

N 58TR 2
CLOSED



The Standard

AIRCRAFT LOG

ASA-SA-2

The Standard Aircraft Log
SA-2

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ASA-SA-2

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Aircraft Record General Information

Book # 2

Manufacturer <u>Beech</u>	Model <u>58P</u>	
Serial <u>TJ 472</u>	Registration Number <u>N 58TR</u>	
Date of Manufacture _____		
From <u>5/15/2000</u> To <u>5/8/2016</u>		
Engine(s) currently installed:		
Manufacturer _____	Model _____	Serial _____
Manufacturer _____	Model _____	Serial _____
Propeller(s) currently installed:		
Manufacturer _____	Model _____	
HUB Model _____	Serial _____	Serial _____
Blade Model _____	Serial _____	Serial _____
Blade Model _____	Serial _____	Serial _____
_____	_____	_____
_____	_____	_____
_____	_____	_____

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
19 _____				
Date <u>5-15-00</u>	Tach Time <u>1228.82</u>	Total Time <u>1228.82</u>		Heater Decay Test Due AD 96-20-07 Heater made insp - capped Fuel & vent. Hydrostat Oxygen Bottle. Replaced Linings both brakes. Lube uplnd 4 Rollins.
I certify that this Aircraft has been inspected in accordance with a <u>normal</u> inspection and was determined to be to the best of my Knowledge in Airworthy condition	<u>Chris Boland</u> Charles Bicknell	A.P. 154842 LR		
	AIRWEST PERIMETER ROAD SEATTLE, WASH. 98108			5-15-00 Calvin completed Heater Decay Test AD 96-20-07 (Page After Next)
10-2-00				Calculated new weight & Balance for 5 TH & 6 TH seats Removed. N.E.W 4305.01 N.C.G 75.48 N.MOM 324931.37 New useful load 1894.99 <u>Chris Boland</u> AP 154842 AH AIRWEST PERIMETER ROAD SEATTLE, WASH. 98108

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Raytheon Aircraft

Cessna

**Honeywell**

Bombardier

Mooney

N58TR

Raytheon

58P

S/N: TJ-472

Hobbs: 1250.8

12/22/00

Installed a new main cabin door seal P/N: 102-384007-11 and pressure switch P/N: 675-3.1. Function tested o.k. All work performed on Galvin Flying Service, Inc. work order. WPT2995 is approved for return to service.

Date _____

Signatur _____

Galvin Flying Service, Inc.

6987 Perimeter Road
Seattle, WA 98108

Repair Station HUNR846E



Raytheon Aircraft

Cessna

Honeywell

Bombardier

Mooney

N58TR

Raytheon

58P

S/N: TJ-472

Hobbs: 1262.8

1/25/01

Tested both T.I.T. analog systems and found them to be operating within tolerances. Installed heat shrink tubing over insulation to prevent further chafing. Repaired wastegate actuator case drain line by installing a new hose. All work performed on Galvin Flying Service, Inc. work order, WPT3268 is approved for return to service.

Date 4/25/01

Signature _____

Galvin Flying Service, Inc.

6987 Perimeter Road
Seattle, WA 9810

Repair Station HUNR846E

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Raytheon Aircraft

Cessna



Honeywell

Bombardier

Mooney

N581R

Raytheon

58P

S/N: TJ-472

Total Time: 1228.82

05/11/00

1. Performed a heater decay and air pressure switch test in accordance with AD 96-20-07 and Janitrol Maintenance Instructions, Section 4, page 31, item C, regarding the air pressure switch. No defects noted.
All work performed on Galvin Flying Service, Inc. work order WPT1298, is approved for return for service.

Date 05/11/00

Signature

Galvin Flying Service, Inc.
6987 Perimeter Road
Seattle, WA 98108
Repair Station HUNR846F

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date 6-1-01

Tach time 1290.11 Total Time 1290.11

I certify that this aircraft has been inspected in accordance with a General inspection and was determined to be, to the best of my knowledge in Airworthy condition.

Charles Bicknell

A. P. 1544 42 LA

AIRWEST
PERIMETER ROAD
SEATTLE, WASH. 98108

Replaced ELT Battery Due 7-03

11-14-01

Replaced Ignition Unit
Charles Bicknell AP 1544842

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Raytheon Aircraft

Cessna



Honeywell

Bombardier

Mooney

N58TR

Beechcraft

58P

S/N: TJ-472

Hobbs: 1302.1

12/19/01

Troubleshooted the flap system and found that the strikers on the approach microswitches would stick, not allowing the flaps to operate in the approach mode. Disassembled the approach microswitch assembly, cleaned and lubricated the strikers. Reassembled the switches and reinstalled. Adjusted the microswitches in accordance with Baron 58P Maintenance Manual chapter 27-50-00. Operated the flaps through several fault free cycles. All work performed on Galvin Flying Service, Inc. work order. WPT5718 is approved for return to service.

Date 12/19/01

Signature

Galvin Flying Service, Inc.
6987 Perimeter Road
Seattle, WA 98108
Repair Station HUNR846E

DATE 2002 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
5-7-02				Replaced Duct Assembly P/N 102-389004-3 on Right Engine intake system. Check Balance AP1544872
7-8-02				Tach Time 1359.05 Total Time 1359.05 I certify that this Aircraft has been inspected in accordance with a <u>thorough</u> inspection and was determined to be, to the best of my knowledge, in <u>airworthy</u> condition. Charles Bicknell A. P. 1544842 IA AIRWEST PERIMETER ROAD SEATTLE, WASH. 98108 Heater Decoy Test AD 96-20-02 C/W

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Raytheon Aircraft

Beech



N58TR Raytheon B-58 S/N: 1J472 1359.05 Hobbs 07/08/02
 1. Complied with Janaero A.D. 96-20-07 amendment 39-9773 dated 14-Nov. 1996 combustion heater pressure decay test. In accordance with this AD, the air pressure switch passed the test. Function check heater good, heater Hobbs is 323.01 hrs.

All work performed on Galvin Flying Service, Inc. work order WPT 7069, is approved for return to service.

Date July 08, 2002 Signature [Signature]
 Galvin Flying Service, Inc.
 6987 Perimeter Road
 Seattle, WA 98108
 Repair Station HUNR846E

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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DATE: 11/12/02 N# N58TR
 HOBBS: 1370.8
 REMOVED R/H ELEVATOR, STRIPPED,
 DOW TREATED, PRIMED AND PAINTED,
 BALANCED I.A.W. AIRCRAFT SERVICE
 MANUAL AND REINSTALLED
 Don R. Aila AP 536829597



3-1-04 HOBBS TIME 1408.1 AIRFRAME TOTAL TIME 1408.1
 SEE WORK ORDER #2463 THIS DATE FOR REPAIR TO RIGHT WING. REPLACE
 AIR CONDINTIONER BELT, REPLACE (3) GROMENTS ON LEFT AND RIGHT
 SPINNER BULKHEADS FOR DE-ICE WIRES. MINOR REPAIR TO LEFT AND RIGHT
 ENGINE BAFFELING. REPLACE NOSE GEAR STEERING BOLTS, BUSHINGS,
 BEARINGS AS NEEDED. REPLACED ELT BATTERY NEXT DUE 2-06. CHECKED
 OPERATION FOUND GOOD. OXYGEN BOTTLE CERTIFIED BY CRS #WP1R592K
 SEE TAG DATED 1-23-04. REPLACED (1) BELLY DRAIN SEAL. REPLACED (4)
 ELEVATOR TAB ROD BOLTS AND (2) BUSHINGS. REPLACED TAXI AND R.B.
 DOOR UPPER CROSS ROD ASSEMBLY. REPLACED

This altimeter has been inspected,
 tested, and certified to comply with
 FAR 91.411 per FAR 43 Appendix E
 to an altitude of 50,000 ft.
 PN 846-3062-02 SN 2478

WO# 31363 DATE 2/17/04
 Inspection AD

Altimeter Type: ☒ Encoding ☐ Standard
☒ Mid-Continent Instrument Co. - Wichita, KS
☐ Mid-Continent West - VanNuys, CA

Pertinent details of the work per-
 formed are on file at this repair station under order

Eagle Fuel Cells-ETC, Inc.
 853 Adams Road, Eagle River, WI 54521
 F.A.A. Certified Repair Station NL5R071N

Maintenance Release Form EFC-104

REPLACED NOSE
 12R061L SEE TAG
 7-04. RIGHT AFT
 10-10-03.
 NEXT DUE AT
 ID GOOD NEXT DUE
 ECAY TEST FOUND
 LL AD'S CHECKED
 REFERENCE TO BEECH
 IX D. STATIC
 E.R. FLIGHT AT

RELEASE

Identified above was
 in accordance with current
 and is approved for

on file at the agency
 Date 3-1-04

Signed [Signature] Chief Inspector for
 BIGGS AIRCRAFT, INC. FAA STATION # BA2R709K
 ROUTE 3, BOX 86 - WELLSTON, OKLAHOMA 74881
 PHONE 405-258-2965



BIGGS AIRCRAFT, INC.

REPAIR STATION CRS #BA2R709K
 RT. 3, BOX 86, WELLSTON, OKLA. 74881

BEECH 58P TJ-472 N58TR
 WO #2463 3/1/2004

RECEIVED AIRCRAFT (FERRY) FOR REPAIR TO RIGHT WING AFTER BEING
 HIT BY VEHICLE. REMOVED ENGINE, REMOVED WING, REMOVED WING
 TIP, REMOVED LEADING EDGE MAIN SPAR ASSEMBLY. REPLACED UPPER
 OUTBOARD MAIN SECTION SKIN AND (1) STRINGER. REPLACED UPPER
 OUTBOARD TRAILING EDGE SKIN. REPLACED WING TIP LEADING EDGE
 SKIN. RE-INSTALLED LEADING EDGE MAIN SPAR ASSEMBLY WITH (2) NEW
 PINS. RE-INSTALLED WING WITH ALL NEW BOLTS, NUTS, CRUSH WASHERS,
 WET TORQUED. TO BE RE-TORQUED WET IN 100 HOURS. INSTALLED WING
 TIP. INSTALLED ENGINE. INSTALLED NEW DE-ICE BOOT. RIGGED FLAPS,
 AILERONS, AND LANDING GEAR. NO PAINT WORK DONE AT THIS TIME.
 MINOR REPAIR TO LEFT AND RIGHT ENGINE BAFFELING. REMOVE AND RE-
 INSTALL (4) MAGS FOR 500 HOUR INSPECTION BY CRS #HX24888K. REPLACE
 (3) GROMENTS ON LEFT AND RIGHT SPINNER BULKHEAD FOR PROP DE-ICE
 WIRES. REPLACED AIR CONDITIONER BELT LEFT ENGINE. REPLACED LEFT
 ENGINE OUTBOARD EXHAUST TUBE FROM TURBO. REPLACED NOSE GEAR
 STEERING BOLTS, BUSHINGS, AND BEARINGS AS NEEDED. REPLACED AND
 BALANCED NOSE TIRE. REPLACED NOSE GEAR RETRACK ROD SPRING AND
 ADJUSTED AS NEEDED. REPLACED NOSE GEAR DOOR UPPER RETRACK
 TUBE. REPLACED TAXI LIGHT AND R.B. BULB. REPLACED (4) ELEVATOR
 TAB ROD BOLTS AND (2) BUSHINGS. REPLACE (1) BELLY DRAIN SEAL.
 REMOVED AND RE-INSTALLED OXYGEN BOTTLE AFTER CERTIFY BY CRS
 #WP1R592K. REPLACED ELT BATTERY NEXT DUE 2-06. REPAIR EXHAUST
 SHIELD LEFT ENGINE. REMOVE AND RE-INSTALL ALTIMETERS AFTER
 CERTIFY CRS #OL2R061L AND CRS #XMZR883L. TROUBLE SHOOT LEFT AND
 RIGHT TURBO SYSTEM FOUND WASTE GATES STUCK. REMOVE LEFT AND
 RIGHT WASTE GATE CONTROLS, CLEAN, AND LUBE TO FREE UP. RE-
 INSTALLED WASTE GATES. RIGHT AFT FUEL CELL REPAIRED BY CRS
 #NL5R071N. COMPLY WITH AD 84-26-02 REPLACED BOTH AIR FILTERS.
 NEXT DUE AT 1908.1 HOBBS. COMPLY WITH AD 76-07-12 SWITCH FOUND
 GOOD NEXT DUE AT 1508.1 HOBBS. COMPLY WITH AD 96-20-07 HEATER
 DECAY TEST FOUND GOOD NEXT DUE AT HEATER HOURS 436.5 OR 3-1-06.
 ALL AD'S CHECKED THROUGH MAINTENANCE RELEASE. COMPLIED WITH
 IN REFERENCE TO BEECH INSPECTION FORM 2102-590000-19J AND FAR 43
 APPENDIX D. STATIC SYSTEM INSPECTED IN ACCORDANCE WITH FAR 43
 FOR I.F.R. FLIGHT. FEDERAL AIR REGULATION AIRCRAFT NOT CERTIFIED
 return to service.

Pertinent details of the repair are on file at the agency
 under work order 2463 Date 3-1-04

Signed [Signature] Chief Inspector for
 BIGGS AIRCRAFT, INC. FAA STATION # BA2R709K
 ROUTE 3, BOX 86 - WELLSTON, OKLAHOMA 74881
 PHONE 405-258-2965

PRIVATE AIRCRAFT
 8 MILLER WEST
 OKLAHOMA 74881

OKLAHOMA
 74881

3-1-04 HOBBS TIME 1408.1 AIRFRAME TOTAL TIME 1408.1
 SEE WORK ORDER #2463 THIS DATE FOR REPAIR TO RIGHT WING. REPLACE
 AIR CONDINTIONER BELT, REPLACE (3) GROMENTS ON LEFT AND RIGHT
 SPINNER BULKHEADS FOR DE-ICE WIRES. MINOR REPAIR TO LEFT AND RIGHT
 ENGINE BAFFELING. REPLACE NOSE GEAR STEERING BOLTS, BUSHINGS,
 BEARINGS AS NEEDED. REPLACED ELT BATTERY NEXT DUE 2-06. CHECKED
 OPERATION FOUND GOOD. OXYGEN BOTTLE CERTIFIED BY CRS #WP1R592K
 SEE TAG DATED 1-23-04. REPLACED (1) BELLY DRAIN SEAL. REPLACED (4)
 ELEVATOR TAB ROD BOLTS AND (2) BUSHINGS. REPLACED TAXI AND R.B.
 BULBS. REPLACED NOSE GEAR DOOR UPPER CROSS ROD ASSEMBLY. REPLACED
 NOSE GEAR RETRACK ROD SPRING AND ADJUST AS NEEDED. REPLACED NOSE
 TIRE AND BALANCED. ALTIMETERS CERTIFIED BY CRS #OL2R061L SEE TAG
 DATED 2-17-04 AND CRS #XMZR883L SEE TAG DATED 2-17-04. RIGHT AFT
 FUEL CELL REPAIRED BY CRS #NL5R071N SEE TAG DATED 10-10-03.
 COMPLY WITH ~~AD 84-26-02~~ REPLACED BOTH AIR FILTERS NEXT DUE AT
 1908.1 HOBBS. COMPLY WITH ~~AD 76-07-12~~ SWITCH FOUND GOOD NEXT DUE AT
 AT 1508.1 HOBBS. COMPLY WITH ~~AD 96-20-07~~ HEATER DECAY TEST FOUND
 GOOD, NEXT DUE AT HEATER HOURS 436.5 OR 3-1-06. ALL AD'S CHECKED
 THRU FEB-04. ANNUAL INSPECTION COMPLIED WITH IN REFERENCE TO BEECH
 INSPECTION FORM #102-590000-19J AND FAR 43 APPENDIX D. STATIC
 SYSTEM OUT OF DATE, AIRCRAFT NOT CERTIFIED FOR I.F.R. FLIGHT AT
 THIS TIME.

405-258-2965
 FAX: 405-258-3016

MAINTENANCE RELEASE

The aircraft and/or component identified above was
 repaired and inspected in accordance with current
 FEDERAL AIR REGULATIONS and is approved for
 return to service.

Pertinent details of the repair are on file at the agency
 under work order# 2463 Date 3-1-04
 Signed Joe A. Biggs Chief Inspector for
 BIGGS AIRCRAFT, INC. FAA STATION # BA2R709K
 ROUTE 3, BOX 86 - WELLSTON, OKLAHOMA 74881
 PHONE 405-258-2965

22 654439-1
 2 CH48108-1
 2 646140-1
 3 102-910063-5
 2 115167DXX060444
 1 646293-34.00
 2 50-389070-23
 1 102-910054-27
 1 654892
 1 102-389007-3
 1 115167DXX060604

PRIVATE AIRSTRIP
 8 MILES WEST
 CHANDLER, OKLAHOMA

1 1050901032-10J
 1 105090A032-12K
 1 LWB22-5-22
 1 FN22-524
 1 95-110014-566
 1 58-100022-42

HOSE
 FILTER
 STUD
 CLIP (SHIELD)
 DUCT
 BELT
 FILTER
 CLIP
 EXHAUST
 DUCT
 DUCT

1 OF 2

MAINTENANCE RELEASE

The aircraft and/or component identified above
 repaired and inspected in accordance with
 FEDERAL AIR REGULATIONS and is approved
 return to service.

Pertinent details of the repair are on file at the agency
 under work order# 2463 Date 3-1-04
 Signed Joe A. Biggs Chief Inspector for
 BIGGS AIRCRAFT, INC. FAA STATION # BA2R7
 ROUTE 3, BOX 86 - WELLSTON, OKLAHOMA 74881
 PHONE 405-258-2965

GLEN BIGGS
 OFFICE: 405-258-2965
 FAX: 405-258-3016

WASHER
 BOLT
 NUT
 SKIN
 SKIN

MAINTENANCE RELEASE

The aircraft and/or component identified above was
 repaired and inspected in accordance with current
 FEDERAL AIR REGULATIONS and is approved for
 return to service.

Pertinent details of the repair are on file at the agency
 under work order# 2463 Date 3-1-04
 Signed Joe A. Biggs Chief Inspector for
 BIGGS AIRCRAFT, INC. FAA STATION # BA2R709K
 ROUTE 3, BOX 86 - WELLSTON, OKLAHOMA 74881
 PHONE 405-258-2965

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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CALVIN TAFF ELECTRONICS INC. (405)789-1268 R.S.IX2R914K
 Hanger #2 Wiley Post Airport Bethany, Oklahoma 73008
 Transponder #1 Mfg. by K145 Model no. K7-79
 S/N 3126 & Transponder #2 Mfg. by K145 Model no. K7-79
 no. 3126 has been tested, inspected and found to
 comply with FAR 91.413 Reference WO# 6295 by Scott L. Utz
 Date 03/03/04
 Altimeter #1 Mfg. by K145 Model no. 066-3062-00
 S/N 2478 has been certified by 012R0611 on 2-17-04
 to an altitude of 50 thousand feet. Altimeter #2 Mfg. by APRISONIC
 Model no. 101735-11566 S/N W 9703 H has been certified
 by XA2R083L on 2-17-04 to an altitude of 35 thousand feet.
 Static/Encoding system has been inspected, tested and found to comply
 with FAR 91.411 Reference WO# 6295 by Scott L. Utz
 Date 03/03/04

ARAPAHOE AERO
 12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386
 N58TR Beechcraft 58P S/N: TJ-472 Airframe Log Entry
 30 March 2004 Hobbs: 1411.4
 Troubleshoot oil leak for right engine. Found loose oil pressure line fitting behind the right firewall.
 Tightened fitting and leak checked. Cleaned area and reinstalled lower panel.
Scott L. Utz Scott L. Utz A&P523021803 w/o 20568

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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5-1-04 Replaced Both G25 Batteries
 Che Airline AP 1544842

SunQuest Air Specialties, Inc.
 Date: 5/25/04 Reg. #: N58TR
 Tach: 1416.7 S/N: TJ472

Airframe stripped of all paint. Surface corrosion removed. Aluminum
 etched and alodined. Aircraft primed and painted with the following
 products:

Primer: 7755 BE
 Base Coat: WHITE I1040
 Trim #1: DK BLUE MET. B8007
 Trim #2: BAY BLUE MET. 44482
 Trim #3: LAS VEGAS GOLD MET. 5242

All flight controls checked for balance tolerances per manufacturer's
 specifications and reinstalled.

Signed: Don R. Andia AP 536829597

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Raytheon Aircraft Cessna



Honeywell Bombardier Mooney

N58TR

58P

S/N TJ-472

1417.7

7/19/2004

- 1 > Removed and replaced air conditioner compressor P/N off: 8396 S/N 6641009304. P/N on: S8396 S/N 3749403480. Replaced receiver/drier with new receiver/drier P/N: 90-384019-3. Installed new pressure and return hoses onto compressor. Pressure hose P/N: 102-910028-9 Cure Date 4Q03, Return hose P/N: 102-910028-3 Cure Date 4Q03, Installed spiral wrap onto return hose. Removed low pressure switch and high pressure switch. Function tested both switches found to be serviceable at this time. Filled with 52oz of R12 and performed test run. Found to be serviceable at this time.
- 2 > Replaced broken nut plates and replaced striped screws. Lubricated all screws and installed cowlings.
- 3 > Replaced battery with new P/N G-25 S/N G021238094 placed battery on charger for 16hrs charge at 3 amp. installed on aircraft and ops check good.

The above work performed on Galvin Flying Service, Inc. work order WP112028 is approved for return to service.

Date 7-19-04 Signature *[Signature]*
Galvin Flying Service, Inc.

6987 Perimeter Road, Seattle, WA. 98108

Repair Station HUNR846E

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date 4-1-05

Tach Time 1441.01 Total Time 1441.01

I certify that this Aircraft has been inspected
in accordance with a *Annual* inspection and
was determined to be in the state of airworthiness.

Known to be in Airworthy condition

[Signature]
Charles Dicknell

A.P. 1540842 1A

AIRWEST
PERIMETER ROAD
SEATTLE WASH. 98108

Replaced Nose Oil Strut

19

RECORDING
TACH
TIME

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

THE AIRCRAFT AND OR COMPONENT
IDENTIFIED ON INVOICE #33500
WAS REPAIRED ☐
INSTALLED ☒ N58TR
INSPECTED ☐
IN ACCORDANCE WITH FEDERAL
AVIATION REGULATIONS AND WAS
FOUND AIRWORTHY FOR RETURN TO
SERVICE. *ENCLOSING ALTIMETER*
WORK PERFORMED: *P/W 306200 S/W*
2478 WAS RE-INSTALLED AFTER
UNIT WAS CORRUPTED
DATE *9-22-05* SIGN *Patricia L. Laid*
AMERICAN AVIONICS, INC.
7023 PERIMETER RD. S.
SEATTLE, WA 98108
FAA GE6R558N

Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

CERTIFIED AIRWORTHY
As required by FAR 91.411 and/or 91.413
Performed in accordance with FAR Part 43
appendices "E" and/or "F"

0 ALTIMETER TO *0* FT
1 ALTITUDE REPORTING TEST
1 STATIC SYSTEM TEST
1 INTEGRATED SYSTEM TEST
1 ATC TRANSPONDER TEST
AMERICAN AVIONICS, INC.
7023 PERIMETER RD. S.
SEATTLE, WA 98108 N58TR
FAA GE6R558N
W/O *33500* DATE *9/22/05*
SIGN *Patricia W. Laid*

DATE
19

RECORDING
TACH
TIME

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

10-10-05

Replaced Both Engine EGT Probes
Chad Bullock AP1548842

Bombardier Cessna Honeywell Diamond Raytheon Aircraft



N58TR Beech 58P S/N: TJ-472 Hobbs: 1475.0 04/28/06

I > Performed heater decay and air pressure switch test in accordance with AD 2004-21-05 Amend. 39-13826 and Janitrol Maintenance Instructions, Section 4, page 31, item c, regarding air pressure switch. Adjusted air pressure switch as needed. Heater decay test good. Okay for service.

I certify that the items identified above were repaired and/or inspected in accordance with current Federal Aviation Regulations with respect to the work performed. Pertinent details of this work are on file at the Repair Station under Work Order No. 16177

Signed *[Signature]* A&P *2850871*

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p><i>Date 5-12-06</i></p> <p><i>Tach Time 1475.54 Total Time 1475.61</i></p> <p><i>Annual</i></p> <p><i>Replaced ECT Battery Due 5-08</i></p> <p><i>Chk SB 76-3763-Rev 1 Insp</i></p> <p><i>Throttle warning switch Rods</i></p> <p><i>@ Control Column - but unable to</i></p> <p><i>install add. turning MS 2104263 nuts</i></p> <p><i>on ends of the rods (No Threads).</i></p> <p><i>2</i></p> <p><i>AIRWEST</i> PERIMETER ROAD SEATTLE, WASH. 98108</p>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p><i>Date 6-12-07</i></p> <p><i>Tach Time 1524.8 Total Time 1526.90</i></p> <p><i>Annual</i></p> <p><i>Adjusted wing up switch.</i></p> <p><i>Repaired Top Beacon.</i></p> <p><i>Balanced nose wheel & tire</i></p> <p><i>Replaced Bolt outboard left elevator</i></p> <p><i>hinge.</i></p> <p><i>AIRWEST</i> PERIMETER ROAD SEATTLE, WASH. 98108</p>

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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American Avionics, Inc. 7023 Perimeter Rd. Seattle, Wa 98108

CERTIFIED AIRWORTHY

As required by FAR 91.411 and/or 91.413

Performed in accordance with FAR Part 43 appendices "E" and/or "F".

2 Altimeter to 25,000 Ft. N58TR

1 Altitude Reporting Test

1 Static System Test

1 Integrated System Test

1 ATC Transponder Test

W/O 45400 Date 6/15/07

Signed  Inspector CRS# GE6R558N

DATE	RECORDING	TODAYS	TOTAL	Description of Inspections, Tests, Repairs and Alterations
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Bombardier

Cessna

Honeywell

Mooney

Raytheon



N58TR

A/C S/N: TJ-472

A/C TIME: 1530.4


HOBBS: 1530.4

DATE: 12 SEPTEMBER 2007

AIRFRAME

1. Flushed right main landing gear strut with clean hydraulic fluid and serviced with nitrogen and MIL-H-5606a hydraulic fluid referencing Raytheon 58 series Maintenance Manual 12.
2. Removed and replaced instrument air Filters with new P/N AA2J4-7 referencing to Raytheon 58P Maintenance Manual 36.
3. Removed and replaced landing gear Motor P/N 59-380090-1, S/N 5186 with overhauled Motor P/N 58-380090-1, S/N 11726 IAW Raytheon Maintenance Manual 32-30-00, 201. Torqued and safety per AC 43.13-1B.
4. Weighed aircraft referencing Raytheon 58 series Maintenance Manual 8 and POH using Road Runner I scales Model AW2500-3. S/N L1255B calibrated 7/14/07.
5. Removed and replaced both main aircraft Batteries with new Gill G25 Batteries S/N's G02297610 and G02286795.
6. Removed and replaced front screws securing right and left middle front seat rails with 8 MS24694S52 Screws and, 8 MS20365-1032 Nuts.

I certify that the items identified above were repaired and or inspected in accordance with current Federal Aviation Regulations, and is being released with respect to work performed. Pertinent details of this work are on file at the Repair Station under Work Order No. 18639.

Signature  Date 9/12/2007

Galvin Flying Services, Inc.
6987 Perimeter Road, Seattle, WA 98103.
Repair Station; HUNR846E

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 2551 07-February-2008 WO# 13992/1 REF# 13992 Document# FL13 AC TT 1630.9
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 1 / 3

**** ITEM # 13992-1 RADAR INDICATOR ****

DISCREPANCY: Bench check radar.

Model: IN-182A Part#: 3614078-8201 Serial#: 1171

ACTION: Removed radar indicator from aircraft. Bench checked Radar indicator. Found tilt control bad. Traced problem to open circuit trace. Repaired circuit trace. Tilt operation normal. Complete check of indicator normal. Reinstalled indicator in aircraft, system checks normal.

**** ITEM # 13992-2 RADAR RT ****

DISCREPANCY: Bench check radar.

Model: RS-181A Part#: 3614077-8101 Serial#: 1136

ACTION: Removed radar RT from aircraft. Bench checked Radar sensor. No problems found. All checks normal. Reinstalled radar RT in aircraft, system checks normal.

**** ITEM # 13992-3 KI-250 ****

DISCREPANCY: Bench check radar altimeter, needle sticks.

Model: KI-250 Part#: 066-3054-01 Serial#: 6213

ACTION: Removed radar altimeter from aircraft. Bench checked Radar altitude indicator. Unable to confirm sticking pointer. Found pointer and DH out of calibration. Calibrated indicator. Complete check of indicator normal. Reinstalled unit in aircraft, system checks normal.

**** ITEM # 13992-4 KRA-10A ****

DISCREPANCY: Bench check radar altimeter.

Model: KRA-10A Part#: 066-1061-03 Serial#: 13025

ACTION: Removed radar altimeter RT from aircraft. Bench checked unit. Unable to duplicate problem.

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 2551 07-February-2008 WO# 13992/1 REF# 13992 Document# FL13 AC TT 1630.9
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 2 / 3

Found receiver sensitivity low. Aligned RT. Complete check of RT normal. Reinstalled unit in aircraft system checks normal.

**** ITEM # 13992-5 KI-525A ****

DISCREPANCY: Install bootstrap syncro for wx-500 slaving.

Model: KI-525A Part#: 066-3046-00 Serial#: 24955

ACTION: Removed KI-525A HSI from aircraft. Installed control transmitter syncro in accordance with King Service Bulletin KI525A-1. Aligned transmitter syncro zero. All checks normal. Reinstalled HSI in aircraft. system checks normal.

**** ITEM # 13992-6 KG-102A MOUNT ****

DISCREPANCY: KG-102A gyro mount is old style, replace with newer style.

Model: KG-102A

ACTION: Removed old style KG-102A mount, and installed new KG-102A shock mount.

**** ITEM # 13992-7 STATIC WICKS ****

DISCREPANCY: Static wicks, inspect and replaced if needed.

ACTION: Replaced all static wicks with new wicks p/n DD1W.

**** ITEM # 13992-8 HANDHELD ****

DISCREPANCY: Hard wire GPPSMAP for power.

Model: GPPSMAP-496

ACTION: Installed circuit breaker for portable GPS power. wired portable GPS power, ground and serial data from #1 GNS-530. Installed extension cable for XM antenna.

	TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 2551 07-February-2008 WO# 13992/1 REF# 13992 Document# FL13 AC TT 1630.9
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 3 / 3

**** ITEM # 13992-9 KA-285 ****

DISCREPANCY: BLUE MKR LIGHT INOP KA-285

Model: KA-285 Part#: 065-0032-01 Serial#: 1078

ACTION: Removed KA-285 autopilot annunciator from aircraft. Bench check confirmed problem. Found outer lamp dim. Replaced lamp. Unit checks normal. Reinstalled unit in aircraft, system checks normal.

The aircraft identified was repaired and/or inspected in accordance with current Federal Aviation Administration regulations and is hereby approved for return to service with respect to work performed.

Mark Pledger
DG2R767K MARK PLEDGER for Flite Electronics

2-7-08
Date

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19				

FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 2550 06-February-2008 WO# 14015/1 REF# 14015 Document# FL13 AC TT 1630.9
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 1 / 3

ACTION: Removed the following equipment: KMA-24 Audio panel, KR-87 ADF receiver, KI-227 ADF Indicator, KT-79 Transponder, GA-56 GPS antenna.

Installed the following equipment: GMA-340 Audio panel, GTX-330 Transponder, GMX-200 with traffic MFD, GDL-69A XM weather/radio receiver, WX-500 Stormscope, NY-163 Stormscope antenna, GDC-31 GPS steering computer, MD26-28 AC inverter, 655 Temperature probe, Dual GA-35 GPS antennas, GA-55 XM antenna. All equipment installed as per manufacturers instructions and as per AC 43.13-18/2A. See 337's DATED 2/6/2008 for GMX-200, GDL-69A, GDC-31 installations. All other work was analysed and determined to be a minor alteration. Revised weight, balance and equipment list, performed compass swing.

I certify that this aircraft has been inspected in accordance with FAR 91.413 and Appendix F of FAR 43 inspection and was determined to be in airworthy condition.
Transponder #1 Model: GTX-330 s/n: 84129739

I certify that the static and integration inspection required by FAR-43 appendix E para. A & C have been performed in accordance with 91.411

DISCREPANCY: UPGRADE #1 GNS-430 TO WAAS

Model: GNS-430 Part#: 011-00280-00 Serial#: 96307595

ACTION: Removed GNS-430 from aircraft. Shipped GNS-430 p/n 011-00280-00 s/n: 96307595 to factory for WAAS upgrade under RMA # W6226082. Received GNS-430W p/n 011-01060-45 s/n: 96307595 from factory after upgrade. Installed GNS-430W in aircraft. Configured unit. Inspected installation in accordance with Garmin STC SA01933LA upgrade Installation Manual p/n 190-00352-06 1-07 Rev 8.

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 2550 06-February-2008 WO# 14015/1 REF# 14015 Document# FL13 AC TT 1630.9
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 2 / 3

Installed GA-35 GPS antenna as per DER data and 337 dated 2/6/08. Flew aircraft for GPS certification, systems checked normal. Revised weight, balance and equipment list. See 337 for details.

DISCREPANCY: #2 GNS-430 UPGRADE TO WAAS
Model: GNS-430 Part#: 011-00280-00 Serial#: 96307449
ACTION: Removed GNS-430 from aircraft. Shipped GNS-430 p/n 011-00280-10 s/n: 96307449 to factory for WAAS upgrade under RMA # W6226082. Received GNS-430W p/n 011-01060-45 s/n: 96307449 from factory after upgrade. Installed GNS-430W in aircraft. Configured unit. Inspected installation in accordance with Garmin STC SA01933LA upgrade Installation Manual p/n 190-00352-06 1-07 Rev 8. Installed GA-35 GPS antenna as per DER data and 337 dated 2/6/08. Flew aircraft for GPS certification, systems checked normal. Revised weight, balance and equipment list. See 337 for details.

Model: GMA-340	Part#: 011-00401-10	Serial#: 96283127
Model: GMX-200	Part#: 011-01465-00	Serial#: 38400954
Model: GTX-330	Part#: 011-00455-00	Serial#: 84129739
Model: GDL-69A	Part#: 011-00987-00	Serial#: 47759545
Model: GDC-31	Part#: 1049-4000-03	Serial#: 12681
Model: EDM-760-6C	Part#: EDM-760-6C	Serial#: 5375
Model: MD26-28	Part#: MD26-28	Serial#: L07-10554
Model: WX-500	Part#: 805-11500-001	Serial#: 93300
Model: NY-163	Part#: 805-10930-001	Serial#: 93755
Model: GA-35	Part#: 013-00235-00	Serial#: 31319

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 2550 06-February-2008 WO# 14015/1 REF# 14015 Document# FL13 AC TT 1630.9
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 3 / 3

Model: GA-35 Part#: 013-00235-00 Serial#: 26749
Model: GA-55 Part#: 010-10600-01 Serial#: 87507544

The aircraft identified was repaired and/or inspected in accordance with current Federal Aviation Administration regulations and is hereby approved for return to service with respect to work performed.

Mark PLEDGER for Flite Electronics

2-6-08
Date

Airframe Log Entry

Reg # N58TR MFG Beechcraft
Tach TT 1658

Model 58P
Hr Meter 1658

Serial # TJ-472

- Replaced both brake rotors 164-06106 and linings on LH side only
- Replaced 1 each 7079-24V bulb in both top and bottom beacons
- Installed various placards from Beech Baron exterior placard kit Moody Graphics BEK-006PC found missing
- Replaced DMU235-1 nav gaskets
- Rigged elevators to match each other and Replaced 1 ea AAR4MFNH-2A rod end on elevator push rod as required
- Installed correct washers on aileron screws
- Tightened up LH elevator bushings, tightened up elevator tab linkages and replaced screws as required
- Lubed flap rollers with LPS 1
- Rigged landing gear system IAW Beech 58 MM, adjusted both main gear retract rods to allow for rotation, adjusted both main gear uplock clearances, adjusted nose gear up force and down deflection, adjusted nose gear door actuating pin, added washers to nose gear drag brace to retract rod fittings
- Adjusted nose wheel steering as required
- Removed LH OIT / Oil pressure indicator for repair by Mid-Continent Inst (WO# WRK0117469)

Returned to service this date.

Signature: 
David Wayne Beaver AP 3097750 IA
376-6664

Date: 3/3/2008
8320 Thora Lane, #F-1, Spring, TX 77379, 281-

DATE

19

Airframe Log Entry

Reg # N58TR
Tach

MFG Beechcraft
TT 1813

Model 58P
Hr Meter 1813

Serial # TJ-472

- Researched AD's thru 2008-14 (summary provided) AD07-21-02 DNA, AD08-13-17 partially completed, all switches except the -43 or new -103 not replaced at this time (backordered from Beech) AD still open, AD84-26-02 CW by filter change next due 2313, AD04-25-16R1 DNA, AD05-01-19 CW, software has 5.01, AD05-18-20 DNA
- Removed both OIT / Oil pressure indicator for repair / re-check by Mid-Continent Inst (WO# WRK0126657 & WRK0126658)
- Checked gear rigging IAW Beech MM
- Serviced shimmy damper with 5606 IAW Beech MM
- Inspected AC system, Freon charge satisfactory
- Serviced struts with 5606 fluid and dry air
- Added zerk to steering idler
- Lubricated airframe with Aeroshell 5 and LPS 2
- Removed fuel selector valves, re-sealed and re-installed
- Removed fuel boost pumps for 10 yr overhaul (Fleet support WO# 49596 & 50165)
- Re-torqued wing bolts IAW Beech MM (wet)
- Removed prop sync components 5430-952 WWG generators (2ea) and 1 ea box assy A213807 for repairs by Ontic (WO# RS08-0602/1, RS08-0603/1, RS08-0601/1) system still not functioning correctly, must investigate governors.
- Replaced all brake hoses, 111417-4S0153 hose assy (2ea), 111417-4S0107 hose assy, 111417-4S0155 hose assy (2ea), 111417-4S0126 hose assy, 111502-4S0152 hose assy (2ea), bleed system with 5606 IAW Beech MM
- Replaced all 452-16-12 Lanyards on fuel caps
- Replaced upper beacon 01-0790044-57 Whelen flasher assy, replaced lower beacon lens with red to match upper
- Replaced circuit breaker switches IAW AD08-13-17, 35-380132-101 CB switch (4ea), 35-380132-63 CB switch, 35-380132-61 CB switch, 35-380132-113 CB switch, 35-380132-67 CB switch (2ea), 35-380132-81 CB switch. The old dash -43, new -103 still need to be done to complete AD, switches on backorder
- Inspected ELT IAW FAR91.207 (d) satisfactory, battery 00-60-62 replaced next due 12/2010
- Patched 3 places on de-ice boots as required due to leaks
- Inspected airframe IAW Beech 100 hour inspection.
- Capacity tested batteries, satisfactory

I certify this aircraft was inspected in accordance with an Annual inspection and is determined to be in airworthy condition. Returned to service this date.

Date: 8/1/2008

Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601

Date: 4/2/09 Aircraft S/N TJ-472 Total Time: 2084.0

Registration# N58TR

Meter: 2084.0 WO# 10779

Removed original equipment heater and Installed a new C&D associates heater Model CD45K P/N CD14126-1, ground ops and leak check ok. IAW MM10001 dated January 1, 2008 Rev D. --Installed new brake linings for left brake, P/N066-09700 --Installed new brake shim for left brake, P/N 068-02700. --Installed one new static wick on right wing. --re-inserted J157/P157 ground pin and ops checked overhead lights ok. --Torqued loose connections on right oil pressure transducer.

George Withum
Approved for return to service
AP450828487

Date: 12/11/2009; Aircraft: N58TR; Type: MULTI-ENGINE; S/N: TJ-472;
Hobbs: 2316.2; Total Time: 2316.2

Replaced defective lift detector with new 191-61 s/n 1486. Stall warning
and heating checked OK.

Aero Clinic, Inc.
PO Box 1626
Seminole, Tx. 79360
(432) 758-6455

Gregory Langham
A&P450476877

Gregory Langham

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Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601

Aircraft S/N TJ-472

Meter: 2285.9

WO# 11010 Registration# N58TR

Total Time: 2285.9

Date: 9/22/09

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Airworthiness Directives Through

2009-19

I Certify this aircraft has been inspected IAW FAR 43 appendix D Annual inspection and found to be in an Airworthy condition. --Ops checked interior and exterior lights. --Checked battery electrolyte level, specific gravity and serviced battery as required. --Inspected and serviced tires as required. --Lubed landing gear with multi purpose grease as required. --Removed, cleaned, inspected, packed and re-installed wheel bearings. --Removed screen, inspected, cleaned, re-installed fuel bowl and leak checked. --Ops checked ELT IAW FAR 91.207(d) battery due DEC / 2010. --Checked cable tensions, surface travels and lubed flight controls. --Performed gear retraction test normal and emergency. --Cleaned outflow and safety valves. --Inspected all placards interior and exterior. --Swapped left voltage regulator S/N 02730 to the right position. Swapped right voltage regulator S/N 02739 to the left position. --C/W AD2008-13-17 installed customer furnished C/B switches as required. Ops check ok. --Installed repaired by CRS#C64R675N P/N 106-384013-3 ops check ok. --Installed hydrostatic tested bottle P/N 176076-15, S/N 48442/2523 AE-66982. MFG date Oct/1979, inspected date Sept/2009, next test due on Sept/2014. Serviced oxygen system to 1850psi, ops and leak check ok. --C/W AD 76-07-12R1 by ops check of ignition switch due again in 100 hours. --C/W AD 84-26-02 by installation of new paper air filters P/N 50-389070-23. --Installed 2 new MLG brake disc P/N 16406106, and 12 brake linings P/N 066-04400. --Resealed Lt brake cylinder, bleed Lt brake system leak check ok. --Installed new inline filters. --Installed new Cockpit door pull cup P/N 106-530093-3. --Leak checked fuel bowls. --Ops checked aircraft surface de-ice system. --Replaced Non-skid material to left cabin entrance step. --Installed new pneumatic inlet filters P/N D9-14-5 on the left and right engines. --Installed 2 new placards P/N 102-530054-1 adjacent to 3rd and 4th aft facing seats as required. --Installed 2 new placards P/N 102-530044-1, to adjacent to 5th and 6th fwd facing seats. --Removed and installed two new rubber nipples to battery terminals as required. --Removed and installed new evaporator filter to aft bulkhead --Installed new bulb GE-313. Ops check ok. --Installed a new right MLG tire P/N 196K08-9 S/N 61750135 and serviced to 80 psi. --Cut and fit G&D Aero Window insert on pilot window as required. --Fabricated and installed heat shield mounting tab brackets as required. --Re-positioned intake duct and tightened clamp as required. --Ops checked prop de-ice system ok at this time. --Adjusted aileron cable tensions in accordance with Hawker Beechcraft 58P Maintenance Manual Section 27-10-00. --Adjusted aileron trim cable tensions in accordance with Hawker Beechcraft 58P Maintenance Manual Section 27-10-00. --Adjusted rudder trim cable tensions in accordance with Hawker Beechcraft 58P Maintenance Manual Section 27-20-00. --Adjusted elevator trim cable tensions in accordance with Hawker Beechcraft 58P Maintenance Manual Section 27-20-00. --Adjusted elevator trim cable tensions in accordance with Hawker Beechcraft 58P Maintenance Manual Section 27-30-00. --Cleaned area and applied a boot patch on the left outboard wing de-ice boot in accordance with B.F. Goodrich patch kit instructions.

Mark Keef
Approved for return to service
APIA3398125

Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601

Date: 4/2/09 Aircraft S/N TJ-472 Total Time: 2084.0 Meter: 2084.0 WO# 10779 Registration# N58TR

Removed original equipment heater and installed a new CGO associates heater Model CD45K P/N CD14126-1, ground ops and leak check ok. IAW MM10001 dated January 1, 2008 Rev Q. --Installed new brake linings for left brake, P/N066-09700. --Installed new brake shim for left brake, P/N 068-02700. --Installed one new static wick on right wing. --re-inserted J157/P157 ground pin and ops checked overhead lights ok. --Torqued loose connections on right oil pressure transducer.

George Withers
Approved for return to service
AP450828487

Date: 12/11/2009; Aircraft: N58TR; Type: MULTI-ENGINE; S/N: TJ-472;
Hobbs: 2316.2; Total Time: 2316.2
Replaced defective lift detector with new 191-61 s/n 1486. Stall warning and heating checked OK.

Aero Clinic, Inc. Gregory Langham
PO Box 1626 A&P450476877
Seminole, Tx. 79360
(432) 758-6455

Gregory Langham

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Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601
Aircraft S/N TJ-472 Meter: 2285.9
Airworthiness Directives Through 2009-19

WO# 11010 Registration# N58TR
Total Time: 2285.9

Date: 9/22/09

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I Certify this aircraft has been inspected IAW FAR 43 appendix D Annual inspection and found to be in an Airworthy condition. --Ops checked interior and exterior lights. --Checked battery electrolyte level, specific gravity and serviced battery as required. --Inspected and serviced tires as required. --Lubed landing gear with multi purpose grease as required. --Removed, cleaned, inspected, packed and re-installed wheel bearings. --Removed screen, inspected, cleaned, re-installed fuel bowl and leak checked. --Ops checked ELT IAW FAR 91.207(d) battery due DEC / 2010. --Checked cable tensions, surface travels and lubed flight controls. --Performed gear retraction test normal and emergency. --Cleaned outflow and safety valves. --Inspected all placards interior and exterior. --Swapped left voltage regulator S/N 02730 to the right position. Swapped right voltage regulator S/N 02739 to the left position. --C/W AD2008-13-17 installed customer furnished C/B switches as required. Ops check ok. --Installed repaired by CRS#C64R675N P/N 106-384013-3 ops check ok. --Installed hydrostatic tested bottle P/N 176076-15, S/N 48442/2523 AE-66982. MFG date Oct/1979. inspected date Sept/2009, next test due on Sept/2014. Serviced oxygen system to 1850psi, ops and leak check ok. --C/W AD 76-07-12R1 by ops check of ignition switch due again in 100 hours. --C/W AD 84-26-02 by installation of new paper air filters P/N 50-389070-23. --Installed 2 new MLG brake disc P/N 16406106, and 12 brake linings P/N 066-04400. --Resealed Lt brake cylinder, bleed Lt brake system leak check ok. --Installed new inline filters. --Installed new Cockpit door pull cup P/N 106-530093-3. --Leak checked fuel bowls. --Ops checked aircraft surface de-ice system. --Replaced Non-skid material to left cabin entrance step. --Installed new pneumatic inlet filters P/N D9-14-5 on the left and right engines. --Installed 2 new placards P/N 102-530054-1 adjacent to 3rd and 4th aft facing seats as required. --Installed 2 new placards P/N 102-530044-1, to adjacent to 5th and 6th fwd facing seats. --Removed and installed two new rubber nipples to battery terminals as required. --Removed and installed new evaporator filter to aft bulkhead --Installed new bulb GE-313. Ops check ok. --Installed a new r

Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79602
Date: 2/16/10 Aircraft S/N TJ-472 Total Time: 0 Meter: 2349.9 WO# 15643

Registration# N58TR
WO# 15643

Installed O/H'd Radar Indicator P/N IN-182A P/N 3614078-8201 S/N 1443 and Repaired R/T RS-181A P/N 3614077-8101 S/N 1136. Ground tested IAW M/M/M. The #1 GNS-430W S/N 96307595 and #2 GNS-430W S/N 96307449 main software has been updated to 3.30 IAW SB 0918 Rev.A and gps software has been updated to 3.2 IAW SB 0848 Rev.B. Op checked IAW M/M/M. The Terrain in both units has been updated to 09T1 IAW Garmin SB 0820, Op checked IAW M/M/M. The GTX-330 Transponder S/N 8412973 software has been updated to 6.11 IAW SB 0935 Rev. A. Op checked IAW M/M/M.

Street Douglas

Approved for return to service
For Abilene Aero Inc. GSTR460E

RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 3261 28-April-2010 WO# 15354/1 REF# 15354 Document# FL13 AC TT 2389.9
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 1 / 2

**** ITEM # 15354-1 ATTITUDE GYRO ****

DISCREPANCY: Attitude gyro tumbled.

Model: KI-256 Part#: 060-0017-01 Serial#: 13691

ACTION: Removed attitude gyro from aircraft. Ordered overhauled exchange. Replaced attitude gyro model KI-256 p/n 060-0017-01 s/n 13691 with KI-256 p/n 060-0017-01 s/n 15753. Aligned autopilot computer KC-295 s/n 9864 to gyro. All checks normal.

**** ITEM # 15354-2 AUTOPILOT ****

DISCREPANCY: Auto trim inop.

Model: KFC-200 Part#: N/A Serial#: N/A

ACTION: Checked autopilot system. Auto trim ramp check normal. Found Pitch servo motor inop in both directions. Removed Pitch servo from aircraft for bench check (task 4). Reinstalled pitch servo after repair. Autopilot system ramp check normal.

**** ITEM # 15354-3 HEADING ****

DISCREPANCY: Large HSI compass card errors.

Model: KG-102A Part#: 060-0015-00 Serial#: 23956

ACTION: Removed gyro from aircraft for bench check. Ran gyro several hours, no problems found. Checked aircraft wiring. Found high resistance on flux detector excitation lines. Cleaned and sized pins at KG-102 and cleaned and secured connector on flux detector. Reinstalled gyro in aircraft. Heading system ramp checks normal.

**** ITEM # 15354-4 PITCH SERVO ****

DISCREPANCY: Pitch motor inop.

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 3261 28-April-2010 WO# 15354/1 REF# 15354 Document# FL13 AC TT 2389.9
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 2 / 2

Model: KS-270A Part#: 065-0059-01 Serial#: x24164

ACTION: Bench checked Pitch servo. Confirmed servo inop in both directions. Found bad motor drive transistors and motor bad. Replaced bad motor and drive transistors. Found transistor Q301 open in control circuit. Replaced transistor. Complete check of servo normal.

**** ITEM # 15354-5 ANNUNCIATOR ****

DISCREPANCY: FD lamp inop.

Model: KA-285 Part#: 065-0032-01 Serial#: 10781

ACTION: Removed autopilot annunciator from aircraft for bench check. Found FD light inop. Replaced FD lamp. Autopilot light quit. Replaced autopilot lamp. Annunciator check normal. Reinstalled annunciator in aircraft. Annunciator ramp check normal.

The aircraft identified was repaired and/or inspected in accordance with current Federal Aviation Administration regulations and is hereby approved for return to service with respect to work performed.

DG2R767K MARK PLEDGER for Flite Electronics

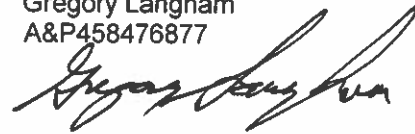
Date

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Date: 8/02/2010; Aircraft: N58TR; Type: MULTI-ENGINE; S/N: TJ-472;
Hobbs: 2448.9; Total Time: 2448.9

Installed Eagle Technologies Company, Silver Bullet Kit p/n BS-2 fuel drains in both main fuel tanks. Fueled tanks and leak check satisfactory. See 337 for further details.

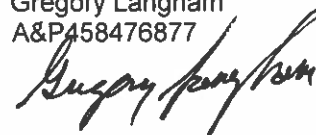
Aero Clinic, Inc. Gregory Langham
PO Box 1626 A&P458476877
Seminole, Tx. 79360
(432) 758-6455



Date: 6/18/2010; Aircraft: N58TR; Type: MULTI-ENGINE; S/N: TJ-472;
Hobbs: 2421.8; Total Time: 2421.8

Replaced left engine inoperative fuel boost pump p/n 1D1-6 with p/n 1D1-6 s/n 9M98 overhauled by Fleet Support Services, Inc. repair #NE5D064N under work order #048497. Leak and operational check satisfactory.

Aero Clinic, Inc. Gregory Langham
PO Box 1626 A&P458476877
Seminole, Tx. 79360
(432) 758-6455



DA

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LOGBOOK ENTRY FORM

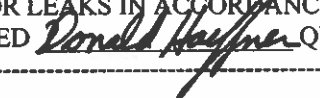
QUALITY AVIONICS

9619 WRIGHT DRIVE

MIDLAND, TEXAS 79711

FAA REPAIR STATION QA9R719J

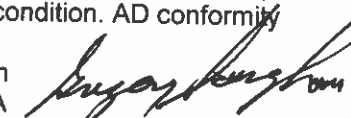
9/8/2010 BEECHCRAFT 58P S/N TJ-472 N58TR HM: 2463.1HRS

TESTED PILOT'S ALTIMETER KEA-346 P/N 066-3062-00 S/N 2478 FOR ACCURACY IN ACCORDANCE WITH FAR 91.411 PART 43 APPENDIX E TO 45KFT. TESTED CO-PILOT'S ALTIMETER P/N 101735-11565 S/N W9783H FOR ACCURACY IN ACCORDANCE WITH FAR 91.411 PART 43 APPENDIX E TO 35KFT. TESTED GARMIN GTX-330 MODE 'S' TRANSPONDER FOR PROPER OPERATION IN ACCORDANCE WITH FAR 91.413 PART 43 APPENDIX F. UNIT HAS SOFTWARE VERSION 6.11 AND AD 2004-10-15 AND AD 2005-01-19 N/A BY SOFTWARE VERSION. TESTED PITOT/STATIC SYSTEM FOR LEAKS IN ACCORDANCE WITH FAR 91.411. SEE ATTACHED CERTIFICATION TAGS. SIGNED  QUALITY AVIONICS
FAA REPAIR STATION QA9R719J

N58TR Hobbs indicates 2462.9 Hours this Date 10/24/2010. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. AD conformity checked thru biweekly 2010-17.

Aero Clinic, Inc.
PO Box 1626

Gregory Langham
A&P458476877IA

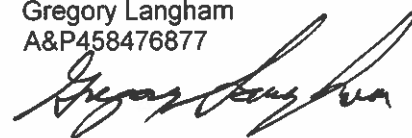


DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 8/02/2010; Aircraft: N58TR; Type: MULTI-ENGINE; S/N: TJ-472;
Hobbs: 2448.9; Total Time: 2448.9

Installed Eagle Technologies Company, Silver Bullet Kit p/n BS-2 fuel drains in both main fuel tanks. Fueled tanks and leak check satisfactory. See 337 for further details.

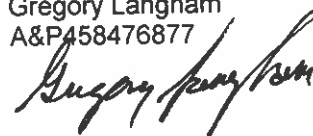
Aero Clinic, Inc. Gregory Langham
PO Box 1626 A&P458476877
Seminole, Tx. 79360
(432) 758-6455



Date: 6/18/2010; Aircraft: N58TR; Type: MULTI-ENGINE; S/N: TJ-472;
Hobbs: 2421.8; Total Time: 2421.8

Replaced left engine inoperative fuel boost pump p/n 1D1-6 with p/n 1D1-6 s/n 9M98 overhauled by Fleet Support Services, Inc. repair #NE5D064N under work order #048497. Leak and operational check satisfactory.

Aero Clinic, Inc. Gregory Langham
PO Box 1626 A&P458476877
Seminole, Tx. 79360
(432) 758-6455



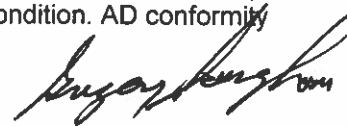
DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 10/14/2010; Aircraft: N58TR; Type: MULTI-ENGINE; S/N: TJ-472;
Hobbs: 2462.9; Total Time: 2462.9

Airframe open and clean, Installed new windshield heater assembly p/n 102-384017-9 s/n 10166H9427 and sealed. Serviced batteries, Replaced leaking o-rings right brake. Serviced brakes, Packed wheel bearings, Lubricated gear, Serviced shimmy dampner. Ran retraction and emergency extention test. Replaced smoking rivets bottom left and right wing. Installed patch on crack bottom left wing at fuel sump location. Re-routed nav wire above fuel line in right wing. Replaced broken static wick right wing tip. Replaced inop lower beacon bulb and right strobe. Replaced worn left elevator trim tab hinge with new. Replaced worn right outboard elevator bearing with new. Tested E.L.T. I/AW FAR 91.207(d) and found to be in satisfactory condition. E.L.T. battery expiration date is 12/2010.

N58TR Hobbs indicates 2462.9 Hours this Date 10/24/2010. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. AD conformity checked thru biweekly 2010-17.

Aero Clinic, Inc. Gregory Langham
PO Box 1626 A&P458476877IA



DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Date: 4/25/2011; Aircraft: N58TR; Type: MULTI-ENGINE; S/N: TJ-472; Hobbs: 2538.6; Total Time: 2538.6; Work performed on Engine # 2; Engine 2, Type: TSIO520-WB3F, S/N: 822561-R, Time: 450.9; Prop 2, Type: 3AF32C511-B, S/N: 840961, Time: 450.9 Changed Oil and oil analysis sample taken. Inspected filter. Serviced with 10 qts Aeroshell 100W Plus and 1 qt CamGuard. Leak check run OK. Aero Clinic, Inc. Gregory Langham PO Box 1626 A&P458476877 Seminole, Tx. 79360 (432) 758-6455
				Date: 4/25/2011; Aircraft: N58TR; Type: MULTI-ENGINE; S/N: TJ-472; Hobbs: 2538.6; Total Time: 2538.6; Work performed on Engine # 1; Engine 1 Type: TSIO520-WB3F, S/N: 822560-R, Time: 450.9; Prop 1 Type: 3AF32C511-B, S/N: 841081, Time: 450.9 Changed Oil and oil analysis sample taken. Inspected filter. Serviced with 10 qts Aeroshell 100W Plus and 1 qt CamGuard. Leak check run OK. Repaired exhaust heat shield. Aero Clinic, Inc. Gregory Langham PO Box 1626 A&P458476877 Seminole, Tx. 79360
				Date: 7/15/2011; Aircraft: N58TR; Type: MULTI-ENGINE; S/N: TJ-472; Hobbs: 2557.0; Total Time: 2557.0 R & R left cowl flap actuator, cleaned and lubed. Functionally tested OK. Aero Clinic, Inc. Gregory Langham PO Box 1626 A&P458476877 Seminole, Tx. 79360 (432) 758-6455

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Date: 7/27/2011; Aircraft: N58TR; Type: MULTI-ENGINE; S/N: TJ-472; Hobbs: 2560.5; Total Time: 2560.5 Replaced broken drain hose from air/oil separator to engine. Clened engine and leak checked satisfactory. Replaced missing heat shield on right bank inlet to turbo with new. Aero Clinic, Inc. Gregory Langham PO Box 1626 A&P458476877 Seminole, Tx. 79360 (432) 758-6455
				Date: 9/03/2011; Aircraft: N58TR; Type: MULTI-ENGINE; S/N: TJ-472; Hobbs: 2566.0; Total Time: 2566.0 Replaced inoperative Hobbs meter with new one reading "0.0" hrs. Replaced burned out taxi lamp with new. Aero Clinic, Inc. Gregory Langham PO Box 1626 A&P3592918 Seminole, Tx. 79360 (432) 758-6455

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

ABILENE AERO INC.
 2850 AIRPORT BLVD. GSTR469E
 ABILENE TX 79602
 (325) 677-2601
 N# 58TR W.O. # 16836 H.M. 46.8
 ALTIMETER, PITOT STATIC SYSTEM AND AUTOMATIC
 PRESSURE ALTITUDE REPORTING SYSTEMS TEST WAS
 PERFORMED IAW PART 43 APPENDIX E. AS REQUIRED BY
 FAR 91.411
 PILOTS S/N 2668 COPILOTS S/N W9738H
 ATIMETER(S) WAS/WERE TESTED TO 30 K FT
 ATC TRANSPONDER HAS BEEN TESTED IAW FAR'S AND
 FOUND TO COMPLY WITH PART 43 APPENDIX F. AS
 REQUIRED BY FAR 91.413
 #1 MOD GTX 330 S/N 84129734
 #2 MOD --- S/N ---
 SIGNATURE Steve De... DATE 11/4/11
 APPROVED FOR RETURN TO SERVICE

Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601 WO# 12076 Registration# N58TR Date: 11/15/11
 Aircraft S/N TJ-472 Meter: 46.8 Total Time: 2612.8
 Airworthiness Directives Through 2011-23
 Ops checked interior and exterior lights. --Checked battery electrolyte level, specific gravity and serviced battery as required. --Checked brake
 res. fluid level and serviced as required. --Inspected and serviced tires as required. --Lubed landing gear with multi purpose grease as required. --
 Removed, cleaned, inspected, packed and re-installed wheel bearings. --Removed screen, inspected, cleaned, re-installed fuel bowl and leak
 checked. --Checked cable tensions, surface travels and lubed flight controls. --Inspected all placards interior and exterior. --Performed gear
 retraction test normal and emergency. --R&I overhauled tachometer generator for right engine, P/N 102-389015-5. --Installed an overhauled
 right tach indicator, P/N 102-380011-25, S/N 505. --Deice boot system ops check ok. --Installed new instrument air filters on both sides, P/N
 AAD9-14-5, P/N AA2J4-7. --Windshield de-ice plate ops checked ok. --Resealed both brake cylinders with P/N MS28775-132 o-rings. --
 Installed 12 new P/N 066-09700 brake linings both MLG. --Installed new studs P/N 177-00300 LT MLG both MLG. --Installed new ribs P/N
 35-165050-84 on both left and right flaps at flap actuator attach bracket. Installed and rigged flaps IAW M/M Ch.27-50-00, pg. 1. --Ops
 checked fuel vent heat. --Installed 2 new bearings P/N 08125, 2 new races P/N 08231 on NLG. --Installed 3 new rivets in aileron trim tab hinge.
 --Installed a new static wick on left elevator. --Installed a new bolt, P/N NAS4104P4-8 and bushing, P/N 105470X-ZM0209, on left elevator trim
 tab. --Installed new Lt MLG brake shim P/N 068-02700. --R&I new forward attachment bolt and nut on pilot's armrest. --Installed new seat
 rollers, P/N 118641 on copilot's seat. --Installed new check valve, P/N 646717 to Lt. oil cooler hose as required. --Installed new ELT battery
 P/N BP1020. Ops checked ELT IAW FAR 91.207(d) battery due

George Wilkins
 Approved for return to service
 George Wilkins AP450828487

I Certify this aircraft has been inspected IAW FAR 43 appendix D Annual inspection and found to be in an Airworthy condition.

Mark Reed
 Approved for return to service
 Mark Reed APLA3398125

DATE	RECORDING TACH	TODAYS FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of
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FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 3737 01-February-2012 WO# 16172/1 REF# 16172 Document# FL13 AC TT 2646.0
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 1 / 4

**** ITEM # 16172-1 ALTITUDE PRESELECT ****
DISCREPANCY: Altitude preselect is intermittent and very erratic.
Model: KNS-297 Part#: n/a Serial#: N/A
ACTION: Calibrated altitude alerter after repair of altimeter. Altitude alerter system ramp check normal. Alerter/preselctor flight check normal.

**** ITEM # 16172-2 KI-256 FD INDICATOR ****
DISCREPANCY: FD bars are sluggish and slow to react, worse when cold (was Mid Continent overhaul 4/28/2010).
Model: KI-256 Part#: 060-0017-01 Serial#: 15753
ACTION: Removed attitude gyro from aircraft. Shipped gyro to Mid-Continent for evaluation. Received gyro from instrument shop after repair. Reinstalled gyro in aircraft. Gyro ramp check normal. Flight check of gyro normal.

**** ITEM # 16172-3 KEA-346 ALTIMETER ****
DISCREPANCY: Mode C intermittently off 300-600 ft and is going up and down.
Model: KEA-346 Part#: 066-3062-00 Serial#: 2478
ACTION: Removed altimeter from aircraft. Shipped altimeter to instrument shop for repair. Reinstalled altimeter in aircraft after repair. Checked encoder output to 30K ft. No problems found. All checks normal. Mode C and altimeter flight check normal.

**** ITEM # 16172-4 KC-290 MODE CONTROLLER ****
DISCREPANCY: Autopilot On/Off switch broken.
Model: KC-290 Part#: 065-0033-01 Serial#: 10290

DATE	RECORDING	TODAYS	TOTAL	Description of Inspections, Tests, Repairs and Alterations
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FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 3841 04-May-2012 WO# 16171/1 REF# 16171 Document# FL13 AC TT 127.1
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 1 / 2

**** ITEM # 16171-1 RDR RT ****
DISCREPANCY: Radar display is checker boarded.
Model: RS-811A Part#: 3614077-8101 Serial#: 1136
ACTION: Removed radar RT from aircraft. Ran RT for indicator repair. All functions bench check normal. Reinstalled RT in aircraft. Radar ramp check normal.

Technician: John Peterson

**** ITEM # 16171-2 RDR IND ****
DISCREPANCY: Radar display is checker boarded.
Model: IN-182A Part#: 3614078-8201 Serial#: 1443
ACTION: Checked radar system. Confirmed display has checker board display. Removed indicator from aircraft for repair. Confirmed problem on bench. Troubleshoot problem to bad logic board. Found data output line form U23 pin 26 loaded down. Found IC U22 bad. Replaced U22. Checker boarding cleared. Display has no test video. Unit displays fault "INFLT 6". Traced problem to bad interface board. Found U10 bad. Replaced U10. Test video returned. Fault cleared. Ran indicator approximately 2 hours. Display went solid green. Troubleshoot to logic board. Found data line shorting to ground when indicator warm. Flexing circuit board cleared short. Inspected circuit board. Repaired bad circuit trace in color control circuit. Indicator checks normal. Ran indicator approximately 5 hours. All checks normal. Reinstalled indicator in aircraft. System ramp check normal.

Technician: John Peterson

The aircraft identified was repaired and/or inspected in accordance with current Federal Aviation

FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 3841 04-May-2012 WO# 16171/1 REF# 16171 Document# FL13 AC TT 127.1
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

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Administration regulations and is hereby approved for return to service with respect to work performed.

5-4-12
Date
DG2R767K MARK PLEDGER for Flite Electronics

DAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)		

FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
 LOG ID# 3737 01-February-2012 WO# 16172/1 REF# 16172 Document# FL13 AC TT 2646.0
 N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 2 / 4

ACTION: Removed autopilot controller from aircraft. Confirmed problem on bench. Replaced broken lever. Complete functional check of controller normal. Reinstalled controller in aircraft. Controller ramp check normal.

**** ITEM # 16172-5 #1 GNS-430W ****
 DISCREPANCY: GNS-430W breaks squelch on ground, okay in air. Backlight failure at times, has been back to Garmin for problem.
 Model: GNS-430W Part#: 011-01060-45 Serial#: 96307595
 ACTION: Removed GNS-430W from aircraft. Bench checked GNS-430W, no problems found. Ran GNS-430W several hours. Reinstalled GNS-430W in aircraft. GNS-430W flight check normal.

**** ITEM # 16172-6 ALTIMETER DIM ****
 DISCREPANCY: Altimeter dimmer inop.
 Model: KEA-346 Part#: 066-3062-00 Serial#: 2478
 ACTION: Instrument shop replaced bad dimmer bulb during encoder repair.

**** ITEM # 16172-7 KS-271A ROLL SERVO ****
 DISCREPANCY: Autopilot inop in roll modes.
 Model: KS-271A Part#: 065-0060-01 Serial#: 37658
 ACTION: Removed roll servo from aircraft. Bench check of servo confirmed problem. Servo has bad motor and drive transistors. Disassembled servo. Replaced defective motor and driver transistors Q202, Q203, Q205 and Q206. Cleaned servo. Reassembled servo. Servo function check normal. Autopilot system flight check normal. Reinstalled roll servo in aircraft. Servo function check normal.

DATE	DESCRIPTION	THRU	TOTAL	Description of Inspections, Tests, Repairs and Alterations
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19

FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
 LOG ID# 3841 04-May-2012 WO# 16171/1 REF# 16171 Document# FL13 AC TT 127.1
 N58TR S/N TJ-472 BEECHCRAFT 58P BARON

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**** ITEM # 16171-1 RDR RT ****
 DISCREPANCY: Radar display is checker boarded.
 Model: RS-811A Part#: 3614077-8101 Serial#: 1136
 ACTION: Removed radar RT from aircraft. Ran RT for indicator repair. All functions bench check normal. Reinstalled RT in aircraft. Radar ramp check normal.

Technician: John Peterson

**** ITEM # 16171-2 RDR IND ****
 DISCREPANCY: Radar display is checker boarded.
 Model: IN-182A Part#: 3614078-8201 Serial#: 1443
 ACTION: Checked radar system. Confirmed display has checker board display. Removed indicator from aircraft for repair. Confirmed problem on bench. Troubleshoot problem to bad logic board. Found data output line form U23 pin 26 loaded down. Found IC U22 bad. Replaced U22. Checker boarding cleared. Display has no test video. Unit displays fault "INFLT 6". Traced problem to bad interface board. Found U10 bad. Replaced U10. Test video returned. Fault cleared. Ran indicator approximately 2 hours. Display went solid green. Troubleshoot to logic board. Found data line shorting to ground when indicator warm. Flexing circuit board cleared short. Inspected circuit board. Repaired bad circuit trace in color control circuit. Indicator checks normal. Ran indicator approximately 5 hours. All checks normal. Reinstalled indicator in aircraft. System ramp check normal.

Technician: John Peterson

The aircraft identified was repaired and/or inspected in accordance with current Federal Aviation

FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
 LOG ID# 3841 04-May-2012 WO# 16171/1 REF# 16171 Document# FL13 AC TT 127.1
 N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 2 / 2

Administration regulations and is hereby approved for return to service with respect to work performed.

Mark Pledger
 DG2R767K MARK PLEDGER for Flite Electronics

5-4-12
 Date

TODAYS
FLIGHTTOTAL
TIME IN

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of
Repair Facility. (See back pages for other specific entries.)FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 3737 01-February-2012 WO# 16172/1 REF# 16172 Document# FL13 AC TT 2646.0
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

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**** ITEM # 16172-8 #1 GNS-430W OBSTACLE DATABASE ****
DISCREPANCY: Update GNS-430W obstacle database.
Model: GNS-430W Part#: 011-01060-45 Serial#: 96307595
ACTION: Updated GNS-430W obstacle database. GNS-430W checks normal.**** ITEM # 16172-9 #2 GNS-430W OBSTACLE DATABASE ****
DISCREPANCY: Update GNS-430W obstacle database.
Model: GNS-430W Part#: 011-01060-45 Serial#: 96307449
ACTION: Updated GNS-430W obstacle database. GNS-430W checks normal.**** ITEM # 16172-10 KI-525A HSI ****
DISCREPANCY: Autopilot flies 1/4 to 1/2 left of course, NAV mode.
Model: KI-525A Part#: 066-3046-00 Serial#: 24955
ACTION: Checked NAV mode in aircraft. Found HSI with approximately 10 degree error. Removed HSI from
aircraft for bench check. Confirmed problem on bench. Aligned CRS output. Complete check of HSI
normal. Reinstalled HSI in aircraft. System ramp check normal. System flight checks normal.**** ITEM # 16172-11 KA-285 ANNUNCIATOR ****
DISCREPANCY: ALT lamp out.
Model: KA-285 Part#: 065-0032-01 Serial#: 10781
ACTION: Checked annunciator, confirmed problem. Removed annunciator from aircraft, confirmed problem
on bench. Replaced bad lamp DS-104. Annunciator checks normal. Reinstalled annunciator in aircraft.
All checks normal.

DATE

DESCRIPTION

TODAYS

TOTAL

Description of Inspections, Tests, Repairs and Alterations

19

FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 3841 04-May-2012 WO# 16171/1 REF# 16171 Document# FL13 AC TT 127.1
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 1 / 2

**** ITEM # 16171-1 RDR RT ****
DISCREPANCY: Radar display is checker boarded.
Model: RS-811A Part#: 3614077-8101 Serial#: 1136
ACTION: Removed radar RT from aircraft. Ran RT for indicator repair. All functions bench check
normal. Reinstalled RT in aircraft. Radar ramp check normal.

Technician: John Peterson

**** ITEM # 16171-2 RDR IND ****
DISCREPANCY: Radar display is checker boarded.
Model: IN-182A Part#: 3614078-8201 Serial#: 1443
ACTION: Checked radar system. Confirmed display has checker board display. Removed indicator from
aircraft for repair. Confirmed problem on bench. Troubleshoot problem to bad logic board. Found data
output line form U23 pin 26 loaded down. Found IC U22 bad. Replaced U22. Checker boarding cleared.
Display has no test video. Unit displays fault "INFLT 6". Traced problem to bad interface board.
Found U10 bad. Replaced U10. Test video returned. Fault cleared. Ran indicator approximately 2
hours. Display went solid green. Troubleshoot to logic board. Found data line shorting to ground when
indicator warm. Flexing circuit board cleared short. Inspected circuit board. Repaired bad circuit
trace in color control circuit. Indicator checks normal. Ran indicator approximately 5 hours. All
checks normal. Reinstalled indicator in aircraft. System ramp check normal.

Technician: John Peterson

The aircraft identified was repaired and/or inspected in accordance with current Federal Aviation

FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 3841 04-May-2012 WO# 16171/1 REF# 16171 Document# FL13 AC TT 127.1
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 2 / 2

Administration regulations and is hereby approved for return to service with respect to work
performed.

MARK PLEDGER for Flite Electronics

Date

DAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)		

FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 3737 01-February-2012 WO# 16172/1 REF# 16172 Document# FL13 AC TT 2646.0
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 4 / 4

The aircraft identified was repaired and/or inspected in accordance with current Federal Aviation Administration regulations and is hereby approved for return to service with respect to work performed.

MARK PLEDGER for Flite Electronics

2-1-12
Date

DATE	DESCRIPTION	TODAY'S	TOTAL	Description of Inspections, Tests, Repairs and Alterations
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19

FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 3841 04-May-2012 WO# 16171/1 REF# 16171 Document# FL13 AC TT 127.1
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 1 / 2

**** ITEM # 16171-1 RDR RT ****
DISCREPANCY: Radar display is checker boarded.
Model: RS-811A Part#: 3614077-8101 Serial#: 1136
ACTION: Removed radar RT from aircraft. Ran RT for indicator repair. All functions bench check normal. Reinstalled RT in aircraft. Radar ramp check normal.

Technician: John Peterson

**** ITEM # 16171-2 RDR IND ****
DISCREPANCY: Radar display is checker boarded.
Model: IN-182A Part#: 3614078-8201 Serial#: 1443
ACTION: Checked radar system. Confirmed display has checker board display. Removed indicator from aircraft for repair. Confirmed problem on bench. Troubleshoot problem to bad logic board. Found data output line form U23 pin 26 loaded down. Found IC U22 bad. Replaced U22. Checker boarding cleared. Display has no test video. Unit displays fault "INFLT 6". Traced problem to bad interface board. Found U10 bad. Replaced U10. Test video returned. Fault cleared. Ran indicator approximately 2 hours. Display went solid green. Troubleshoot to logic board. Found data line shorting to ground when indicator warm. Flexing circuit board cleared short. Inspected circuit board. Repaired bad circuit trace in color control circuit. Indicator checks normal. Ran indicator approximately 5 hours. All checks normal. Reinstalled indicator in aircraft. System ramp check normal.

Technician: John Peterson

The aircraft identified was repaired and/or inspected in accordance with current Federal Aviation

FLITE ELECTRONICS, INC. 4786 AIRPORT PKWY ADDISON, TX 75001-3363 DG2R767K
LOG ID# 3841 04-May-2012 WO# 16171/1 REF# 16171 Document# FL13 AC TT 127.1
N58TR S/N TJ-472 BEECHCRAFT 58P BARON

Pg 2 / 2

Administration regulations and is hereby approved for return to service with respect to work performed.

MARK PLEDGER for Flite Electronics

5-4-12
Date

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 10/03/2012; Aircraft: N58TR; Type: MULTI-ENGINE; S/N: TJ-472;
Hobbs: 232.2; Total Time: 2798.2

Replaced left and right main tires with new 19.5X6.75-8 Michelin Air tires and tubes. Cleaned and packed bearings. Static balanced wheels.

Aero Clinic, Inc.

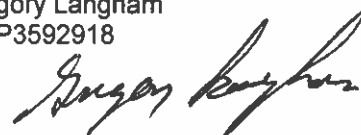
Gregory Langham

PO Box 1626

A&P3592918

Seminole, Tx. 79360


(432) 758-6455



DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: 1/04/2013; Aircraft: N58TR; Type: MULTI-ENGINE; S/N: TJ-472;
Hobbs: 263.7; Total Time: 2829.7

Airframe open and clean. Serviced batteries. Serviced brakes. Replaced leaking seals in left brake master cylinder. Replaced leaking o-rings in left and right brake calipers. Replaced worn left brake linings with new. Cleaned and packed wheel bearings. Replaced leaking seals in all three struts. Serviced with 5606 and nitrogen. Lubricated gear. Performed 1200 hr nose gear inspection. Replaced nose tire with new Michelin Air 5.00x5 tire and tube. Ran retraction and emergency extension test. R & R oxygen bottle for 48 month regulator overhaul and bottle hydro testing. Testing done by Aerospace Turbine Rotables, Inc. FAA # NV2R045L on work order # WO31740. Replaced flap motor assembly with new for compliance with 2000 hr inspection. Replaced intermittent up and down flap relays with new. Replaced defective strobe power supply with unit overhauled by Aerospace Turbine Rotables Inc. on work order # WO30016. Replaced worn left and right elevator bearings with new. Replaced left and right voltage regulators with units overhauled by Aerospace Turbine Rotables Inc. on work order #s WO17224 and WO29897. Paralleled alternators per P58 maintenance manual. Replaced broken left and right cowl flap hinges with new. Replaced bulbs in lower beacon and lubed rotation mechanism. Tested E.L.T. I/A/W FAR

Continued Next Page 

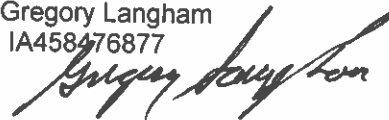
DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

91.207(d) and found to be in satisfactory condition. E.L.T. battery expiration date is Nov 2013.

N58TR Hobbs indicates 263.7 Hours this Date 1/4/2013. I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. AD conformity checked thru biweekly 2012-23.

Aero Clinic, Inc.
PO Box 1626
Seminole, Tx. 79360
(432) 758-6455

Gregory Langham
IA458476877

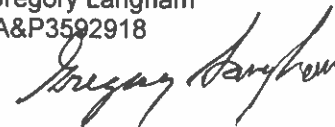


Date: 4/09/2013; Aircraft: N58TR; Type: MULTI-ENGINE; S/N: TJ-472; Hobbs: 296.0; Total Time: 2862.0; Work performed on Engine # 2; Engine 2, Type: TSIO520-WB3F, S/N: 822561-R, Time: 779.8; Prop 2, Type: 3AF32C511-B, S/N: 840961, Time: 779.8

Replaced defective dry air pump 442CW-4 on right engine with unit overhauled by Rapco, Inc., FAA # NE5R064N on work order no. 153337. Ops and leak check good.

Aero Clinic, Inc.
PO Box 1626
Seminole, Tx. 79360
(432) 758-6455

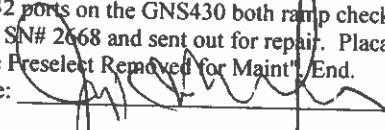
Gregory Langham
A&P3592918



No. 561R
WO#: V13-0779
DATE: 5/10/2013

VA Virginia
Aviation

FAA REPAIR STA.
#RSUR804H
VARS-115

Performed voltage regulator adjustment i/a/w Beech 58P AMM 24-31-00. Removed and replaced upper limit switch with new PN# 100-381006-1 switch. Ops check good i/a/w HawkerBeech 58P Chapter 32 Page207. Cleaned connector on left tach generator i/a/w Hawker Beech 58P 77-00-00. Installed a new bulb PN# 55-0221-1 in the right strobe assy i/a/w Beech 58P AMM 33-40-00. Adjusted left engine baffle to match right engine i/a/w 58P 71-00-00. Removed radar indicator and shipped out for repair. Placarded instrument panel "Radar Indicator Removed for Maint". Removed the JPI EDM760-6C SN# 5375 and sent to manufacturer for repair. Received repaired unit back and reinstalled in aircraft. The JPI and the RS232 ports on the GNS430 both ramp checked good. Removed the KAS297 SN# 2668 and sent out for repair. Placarded instrument panel "Altitude Preselect Removed for Maint". End.
Signature: 

Please affix to your aircraft/engine logbook.

15. 5006-210-00-2500-NSW
R050813
Tracking Number:

ation of Inspections, Tests, Repairs and Alterations
s must be endorsed with Name, Rating and Certificate Number of .inician or Repair Facility. (See back pages for other specific entries.)

2013

 N#: 58TR
 WO#: V13-1020
 DATE: 10/18/2013
 Airframe HOBBS: 345.5

 VA Virginia
 Aviation

N#: 58TR

WO#: V13-1020

DATE: 10/18/2013

Airframe HOBBS: 345.5

 FAA REPAIR STA.
 #RSUR804H
 VARS-115

 Removed and replaced the LH vacuum pump PN# 442CW-4
 with overhauled exchange unit PN# 442CW-4 SN# 156004 i/a/w
 Baron 58P AMM 36-00-00. Removed and replaced LH
 instrument air filter PN# D9-14-5 with new unit i/a/w Parker
 Instruction Manual. END.
Signature: RECORDING
TACH
TIMETODAYS
FLIGHTTOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations

 Entries must be endorsed with Name, Rating and Certificate Number of
 Technician or Repair Facility. (See back pages for other specific entries.)

 N#: 58TR
 WO#: V13-989
 DATE: 9/27/2013

 VA Virginia
 Aviation

 FAA REPAIR STA.
 #RSUR804H
 VARS-115

 Removed the Garmin GMX 200 SN# 38400954 and sent to
 Garmin for radar upgrade. Removed the Bendix IN182A
 Radar Indicator SN# 1443 and installed cover panel.
 Received upgraded GMX 200 back from Garmin and
 reinstalled. Relocated the wiring from the RS81A Radar RT
 from the previously removed IN182A to the newly upgraded
 GMX200 connector i/a/w Installation Manual 190-00607-04
 Rev. G. For more details see Form 337 dated this date.
 Replaced pressure switch with new switch PN# 675-3.1 and
 the door seal light and pump ramp checked good as per
 Beech 58P AMM. End.
Signature: 

Please affix to your aircraft/engine logbook.

DATE
19RECORDING
TACH
TIMETODAYS
FLIGHTTOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Alterations

 Entries must be endorsed with Name, Rating and Certificate Number of
 Technician or Repair Facility. (See back pages for other specific entries.)

N#: 58TR

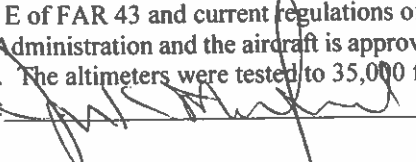
WO#: V13-1052

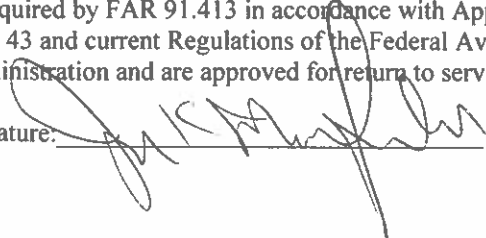
DATE: 11/05/2013

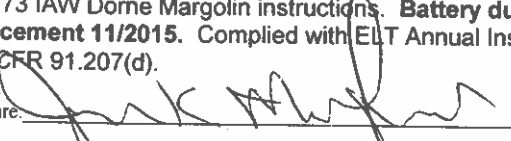
HOBBS: 2921.2

 VA Virginia
 Aviation

 FAA REPAIR STA.
 #RSUR804H
 VARS-130

 I certify that the static system, altimeter systems, and the
 automatic pressure altitude reporting system test required by
 the FAR 91.411 have been performed in accordance with
 Appendix E of FAR 43 and current regulations of the Federal
 Aviation Administration and the aircraft is approved for return
 to service. The altimeters were tested to 35,000 feet. End.
 Signature: 

DATE 19 ____	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				N# 58TR WO#: V13-1052 DATE: 11/05/2013 VA Virginia Aviation FAA REPAIR STA. #RSUR804H VARS-131
				HOBBS: 2921.2 FLOWERS : 355.2
				Transponder Model GTX330 S/N 84129739
				I certify that the above transponder was given a biennial check as required by FAR 91.413 in accordance with Appendix F of FAR 43 and current Regulations of the Federal Aviation Administration and are approved for return to service. End.
				Signature: 

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
19 _____				<p> VA Virginia Aviation FAA REPAIR STA. WO#: V13-1052 #RSUR804H DATE: 11/05/2013 HOBBS: 2921.2 VARS-115 HOBBS: 355.2 Removed the pilot's AP Disconnect switch KPN# 031-00326-0000 and replaced with a new switch as per the King KFC200 Installation manual for the Beech Baron 58P. The KFC200 autopilot and the electric trim ramp checked good. Removed and replaced the co-pilot PTT switch with a new switch P/NMSPS103C. The copilot PTT switch ramp checked good. Removed and replaced the ELT battery P/N BS2173 IAW Dorne Margolin instructions. Battery due replacement 11/2015. Complied with ELT Annual Inspection IAW CFR 91.207(d). END. Signature:  </p> <p>Please affix to your aircraft/engine logbook.</p>

14235 Oak Springs Road, Hagerstown, MD 21742 (301) 733-7604

19

DATE 02/28/14 HOBBS 384.3 HTR HOBBS 548.9 A/F TT 2950.3 W/O 1401002
N# 58TR MAKE Beech MODEL 58P S/N TJ-472

Opened insp plates. Cleaned, inspected, and lubed as req. Corrected wiring discrepancies in prop synchronizer system. Installed new RH fuel selector cable housing p/n 54-2566-2047, new RH brake caliper linings p/n 066-04400, new LH fuel tank heated vent tube p/n 60-381002, new elevator trim tab pushrod forward bolt, aft bolt, and aft bushing, and new nose gear upper pivot pin and bushings. C/W FAR 91.207(d) by insp and ops check of ELT. Next due 2/15. Batt due 11/15. C/W AD84-26-02 by replacing paper induction air filters with new p/n P12-4439. Next replacement due Hobbs 884.3. C/W AD2013-16-01 by researching aircraft records to verify that no elevator balance weight was installed during affected time period. I certify this aircraft has been inspected I/A/W an annual inspection and has been determined to be in airworthy condition and is approved for return to service. All work was performed I/A/W manufacturer's maintenance manuals and current federal aviation regulations.

Signed: Joseph S. Hartr
Hagerstown Aircraft Services, Inc Hagerstown, MD 21742
FAA Approved Repair Station HSGRO500


N#: 58TR

WO#: V14-1135

DATE: 5/14/2014

DATE: 5/14/2014
Hobbs: 408.0 A/F TT 2974.0

Removed and replaced pilots Turn Coordinator with exchange unit P/N 1394T100-3B as per Beech 58 AMM Section 34. Replaced the glareshield. Removed the RH cowl flap because it is hanging up when closing. Repaired right cowl flap hinge. Re-installed the RH cowl flap and adjusted i/a/w Baron 58P AMM 71-10-00. Removed the actuator arm on the LH cowl flap. Adjusted the actuator on the L/H cowl flap to close position i/a/w Baron 58P AMM 71-10-00. Removed top cowling and removed and replaced the AC compressor belt as per Beech 58 AMM 21-50-00. The system can now be serviced properly. Replaced the nose gear tow pin with new P/N 60-820029-1 I/A/W Beech 58P AMM 32-20-00. END

Signature: 

Please affix to your aircraft/engine logbook.

Deeds and Alterations

Certificate Number of
other specific entries:)


[illegible]

N#: 58TR

WO#: 14-1366

DATE: 09/18/2014

HOBBS: 425.6 ~~A~~ = TT: 2991.6

Jacked aircraft. Removed nose wheel. Disassembled wheel assy.
 Discarded tire & innertube. Installed a new p/n # 302-013-400
 innertube and a p/n # 301-016-006 s/n #40272022 tire.
 Reassembled wheel w/new tire & innertube. Installed wheel assy on
 a/c. Down jacked aircraft. Work performed i/a/w Beech 58P AMM
 32-10-00-201. Inspected nose steering and installed new hardware
 in Area B IAW Baron 58P AMM 32-50-01. LDG ops c/o good. End.
 Signature: 

N#:58TR

WO#: V15-1047

DATE: 2/10/2015

HOBBS:456.2

Removed the pilot's encoding altimeter KEA346 and bench checked. Found that Altitude encoding line B2 is defective and doesn't always encode the transponder. Installed overhauled exchange KEA346 encoding altimeter S/N 3969. Performed an encoder correspondence test with no defects noted. Performed a Static system leak test as per the Beech 58P AMM Section 34 to 12,5000' with a leak of 225 fpm noted. END.

AUTHORIZED RELEASE CERTIFICATE
FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

340 Main Street, Hamilton, OH 45013

MAKE: Beech
MODEL: 58P
S/N: TJ-472
REG. NO: N58TR
WORK ORDER: 8438



Windward Aviation

2633 Lantana Road
Suite 1/Hangar 1301/1401
Lantana, FL 33462
Phone: 561-966-8668

DATE: 19 February, 2015
A/C TSN:
HOBS: 464.8

Airframe Entries

- 1 NOSE GEAR DOOR ACTUATOR ASSEMBLY SHAFT BENT AND DOOR CLOSURE PIN MISSING. REPLACED NOSE GEAR DRAG BRACE ATTACHMENT BOLTS. REPLACED NOSE GEAR FORWARD RETRACT ARM SHEAR PIN AND COTTER PIN. REMOVED NOSE GEAR DOORS, DOOR ACTUATORS AND DOOR ACTUATOR PIN BRACKET AND ATTACHING HARDWARE. SECURED NOSE GEAR DOOR HINGES IN OPEN POSITION. SECURED NOSE GEAR DOOR ACTUATOR SHAFT ASSEMBLY TO PROVIDE CLEARANCE WITH NOSE GEAR AND RETRACTION MECHANISM. SATISFACTORILY PERFORMED LANDING GEAR RETRACTION AND DEPLOYMENT TESTS. DOORS AND HARDWARE PLACED IN NOSE BAGGAGE. NEGLIGIBLE WEIGHT AND BALANCE EFFECT.

THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH THE MANUFACTURER'S 100 HOUR/ANNUAL INSPECTION GUIDE AND FAR 43 APPENDIX D. ALL AD'S COMPLIED WITH AND DOCUMENTED IN AD LOG. THIS PROPELLER HAS BEEN GROUND TESTED AND IS DETERMINED TO BE IN AIRWORTHY CONDITION AS OF THIS DATE.

DATE: 19 February, 2015

SIGNED:

MARISA SMITH LEACH, IA. 3082170

Work Order: 8438

Printed by EBis 3 (datamedia.com)



Freedom Aviation
310 Hangar Road
Lynchburg, VA 24502
(434) 237-3342
CRS# BGSR439C

Date: 3/20/2015; Aircraft: N58TR; Type: 58P; S/N: TJ-472; TT: 3,035.3; Hobbs: 469.2; WO#: 9496

Airframe Entries

Complied with Annual inspection on airframe IAW Beechcraft 58P AMM 5-20-00... Complied with FAR 91.207 ELT annual inspection IAW FAR 91.207 (d) and ELT manufacturer's instructions on ELT model DM 81, SN 4872, Next due March 2016. ELT Battery due Nov. 2015, PN: BS2173... Replaced TIT probe PN: 86160 op's check good IAW Beechcraft 58P AMM... Removed and replaced NLG uplock pin and bracket assembly with a new bracket P/N 002-820016-39... Adjusted door rods and cycled landing gear IAW Beechcraft 58P AMM 32-30. Ops checked good... Adjusted landing gear up/down limit switches IAW Beechcraft 58P AMM 32-30... Adjusted Nose downlock tension to 55 lbs IAW Beechcraft 58P AMM 31-30-00. Ops checked good... Main gear down lock tension not set to specs. Adjusted down lock tensions to 52 lbs with gear extended and locked on left and right sides. Tensions set IAW Beechcraft 58P AMM 32-30... Fuel cap tabs need to be squared off on main tanks. Cleaned up worn edges of tabs and adjusted filler cap tensions for positive locking engagement... Coated wing lug bolts with LPS 3 IAW Beechcraft 58P AMM 5-20-00... Exhaust had burned a hole in fire sleeve for the control cables. Coated fire sleeve with DC-736 high temp silicone. Exhaust is clear of frame members and surrounding components IAW Beechcraft AMM 27-10-00... Left/right up lock cables sleeves too long, doesn't allow for inspecting cables. Cut excess sleeves from left and right landing gear uplock cables IAW Beechcraft 58P 32-30-00... Right landing gear squat switch inop. Riggged the right landing gear safety squat switch IAW Beechcraft 58P AMM 32-60-00... (cont.)

DATE

19

Left and right main gear uplock rollers clearance excessive. Adjusted left and right MLG downlock roller IAW Beechcraft 58P AMM 32-30-00... Tightened hardware on nose gear shimmy dampener IAW Beechcraft P58 AMM 32... Steering yoke bushing lubed and rotates freely IAW 58P AMM 12-20-00... Owner reported heater odor, inspect. Ran heater for 10 minutes, no odor inside of airplane. Operational check of heater system good IAW Beechcraft 58P AMM 21-40-00... Removed and replaced flap transition switches with new AN3169-1 and adjusted IAW Beechcraft 58P AMM 27-50-00... Complied with AD 97-09-09 eff. date 6-30-97 found to be previously complied with per SB 2630 and 2691R1 on 11-29-1996. ACTT 1036.1. No further action required... Complied with AD 98-04-24, eff. date March 13, 1998. Verified AD has already been complied with, AFM has been revised per AD 98-04-24... Complied with AD 2001-23-10, eff. date Dec.13, 2001. Flap flex shaft. This AD does not apply to RH or LH flap flex shaft by date of manufacture. No further action required... AD 2009-25-01 eff. date Jan-8-2010 was previously complied with per SB 9394 on 8-1-1991, ACTT 767.0. No further action required... Replaced screw on pitot tube IAW Beechcraft P58 AMM 32... Tightened aileron trim tab bolt and cotter keyed IAW Beechcraft AMM 27-10-00... Removed and replaced Left mixture rod end with a new P/N 131765-1F IAW Beechcraft 58P AMM 71-00... Removed and re-installed copilot seat belt assy after repair by Aviation safety products inc. CRS# XWJR831X under work order number 030615-03. Ops checked good... Adjusted both left and right flap bumpers IAW Beechcraft 58P AMM 27-50-00... Replaced sheared rivets with 2 new MS20470AD4-3 on right engine inboard forward baffle rivets IAW AC43.13-1A.

Maintenance Release

The aircraft and/or component(s) as listed above was repaired in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repair station.

Joe Leonard CRS#: BGSR439C

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

Inspector [Signature]
Freedom Aviation,
Repair Station #BGSR439C

irs and Alterations

Certificate Number of
other specific entries.)

DATE

19



Freedom Aviation
310 Hangar Road
Lynchburg, VA 24502
(434) 237-3342
CRS# BGSR439C

Date: 4/1/2015; Aircraft: N58TR; Type: 58P; S/N: TJ-472; TACH: 3037.7; WO#: F15-1081

Airframe Entries

Adjusted right squat switch to engage A/C scoops to 1 3/4 inch open in air and 3 1/2 inches open on ground IAW Beechcraft 58P AMM 21-50-00. Ops checks good at this time. Checked flap approach positions. Flaps were rigged to 21 degrees in approach position, adjusted flap approach position limit switch to 15 degrees IAW the Beech 58P AMM 27-50-00 Page 201. Ops checked flaps, checked good. Complied with SB-27-4136 Section 3.A.1 through 3.A.7 Control column hardware replacement IAW bulletin instructions.

Maintenance Release

The aircraft and/or component(s) as listed above was repaired and inspected in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repair station.

Marty Wright CRS#: BGSR439C

and Alterations

ificate Number of
r specific entries.)



Freedom Aviation
310 Hangar Road
Lynchburg, VA 24502
(434) 237-3342
CRS# BGSR439C

Date: 4/1/2015; Aircraft: N58TR; Type: 58P; S/N: TJ-472; TACH: 3037.7; WO#: F15-1081

Airframe Engine Entries

Trouble shot inop prop sync. Found Right side tach sensor/prop sync sensor to be faulty. Removed and replaced sensor with owner supplied part, PN: 5430-952 IAW Beech 58P AMM 61-00-00. Ops check good at this time. Adjusted Magneto to engine timing to 19.5 degrees BTDC per customer request IAW Beech 58P AMM 74-10-00. Ops checks good at this time.

Maintenance Release

The aircraft and/or component(s) as listed above was repaired and inspected in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repair station.

Marty Wright CRS#: BGSR439C

ts, Repairs and Alterations

ating and Certificate Number of
pages for other specific entries.)

N#: 58TR

WO#: V15-1148

DATE: 4/20/2015

Hobbs: 469.2 71 3035.2



FAA REPAIR STA.

#RSUR804H

VARS-115

Complied with Garmin Service Bulletin SB 1509 Rev. A on the Garmin GMX200 P/N 011-01467-00 S/N 38400954. This unit required update per the SB due to the fact that the GDL69 XM Radio is installed Radio ID PCYTR001. The GMX200 main software is now at version 2.14 and all self tests passed.END.
Signature:

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Freedom Aviation
310 Hangar Road
Lynchburg, VA 24502
(434) 237-3342
CRS# BGSR439C

Date: 7/11/2015; Aircraft: N58TR; Type: BE-58P; S/N: TJ-472; Hobbs: 514.4; F15-1562 TT 3080.4

Airframe Entry

Found LH and RH wheel assemblies corroded. Treated and painted wheel assemblies IAW Beechcraft 58P CMM par 9.5.2.2 and 9.5.2.3. Removed and replaced RH tire P/N026-335-1 with new S/N 3319S00272 IAW Beechcraft 58P CMM 9.7.2. Removed and replaced LH tire P/N026-335-1 with new S/N 3323S00214 IAW Beechcraft 58P CMM 9.7.2

Maintenance Release

The aircraft and/or component(s) as listed above was repaired and inspected in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repair station.

Marty Wright CRS# BGSR439C

DATE 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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310 Hangar Road
Lynchburg, VA 24502
(434) 237-3342
CRS# BGSR439C

Date: 7/15/2015; Aircraft: N58TR; Type: BE-58P; S/N: TJ-472; Hobbs: 514.4; F15-1586 TT 3080.4

Airframe Entry

Removed and replaced blown flash tube in LH strobe assy. PN: 202331, op's check good IAW Beechcraft 58P AMM. Found Landing Light Lamp to be burnt out. Removed Lamp P/N 4596 and installed new Lamp P/N 4596 IAW Beechcraft 58P AMM Section 33-40-00. Performed Satisfactory Operational Check. Co-pilot's seat belt shoulder harness missing stud bushing, installed bushing PN: S2237-3 IAW Beechcraft 58P AMM.

Maintenance Release

The aircraft and/or component(s) as listed above was repaired and inspected in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repair station.

JOE LEONARD CRS# BGSR439C

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Date: 10/20/2015; Aircraft: N58TR; BEECH 58P; S/N: TJ-472; HOBBS: 525.0; WO#: F15-2009

Airframe Entry

Upon Customer Request, Removed LH Aileron Cable Seals P/N 131083-3 and removed aileron trim tab cable seals P/N 131083-1 and installed new seals P/N 131083-3 and P/N 131083-1 IAW Beechcraft Baron AMM Section 27-10-00. Upon Customer Request, removed RH Aileron Cable Seals P/N 131083-3 and installed new seals P/N 131083-3 IAW Beechcraft Baron AMM Section 27-10-00. Upon Customer Request, removed and replaced Elevator Cable seals with new P/N 131083-3 and Rudder Cable Seals with new P/N: 131083-5 IAW Beechcraft Baron AMM Section 27-20-00 and 27-30-00. Troubleshoot pressurization system. Found areas requiring resealing and/or replacement of components. Owner deferred at this time. Parts needed are on order. Work was performed IAW Beech Baron 58P AMM 21-30-00. Found Aileron Trim Tab cable tension out of limits. Adjusted aileron trim tab cables to correct tension IAW Beechcraft Baron Section 27-10-00. Found outer most static wick on LH elevator to be broken. Removed and replaced broken static wick (PN: DD1W) IAW Piper 58P AMM 23-60-00.

Maintenance Release

The aircraft and/or component(s) as listed above was repaired and inspected in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repair station.

Federal Aviation Regulations. Pertinent to

Sheldon K. George

GLADDEN K GEORGE CRS#: BGSR439C

Iterations

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Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)



Freedom Aviation
310 Hangar Road
Lynchburg, VA 24502
(434) 237-3342
CRS# BGSR439C

 $\pi: 3100.5$

Date: 12/04/2015; Aircraft: N58TR Type: 58P S/N: TJ-472 WO# A15-0192
 Hobbs: 534.5 Airframe Entries

I certify that this altimeter system, static system test required by FAR 91.411 have been performed and comply with 14 CFR part 43 Appendix E. Altimeter was tested to 25,000 ft. Altitude reporting system test to 25,000 ft.

I certify that this transponder test required by 14 CFR 91.413 have been performed and found to comply with 14 CFR Part 43, Appendix F. Make/Model Garmin GTX330 SN# 84129739. END.

Maintenance Release

The aircraft and/or component(s) as listed above was repaired and inspected in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repair station.

Jason K. Moorefield CRS# BGSR4390

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Iterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Wings Avionics, Inc. 421 Ernest Lancaster Dr. Fayetteville, AR 72701 W1NR1050
LOG ID# 3691 23-October-2015 WO# 6309 REF# 6309
N58TR S/N TJ-472 BEECH 58P

Pg 1 / 1

**** ITEM # 6309-1 CHECK KCS55A SLAVED COMPASS OPERATION ****
DISCREPANCY: CHECK KCS55A SLAVED COMPASS OPERATION-CUSTOMER REPORTS THAT COMPASS HEADING IS OFF BY AS MUCH AS 130 DEGREES IN STRAIGHT AND LEVEL FLIGHT, AND COMPASS CARD SKIPS DURING TURNS. PLACING THE KAS1B SLAVING ACCESSORY IN FREE MODE RESULTS IN GYRO PRECESSION DURING TURNS.
Model: KG102A Part#: 060-0015-00 Serial#: 23956
ACTION: AFTER DISCUSSION OF HSI OPERATION WITH PILOT, THE PROBABLE CAUSE OF FAULT WAS A DEFECTIVE KG102A REMOTE DIRECTIONAL GYRO (DG) CANISTER. REMOVED KING GYRO CANISTER, P/N 060-0016-00, S/N 30100, AND INSTALLED EXCHANGE 060-0016-00 KG102A GYRO CANISTER. CLEANED KG102A DG MATING PLUG, REINSTALLED RADOME ASSEMBLY, TAXIED A/C, AND VERIFIED PROPER SLAVED COMPASS OPERATION DURING GROUND RAMP CHECKS.

MAINTENANCE RELEASE / RETURN TO SERVICE
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.

Brady M. Terry 10-23-2015
WINR1050 BRADY M TERRY Date

DATE

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SERVICE

Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

SPECTION REPORT (52-ATIR)

58P

Work Order: 415-0198
Tach: Hobbs: 5,34.5

TABLE III - FRICTION

Altitude	Tolerance (Feet)	Reading
1,000	70	40
2,000	70	45
3,000	70	50
5,000	70	50
10,000	80	50
15,000	90	30
20,000	100	40
25,000	120	70
30,000	140	
35,000	160	
40,000	180	
50,000	250	

TABLE IV - PRESSURE ALTITUDE
DIFFERENCE (Scale Error Test)

Aviation

QCM
2-28-15
Page: 1



Freedom Aviation
310 Hangar Road
Lynchburg, VA 24502
(434) 237-3342
CRS# BGSR439C

Date: 01/28/2016; Aircraft: N58TR Type: Beech 58P; S/N:TJ-472 ; Hobbs: 541,2; TAT 3107.2
WO#: F16-1068

Airframe Entries

Fix Pressurization Problem., Found left engine pressurization shutoff valve seals deteriorated. Replaced shutoff valve seals P/N 102-540018-1 and 60-540011-53 and lubricated left engine cabin shutoff valve push/pull cable P/N 102-380000-7 at valve on #1 nacelle IAW Beech 58P AMM 21-10-00. Right engine #2 EGT Probe Inop. Found right engine's #6 cylinder EGT probe clamp broken, removed EGT clamp and probe. Installed new JPI EGT probe P/N M-111 on #6 cylinder. Moved serviceable probe from cylinder #6 to Cylinder #2. IAW EDM 760 Twin Install manual, rev NC. #2 Engine's EGT Props ops check good at this time. Removed expired ELT battery and installed new ELT battery P/N 2173. Complied with ELT annual inspection IAW FAR 91.207c, d and manufacture recommendations. New battery expires February 2018. Removed Gall Batteries P/N G-25 to service and charge. Gall Batteries failed cap test. Installed new Concord Batteries P/N RG-25 S/N 40775363 and S/N 40771631 IAW Beech 58P AMM 24-32-00 Battery removal/install and Beech Drawing No. 58-380056. Concord Battery P/N RG-25 has superseded original P/N CB-12-9.

Maintenance Release

The aircraft and/or component(s) as listed above was repaired in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repair station.

Matthew L Meeks CRS# BGSR439C

Repairs and Alterations

(Certificate Number of
or other specific entries.)



Freedom Aviation
310 Hangar Road
Lynchburg, VA 24502
(434) 237-3342
CRS# BGSR439C

Date: 01/28/2016; Aircraft: N58TR Type: Beech 58P; S/N:TJ-472 ; Hobbs: 541,2; TAT 3107.2
WO#: F16-1068

Airframe Entries

LH wing has a broken static wick Removed broken static wick and installed a new static wick P/N DD1W, IAW Beech Baron 58P AMM 23-60-00.

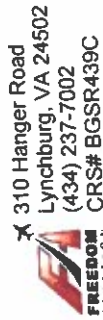
Maintenance Release

The aircraft and/or component(s) as listed above was repaired in accordance with current Federal Aviation Regulations. Pertinent details are on file at this repair station.

Matthew L Meeks CRS# BGSR439C

Repairs and Alterations

(Certificate Number of
other specific entries.)



Date: 5/07/2016; Aircraft: N58TR; Type: 58P; SN: TJ-472; Total Time: 3133.5
Shop Order #: F16-1370

Airframe Entry

Complied with Annual Inspection IAW Baron 58P AMM Annual Long Form Inspection Guide p/n: 102-590000-19J. Complied with ELT annual inspection IAW FAR 91.207 (d) and manufacturer's operation instruction on ELT model Dome and Margolin ELT 8.1 SN: 4872. No discrepancies noted. Battery Due replacement Feb/2018. Removed LH and RH alternators and sent them to be overhauled.

Sublet Service Completed: 4/18/2016

Description: Alternator due inspection

Performed By: Aerotech Of Louisville PO #: 20409
Reinstalled overhauled alternator PN: 649304 SN: E159607. OR on the right engine and overhauled alternator PN: 649304RX SN: 008LA032R on the left engine IAW Beechcraft Baron 58P Maintenance Manual 24-30-00. Ops check good. Ops checked Oxygen system valve and ports for proper function IAW Beech 58P AMM 35-00-00 with no discrepancies noted and no leaks detected. Verified Oxygen bottle is stamped due for hydrostatic test: December 2017. Removed chronometer PN: AT4220A6 SN: 06117 and replaced it with a new chronometer Davtron MB800-28B PN: 10-0265. According with FAA letter 100S-GA-10-53, the installation of replacement clocks (including timers and stopwatches) in non-transport category airplanes is considered to be minor changes IAW Title 14 Code of Federal Regulation section 21.93(a). The installation of the new chronometer was done IAW Davtron Inc. Electrical installation diagram. Removed Leaking Magnetic compass and installed new Compass PN: C2400W/R SN: CP-00169 IAW Beech 58P 39-10-00. Performed cabin pressurization test IAW Baron 58P AMM 21-30-00. Found numerous leaks in cabin structure as well as around GPS, COM and transponder antennas. Removed interior panels as required to gain access to interior structure of cabin. Applied sealant to areas in cabin that were leaking. Reinstalled interior panels. Removed paint and aerofiller from the effected area. Popped out dent in skin and leveled with aerofiller to make the area smooth. Primer was applied in the effected area and then painted IAW Beechcraft Baron 58P Maintenance Manual 20-00-00. The main door windlace was reinstalled IAW Beechcraft Baron 58P Maintenance Manual 52-10-00. Removed glairshield for better access to sagging flood light lens. Installed new hardware to secure flood light lens. Installed glairshield IAW Beech 58P AMM 25-00-00. Removed and replaced cracked A/C compressor belt with new p/n: 646293-34.00 IAW Baron 58P AMM 21-50-00. Determined damage to oil cooler to be due to improper hardware installation. Damage is negligible. Installed cowling with proper hardware IAW Beech 58P AMM 71-10-00. Fuel servo drain pan was repaired IAW AC 43.13-1B Chapter 4 section 4. Removed LH engine oil drain line from waste gate and removed damaged section of hose. Installed and routed drain hose IAW AC43-13 9-30 (d). Treated corrosion on LH and RH engine airbox mounts IAW AC 43.13-1B chapter 6. Repaired a crack on LH Engine Intake Airbox IAW Beech 58P AMM 51-00-00 and AC43.13-1B 4-47 and fig 4-5. Reinstalled rudder and elevator cable seals PN: 130335-1 and applied pro-seal around them. Rudder trim and elevator trim were operated to check proper movement. Rudder trim, elevator trim, rudder trim and elevator trim cables ops checked good. Installed new vortex generator from repair kit P/N: VG REPAIR KIT on RH wing outboard of nacelle IAW V/G System STC SA4016NM. Rudder cable tension was found within the limits IAW Beechcraft Baron 58P AMM 27-20-00. After servicing the bearings of the main landing gear-wheel, installed new grease seal PN: 154-03000 and a snap ring PN: 155-00100 IAW Beechcraft Baron 58P maintenance Manual 32-40-00. Removed RH NLG door from aircraft. Installed patch over damaged area on RH NLG door. Prepped and painted door and reinstalled on aircraft. Swung gear and adjusted NLG door rods to achieve proper fit. Ops check good. Work done IAW AC43.13-1B Chapter 4 Section

4 and Baron 58P AMM 32-20-00. Removed both worn bushing from scissors and replaced them with new bushings PN: 60-820018-3. Removed worn inner bushing and replace for a new bushing PN: 105739X-YG0820. Removed worn bolt and replace with a new bolt PN: 130908170. The listed parts were installed IAW Beechcraft Baron 58P Maintenance Manual 32-20-00. Main Landing gear uplock cable tension was calibrate to proper tension IAW Beechcraft Baron 58P 32-30-00. Removed worn brake rotor and installed a new rotor 164-06106. Also, removed worn brake linings and installed six new brake linings. All the parts listed were installed IAW Beechcraft Baron 58P Maintenance Manual 32-40-00. Installed new washer PN: 95-820000-1. Installed nose wheel, torque axle nut and installed cutter pin IAW Beechcraft Baron 58P Maintenance Manual 32-40-00. Removed corrosion on structure for RH baggage tie down. Primed surface after cleaning and installed new nutplate for tie down. Work done IAW AC43.13-1B Chapter 6. Removed broken main landing gear boots and replaced them for new main landing gear boots PN: 108-384002-1. New main landing gear boots were installed IAW Beechcraft Baron 58P Maintenance Manual 32-10-00 and 32-30-00. Landing gear operational check was performed. Landing gear operational check was good. Sealed Comm antenna on the lower fuselage with PRC IAW Beech 588 MM Chapter 20. Sealed airframe pressure leak where RH manifold pressure fitting enters the airframe IAW Beech B58 MM Chapter 20. All the clamps in the heater system were re tightened. Removed worn brake rotor and installed a new rotor PN: 164-06106. Also, removed worn brake linings and installed six new brake linings. All the parts listed were installed IAW Beechcraft Baron 58P Maintenance Manual 32-40-00. Performed compass swing after installation of new compass. New compass card installed with compass. Installed or replaced missing and damaged screws in exterior panels with new p/n: MS24693C51.

Maintenance Release

The aircraft and/or component(s) as listed above was repaired in accordance with current Federal Aviation Regulations. Perment details are on file at this repair station.

Signed: [Signature] CRS# BGSR439C

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

Inspector [Signature]
Freedom Aviation,
Repair Station #BGSR439C

