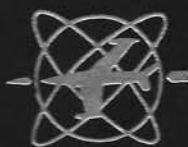


N848T



The Standard

AIRCRAFT LOG

REPLACE ELT BATTERY BY:

~~Jan~~ ²⁰⁰⁷ Aug 19

ASA-SA-2

YEAR:	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				
7-6-07	3294.0		3294.0	INSTALLED RMD LIGHTING WINGTIPS W/ HALOGEN LIGHTS. SEE 337 FOR PERTINENT DETAILS. J. P. H. 561920478A8
7-27-07	3320.1			SERVICED BATTERY. CIW ADS: 02-26-01 AND 76-07-12 J. P. H. 561920478A8
8-6-07	3329.2			REPLACED RECTIFIER IN ALT BATTERY CIRCUIT. PN 681-007. OBS CK OK J. P. H. 561920478A8

1. Approving National Aviation Authority/Country: FAA/UNITED STATES	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: H092415
4. Organization Name and Address: KELLY AEROSPACE POWER SYSTEMS, 2900 SELMA HWY., MONTGOMERY, AL. 36108		5. Work Order/Contract/Invoice Number: W/O: M656410

6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	ALTERNATOR - OVERHAUL ***** END *****	ALY-6521 MOD/NO END *****	N/A	1	H092415	OVERHAULED

13. Remarks: COPY OF WORK ORDER AVAILABLE ON REQUEST FROM KELLY AEROSPACE POWER SYSTEMS CERTIFIES THAT THE WORK SPECIFIED IN BLOCK 12/13 WAS CARRIED OUT IN ACCORDANCE WITH EASA PART 145 AND WITH RESPECT TO THAT WORK THE AIRCRAFT COMPONENT IS CONSIDERED READY FOR RELEASE TO SERVICE UNDER EASA APPROVAL CERTIFICATE NUMBER EASA.145.4418 AND BY THE FAA AIR AGENCY CERTIFICATE NUMBER 41T2R226L.

THE ORIG. EQUIP. MFG. DATA APPEARS ON THE DATA PLATE IN THE LINES IDENTIFIED AS MOD/NO & ORIG. MFG. COMPLIES WITH PPS-9001 LATEST REVISION.

NOTE: THE FAA-PMA SHOWN ON THE DATA PLATE ONLY REPRESENTS FAA APPROVAL OF THE REPLACEMENT DATA PLATE. OVERHAULED PER KELLY AEROSPACE OE-A2 MANUAL DATED 5/1/03.

14. Certifies the items identified above were manufactured in conformity to:		19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 13	
<input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13.		Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.	
15. Authorized Signature:	16. Approval/Authorization No.:	20. Authorized Signature: <i>Fred Hunter</i>	21. Approval/Certificate No: UT2R226L
17. Name (Typed or Printed):	18. Date (m/d/y):	22. Name (Typed or Printed): Fred Hunter	23. Date (m/d/y): SEP 27 2007

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

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

SERVICE BATTERY AND TIRE PRESS.
REPAIR BOTH BRAKE CALIPERS AND SPEED
SYSTEM. REPLACED PNL TRANSISTOR IN
PNL LIGHTS. C/W ADS 76-12-12 AND
02-26-01

J. P. H.
561920478AB

REPLACED ALT W/ O/H P/N AL4-6521
O/S OK GOOD

J. P. H.
561920478AB

REPLACED STARTER CONTACTOR O/S
OK GOOD J. P. H. 561920478AB

YEAR. 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.)
4-4-08	3511.4		3511.4	<p>INSP AIRCRAFT JAN AN ANNUAL INSP SERVICE BATTERY AND BRAKE FLUID. REPLACE BOTH MAIN TIRES W/ CONDOR 600-6-6PM. REPLACED ELT BATT. AND TESTED ELT JAN 91.2076) AND FOUND TO BE IN SAT COND. REPLACED LOC LT BULBS. C/W ADS: 02-26-01 AND 76-07-12</p> <p>I Certify That This <u>AIRCRAFT</u> Has Been Inspected In Accordance With An <u>ANNUAL</u> Inspection And Was Determined To Be In Airworthy Condition. Time In Service: <u>3511.4</u> Date <u>4-4-08</u> Signed <u>J. L. Ham</u> <u>561920478, IA</u></p>

FAR 91.413

THE VTC TRANSPONDERS AND INSPECTIONS AS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH PART 43 APPENDIX F, AND APPENDIX E PARAGRAPH C.

ations
ber of
entries.)

TRANSPONDER #1	MAKE: <i>Garmin</i>	MODEL: <i>GTx 327</i>	S/N: <i>83727584</i>
TRANSPONDER #2	MAKE: —	MODEL: —	S/N: —
DATE <i>4-3-08</i>	W/O <i>0133</i>	INSPECTOR: <i>John P. ...</i>	

PF Flyers, Inc.

FAA APPROVED REPAIR STATION # Y3FR325Y

FAR 91.413 ALTIMETERS, ALTITUDE REPORTING EQUIPMENT, AND STATIC PRESSURE SYSTEM HAVE BEEN CHECKED AND MEET ALL SPECIFICATIONS OF PART 43.

ALTIMETER CERTIFIED TO:

LEFT	FEET	RIGHT	FEET
	<i>20,000</i>		<i>20,000</i>
S/N:	<i>16384</i>		<i>0396</i>
DATE:	W/O:	INSPECTOR:	
<i>4-3-08</i>	<i>0133</i>	<i>John P. ...</i>	

PF Flyers, Inc.

FAA APPROVED REPAIR STATION # Y3FR325Y

YEAR: 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.)
6-6-08	3606.7			CLW ADS: 02-26-07 AND 16-07-12 J Qu L 561920478AP
9-19-08	3691.2			RESEALED RT CALIPER AND REPLACED ALL BRAKE LININGS. REPLACED FLT AND TEST 1AW 91 2074. J Qu L 561920478AP

TIME	RECORDING TICK TIME	TODAY'S 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				



580 Airport Road, Rock Hill, SC 29732
Phone: (803) 366-5108 / Fax: (803) 366-5230

Airframe/Log Entry
Date: 9/25/08
WFO: 10000

Hobbs: 1887.8
Total Time: N/A
Cycles: N/A

Registration #: N848T
Make/Model: PA-32R-301
S/N: 3213027

- PTT switch is loose in the yoke mount. Disassembled yoke cap and resecured pilot's PTT switch in its mount. Reassembled yoke cap and performed numerous radio transmissions; no defects noted.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under **Work Order No: 63636 Date: September 26, 2008**
Signed: *[Signature]* for Skytech, Inc., PO Box 37507, Rock Hill, SC 29732.

CRS# C41R727N

YEAR:	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				
9-26-08	3700.2			LUBED GEAR AND PERFORMED GEAR RETRACTION AND EMERG. EXT, CLW AD: 08-14-07 BY INSP OF LINES & CLAMPS, DUE AGAIN 100 HRS. CLW 76-07-12 BY OPS CK, DUE AGAIN IN 100 HRS J. H. 561920478AP
11-10-08	3754.5			CLW AD: 08-14-07 BY INSP CLW AD: 76-07-12 BY OPS CK

DATE	RECORDING TIME	TODAY'S 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				

Turbine Aircraft Services, L.L.C.

AIRFRAME LOG ENTRY
S/N: 3213027

PAGE: 1 of 2
DATE: 2-26-09

LEFT LOG

TACH: 3764.5

HM: 1954.2

- | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> 11. Completed Annual Inspection In Accordance With Part 43 Appendix (D) 12. Installed New Engine/Driver Vacuum Pump P/N 215CL S/N N57598. 13. Installed New Engine/Driver Vacuum Pump P/N AA4A3-1 14. Replaced Nose Landing Gear Strut And Serviced. 15. Installed New Nose Gear Strut Attach Bolts And Bushings. 16. Replaced Shimmy Damper And Serviced. 17. Installed New Bushings And Bolts In Nose Gear Drag Brace. 18. Installed New Bushings And Bolts In Nose Gear Torque Links. 19. Installed New Nose Gear Actuator Hydraulic Hoses P/N 63901-31 20. Installed New Nose Gear Steering Rollers P/N 63900-122. 21. Installed New Nose Wheel P/N 43-77B. 22. Installed New Nose Wheel Tire Tube P/N 092-308-0. 23. Installed New Left And Right Brake Disc P/N 164-21600. 24. Installed New Left And Right Brake Linings P/N 066-06200. 25. Installed New Left Main Tire P/N 606C86-6 S/N 83120254. | <ul style="list-style-type: none"> 16. Installed New Left Main Tire Tube P/N 302-246-401. 17. Installed New Right Main Tire P/N 606C86-6 S/N 83130412. 18. Installed New Right Main Tire Tube P/N 302-246-401. 19. Installed New Left Outboard Wheel Half P/N 162-08702. 20. Installed New Left And Right Lower Brake Hoses P/N 63901-17. 21. Installed New Right Brake Insulation Shim P/N 068-01100. 22. Installed New Left And Right Main Gear Actuator Attach Pins P/N MS20392-2C37. 23. Installed New Left And Right Forward Outboard Aileron Cable Pulleys P/N MS20220-1. 24. Installed New Vacuum Regulator Filter P/N B3-5-1. 25. Installed New Push To Talk Switch. 26. Installed New Aircraft Battery P/N G-35 S/N G02424402. 27. Installed New Oil Filter Door Hinge P/N 65291-03. 28. Installed New Co-Pilots Overhead Rheostat P/N 456-732. 29. Installed New Exhaust Heat Shrouds P/N 38159-02 S/N 38162-06. 30. Installed New Center And AFT Mufflers P/N PIM004 S/N IMT11-0001 And S/N I1LL68-0008. |
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-----Continued-----

Turbine Aircraft Services, L.L.C.

MODEL: PA-32R-301
N: 848T

AIRFRAME LOG ENTRY
S/N: 3213027

PAGE: 2 of 2
DATE: 2-26-09

AFTT: 3764.5

TACH: 3764.5

HM: 1954.2

- | | |
|--------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| 31. Installed Overhauled No.#5 Cylinder Exhaust Stack P/N 38137-07R S/N IEH65. | 38. Serviced Hydraulic Power Pack Reservoir. |
| 32. Installed New Elevator Trim Drum Bearings P/N 452413. | 39. Serviced Brake Reservoir. |
| 33. Set Elevator Trim Tab Cable Tension. | 40. Lubricated Aircraft As Required. |
| 34. Installed New Left And Right Fuel Cap Gaskets P/N 462-056. | 41. Completed Satisfactory Gear Retraction Checks. |
| 35. Installed New Left And Right Flap Attach Hardware P/N AN3-11A. | 42. Complied With A.D. 2009-02-03 Effective Date 2/9/09 Precision Airmotive Fuel Servo Plug Inspection. Installed New Gasket P/N 2577258. |
| 36. Installed New Left Wing Lower Forward Spar Cover Panel P/N 63942-00. | 43. Cleaned And Serviced Aircraft. |
| 37. Installed New Induction Air Filter P/N 3A-BA104. | |

I Certify That This Aircraft Airframe Has Been Inspected In Accordance With An Annual Inspection And Was Determined To Be In Airworthy Condition For Return To Service At This Time, Reference To Work Order 09-5695 Dated 2-26-09

SIGNED: 

FOR: Michael Harbison
Turbine Aircraft Services, L.L.C.
5831 Tulakes Ave. Hangar 16, Wiley Post Airport
Bethany, OK 73008

A&P # 44470224 IA

YEAR:	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				
				<p>May 20, 2009; TACH 3847.4 ; PA32R-301 N848T; SN 3213027</p> <p>Removed 5934PAD-1 Altimeter.</p> <p>Installed KEA-130A Altimeter in standard location at F.S. 288.00 and KAS-297B at top of right radio stack at F.S. 111.00.</p> <p>Installation Done I/A/W STC SA1572CE-D Installation Manual Rev. 2 dated April 18, 1984 and Installation Bulletin 286 Rev. 1 dated March 1992 . Tested aircraft per requirements of 91.411 and .413, NEXT DUE 5-1-2011.</p> <p>Weight and Balance computed and placed in Aircraft.</p> <p>New Empty WT 2312.40 New Useful Load 1302.60</p> <p>New Empty Weight CG 83.99 New Moment 194216.24</p> <p>cc <i>2lb</i></p> <p>Calvin Christopher Taff IX2R914K</p>

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

Date 1-12-2010
 WO # 9037
 N- 848T



(405) 495-0457
 Fax (405) 495-9021

5508 N. Rockwell
 Bethany, OK 73008 USA
 Faa CRS# HX2R888K

Eng Type _____
 S/N _____
 Time 3995.0

This propeller installed on this aircraft on this date in accordance with McCauley instructions TR 863 and STC SA433CH. Ground run satisfactorily. Propeller model B3D36C433-C HUB S/N 090581

G. V. Shovin
A-P 441360983

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MODEL: PA32R-301
WREG: 848T

Turbine Aircraft Services, L.L.C.

AIRFRAME LOG ENTRY
S/N: 3213027

PAGE: 1 of 1
DATE: 3-12-10

WTT: 3899.3

HM: 2191.8

INSPECTION ITEMS

- Completed An Annual Inspection Using Part 43 Appendix (D) Inspection Guide.

AIRWORTHINESS DIRECTIVES AND SERVICE BULLETINS

- Found A.D. 2009-02-03 Precision Airmotive Fuel Servo Plug Gasket Complied With At Overhaul By Martin Induction Systems Inc., Dated 1-6-10 W/O 5829 CRS BF2R714K.
- Complied With A.D. 2008-14-07 Effective Date 8/14/08. Lycoming Fuel Injection Lines Using MSB342E. No Defects Noted. Reinspect In 100.0 Hours Or ALAFTT 4099.3.

MISCELLANEOUS AND REPAIRS

- Repaired Lower Cabin Corner Crack.
- Noted: ELT Battery Due Replacement May 2010.
- Lubricated Aircraft As Required.
- Serviced Aircraft Battery.
- Serviced Hydraulic Gear Power Pac Reservoir.
- Cleaned Fuel Screens.
- Installed New Nose Tire, P/N 505C66-5 S/N 00312131.
- Completed Satisfactory Gear Retraction Checks. Emergency/Normal.

I Certify That This Aircraft Has Been Inspected In Accordance With An Annual Inspection And Was Determined To Be In Airworthy Condition For Return To Service At This Time, Reference To Work Order 10-5978 Dated 3-12-2010.

SIGNED: 

FOR:

Michael Harbison
Turbine Aircraft Services, L.L.C.
5831 Tulakes Ave. Hangar 16, Wiley Post Airport
Bethany, OK 73008

A&P 003398356IA

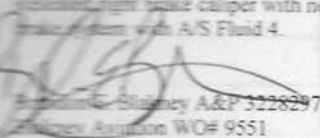
YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
	 <p><i>Ada Aircraft Painting, Inc.</i></p> <p>This aircraft or identified part was repainted. All accomplished work inspected in accordance with current regulations of the Federal Aviation Agency and approved for return to service.</p> <p>Date: <u>11-03-2010</u></p> <p>Signed: <u>Bruce Lyons APT56841855 T.A.</u></p>			
	<div style="display: flex; justify-content: space-between;"> <div> <p>Ada Aircraft Painting, Inc.</p> <p>P.O. Box 2581</p> <p>Ada, OK 74821</p> <p>Registration N848T</p> </div> <div> <p>Paint: Matterhorn White F8024</p> <p>Claret F7029</p> <p>Brown Sugar Met. F6216</p> </div> </div>			

150	30	-10	100
150	30	-10	100
150	30	-10	100
150	30	-10	100
150	30	-10	100
150	30	-10	100
150	30	-10	100
150	30	-10	100
150	30	-10	100
150	30	-10	100

Technician or Repair Facility. (See back pages for other specific entries.)

CALVIN TRAFF ELECTRONICS INC. (405) 789-1268 R.S. IX2R914K
 5401 Phillips II Blvd. W. Hanger #3-C Bethany, Oklahoma 73008
 TSP-1400, by W. J. [unclear] NO# 201100 S# 201100
 TSP-1400, by W. J. [unclear] NO# 201100 S# 201100
 has been tested, inspected and found to comply with FAR 91.413.
 TSP-1400, by W. J. [unclear] NO# 201100 S# 201100
 has been cert. by W. J. [unclear] on 4-28-11 to an altitude of 35 thousand feet.
 TSP-1400, by W. J. [unclear] NO# 201100 S# 201100
 has been cert. by W. J. [unclear] on 4-28-11 to an altitude of 35 thousand feet.
 Static discharging system has been tested, inspected and found to comply with
 FAR 91.413.
 Reference: WOT 10761 by Bobby V. [unclear] Date 4-28-2011

BLANEY AVIATION, INC. — WILEY POST AIRPORT — BETHANY, OK 73008

1140T
 Piper PA32R-300
 SN 322827
 Tach 4081.7
 Replaced right brake caliper with new o-rings. Replaced brake linings on both main wheels. Serviced and bled
 brake system with A/S Fluid 4.

 Blaney A&P 322827
 Blaney Aviation WOT# 9551

Airframe

11-4-2011

YEAR:

MAKE: Piper
MODEL: Pa-32r-301
S/N: 3213027
REG. NO: N848T
WORK ORDER: 50147

Turbine Aircraft Services LLC

5831 Tulakes Ave, Hangar 16
Bethany, Oklahoma 73008

DATE: 5/9/2011
A/C TSN: 4127.5
HOBBS: 2321.4

ons
if
s.)

DATE

Airframe Entries

- (1) Completed an Annual Aircraft inspection, utilizing 14 CFR 43 Appendix (D) in scope and detail to inspect this Aircraft.
- (10) Inspected and serviced aircraft battery.
- (11) Installed new vacuum filter P/N B3-5-1.
- (13) Installed new compass. P/N C2200. S/N PS407. Swung compass.
- (14) Serviced brake reservoir.
- (16) Installed new battery relay electrical boot cover. P/N MS25171-4S.
- (19) Installed new left pilots master cylinder. P/N 10-30. Bled brakes.
- (24) Installed new ELT battery. P/N BS2166. Battery expires Jun/2013. Completed FAR 91.207 (d) ELT Inspection.
- (26) Installed new left wing fuel sump. P/N 491-806. Fueled wing, no leaks noted.
- (27) Installed new bolts 4ea. P/N AN4-20A on left and right flap torque tube.
- (29) Installed new exhaust manifold inlet duct. P/N SCAT12.
- (31) Installed new left main gear tire. P/N 301-028-006, S/N 10722105 and tube. P/N 302-246-401. Serviced and leak checked.
- (32) Installed new right main gear tire. P/N 301-028-006, S/N 10722112 and tube. P/N 302-246-401. Serviced and leak checked.
- (33) A.D. 95-26-13, Engine oil cooler hoses. Found Para (b) 2 complied with by D&B Engines CRS# HX2R888K on Jan. 10, 2010 under W/O # 9037, new oil cooler hoses installed. Inspected oil cooler hoses per Para (a) 1, no defects noted. Oil cooler hoses due re-inspection in 100 hours or AFTT 4227.5. Oil cooler hoses due replacement Jan. 10, 2018 or AFTT 4995.0
- (36) Installed new left outboard fuel sender. P/N 755-049, S/N 1784 with new gasket. P/N 98531-800. Operational and leak check good.
- (37) Installed new nose wheel bearings. P/N 214-00200, and races. P/N 214-00300.
- (38) Installed new left main gear wheel bearings. P/N 214-00400, and races. P/N 214-00100.
- (39) Installed new right main gear wheel bearings. P/N 214-00400, and races. P/N 214-00100.
- (40) Installed new right main landing gear drag leg lower rod end grease zerk. P/N 3016.
- (41) Resealed and serviced nose gear shimmy dampener.
- (42) Complied with A.D. 2010-15-10. Effective date Aug. 31, 2010. Inspected control wheel shafts per SB 1197D para. 1-4. Found witness hole ok. No further action required.

YEAR:

DATE:

(44) Complied with Service Bulletin 1092B. Inspection for cracks in engine mount. No defects noted. Engine mount due inspection in 100 hours or ACTT 4227.5.
(45) Complied with Piper mandatory Service Bulletin 1161. Found right wing rib cracked at station 49.25. Installed rib flange repair kit. PIN 767-398, no further recurring inspection required for right wing rib. Inspected left wing rib at station 49.25, no defects noted. Left wing rib due re-inspection at AFTT 4227.5.
(46) Complied with Piper SB 1216A. Inspection of aileron rib. Left and Right. No defects noted.

The Aircraft and/or component(s) items identified above were repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service.

DATE: 5/9/2011

SIGNED:

Ryan Morphew, License: 0031090291A

Work Order: 50147

Printed by EBis 3 (datcomedia.com)

DATE	TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	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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N848T T.T. 2394.0 DATE 01-14-2012
 Side Panels and Carpet refurbished using materials tested and certified under FAR23.853Criteria. Burn certifications on file. All work was performed IAW A.C. 43.13-1&2 and is approved for return to service
 Philip Schmidt A&P 442609256

Philip Schmidt

04-21-2012 Tach 4214.5 Hrs. N848T PA32R-301 S/N 3213027 Airframe Log

Inspected and installed serviceable used inner tube 600x6 in L/H main tire, Aired tire to proper pressure. Reinstalled wheel assy. All work performed I/A/W PA32R-301 maintenance manual instructions.

Larry Brewer A&P 3442166 *Larry Brewer* Central Aviation Southwest LLC.

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ries.)

YEAR:	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				

05-21-2012 Tach & Total Time 4222.0 N848T PA32R-301 S/N 32-13027 Airframe Log

Annual inspection completed I/A/W FAR 43 Appendix D, Performed pre-insp. Ground runs and checked all systems. Checked prop operation. Inspected ELT per FAR 91.207 (d), Battery due replace by Jun.2013. Checked all interior and exterior lights, checked stall warning and pitot heat. Cleaned main fuel screen. Serviced aircraft battery. Drilled drain holes for S.B. 977, checked window sealing and found satisfactory at this time. No rust or pits found on rear wing attach fittings. **Note this is not a full compliance with S.B. 977.** Lubed all flight controls. Lubed elevator trim jack screw. Lubed landing gear system. Jacked aircraft and performed gear retraction test & emergency gear extension checks. Found gear warning horn switch actuator broken, installed and adjusted new gear warning horn switch actuator P/N 451-848. Serviced gear hydraulic Power pack. Checked all gear lights and warning horn with no faults noted at this time. Cleaned and repacked all wheel bearings. Inspected brakes. Serviced brake fluid. Aired tires to proper pressures. Inspected inside wings and lubed. Inspected and lubed in aft. Fuselage. Installed 14 VDC placard at external power door. Performed post inspection ground runs and found satisfactory. Altimeter / Transponder cert. due 04-28-2013. AD 95-26-13 oil cooler hoses due replace by 01-2016 or total time 4995.0. Complied with AD 76-07-12 mag sw. ops. Check due ea. 100 hrs. Up dated AD note list. All AD's checked through issue 2012-06.

"I certify this aircraft has been inspected I/A/W an annual inspection was found airworthy and is approved for return to service this date."

Larry Brewer 3442166 IA

Larry Brewer

Central Aviation Southwest LLC.

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

05-29-2012 Tach 4222.0 Hrs. N848T PA 32R-301 S/N 32-13027 Airframe Log

Serviced, charged and installed new Gill battery G-35, S/N G02694880. All work performed I/A/W Gill battery installation instructions and PA 32R-301 maintenance manual instructions.. Ground run aircraft and checked charging system.

Larry Brewer A&P 3442166

Larry Brewer

Central Aviation Southwest LLC.

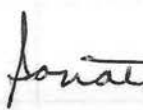
06-23-2012 Tach 4230.0 Hrs. N848T PA32R-301 S/N 32-123027 Airframe Log

Removed R/H main wheel assy. Visual inspected and reused tire. Installed new 600x6 tube. Reassembled wheel assy. and reinstalled. Aired tire to proper pressure. All work performed I/A/W PA32R-301 maintenance manual instructions.

Larry Brewer A&P 3442166

Larry Brewer

Central Aviation Southwest LLC.

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Descr Entries Technic
DATE				
		N848T	Airframe Log	
		03/22/2013	Tach 4302.0	
		Replaced tach cable. Installed new new tywraps in same locations as rpm low using optical tach.		
		INDICATED		
		1000		
		1200		
		1400		
		1600		
		2000		
		2300		
		Jonathan E. Farmer A&P 2693725		
				

FAPIP11AZ7
88.00" LOC.

151 Old New Brunswick Rd.,
Piscataway, NJ 08854
732-752-8300 • www.sswt.com

S.S. WHITE Technologies Inc.

Tests, Repairs and Alterations

Purchased
Item:
(P) 45

454-312

TACH CABLE



Replaced tach cable. Installed new
new tywraps in same locations as
rpm low using optical tach.

INDICATED

ACTUAL RPM

1000

1080

1200

1280

1400

1520

1600

1700

2000

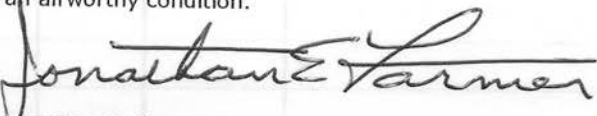
2100

2300

2400

Jonathan E. Farmer
A&P 2693725

Jonathan S. Farmer

YEAR:	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				
				N848T Airframe Log
				06/12/2013 Tach and TTAF 4304.2 Hour Meter 2507.4
				Inspected this airframe IAW PA-32R-301/301T Maintenance Manual Checklist. Checked and lubed controls and landing gear. C/W S.B. 1245A, Para (1) thru (10), no defects found. Resafetied turnbuckles with .041 safety wire single wrap method. Marked with yellow torque seal. Cleaned, inspected and packed all wheel bearings. Performed gear retraction and extension, both normal and emergency, operations normal. Serviced all struts with MIL 5606 fluid and nitrogen. Replaced vacuum regulator filter, P.N. B3-5-1. Replaced ELT, Narco ELT 10, S.N. A27432 off, S.N. 60399 on. Installed new ELT battery, Aviall, P.N. BS2166, Due 06/2015. Checked ELT IAW FAR 91.207(d). Reattached connector from cabin ELT switch to ELT-ops normal. Replaced one sheet metal screw on lower L.H. spar bolt cover with 10-32 rivnut and AN525-10R8 screw. Checked AD's thru Issue 2013-11. C/W AD2013-02-13, Eff; 03/11/13, "Horizontal Stabilator Control Cables" by C/W S.B. 1245A Para(1) thru (10). No defects found. Next inspection due TT6304.2 or NLT 06/2020. C/W AD 2011-26-04, Eff; 01/25/12, "External Fuel Injector Lines" by visual inspection-no defects found. Next inspection due TT4404.2. C/W AD 76-07-12, Eff; 09/09/77, "Bendix Switches" by operational inspection-ok. Next inspection due TT4404.2.
				I certify this airframe inspected IAW Annual Inspection and was found to be in an airworthy condition.
				
				Jonathan E. Farmer A&P 2693725 IA

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ries.)

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

CALVIN TAFF ELECTRONICS INC. (405)789-1268 R.S.IX2R914K
5601 Philip J. Rhoads Ave. Hanger #3-C Bethany, Oklahoma 73008
TXP #1 Mfg. By Garmin M# 6TX 330 S# 84132534
TXP #2 Mfg. By Garmin M# S#
has been tested, inspected and found to comply with FAR 91.413.
Alt #1 Mfg. By United M# 5934PAD-1 S# 16384
has been cert. by IX2R914K on 6-25-13 to an altitude of 20 thousand feet.
Alt #2 Mfg. By Garmin M# GDC 74A S# 20600616
has been cert. by IX2R914K on 6-25-13 to an altitude of 35 thousand feet.
Static/Encoding system has been tested, inspected and found to comply with
FAR 91.411.
Reference WO# 612123 by CC JLB Date 6-26-2013

N848T Airframe Log
10/15/2013 Tach 4340.4

Resealed R.H. brake caliper with 2 each MS28775-222 orings. Bléd brake.

Jonathan E Farmer
Jonathan E. Farmer, A&P 2693725

YEAR:	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				

O'NEILL AIRCRAFT SALES & SERVICE

Norman, Oklahoma

7/02/2014

N848T

Hobbs: 2577.6

ACTT: 4369.7

Jacked aircraft. Cleaned, inspected and packed wheel bearings. Replaced Lt. and Rt. main tires and brake pads PN: 066-06220. Lubed gear. Ran gear retraction, both normal and emergency. Power pack and brake fluid serviced. Battery serviced and charged. Ran operational light check. Adjusted aileron stabilator and rudder cable tension per PA-32R-301 maintenance manual. C/W FAR 91.207D ELT test and battery due 6-2015. C/W AD 13-02-13 stabilator cables by inspection. C/W AD 76-07-12 mag switch by ops test. C/W MSB1161 rib inspection by visual inspection, LH wing only. RH wing terminating action on 5/9/2011. Next inspection due 4469.7 ACTT. C/W MSB 1092B engine mount inspection and no cracks detected. Next due at 4469.7 ACTT. ADs checked through 2014-12. Replaced LH MLG indicator bulb. Cleaned battery box corrosion and painted. Cleaned and treated corrosion on vertical stabilizer under dorsal filter. **I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition at this time.**

James Hanger
James Hanger
IA3322759AP

THIS TRANSPONDER SERIAL NUMBER
2534/G4K330 HAS BEEN TESTED IN
ACCORDANCE WITH F.A.R. PART 43,
APPENDIX F, AND MEETS THE REQUIREMENTS
OF F.A.R.91.413

DATE: 7/13/15 SIG. [Signature]
CRS AT2R702K
AVIONICS SERVICES INC.
NORMAN, OKLAHOMA

Inspections, Tests, Repairs and Alterations
must be entered with Name, Rating and Certificate Number of
facility. (See back pages for other specific entries.)

O'NEILL AIRCRAFT SALES & SERVICE

Norman, Oklahoma

7/16/2015

N848T

Hobbs: 2653.0

ACTT: 4443.5

Jacked aircraft. Cleaned, inspected and packed wheel bearings. Lubed gear.
Ran gear retraction, both normal and emergency. Power pack and brake fluid serviced.
Battery serviced and charged. Ran operational light check. C/W FAR 91.207D ELT test
and battery due 8-2017. C/W AD 76-07-12 mag switch by ops test. C/W MSB1161 rib
inspection by visual inspection, LH wing only, RH wing terminating action on 5/9/2011.
Next inspection due 4543.5 ACTT. C/W MSB 1092B engine mount inspection and no
cracks detected. Next due at 4543.5 ACTT. ADs checked through 2015-12. Cleaned
battery box corrosion and painted. Reattached intake duct at throttle body. Replaced ELT
battery. Replaced ELT mount tray. Sealed leaking rivet on Lt. fuel cell. I certify that this
aircraft has been inspected in accordance with an annual inspection and was
determined to be in airworthy condition at this time.

VFR only.

[Signature]
Ryan O'Neill
IA3511407AP

O'NEILL AIRCRAFT SALES & SERVICE

Norman, Oklahoma

8/04/2016


N848T

Tach: 4483.4

ACTT: 4483.4

Jacked aircraft. Cleaned, inspected and packed wheel bearings. Lubed gear. Ran gear retraction, both normal and emergency. Power pack and brake fluid serviced. Battery serviced and charged. Ran operational light check. C/W FAR 91.207D ELT test and battery due 8-2017. C/W AD 76-07-12 mag switch by ops test. C/W MSB1161 rib inspection by visual inspection, LH wing only. Next inspection due 4643.4 ACTT. C/W MSB 1092B engine mount inspection and no cracks detected. Next due at 4643.4 ACTT. ADs checked through 2016-15. Replaced center muffler assembly (K67517-00). Replaced Rt. hand riser assembly (K38137-07). Both parts new from Knisley Welding. Replaced Rt./ Lt. recognition light assemblies (H7604). **I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition at this time.**

Note: VFR Flight only


Ryan O'Neill
IA3511407AP

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c entries.)

YEAR	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
DATE			

CALVIN TAFF ELECTRONICS INC. (405)789-1268 R.S.IX2R

5601 Philip J. Rhoads Ave. Hanger #3-C Bethany, Oklahoma 73008

TXP #1 Mfg. By Gaomi A M# GT-330 S# 84132534
TXP #2 Mfg. By — M# — S# —
has been tested, inspected and found to comply with FAR 91.413.
Alt #1 Mfg. By United M# 45548-5934P-3 S# 505600
has been cert. by DAK28919K on 8-3-2017 to an altitude of 20 thousand feet.
Alt #2 Mfg. By Gaomi A M# 60674A S# 20600616
has been cert. by DAK28919K on 8-3-17 to an altitude of 25 thousand feet.
Static/Encoding system has been tested, inspected and found to comply with
FAR 91.411.
Reference WO# 14000 by CC 26 Date 8-8-2017

O'NEILL AIRCRAFT SALES & SERVICE

Norman, Oklahoma

9/01/2017

N848T

Tach: 4593.3

ACTT: 4593.3

Jacked aircraft. Cleaned, inspected and packed wheel bearings. Lubed gear.
Ran gear retraction, both normal and emergency. Power pack and brake fluid serviced.
Battery serviced and charged. Ran operational light check. C/W FAR 91.207D ELT test
and battery due 9-2019. C/W AD 76-07-12 mag switch by ops test. C/W MSB1161 rib
inspection by visual inspection, LH wing only. Next inspection due 4693.3 ACTT. C/W
MSB 1092B engine mount inspection and no cracks detected. Next due 4693.3 ACTT.
ADs checked through 2017-17. Replaced Rt. main tire with new Goodyear (606C86-6) tire.
Replaced o-rings in Lt. brake caliper. Replaced outbd. sending unit gasket on Lt. fuel tank.
Added surface washer to screw in Rt. fuel tank and replaced two rivets. I certify that this
aircraft has been inspected in accordance with an annual inspection and was
determined to be in airworthy condition at this time.

R O'Neill
Ryan O'Neill
IA3511407AP