

YEAR  
DATE

MAKE: Cessna  
MODEL: P210n  
S/N: P21000018  
REG. NO: 210PF  
WORK ORDER: 5783



**Tennessee Aircraft Services, Inc.**

2313 Technology Center Drive  
Jackson, TN 38301  
Phone: 731-424-7227

DATE: 15 June, 2012  
A/C TSN: 3358.2  
TACH: 3358.2

in or Repair

**AD Entries**

- FAA Airworthiness Directives researched through this date.
- AD79-15-01 amendment 39-3517 complied with paragraph (b)(1) by installation of placard p/n 1205252-2 on instrument panel.
- AD86-24-07 amendment 39-5475 complied with by visually verified previous compliance by installation of drilled & castellated nuts and cotter pins on engine controls.
- AD 91-22-01 amendment 39-8061 complied with by visual inspection of fuel line in accordance with para (a) (2) and service bulletin SEB3-32 with no defects noted.
- AD93-05-06 amendment 39-8571 complied with in accordance with Cessna SB91-5 R1.
- Ignition switch Cessna p/n:C292501-0105 Gerdes model A-510 disassembled, inspected, installed kit p/n: A-3770 ( supersedes p/n: A-3600 ), lubricated with p/n: 10-1206 luberex. Re-assembled and functionally tested ok. Marked with red lacquer on case screws. Visually verified Diode installation and functional tested. Next due by AFTT: 5358.2
- AD2012-10-04 amendment 39-17053 complied with by visual inspection of both wings lower spar cap. No cracks noted at this time.
- AD2011-10-09 amendment 39-16690 to prevent seat slippage or seat roller housing from departing the seat rail complied with by visual inspection with no defects noted. **\*\*Next Due 6/30/2013\*\***
- Work performed by Robert Batterman, Joe Norris, and Janet Young.

DATE: 15 June, 2012

SIGNED:

Janet Young, A&P: 3286150

Work Order: 5783

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YEAR: RE  
DATE: TAI  
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MAKE: Cessna  
MODEL: P210n  
S/N: P21000018  
REG. NO: 210PF  
WORK ORDER: 57

**Airframe Entry**

- ELT system of 2013.
- SB research of
- Flight control c
- Rudder 25&25--
- Installed new e
- p/n: AE70100001
- Installed new n
- for leaks and ble
- Installed MCfa
- Inspected and
- Installed new b
- Repaired baffli
- Installed new t
- Adjusted prop
- Installed new b
- Rigged nose g
- Installed new t
- Installed new h
- Installed new n
- Fabricated and
- Installed new v
- Main fuel scree
- leak checked.
- Installed new d
- Nose gear dow



reinstalled. safetied, ran functional checked.

· Installed proper nose wheel axle castle nut p/n AN310-5 and washer p/n AN960-516. Set bearing preload and safetied.

· Pilot's secondary seat stop kit Cessna p/n SK210-174A installation " J ".

· Rebonded left wing de ice boot in several places.

· Installed a new left elevator static wick p/n C592001-0203.

· Installed new style horizontal forward attachments p/n 1212159-1, p/n 1212159-2 & p/n 1212159-3 (2 ea.) in accordance with Cessna SK210-125 and SK210-126. Reinstalled horizontal and shimmed as needed with p/n S1450-4A12 (.025 & .032 as required). All tail feathers reinstalled with new hardware and controls rigged in accordance with Cessna P210 service manual.

· Corrected elevator trim push-pull rod end bolt installation for clearance to access hole.

· Removed stormscope antenna, cleaned, applied new sealant and installed antenna and torqued screws.

· Replaced several missing and improperly installed rivets in the doubler between the main gear wheel well slots and in the wheel well cut-out skin adjacent to the above mentioned rivets.

· Left wing spar web has a previous repair at station #168 that was found acceptable in accordance with Cessna service manual chapter 18 paragraph 25.

· Installed a new left wing courtesy lamp p/n GE1692.

· Completed aileron system complete rigging and alignment wand cable tension set.

· Installed cabin floor inspection plates and maintenance access plates with correct hardware.

· Remove two broken screws in landing gear center aisle cover plate. Ran a tap in the hole to verify threads. installed new structural screws in the plate upon reassembly.

· Lubricated and adjusted pilot's and co-pilot's control column as needed.

· Fabricated new aft floor( pulley access) inspection panel from 2024T3 .032 aluminum and installed Cessna gaskets with 1300L contact cement. Installed with new p/n MS27039-1-06 &-07 structural screws.

· Installed new right main gear saddle pad p/n 1241630-10. Installed new right main gear saddle block bolts p/n NAS565-33 (8 ea.).

· Resealed left and right brake calipers new seals p/n MS28775-222.

· Performed complete landing gear system rigging. Adjusted main gear down locks, and down lock switched. Ops check landing gear, through full cycles and manual extension, all systems function normal.

· Installed new o-rings, p/n: MS28775-017, MS28775-19, and MS28778-3, on both main upper gear leg brake line fittings.

· Installed a new flashing beacon resistor p/n HL95-16N6-.05.

· Pneumatic de-ice supply hose rerouted for better air flow using fabricated 5/8" pipe covered with fire sleeve to work around intercooler. System ground checks satisfactory.

· Installed a new throttle control p/n 9863053-13.

· Installed nose gear scissor block shim for proper nose strut maximum extension.

· Installed serviceable right wing of the correct part number and gross weight for this aircraft. Moved all systems, controls, wiring, and cables. Flight controls rigged in accordance with service manual.

YEAR:

DATE

or Repair

YEAR:

DATE

- Install a ne
- Installed ne
- Painted are
- Work perf

I certify this air

DATE: 15 Ju

4/10/13 TT 3450

4/3/13 TT 350

4/29/13 TT 35

of overha

**YEAR:**  
**DATE**

- Install a new left horizontal de-ice boot p/n SMR2038-3-1.
- Installed new fuel tank placards p/n 1200745-2 & 1205036-1 on the left & right wings.
- Painted areas on cowling and left horizontal stabilizer as needed.
- Work performed by Janet Young, David Carter, Joe Norris, Paul New, and Robert Batterman.

I certify this aircraft has been inspected in accordance with an Annual Inspection and found airworthy.

DATE: 15 June, 2012

SIGNED: *Robert Batterman*  
Robert Batterman, IA: 1588427

Work Order: 5783

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<del>2012/12</del>	<del>TT 3450</del>		<del>Changed oil and filter</del>	<del>err</del>
4/3/13	TT 3502		Changed nose wheel tire	Bonus Don AIP 3207478
4/29/13	TT 3517		Propeller removal, overhauled, reinstalled.	See Prop log for details
			of overhaul;	Test flight nominal
				Bonus Don AIP 3207478

safetied.  
or Repair  
ccordance with  
& .032 as required).  
ual.  
s and in the wheel  
a service manual  
stalled new  
askets with 1300L  
1 NAS565-33 (8 ea.).  
ops check landing  
ine fittings.  
work around  
s, controls, wiring,









Technician or Repair

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and

YEAR:	RECORDING TACH 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.)

MAKE: Cessna  
 MODEL: P210n  
 S/N: P21000018  
 REG. NO: 210PF  
 WORK ORDER: 6230



**Tennessee Aircraft Services, Inc.**

2313 Technology Center Drive  
 Jackson, TN 38301  
 Phone: 731-424-7227

1 of 1

DATE: 03 January, 2014  
 A/C TSN: 3542.4  
 TACH: 3542.4

**Airframe Entries**

- Replaced all o-rings, seals, bolts and washers in shimmy dampener and serviced in accordance with the 210 Service Manual.
- Repaired damage to both top cowlings. Included reshaping on English Wheel installing aluminum stiffener plates. Prepped and finished for painting.
- See FAA Form 337 this date for left wing repair details.
- Painted outboard left wing and cowling
- Installed new left wing de-ice boot p/n23S2038-6-1.
- Installed servicable heated pitot tube and mast.
- Filled and primed lower right cowling around exhaust stack opening as needed.
- Work performed by David Carter, Paul New, Joe Norris, Robert Batterman and Doug Kail.

DATE: 03 January, 2014

SIGNED: 

David Carter, IA: 2707291

Work Order: 6230

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**YEA** MAKE: Cessna  
 MODEL: P210n  
 S/N: P21000018  
**DAT** REG. NO: 210PF  
 WORK ORDER: 6172



### Tennessee Aircraft Services, Inc.

2313 Technology Center Drive  
 Jackson, TN 38301  
 Phone: 731-424-7227

DATE: 03 January, 2014  
 A/C TSN: 3542.4  
 TACH: 3542.4

or Repair

#### Airframe Entries

- Performed 100 hour inspection with reference to FAR 43 appendix D.
- Checked flight control cable tensions and found all within specification per Cessna P-210 Service Manual.
- FAA Airworthiness Directives researched through this date.
- AD2011-10-09 amendment 39-16690 effective date 06/17/2011 complied with by checks and inspections of the crew seat latching system. Next due by 01/03/2015 or AFTT: 3642.4.
- Installed a new right outboard fuel drain valve p/n S2020-2 with new seal p/n M83248-1-014.
- Relocated JPI OAT probe under the right wing root.
- Sealed emergency exit door as needed.
- Reinstalled wire on electric trim switch on control yoke as needed.
- Installed new cabin door stay spring p/n 1411207-1, spring p/n 1411207-2, spacer p/n 1411206-1 (2 ea.), and screw p/n MS27039-08-16.
- Installed glare shield flood lights p/n 1820R (9 ea.) and p/n 1820 (4 ea). Functionally tested good.
- See FAA Form 337 this date for installation of Vitae Industries engine STC SA02918CH.
- Installed new propeller control cable p/n MC9862067-1
- Replaced ground wire from tail navigation light socket to bulkhead ground point. Functional test good.
- Installed new fire extinguisher and bracket p/n 13-07650 in original location on pilots seat frame.
- Installed new copilots seat belt mount bushings p/n NAS43HT4-10 (2 ea.).
- Tightened left main landing gear saddle fitting mount bolts.
- Painted and installed new wing inboard inspection panels p/n 1221116-3.
- Right wing middle fuel tank access cover removed, cleaned, reshaped, and reinstalled with CS3330 ow adhesion sealant.
- Rigged ailerons according to Cessna P210 Service Manual.
- Installed 2 washers p/n S1450-7B12-032 on right flap outboard bell crank to prevent binding.
- Installed screws to secure right wing inboard upper fairing.
- Replaced wire terminals from oil pressure switch to hourmeter and fuse.
- Installed tie wraps to wires under copilot control panel as needed to provide clearance for control column movement.

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT
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- Installed new map li
- Removed unused A
- Installed a new ELT with FAR 91.207(d).
- Fuel strainer remov seal p/n M8324/1-010
- See FAA Form 337
- Installed Alpha Syst heat switch/circuit bre
- AOA installed instruct the circuit breakers.
- Cleaned spade contr
- Installed new nose t
- checked for round, ba
- Installed new engine
- Installed two new va
- Fabricated and insta
- Weighted aircraft pe 104,684.875 inch-pou
- Work performed by

I certify this aircraft has be

DATE: 03 January, 20

DATE: 03 January, 2014  
A/C TSN: 3542.4  
TACH: 3542.4

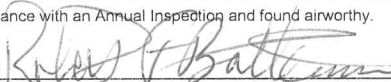
1 or Repair

crew seat latching

screw p/n

sealant.

vement.

YEAR:	RECORDING TACH 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
DATE				2 of 2
				<ul style="list-style-type: none"><li>· Installed new map light p/n 28RB in pilots control wheel.</li><li>· Removed unused ADF antenna from belly of aircraft and installed a cover plate using Aclad 0.040". Sealed plate using CS3204B.</li><li>· Installed a new ELT battery p/n BP1010 with replacement date of Nov. 2015. ELT system checked and inspected in accordance with FAR 91.207(d).</li><li>· Fuel strainer removed, cleaned and inspected. Reassembled with serviceable top p/n 0756005-2, new gasket p/n 0756009-8, new seal p/n M8324/1-010, seal p/n MS29513-0138, seal p/n MS29513-111. Leak checked satisfactory.</li><li>· See FAA Form 337 this date for installation of Atlantic Aero engine mount kit STC SA00769AT.</li><li>· Installed Alpha Systems angle of attack kit. Mounted probe in existing access panel in left wing forward of the aileron. Power and heat switch/circuit breakers mounted on pilots upper left instrument panel. All work performed in accordance with Alpha Systems AOA installed instructions. This system does not interfere with any aircraft system other than the electrical buss which is isolated via the circuit breakers.</li><li>· Cleaned spade connectors on electric fuel pump switch.</li><li>· Installed new nose tire p/n 505c01-2 and tube p/n 5.00-5 tube. Wheel bearings cleaned, lubricated and reinstalled. Assembly checked for round, balance, and reinstalled.</li><li>· Installed new engine airfilter p/n BA8103-1.</li><li>· Installed two new vacuum regulator filters p/n B3-5-1.</li><li>· Fabricated and installed new heat shield for protection from turbo to intake.</li><li>· Weighted aircraft per procedure in aircraft's POH. Final data: aircraft empty weight 2665.75 pounds, arm 39.27 inches, moment 104,684.875 inch-pounds, and new useful load 1334.25. Weighing report installed in aircraft POH.</li><li>· Work performed by David Carter, Paul New, Janet Young, Joe Norris, Doug Kail and Robert Batterman.</li></ul>
				I certify this aircraft has been inspected in accordance with an Annual Inspection and found airworthy.
				DATE: 03 January, 2014 SIGNED:  Work Order: 6172
				Robert Batterman, IA: 1588427 Printed by EBis 3 (datcomedia.com)

YEAR:	RECORDING TACH TIME	TODAY'S 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.)

Make: Continental Motors  
 Model: IO550P5  
 Serial No.: 1008710



Date: 1/11/2014  
 Tach Time: 3549.6  
 Total Time: 7.1

**FACTORY SERVICE CENTER**

Continental Motors Factory Service Center, 8600 County Road 32, Fairhope, AL 36532 251-990-5080 FAA Repair Station No. 9CER853B

The work performed as described below has been inspected in accordance with current regulations of the Federal Aviation Administration and found to be in airworthy condition.

**Work Performed:** This engine was removed from Cessna P210N N210PF SN P21000018 following catastrophic failure and delivered to CMI Factory for teardown investigation. ---END---

Authorized Signature for Repair Station 9CER853B: Kenneth May  
 Details of the work performed is on file under Work Order No. 5743


Date: 3-1-2014

1. Removed engine (TCM Model No. IO5 S/N 1009768) IAW Vitatoc Avia
2. Removed Hartzel Prop HC-J3YF-1RF/F Inc See 8130-3 Replaced Prop .
3. Removed and replaced propeller contr , S/N 790668) IAW Cessna Service Manu
4. Removed turbo charger controller wit #SA02918CH REV F, APP. A) See FAA For

**Repairs and Alterations**

(1 Certificate Number of Technician or Repair Station.)

**Date: 1/11/2014**  
**Tach Time: 3549.6**  
**Total Time: 7.1**

**0-5080 FAA Repair Station No. 9CER853B**  
in accordance with the current regulations of the Federal Aviation

14 CFR 135.439(b) following catastrophic failure and

Vitaoe Aviation LLC

Pickaway County Airport

28181 McCrady Rd.

Circleville, Ohio 43113

Date: 3-1-2014

Tach: 3549.6

TTAF: ~~3945.6~~ 3564.8

Tail #N210PF

*corrects for 19.2 hrs nonfunctioning tach time*

1. Removed engine (TCM Model No. IO550P5, S/N 1008710) and replaced with a new engine (TCM R-IO550P5B, S/N 1009768) IAW Vitaoe Aviation STC# SA02918CH REV.F, APP. A.
2. Removed Hartzel Prop HC-J3YF-1RF/F78068, S/N JN338B) for cleaning and repair by Aircraft Propeller Works Inc See 8130-3 Replaced Prop .
3. Removed and replaced propeller control governor (P/NC290D3J/T23) with overhauled unit (P/N C290D3K/T23, S/N 790668) IAW Cessna Service Manual. See FAA Form 8130-3 for overhaul details.
4. Removed turbo charger controller with overhauled unit (P/N 470688-8, S/N KKR0132) IAW Vitaoe STC #SA02918CH REV F, APP. A) See FAA Form 8130-3 for overhaul details.----Next Page

5. Removed turbocharger waste gate and replaced with overhauled unit (Kelly Aerospace P/N 470908-9020 SN, pur1515N) , IAW Vitatoe Aviation STC#SA02918CH REV F, APP.A. See FAA Form 8130-3 for overhaul details.

6. Removed turbocharger and replaced with overhauled unit (P/N 465680-4 , S/N KH0155) IAW Vitatoe Aviation STC#SA02918CH REV. F, APP. A, and Cessna P210 Service Manual. See FAA Form 8130-3 for overhaul details.

7. Installed pressurized Magneto's Pn's BL-500556-101 Sn'S D14AA165R & D14AA016R. See 8130-3 for details.

8. Install Tanis Engine Pre heat system Pn TAS100-12-771-TI-DT-115 Sn 48391 IAW tanis inst.instructions. Installed new JPI 6EGT,6CHT,And 1 TIT probes. EGT pn M-111-128. TIT pn M-111-120. Cht PN 5050

9. Installed 2 new fuel drains PN S2106-2, Right wing. Replaced vacuum system filter, P/N RAB3-5-1. Removed and Replaced Tach Cable P/N 10-16900

10. Installed Pressure ducts P/N S2380-1, and S2380-2 IAW Cessna P210 Service Manual.

12. Replaced Entry and emergency door seals. PN 2117101-6 & 2117100-26. Replaced door springs Pn. 1411207-1 & 1411207-2. Next Page-----

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Des Ent Fac
DATE				

13. Replaced all fluid lines forward of fire wall with used serviceable switch pn MTL106D. C switch pn. 6246-00275. Cleaned outflow and

14. Upgraded Dual alt system to latest version  
16. Replaced air filter with a Donaldson air filter app. A. and Cessna Service Manual. all system change .END-----

6/13/2014	3565		3264	Re
			3580.2	with

Aerospace P/N 470908-9020  
Form 8130-3 for overhaul details.

(P/N KH0155) IAW Vitatoo Aviation  
Form 8130-3 for overhaul details.

AA016R. See 8130-3 for details.

W tanis inst.instructions.Installed  
: PN 5050

ilter, P/N RAB3-5-1.Removed

Manual.

aced door springs Pn. 1411207-1

YEAR:	RECORDING TACH TIME	TODAY'S 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.)

13.Replaced all fluid lines forward of fire wall.Re PRC ed ,ant patch inside behind pilot.Replaced pressure switch- with used serviceable switch pn MTL106D. Cleaned Deice valve. Replaced oil temp guage with serviceable used - switch pn. 6246-00275. Cleaned outflow and safty valve.

14. Upgraded Dual alt system to latest version of Vitatoo aviation STC #SA02918ch rev. F, App. A.

16.Replaced air filter with a Donaldson air filter.All work done IAW Vitatoo aviation STC # SA02918CH Rev F., app. A.and Cessna Service Manual.all systems leak and opps checked good .No appreciable weigh & balance change .END-----

*[Handwritten signatures]*

AP2961799

6/13/2014	3565		<del>2564</del> 3580.2	Removed Lt vacuum pump (Lapco) and replaced with Tempest AA3216 CW serial # 05WB09.
				<i>[Signature]</i> Bruce Brown AIP 3207478





**Repairs and Alterations**

(and Certificate Number of Technician or Repair Station.)

in Concorde RG24-15M.

in :

Brown MP 3202478

Vitaoe Aviation LLC  
Pickaway County Airport  
28181 McCrady Rd.  
Circleville, Ohio 43113

Date: 08 June 2015

Mon/TACH: 363.1

TTAF: ~~4004~~ 3644.3

Tail N210PF

The following maintenance items were accomplished during this annual inspection:

- 1) Removed and replaced vacuum regulator filter. P/N RA-B3-5-1
  - 2) Cleaned cabin outflow and safety valves.
  - 3) Inspected Brake system, could find no abnormalities. Lubed Bearings Brakes opps. checked Good.
  - 4) Serviced Shimmy Damper. Checked tires and pressures.
  - 5) Lubricated flight control cables with LPS 2 lubricant.
  - 6) Replace rt. Side fuel drain PN S2020-2. Replaced 6 Flap plugs PN S1093-1. Replaced Pitot heater switch PN TA201-TW-B. Repaired Stall heater ground.
  - 7) Repacked gear selector handle with Pn's MS28775-008, 3 ea. MS28775-014, 1 ea. MS28775-027, 1 ea.
  - 8) Resealed left fuel tank manhole cover. Resealed right fuel drain bung rivets and manhole cover.
  - 9) Replaced prop deice relay, due to outboard element heating only. Replaced Left down lock Boot, PN 1211360-5. Replaced various fasteners on fuselage belly. Resealed many areas of pressure vessel with PRC. Replaced missing seat stop pins. PN AA55488-1.
  - 10) Replaced sliding window seal PN, 2117102-1. Installed Bob Fields door seal system STC. No SA2226NM. IAW Bob Fields installation instructions. 337 submitted, dated 6-8-15. Weight and balance calculated, updated equipment list and weight and balance install in POH.
  - 11) Removed elevator trim tab and left elevator for repair by Williams Airmotive. PN 1234660-1 and 1234665-10. See wo 16970 and 16971 for details.
- Tested E.L.T. IAW FAR 91.207. Battery due Nov. 2015. Performed 5 fault free landing gear cycles, including 1 emergency extension. Performed an annual Inspection IAW FAR 43 APP. D and using Cessna P210 Service Manual as a guide. A.D.s researched through 2015-11 bi-weekly. See AD compliance log. I certify this airframe was found to be in an airworthy condition at the time of inspection. END

*John DeB*

AP 3110932 IA

ALTIMETER READS	18,000
REFERENCE ALTITUDE IN FT	19,995
	20,000
	21,995
	22,000
	25,005
	29,990
	35,080

4D303  
5934PA-1A.86

9400 E. 34th St. N.  
Michele, KS 67226  
16320 Steag Street  
Van Nuys, CA 91406

RECORDING TACH 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.)
19-15 Hobbs 365.2			Removed Altimeter ; installed on Altimeter P/N: 5934PA-1A.86 S/N: 4D303
<p>I certify that the ATC transponder test and inspection required by FAR Part 91.413 were performed this date and found to comply with FAR 43, Appendix F.</p> <p>#1 Make <u>Garmin</u> Model <u>64K330</u> <u>84142125</u> #2 Make <u>n/a</u> Model <u>n/a</u></p> <p>Date and details of this inspection was on the at this station under WO # <u>5085</u> Date <u>6-19-15</u> Signature <u>[Signature]</u></p>			
<p>I certify that the Altimeter And Static System tests Required by FAR Part 91.411 have been performed.</p> <p>Static System Test Date <u>6-19-15</u></p> <p>Altimeter Test to <u>3</u> Feet. #1 S/N <u>[Blank]</u> Date <u>[Blank]</u> #2 S/N <u>[Blank]</u> Date <u>[Blank]</u></p> <p>Signature <u>[Signature]</u> TRM AVIONICS LOGISTICS #T56R494Y</p>			<p>I certify that the automatic pressure altitude reporting system has been tested as required by FAR 91.411 IAW FAR 43, Appendix E, para (C).</p> <p>Date <u>6-19-15</u> LH <u>950970</u> RH <u>n/a</u> Signature <u>[Signature]</u> TRM AVIONICS LOGISTICS #T56R494Y</p>



Reg. No.: N210PF Tach/Hobbs: T1  
Model: P210N Serial No.: P2  
W. O. No.: 15-0179

Removed the following items: Garmin GA 56 GPS / 59063601, Garmin GNS 530 P/N 011-00550-10 S/N P/N 011-00401-10 S/N 96259981, Narco ELT P/N E Antenna P/N None S/N None, Transcal Encoder P/N 00 S/N 118906, Garmin GTN 750 P/N 011-02282-00 GMA 35 Audio Panel P/N 011-02299-00 S/N 1T600 A3-06-2892-1 S/N 368023-011, Artex ELT Remote 015, Artex ELT P/N A3-06-2880 S/N 267-01035, AT 2883 S/N 367897-060, Garmin GDL 88 P/N 011-022 Comant ADS-B Antenna P/N CI-105 S/N 74068, GA 011-03257-40 S/N 3RE002554, Transcal Encoder P/



YEAR: 2015 DATE	RECORDING TACH 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.)
12/10	1398.5			Replaced Right Elevator Static Wires with Cessna part number C592001-0201 Bradford Bruce Brown A/P 3207478



Reg. No.: N210PF  
Model: P210N  
W. O. No.: 15-0179

Tach/Hobbs: H1844.8  
Serial No.: P21000018

**Holder Aviation, Inc.**  
7300 Old Acton Road  
Moody, AL 35004  
CRS# 9HLR596B

Reinstalled repaired Roll servo P/N 45850-3012 S/N 3837, reinstalled inspected pitch servo P/N 45830-3012 S/N 3854, reinstalled repaired KX 165/N 069-1025-25 S/N 56544. Performed ground tests I A W Cessna 800 Autopilot manual and KX 165 Installation manual. No defects noted.

The aircraft or appliance (s) identified above was maintained and inspected in accordance with current F.A.A. Regulations and was found to be airworthy for return to service with respect to the work performed. Pertinent details if the work are on file at this agency under the above referenced work order number.

Date: 1/6/2016

Signature: 

YEAR:	RECORDING TACH TIME
3/28/16	425.
	TT 366
	Aircraft





**YEAR:** 2015 **TOTAL** Reference of Major Repairs and Major Alterations To

1 of 2

**DATE**  
12/10

MAKE: Cessna  
MODEL: P210n  
S/N: P21000018  
REG. NO: 210PF  
WORK ORDER: 7206



**Tennessee Aircraft Services, Inc.**  
2313 Technology Center Drive  
Jackson, TN 38301  
Phone: 731-424-7227

DATE: 13 June, 2016  
A/C TSN: 4026  
TACH: 4010.8

**Airframe Entries**

- Performed Annual / 100 hour inspection with reference to FAA CFR 43 Appendix D.
- ELT system checks and inspections performed in accordance with FAA CFR 91.207(d). Battery due date is June 2022.
- Inspection installation of sealed battery.
- Gascolator screen removed, inspected, cleaned and reinstalled with new seals p/n MS29513-111 and p/n MS29513-138. Leak checked good.
- Inspected all cables and bellcranks and lubricate with Corrosion X.
- Complied with the cable tensions and found all to be within specs.
- FAA Airworthiness Directives researched through this date.
- Installed p/n 1256019-1 insulator, p/n 1256020-1 insulator, p/n 1256020-2 insulator and p/n MS20074-03-03 bolts.
- Installed servicable pitot heat element. Operational check was good.
- Installed new main tires p/n 606C86-3 and tubes p/n TR-20. Checked assemblies for balance and round.
- Tightened the top cap on the right brake cylinder and stopped the leak.
- AD2011-10-9 amendment 39-16890 effective date 6/17/2011 complied with by checks and inspections of the crew seat latching system. No discrepancies noted. Next due by 6/13/2017 or AFTT: 4126.0
- AD81-23-03 R2 amendment 39-4491 effective date 11/15/1982 complied with by pressure test and inspection of the exhaust system. No problems noted. Next due by AFTT: 4126.0.
- Installed large area washer on propeller governor control rod end.
- Installed large area washer on mixture control rod end.
- Installed large area washer on throttle control rod end.

Continued next page.

**YEAR:** **TOTAL TIME IN SERVICE** Reference of FAA Form ACA-3

**DATE**

- Installed clamp p/n MS21919-WC cable.
- Installed new beacon light bulb, p/n S1093-1
- Installed chaff button p/n S1093-1
- Installed new top right VHF COM
- Installed both new vacuum regulator
- Installed new p/n 066-30026 lining
- Installed new p/n 066-30026 lining
- Airframe work performed by Joe T

I certify this aircraft has been inspected in

DATE: 13 June, 2016

7/6/16 Total Time 4028 Replace  
Tach 4012.8 of tabs  
w/in C  
torque

DATE: 13 June, 2016  
A/C TSN: 4026  
TACH: 4010.8

une 2022.

29513-138. Leak

bolts.

crew seat latching

1 of the exhaust

YEAR:	TOTAL TIME IN SERVICE	Reference of Major Repairs and Major Alterations To FAA Form ACA-337 by Date, or to the Work Order by Number and the Approving Agency
		2 of 2
DATE		<ul style="list-style-type: none"> <li>Installed clamp p/n MS21919-WDG12 on turbo waste gate controller oil return hose to case to prevent chaffing on mixture control cable.</li> <li>Installed new beacon light bulb, p/n: 040-0003, and gasket, p/n: 080-0001. Secured connector under beacon light base.</li> <li>Installed chaff button p/n S1093-1 on left flap out board leading edge.</li> <li>Installed new top right VHF COMM antenna p/n C I 121.</li> <li>Installed both new vacuum regulator filters p/n B3-5-1.</li> <li>Installed new p/n 066-30026 linings with p/n 105-00200 rivets on the left main landing gear.</li> <li>Installed new p/n 066-30026 linings with p/n 105-00200 rivets on the right main landing gear.</li> <li>Airframe work performed by Joe Norris, Doug Kail, Blake Sides, Janet Young, David Carter and Paul New.</li> </ul>
		I certify this aircraft has been inspected in accordance with an Annual Inspection and found airworthy.
	DATE: 13 June, 2016	SIGNED: <u>Joe A Norris</u> Work Order: 7206
		Joe Norris, IA: 3466262 Printed by EBis 3 (datcomedia.com)
7/6/16	Total Time 4028 Tach 4012.8	Replaced front nosewheel tube after flat tire. Pinhole found in sidewall of tube. Tire inspection revealed no damage. Proceeds in accordance with Cessna Service Manual rev. 2, 3 June 1996 - Page 5-139. Wheel nuts torqued to 140 in lbs. <u>Bruce Brown</u> AP 3207478 Bruce Brown