 06 MAY 2017 </p>

INSPECTION RECORD F.A.R. 43.11-91.409

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 DISAPPROVING AIRCRAFT FOR SERVICE

AIRCRAFT TIME: _____ KIND OF INSPECTION-STATUS & DISCREPANCY LIST



BROADIE'S AIRCRAFT
 Meacham International Airport
 4701 N. Main St., Loc 44N, Fort Worth, Texas 76106
 817-626-1532 www.BroadiesAircraft.com

Aircraft Registration # N7243A S/N: TJ-494
 Description of work performed: Airframe HOBBS 690.5

- Removed left wing deice boot and cleaned leading edge. Inspected leading edge dent, no secondary damage to structure. Repaired dent as needed. Prepped leading edge for boot install. Removed left engine alternate air inlet duct to access deice pneumatic line. Installed new deice boot P/N SMR5057-11, S/N 1246. Reinstalled alternate air inlet duct. Ops check and leak check was good.
 - Prepped and painted LH portion of nose with custom mix Acry Glo blue and Acry Glo brown grey & imron AF700 matterhorn white.
 - Serviced oxygen to 1875 psi. Fitting from pill port to manifold was leaking due to not being tight. Tightened nut and finished servicing oxygen to max psi. No other discrepancies noted. Work was performed IAW Beechcraft 58P AMM 12-10-00
- All work was done IAW the manufacturers service instructions and the aircraft is approved for return to service in regards to the work performed.

Signature: 
 Repair Station # WF1R582K Date: 2/8/2018
   Repair Order # 18-002226



BROADIE'S AIRCRAFT
 Meacham International Airport
 4701 N. Main St., Loc 44N, Fort Worth, Texas 76106
 817-626-1532 www.BroadiesAircraft.com

Aircraft Registration # N7243A S/N: TJ-494
 Description of work performed: Airframe

AFTT	3439.4
HOBBS	695.4

- C/W Beechcraft 58P Annual Inspection. IAW 5-20-00
- C/W CFR91.207(d). No discrepancies found. ELT Battery exp. date is Nov. 2019
- Removed oxygen bottle. P/N:176076-15, S/N:49182. Installed repaired oxygen bottle and safetied, P/N:176076-15, S/N:49182. Installed all lines and tightened to spec. Installed and tightened control cable. Op's check good at this time.
- Removed I/B leading edge fuel bladder. Cleaned cavity of all damaged tape, re-taped cavity and installed new I/B leading edge fuel bladder. Op's check L/H wing fuel qty gauges satisfactory. IAW Beechcraft 58P MM 28-10-00
- Serviced and bleed brakes. IAW Beechcraft 58P AMM 32-40-00
- Verified magneto timing. Gained access to and readjusted all magnetos to mfg. specs at 20 degrees BTDC. IAW TCM MSB94-8D. No other defects noted.
- Removed R/H engine upper deck line from filter and rotated 90 degrees to clear mixture control. Re-installed line and clamp no further interferences or defects noted using best practices.
- Removed damaged rivnut on the O/B side of the R/H cowl. Installed new, P/N:A10K-75 Rivnut. IAW AC43.131b Ch.4 No other defects noted.
- R/H cowl has been dressed out areas being chaffed and adjusted baffling.
- Removed defective vortex generator on R/H. Painted VG, prepared surface and installed new micro VG device in place of damaged unit. IAW Micro VF Devices install instructions.
- Removed corrosion and applied alodine to lower side of R/H wing. Primed and painted. IAW Beechcraft 58P AMM 20-15-00-201
- Cleaned and prepped area on R/H lower wing tip. Installed new drain scoop and painted.
- Verified wire at L/H mag and switch and moved to proper position.
- Re-torqued nuts and cleaned R/H engine governor for future inspection. IAW SB69-7C. No other defects noted at this time.
- Removed fuel lines, oil breather line, removed vacuum filter and hose assembly to gain access to R/H engine baffle bolt. Repositioned inner baffle and reinstalled all associating parts. No further defects found at this time.

INSPECTION RECORD

- 16 Removed the R/H heat shield and gave to customer. Customer brought in new tabs for heat shield. Installed new tab and clamped to exhaust.
- 17 Repaired one leads broken safety wire on R/H prop spinner. Corrected other two leads position to clear spinner. Done IAW AC43.13 1B Ch.7. No other defects noted at this time.
- 18 Removed R/H prop shim retainer defective support. Installed new, P/N:B5324 support and spacers to achieve proper preload. Reinstalled spinner. IAW McCauley Document number 610006. No further defects noted.
- 19 Installed new filter to R/H induction box.
- 20 Installed new airfilter in L/H engine, P/N:P124439
- 21 Fabricated qty.2 brackets for the mounting screws. Reattached shroud bracket to R/H engine pressure pump. No defects noted at this time.
- 22 Dressed out R/H top cowl inboard aft air exit scoop rub marks and repositioned clamps and baffling.
- 23 Installed new Ceet6 tubing at Combustion blower.
- 24 Attempted to safety prop governor head screws. One screw was stripped out and would not torque down. Installed longer screw and safetied.
- 25 Removed both push rods and tubes to replace all tube seals, P/N:534610. Installed new intake gasket, P/N:649959 on R/H engine #5 cylinder.
- 26 Removed qty.2 batteries from aircraft, P/N:RG-25XC, S/N:40773910, 4077325. Installed qty.2 new batteries in aircraft, P/N:RG-25XC, S/N:40927425, 40927462.
- 27 Installed nose gear door rods and found there to be no adjustment left in the rod ends. Op's check satisfactory. No discrepancies noted.
- 28 Completed 10 year wing bolt replacement. Installed new bolts, nuts, and washers on both the L/H and R/H wing. Wing bolt torque check due at next inspection check.
- 29 Co-pilot A/C heat scat tube replaced with new Ceet hose, P/N:111716AX4XX15
- 30 Adjusted R/H main uplock cable tension to within 52-62 pounds. IAW Beechcraft 58P AMM 32-3-00. Op's check satisfactory. No discrepancies noted at this time.
- 31 Removed shimmy dampener. Disassembled and found internal spring located in wrong position and compressed. Removed unserviceable spring. Reassembled shimmy dampener with new spring and O-Rings. IAW Beechcraft 58P AMM 32-20-00. Serviced shimmy dampener with 5606 Hydraulic fluid. IAW Beechcraft 58P AMM 12-20-00. Installed shimmy dampener. IAW Beechcraft 58P AMM 32-20-00
- 32 Removed timed out manifold, P/N:2H24-8, S/N:2M and installed new overhauled manifold, P/N:2H24-8, S/N:18066-1. Had to replace various hoses due to kinks and hoses stuck to manifold.
- 33 Installed L/H and R/H engine pressure pump filter, P/N:AA2J4-7. IAW Beechcraft 58P AMM Ch.36

RO-18-002282 Page 2 of 3

INSPECTION RECORD
F.A.R. 43.11-91.409KIND OF INSPECTION-STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

- 34 Removed boost pump form L/H fuel bladder, removed EMI Filter and replaced filter, P/N:55X2698. IAW Beechcraft 58P AMM 28-20-00. Op's check good.
- 35 Removed and cleaned L/H and R/H fuel injectors. Installed qty 24 new O-rings, P/N:630979-9, qty.12 washers, P/N:640612, and packing. No other defects noted at this time. Done IAW TCM SID05-7
- 36 Prepped, primed, and painted R/H induction scoop. IAW Beechcraft 58P AMM 20-15-00-201
- 37 Removed R/H co-pilot side brake master cylinder, P/N:96-380034-23, S/N:293 replaced with new, P/N:96-380034-23, S/N:8933. Removed R/H pilot side brake master cylinder, P/N:96-380034-23, S/N:5095 replaced with new, P/N:96-380034-23, S/N:8932. Bleed brakes IAW Beechcraft 58P AMM 32-40-00
- 38 Removed parking brake valve, P/N:60-10 and installed new parking brake valve, P/N:60-17. Bleed brakes. IAW Beechcraft 58P AMM 32-0-00
- 39 Removed and replaced tail navlight, P/N:34-0428070-64. IAW Beechcraft 58P AMM 33-40-00-230
- 40 Performed AD compliance review
- 41 L/H wing lower fwd wing bolt bore is lightly scored. Blended and polished area Per Textron Aviation Structures Engineering. 10 year bolt replacement performed at this time see item #28
- 42 Removed both mechanical RPM gauges(tachs), P/N:78035-11116, S/N:W5763HM(L/H), S/N:W12838HM(R/H) and sent out for repair. Gauges came back repaired and reinstalled. Op's check good at this time.
- 43 Trouble shooting revealed the L/H I/B fuel transmitter worked out of the plane but when installed and had fuel resistance was over 109.5ohms. Specifications are 90. Transmitter was dated May 1997, Replaced with new transmitter, P/N:58-380000-3, S/N:3037. Filled with fuel. All checks good at this time.

I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. All work was done IAW the manufacturers service instructions and the aircraft is approved for return to service in regards to the work performed.

Signature:

Repair Station # WF1R582K

Date: 4/19/2018

Beechcraft



LYCOMING

Repair Order # 18-002282

RO-18-002282 Page 3 of 3

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 DISAPPROVING AIRCRAFT FOR SERVICE
------	-----------------------------	--

Aircraft Maintenance Record

Tail Number: N7243A Serial Number: TJ-494
Work Order Number: 2963 Date: 10/01/2018

Perform 91.411/91.413 Bi-Annual Checks:

Perform tests required by 14CFR Part 91.413 in accordance with paragraph (c) Appendix E and Appendix F of 14CFR Part 43.

Transponder (GTX-345) - P/N- 011-03302-00 S/N- 3EG004415

Altimeter(s), Altitude Reporting equipment and Static system required by 14CFR Part 91.411 have been performed in accordance with 14CFR Part 43 Appendix E.

Air Data Computer (GDC-74A) - P/N- 011-00882-10 S/N- 20623844
ESI-500 Standby - P/N- 9200-15000-0101 S/N- 1323

The aircraft and/or component listed on this WO 2963 were repaired and inspected I/A/W current FAA Regulations and are approved for return to service.

OutRight Avionics, LLC
10078 Airport Road
Conroe, TX 77303
CRS 80A 7321

SIGNED: Jim Malis

INSPECTION RECORD F.A.R. 43.11-91.409

AIRCRAFT TIME
IN SERVICE

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

LOG BOOK ENTRY

MFG	Model	Reg. #	S/N:	WO#	A/C Total Time
Beech	Baron 58P	N7234A	TJ-494	5031	

The above mention aircraft was refurbished as followed: Recovered cabin seats with leather style Avion color #272 Sandstone (DL#: 84908; Test#: 12NW-370341). Replaced all inertia reels and lap belts by C&M Marine Aviation Services, Inc. (Ref. WO#: S3265). All materials meet requirements of 14 CFR 25.853 (a) Appendix F, Part 1. Para. (a)(1)(ii). Accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

Signature: 

Date: October 1, 2018

AeroPlus Interiors, Inc.
Repair Station #UPOR577L
802 McKeever Road
Arcola, Texas 77583



DATE



9519 Airport Drive, Hanger 19
Visalia, CA 93277

Airframe

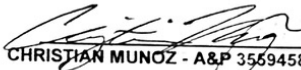
DATE: 11/26/18 MODEL: 58P

REG: N7243A S/N: TJ-494

ACTT:

HOBBS: 731.8

1 INSTALL NEW NAV LIGHT BULB P/N:CMA-7512-24

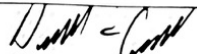

CHRISTIAN MUNOZ - A&P 3559458

DATE:

PERTINENT DETAILS ON FILE: W.O. 724121218

REG:

1 REPAIRED BROKEN GROUND WIRE TO LEFT OIL TEMP GAUGE.


DARRELL TUNNELL - A&P 3275726

PERTINENT DETAILS ON FILE: W.O. 724112618



9519 Airport Drive, Hanger 19
Visalia, CA 93277

Airframe

DATE: 12/21/18 MODEL: 58P

REG: N7243A S/N: TJ-494

ACTT:

HOBBS: 737.2

1 INSTALL NEW RIGHT STROBE LIGHT FLASH TUBE P/N: 202331.


RAPHAEL LOPEZ - A&P 2709706

PERTINENT DETAILS ON FILE: W.O. 724122118

INSPECTION RECORD

F.A.R. 43.11-91.409

AIRCRAFT TIME
IN SERVICE

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



9519 Airport Drive, Hanger 19
Visalia, CA 93277

Airframe

DATE: 11/26/18

MODEL: 58P

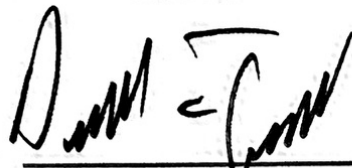
ACTT:

HOBBS:

REG: N7243A

S/N: TJ-494

1 REPAIRED BROKEN GROUND WIRE TO LEFT OIL TEMP GAUGE.



DARRELL TUNNELL - A&P 3275726

PERTINENT DETAILS ON FILE: W.O. 724112618



9519 Airport Drive, Hanger 19
Visalia, CA 93277

Airframe

DATE: 6/21/19 MODEL: 58P ACTT: 3539.6 HOBBS: 795.6

REG: N7243A S/N: TJ-494

- 1 REMOVE & REPLACE RH MAIN TIRE PN:196K08-9 & TUBE PN: TR15 & BALANCE.
- 2 REMOVE & REPLACE PUSH TO TALK SWITCH PN:BW9001B ON PILOT YOKE.
- 3 REMOVE & REPLACE MAP LIGHT SWITCH PN: 8706189176 ON CO-PILOT YOKE.


RAPHAËL LOPEZ - A&P 2709706

PERTINENT DETAILS ON FILE: W.O. 724052319



9519 Airport Drive, Hanger 19
Visalia, CA 93277

Airframe

DATE: 6/18/19 MODEL: 58P ACTT: 3551.30 HOBBS: 807.3

REG: N7243A S/N: TJ-494

- 1 REMOVE & REPLACE REAR BLOWER FAN.
- 2 REMOVE & REPLACE 2 LIGHT BULBS PN: 6839 ON "AFT DOOR OPEN" INDICATOR.


RAPHAËL LOPEZ - A&P 2709706

PERTINENT DETAILS ON FILE: W.O. 724061819



9519 Airport Drive, Hanger 19
Visalia, CA 93277

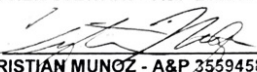
Airframe

DATE: 7/1/19 MODEL: 58P ACTT: 3555.0 HOBBS: 811.0

REG: N7243A S/N: TJ-494

- 1 REMOVE & REPLACE AIR/OIL SEPARATOR DRAIN BACK HOSE PN:39704.

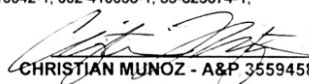

STEPHEN STEWART - A&P 2129169


CHRISTIAN MUNOZ - A&P 3559458

- 2 REPLACE CLEVIS PIN ON NOSE GEAR RETRACT ROD PN: MS20392-2029.
- 3 INSPECTED ELT IN ACCORDANCE WITH FAR 91.207(D) (DUE 11/2019).
- 4 PITOT/STATIC ALTIMETER RANSPONDER CERT 91.411 & 91.413 DUE 10/1/2020.
- 5 INSTALL NEW ELT BATTERY PN:452-6499.


STEPHEN STEWART - A&P 2129169

- 6 REMOVE & REPLACE LH & RH BRAKE PADS ON MAIN GEAR PN: 066-02200.
- 7 REMOVE & REPLACE LH MAIN TIRE PN:196K08-9
- 8 ADJUST A/C BELT TENSION.
- 9 REMOVE & REPLACE RH MAIN GEAR ANTI-ICE BOOT COVER PN:60-810097-6AFT.
- 10 ADJUST UPLOCK ROLLERS WITHIN TOLERANCES LH & RH MAIN GEAR.
- 11 REMOVE & REPLACE NOSE GEAR SHAFT ASSY WITH PN: 002-410042-1, 002-410038-1, 35-825074-1, MS35206-245, MS35206-248.


CHRISTIAN MUNOZ - A&P 3559458

PERTINENT DETAILS ON FILE: W.O. 724070119

INSPECTION RECORD



9519 Airport Drive, Hanger 19
Visalia, CA 93277

Airframe

DATE: 7/1/19

MODEL: 58P

ACTT: 3555.0

HOBBS: 811.0

REG: N7243A

S/N: TJ-494

ANNUAL INSPECTION COMPLETED THIS DATE. ALL APPLICABLE AD'S CHECKED AND C/W OR N/A AS LISTED IN AD LOG. I CERTIFY THAT THIS AIRFRAME WAS INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. APPROVED FOR RETURN TO SERVICE.

STEPHEN STEWART - IA 2129169

PERTINENT DETAILS ON FILE: W.O. 724070119

INSPECTION RECORD



9519 Airport Drive, Hanger 19
Visalia, CA 93277

Airframe

DATE: 9/6/19

MODEL: 58P

ACTT: 3574.6

HOBBS: 830.6

REG: N7243A

S/N: TJ-494

- 1 INSTALL NEW LEFT ENGINE OUTBOARD COWLING DOOR P/N: 102-910018-257 WITH THE FOLLOWING NEW PARTS: 12 NEW RETAINING RINGS P/N: 1142902, 8 DZUS FASTENERS P/N: AJ430, AND INSTALL NEW HALF HINGE P/N: MS20257-4..

CHRISTIAN MUNOZ - A&P 3559458

PERTINENT DETAILS ON FILE: W.O. 724090619



9519 Airport Drive, Hanger 19
Visalia, CA 93277

Airframe

DATE: 7/12/19

MODEL: 58P

ACTT: 3556.5

HOBBS: 812.5

REG: N7243A

S/N: TJ-494

- 1 REMOVE & REPLACE 3 FEET OF ENGINE DUCTING P/N: 50-29907-1 ON LEFT & RIGHT ENGINES FOR OIL/AIR SEPERATOR.

CHRISTIAN MUNOZ - A&P 3559458

PERTINENT DETAILS ON FILE: W.O. 724071219



9519 Airport Drive, Hanger 19
Visalia, CA 93277

Airframe

DATE: 02/04/20

MODEL: 58P

ACTT: 3556.4

HOBBS: 877.9

REG: N7243A

S/N: TJ-494

- 1 REMOVE & REPLACE L/H MAIN INNER TUBE PN: 06-05700 AND BALANCED WHEEL

RAPHAEL LOPEZ - A&P 2709706

PERTINENT DETAILS ON FILE: W.O. 724020420

INSPECTION RECORD

F A P 12 11 - 01 400



9519 Airport Drive, Hanger 19
Visalia, CA 93277

Airframe

DATE: 02/13/20 MODEL: 58P ACTT: 3558.6 HOBBS: 880.1
REG: N7243A S/N: TJ-494

- 1 REMOVE & REPLACE STATIC WICK pn: 101-380053-11 ON TAIL.
- 2 RE-CONNECTED r/H SIDE LANDING LIGHT.

[Signature]
RAPHAEL LOPEZ - A&P 2709706

PERTINENT DETAILS ON FILE: W.O. 724021320



9519 Airport Drive, Hanger 19
Visalia, CA 93277

Airframe

DATE: 05/29/20 MODEL: 58P ACTT: 3594.1 HOBBS: 915.6
REG: N7243A S/N: TJ-494

- 1 REMOVE & REPLACE R/H STARTER ADAPTER P/N: 642087A59 AFTER OVERHAUL BY LY-CON REBUILDING CO. UNDER WORK ORDER # 68653 DATED 05/20/20. REPLACED WITH NEW GASKET P/N: 653470 O-RING P/N: AS3578-035 & 3 FEET OF 1 3/4" SCEET.

[Signature]
RAPHAEL LOPEZ - A&P 2709706

- 2 SERVICE A/C SYSTEM WITH 2 POUNDS OF R-134A FREON.

[Signature]
CHRISTIAN MUNOZ - A&P 3559458

PERTINENT DETAILS ON FILE: W.O. 724052920

DATE	AIRCRAFT TYPE IN SERVICE

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE FAA Form 8130-3, AIRWORK	
4. Organization Name and Address: LY-CON REBUILDING CO. 8231 W. DOE AVE. VISALIA, CA 93291 (559) 651-1070			
6. Item:	7. Description:	8. Part Number:	9. (
1	STARTER ADAPTER	642087A59	
12. Remarks: OVERHAUL AND TESTED IN ACCORDANCE WITH TELDYNE CONTINUED CHECKED FOLLOWING AD'S: NONE WITH RESPECT TO THE WORK IN BLOCK 12 THIS APPLIANCE IS CONSIDERED AIR THE WORK IN BLOCK 12 WAS COMPLETED ON 20/MAY/2020 BY C.W.E. THE PERTINENT DETAILS OF THIS WORK ARE ON FILE AT THIS REPAIR STATION			