

Book #1

Cessna®



**AIRCRAFT LOG**  
**AND MAINTENANCE RECORD**

N

1423

SERIAL NO.

18264962

Cessna®

AIRCRAFT LOG  
AND MAINTENANCE RECORD

Record of Cessna 182P 18264962 N1403S  
Make Model Serial Certificate

With Engine Continental O-470-S 464352  
Make Model Serial

From \_\_\_\_\_ 19\_\_\_\_ to \_\_\_\_\_ 19\_\_\_\_

Detailing Time From \_\_\_\_\_ Hours To \_\_\_\_\_ Hours

Owner \_\_\_\_\_

Address \_\_\_\_\_

## AIRCRAFT LOG

[illegible]

## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error		Signature		
	VOR 1	VOR 2			
				19 <u>26</u>	<p>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</p> <p><u>10-15-76</u></p> <p><u>Tach Time 13.30 hrs</u></p> <p><u>STEAD AVIONICS CO., INC.</u> <u>Manchester Municipal Airport</u> <u>Manchester, N. H.</u></p> <p><b>THE FOLLOWING MINOR AND/OR MAJOR ALTERATIONS COMPLETED <u>10-15-76</u>.</b></p> <p><b>IN ACCORDANCE WITH AC 43.13-2</b></p> <p><b>SEE REVISED WEIGHT AND BALANCE SHEET FOR WEIGHT COMPUTATIONS.</b></p> <p><b>EQUIPMENT LIST REVISED.</b></p> <p><b>NEW EMPTY WT. <u>1844.10</u> LBS.</b></p> <p><b>NEW USEFUL LOAD <u>1108.90</u> LBS.</b></p> <p><b>NEW EMPTY WT. C. G. <u>35.21</u> *AFT OF DATUM</b></p> <p><u>Removed Cessna Comm Nav and Audio system and installed Collins AMR-350 audio panel with 2ea VHF-251, 2ea VOR-351 a GFS 350 and TDR 950. All Radios installed unpaired as per manual. Current Comm does not punch alt cap.</u></p>

Donald R. White  
IA 2137635

Inspector

FAA Approved Repair Station  
# 1152

*THIS WT. & Balance  
Revision on  
next page*



# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
VOR 1	VOR 2			19	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
TACH 3700 hrs				12/8/76	<p>Installed Cessna Kit AK182-175C (STROBE LIGHT INSTALLATION).            See F.N.A. Form 330 This date. Weight &amp; BALANCE COMPUTED AND            IS AS FOLLOWS:</p> <p style="margin-left: 40px;">EMPTY WEIGHT = 1843.70 LB.            USEFUL LOAD = 1106.30 LB.            C.G. = 35.22 inches AFT OF DATUM</p> <p>Repaired and adjusted door latches. adjusted door adjusted            turn-co-ord indicator and rudder trim. Blew on fuel tank vents.            Replaced burned out instrument lights.</p> <p style="text-align: right;">Bruce E Wood AXP 2085361</p>
TACH 446 hrs				3/30/77	<p>Reinstalled Cessna Kit AK182-196 (E.G.I.) and Gainer            30-0437-100 (Strobe). New Weight and balance is:</p> <p style="margin-left: 40px;">E.W. 1846.40 LB. USEFUL LOAD 1103.60 LB.            C.G. 35.31 inches AFT OF DATUM.</p> <p>See 330 this date</p> <p style="text-align: right;">Bruce E Wood AXP 2085361</p>

## AIRCRAFT LOG

[illegible]

## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
5/1/77		Tach. 50:60		19 77	<p><b>"77 Annual"</b></p> <p>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</p>
<p>I certify that this Aircraft has been inspected in accordance with an Annual inspection and is in an airworthy condition.</p> <p>AT 1483559 # Kenneth A. Wedanquich</p> <p>Kenneth A. Wedanquich</p>				5/1	<p>Tach - 50:60</p> <p>① Jacked A/C, Removed wheels, Greased All Bearings, Aired Tires, checked Tubes, checked Torque All wheel Bolts, checked Brakes, Lubed Pins, serviced Res, (master cyls) Greased nose links, serviced STRUT AIR &amp; oil, serviced shimmy dampers. Replaced All wheel PANTS. Replaced LT/M Tube.</p> <p>② Checked All Controls &amp; Systems For operation &amp; security, Lubed SAME.</p> <p>③ Checked E L T on @ THIS time.</p> <p>④ Replaced LT FLAP in Bd Bushing (new Assem on order)</p> <p>⑤ ADJed RT wing for RT wing Heavy condition.</p> <p>⑥ WASHed A/C in &amp; out.</p>
					<p>All AD'S C/W THRU DATE</p> <p>J W F</p>
					<p>Fitchburg-Colonial Aviation Municipal Airport Fitchburg, Mass. 01420 617-345-0373</p>

"77 Annual"

J W F

## AIRCRAFT LOG

[illegible]

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							

6/13/78 Tach 115:60

① Inspected A/C. Checked all Bearings  
R&R. Done Tire 500XS, 6 ply.

② Check all Controls &amp; Lubed.

③ ELT Batt. OK

④ R&amp;R LH Wing Strobe Tube.

⑤ R&amp;R Top Cowling &amp; Support.

⑥ Tightened & Sealed All Home Cables &  
Lap Cables

⑦ Checked A/C

⑧ Spw 78-01-45 Battery Contacts Over.

Would I Say It SEP 14 1978 7

See Log of A/C Log 100 A-10  
Date 6/13/78 Tach. 115:60

I certify that this Aircraft

has been inspected in accordance with a

Annual inspection and is in an

airworthy condition.

AI # 148359

James A. Hedman

## AIRCRAFT LOG

[illegible]



## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
			Replaced two rivets on rear bulkhead. Secured bolts on trim tab-pusher rods. Secured loose flap roller bolts. Secured loose antenna back post bolts and replaced one antenna rod end (R.T.). Replaced bearing bolts and flange. Replaced front main tires.				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH <del>FAA</del> <del>ANNUAL</del> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <del>FAA</del> <del>2085361</del> <del>FA</del> <del>Don's Flying Service, Inc.</del> <del>Marlboro Airport</del> <del>Marlboro, Mass.</del> STATE: 6/29/77 <del>6/29/77</del> 229.3 HRS

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE



## AIRCRAFT LOG

[illegible]


## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 Date <u>July 10, 1980</u>							
I certify that this aircraft/engine has been inspected in accordance with a <u>100hr</u> inspection and was determined to be in air worthy condition.			<ol style="list-style-type: none"> <li>1) Lub all control linkages &amp; bearings</li> <li>2) Oil Torus</li> <li>3) Replace battery Robert 35</li> <li>4) Service brakes master cylinders</li> <li>5) Replace seals showing impoverishment</li> <li>6) Lub nose gear assembly</li> <li>7) Vacuum &amp; clean out interiors</li> </ol>				
Tach <u>338.3</u>	Paul Harvey						
I. I. <u>338.3</u>	<u>1428137</u>						
TEW - MAC AIR SERVICE TEWKSBURY, MASSACHUSETTS			Date <u>10 July 80</u> I certify that this aircraft/engine has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in air worthy condition.				
			Tach <u>338.3</u> <u>Richard Sedonhut</u>				
			I. I. <u>338.3</u> <u>11191425A</u>				
TEW - MAC AIR SERVICE TEWKSBURY, MASSACHUSETTS							

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE.

approp bus 1-1-81 363.0 bus

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19	
					<p>Aug 1, 1981 Tach Time 388.5 HRS.</p> <p>SERVICE HOSE STRUT, SHIMMY DAMPER &amp; SISSORS,  REPAIRED PILOT DOOR, REPLACE VARIOUS RUSTY HARDWARE  IN TAIL &amp; WINGS, ADJUST ELEVATOR CABLES,  SERVICE BATTERY &amp; CLEAN TERMINALS, Tighten Fuse  Holders in control Panel, Pack wheel Bearings.</p>
					<p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN  INSPECTED IN ACCORDANCE WITH A <u>ANNUAL</u>  INSPECTION AND WAS DETERMINED TO BE IN  AIRWORTHY CONDITION.</p> <p><i>Stephen J. Mills</i> 19360518-111  A &amp; P # </p> <p>DATE <u>8/01/81</u> B &amp; A <u>388.5</u> HRS</p> <p>Don's Flying Service, Inc.  MARLBORO AIRPORT  Marlboro, Mass.</p>

## AIRCRAFT LOG

[illegible]

## AIRCRAFT LOG

"82 Annual"

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error	Place	Signature		
	VOR 1	VOR 2		19 82	
				25 Aug 1982	Tach READS. 478:7 HRS. Replace Two cow mount rubbers, Dress wicks From Prop. Replace Champ around Beacon Lense, Replace Beacon Flasher unit, Replace gascolator Drain Tube + clean, Replace nose Tire, service Tires, Replace all Brake Pads, Lub, control Points, check all LysTB,
					I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. Stephen A Miller A & P #19380618 IA DATE 08/25/82 TTO A 478:7 HRS. Tach READS. 478:7 HRS Don's Flying Service, Inc. MARLBORO AIRPORT Marlboro, Mass. 01752

## AIRCRAFT LOG

[illegible]



[illegible]

Marlboro, Mass. 01752





## AIRCRAFT LOG

[illegible]

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19	1 Nov 1985		Tech reads.		545.3	HRS.	
	Replace Battery, clean gascolator, service valve strut, replace "O" Rings in gas caps, replace Right Back "O" Ring & bleed system, service tires, clean windows, lubricate control points,						
I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN ACCEPTABLE CONDITION. <u>Steve A. McCall</u> A&P 61200310 JA DATE <u>1 Nov 85</u> TTD <u>A 545.3</u> HRS.							
Don's Flying Service, Inc. MARLBORO AIRPORT Marlboro, Mass. 01752							
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

## AIRCRAFT LOG

[illegible]

## AIRCRAFT LOG

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# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1   VOR 2	Place	Signature		
				19 <u>86</u>	<p style="font-size: x-small;">Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</p>
<div style="font-size: 1.5em; font-family: cursive;">           12-3-86         </div>					<div style="font-size: 1.5em; font-family: cursive;">             Annual inspection - all AD's checked control cables tension adj. to factory specs.           </div> <div style="margin-top: 20px;"> <div style="display: flex; justify-content: space-between;"> <span style="font-size: 1.5em;">12 / 3 / 86</span> <span>Tach <u>556.3</u></span> </div> <div style="margin-top: 10px;">             Total time <u>0.556.3</u> </div> </div> <div style="margin-top: 20px;">             I certify this <u>aircraft</u> has been inspected in accordance with a <u>Annual</u> inspection &amp; was determined to be in airworthy condition.           </div> <div style="margin-top: 20px;">             Signature <u>A. Hutchins</u> </div> <div style="margin-top: 20px;">             No. <u>CRS 113-8</u> </div>
Annual due <u>12-87</u> FAR 91.171 due FAR 91.172 due <u>12-88</u> ELT battery due <u>11-88</u>					

79  
17

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
6/3/87			Altimeter mfg. by <u>Unichron</u> Model <u>555471</u> s/n <u>41221</u> has been certified by <u>W.C. Wynn</u> on <u>6/1/87</u> to an altitude of <u>20,000</u> feet, Static sys. inspection and test performed by <u>Reference W.O.</u> # <u>555471</u> and meets requirements of FAR 91.171. GRIFFIN AVIONICS INC. Hyannis, MA. 02601. FAA Repair Station 113-8				
6/5/87	INSTALLED	Encoder	Model # D120 P2T	per Mfgs	installation		
	instructions and in compliance with FAR AC 43.13-1A						
	Chapters 11, 13 & 15 and AC 43.13-2A Chapters 1 & 2.						
	Ref w/ 54256. Integrity ✓ & static system leak checks						
	performed Both tested OK.						
	Continued on following page:						
	(*AS outlined in FAR 91.171)						

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE



## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature		
6/5/87				1987	WR&BEL recomputed 6/8/87
					New AEW = 1847.4 lbs
					New FWCG = 35.3 In aft of Datum
					New MOM = 65206.4 lb/in
					New W.L. = 1102.6 lbs
					by James Griffin
					for,
					Griffin Avionics Inc.
					DANFORTH MUNICIPAL AIRPORT
					HYANNIS, MASS. 02501
					CR3-113-8

## AIRCRAFT LOG

DATE 1987	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	IOths	
10/21/87	.		INSTALLED NORTHSTAR M-1 LORAN-C IN ACCORDANCE WITH MANUFACTURERS INSTALLATION INSTRUCTIONS REF WO# 55985 WES, 337 COMPLETED THIS DATE				by, James A. Buff
			NEW ACEN = 1852.4				for,
			NEW EWCG = 35.3				
			NEW MOM = 6539.2				Griffin Avionics Inc.
			INSTRUMENT PANEL PLACARDED				BARNSTABLE MUNICIPAL AIRPORT
			LORAN-C LOT APPROVED FOR IFR				HYANNIS, MASS. 02601
							CRS-1138

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

Annual '87'

## AIRCRAFT LOG

Annual '87'

VOR Receiver operation checked  
in accordance with FAR 91.25

DATE

## REMARKS

Date

Bearing error

Place

Signature

VOR 1

VOR 2

19

87

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

Replaced L&R main brake pads, replaced  
clock with new, serviced nose strut with  
air and hyd fluid, replaced fuel cap O-rings

Griffin Aviation Services

a div. of

Griffin Avionics Inc.

Barnstable Municipal Airport

Hyannis, Ma 02601

617-771-2865

12/18/87 Tach 521.0

Total time 521.0

I certify this Airplane has been inspected in

accordance with a Annual inspection &amp; was

determined to be in airworthy condition.

Signature

Peter P. McCormick

No.

CRS 113-8

Annual due 12-88

FAR 91.171 due 6-89

FAR 91.172 due 12-88

ELT battery due 11-88

## AIRCRAFT LOG

DATE July 16 19 88	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
TACH TIME 5745.0. Complied with SEB 88-1. AND FOUND A/C S/N 18264963 to be in AIRWORTHY condition per FUEL TANK (BLADDER- TYPE) INSP. PER PARG. # 8 of SEB 88-1. BOTH LH & RH WING TANKS WERE INSP. PER SEB 88-1. ALL WORK WAS ACCOMPLISHED BY J.A.W. SEB 88-1 PG. 2 PARG. 1-9. THIS AIRCRAFT IS RETURNED TO SERVICE. John E. Marino SEP 26 48 1787 — NOTHING FOLLOWS							
<div style="display: flex; justify-content: space-between;"> <div> <p>Transponder mfg. by <u>Collins</u></p> <p>Model # <u>TDR-950</u> s/n <u>2777</u></p> <p>has been tested and inspected and found to comply with FAR 91.172.</p> <p>WO # <u>59489</u> by <u>B.T. Connor</u> for GRIFFIN AVIONICS, INC. Hyannis, MA 02601. FAA Repair Station 113-8.</p> <p>Date <u>12/20/88</u>.</p> </div> <div> <p><b>Griffin Aviation Services</b> a div. of <b>Griffin Avionics Inc.</b> Barnstable Municipal Airport Hyannis, Ma 02601 617-771-2865</p> </div> </div>							

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

# AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE	REMARKS
Date	Bearing error VOR 1 VOR 2	Place	Signature	19__	
<div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold;">Griffin Aviation Services</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-size: small;">a div. of Griffin Avionics Inc.</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold;">Barnstable Municipal Airport</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-size: small;">Hyannis, Ma 02601</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold;">617-771-2865</div>					<p>1/1/89 Performed 100hr. inspection IAW Cessna ✓ list. Lubed all</p> <p>579.1 TACH ELT controls &amp; ✓'ed for proper travel, Freedom of movement &amp; Security.</p> <p>Lubed all rod ends, pullings &amp; hinges. ✓'ed all lights &amp; horns.</p> <p>Greased wheel bearings &amp; nose torque links. R&amp;R 5 engine cowl</p> <p>Load mts. R&amp;R Gasolator standpipe &amp; plunger. Performed SK182-85</p> <p>Installed Fuel cap restrictor kit. Repaired ground on L/H Stroke.</p> <p>Sealed windshield &amp; rear windows. R&amp;R Both MLC- wheel</p> <p>hubs due to cracks. C/w S.B. 73-25 Elevator trim jack screws.</p> <p>Set all cables to proper tensions IAW S&amp;M manual. Serviced Battery,</p> <p>master cylinders, &amp; Shimmy damper, Also tires to proper PSI. R&amp;R</p> <p>ELT Battery, ops ✓ good DUE: 12/90. R&amp;R fuel tank placards.</p> <p>Rebuilt compass &amp; filled w/ fluid. C/w A.D. note 87-20-03 R/L Seat tracks</p> <p>R&amp;R one rear roller on Co-pilot's seat. Secured roll pins on pilots seat.</p> <p>Serviced nose strut w/ 5200 &amp; Air. Installed nose tie down. -END-</p> <p>R&amp;R make Adf 33488NS IAW CRS 113-8 Griffin Aviation Inc.</p>

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19	Griffin Aviation Services a div. of Griffin Avionics Inc. Barnstable Municipal Airport Hyannis, Ma 02601 617-771-2865		1/1/89	Tach	579.1		
			Total time	0579.1			
			I certify this <u>Airframe</u> has been inspected in accordance with a <u>Annual</u> inspection & was determined to be in airworthy condition.				
			Signature	<u>Peter D. Bossoni</u>			
			No.	<u>CRS 113-8</u>			

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE



## AIRCRAFT LOG

VOR Receiver operation checked in accordance with FAR 91.25				DATE 19 ____	REMARKS <small>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</small>
Date	Bearing error VOR 1 VOR 2	Place	Signature		
5/11/89		581 TACH			Drained fuel from both tanks. Removed fuel selector valve. R&R O rings. Installed fuel quick drain on bottom of selector valve. Reinstalled valve. Filled tanks with fuel. Leak ✓, OK. No leaks noted @ this time. Ran engine & operated valve. ops ✓ normal. — END — RuBhuda A&P 33488145 CRS113-8 GAI
		Griffin Aviation Services a div. of Griffin Avionics Inc. Barnstable Municipal Airport Hyannis, Ma 02601 508 -771-2865			
07/21/89		854.9			Removed left and right fuel cells P/N 1200065-23 & 24 installed new P/N LH 20000-23 S/N 1127 & RH 20000-24 S/N 1139 using new gaskets and hoses. fueled ✓ fuel quantity indicator ✓ OK Engine ground run & tested. Weight & Balance recomputed. Peter R. Barrese CRS113-8 Griffin Aviation
					New EW 1864.3 New CG 35.4 New Moment 65939

DATE 19 <u>90</u>	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10/3				Removed battery, serviced, charged & reinstalled in A/c. Ops ✓ OK. - END - RWLhmd-33488145
				Transponder mfg. by <u>Collins</u>
				Model # <u>TDR 950</u> s/n <u>2777</u>
				has been tested and inspected and
				found to comply with FAR 91.413
				WO # <u>02777</u> by <u>B. A. Battlett</u> for
				GRIFFIN AVIONICS, INC. Hyannis, MA
				02601. FAA Repair Station GN1R172K
				Date <u>12, 14, 90</u>

DATE 19 <u>90</u>	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
616.0	12/19/90			C/W 100 hr msp using Cessna Insp V list. Serviced and charged battery. Repaired stall warning system. Replaced broken starter wicks as necess. Checked AD's C/W 76-07-12 Bendix Ignition sw. no defects noted. <u>12/19/90</u> Tach <u>616.0</u> Total time <u>616.0</u> I certify this <u>AirFrame</u> has been inspected in accordance with an <u>Annual</u> inspection & was determined to be in airworthy condition. Signature <u>Peter F Boissonneault</u> GNI R172K
Annual due <u>12/91</u>				
FAR 91.171 due <u>12/91</u>				
FAR 91.173 <sup>43</sup> due <u>12/92</u>				
ELT battery due <u>10/92</u>				

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
TACH	619.8	26 JULY 91		REMOVED NOSE TIRE, REMOVED TUBE, INSTALLED NEW S.00 x 5 tube. cleaned & packed wheel bearings. REINSTALLED TIRE. ops check GOOD. All work performed in accordance with CESSNA C-182 maintenance MANUAL. ) out Tube & 2508472
TACH	<sup>PRB</sup> <del>619.8</del>	624.6		c/w 100 hr insp. Replaced left brake caliper, replaced brake pads with new. Replaced Air Power relay with new. Replaced Beacon Bulb and flasher assy with new. Washed and cleaned A/C Run up ✓ OK C/w Bendix AD 76-07-12 ign sw operation - no defects noted. Peter R. Boussemant

GNIR12K

[illegible]

[illegible]



DATE 1992	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-22-92	Tach	633.2		C/w 100HR Annual insp. Serv. Brake master cyl. w/ 5606 Hyd fluid. R&R Both main wheel bearings
EIT	Due	Dec 1994		R&R Vac Reg filter. Replaced 6 cowl shock mounts and 2 studs. Relabeled 2 w/ R Shocks + S&T. R&R "RN" cowl door. shock mount. R&R EIT Battery
				apps CK & OK New Date Dec 94
				AD's checked for compliance thru. 92-24
				AK cleaned and waxed.
12/22/92		633.2		This Airframe has been insp IAW an Annual insp and was determined Airworthy
				Robert W. Long FA 2208371

Annual 1994

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1-4-94	TACH: 636.1			On this date, complied with a <u>100 HR</u> inspection using - R/R Induction Air Filter w/new
	ELT DUE 12/94			an approved checklist. All inspection panels removed, - R/R VACUUM Reg. Filter w/new
				interior removed, and all structure, cables, wiring and - R/R NOSE wheel PAINT Air Valve
				plumbing inspected per checklist. Jacked aircraft, - DOOR spring w/new
				brakes inspected, greased bearings and gear. Checked - SERVICED: charged BATTERY
				retraction and emergency extension. Service battery. - R/R NOSE wheel bearing w/new
				Cockpit lights and instrumentation checked. Aircraft - R/R LEFT wing strut lower
				washed, windows polished and interior vacuumed. Aircraft - FAIRING w/new
				runup and all functions normal.
				I certify this aircraft has been inspected in accordance
				with a <u>Annual</u> inspection and is determined to be
				airworthy. <u>Walter M. Miller 12600347A</u>
				c/w AD76-07-12 Bendix Unit - ck. - c/w AD93-05-06 ignition switch
				inspection; like; did installation - c/w AD87-20-03R, SEAT TRACK w/sp
				AD93-05-12 Turn oil Pichy - N/A per S/H, AD93-19-04 - AD93-18-03 - AD92-15-16 all
				N/A Per model # 5 has one piece Venturi (V") ON DATA PLATE

[illegible]

DATE 19 <u>94</u>	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
12-8-94	Tach	639.8		chk'd Annual Insp. used Cessna inspection paperwork, lubed all flight controls, cleaned & repacked wheel bearings, installed new ELT battery next due 12/96, installed new left brake linings chk'd A.D. 76-7-12 Bendix Safety OK, chk'd A.D. 87-20-3 no sec track insp ok'd OK, ReBld vacuum filter & central air filter. All work done by Cessna Master Mechanics.
REPLACE ELT BATTERY BY: DEC '96				
				DATE <u>12-8-94</u> TACH TIME <u>639.8</u>
				I certify that this Aircraft/Engine has been inspected in accordance with an <u>Annual</u> inspection and has been found to be in Airworthy condition.
				Mechanic <u>[Signature]</u> Lic. # <u>671896148</u>

BARNSTABLE MUNICIPAL AIRPORT  
 HYANNIS MA 02601

DATE <u>2002</u> <u>17</u>	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES)
				<p>Altimeter, Mfg. by <u>United</u>, Model: <u>5934P-1</u>,  s/n: <u>H1001</u>, has been certified by <u>Robert Helms</u>  on <u>07/19/02</u> to an altitude of <u>20,000</u> ft.. Static system inspection  and test performed by <u>Robert Helms</u> and meets the  requirements of FAR 91.411. Inspected by, <u>[Signature]</u>  Ref. W.O. # <u>30008</u> Aircraft Reg. No.: <u>14035</u></p>
				<p>Transponder, mfg. by <u>Collins</u>, Model # <u>TDR 95C</u>,  s/n <u>A/C</u>, has been tested and inspected and found to comply with  FAR 91.413. W.O. # <u>30009</u> Acft Reg. No. <u>14035</u>  by <u>[Signature]</u>, Date <u>07/19/02</u>.</p>
				<p><b>Griffin Avionics, Inc.</b> Hyannis, MA 02601  FAA CRS# GN1R172K</p>







DATE 19__	RECORDING TACH TIME	CESSNA 182 N1403S, SERIAL #18264963. TOTAL TIME . 650.0 MAINTENANCE RELEASE	CTIONS NUMBER OF C ENTRIES.)
		1. INCOMING INSPECTION. REMOVED ALL FLIGHT CONTROLS AS REQUIRED FOR PAINT. INSPECTED AIRCRAFT.	
		2. CHEMICALLY STRIPPED, ETCHED, ALODINE, EPOXY PRIMED USING THE FOLLOWING PAINT PRODUCTS IAW CESSNA SERVICE MANUAL SECTION 19 AND AC65-15A CHAPTER 4:	
		1. 1 COAT PRIMER: USPAINT EPOXY PRIMER S4001	
		2. 3 COATS BASE: MATTERHORN WHITE G8003	
		3. ARISTO BLUE G5003	
		4. MEDIUM GRAY G1007	
		3. REMOVED & REINSTALLED FLIGHT CONTROLS IAW MANUFACTURER'S MAINT. MANUAL.	
		1. AILERONS SECTION 6-15 & 6-16	
		2. RUDDER SECTION 10-7	
		3. ELEVATOR SECTION 8-6	
		4. WING FLAPS SECTION 7-14	
		4. BALANCE FLIGHT CONTROLS IAW MANUFACTURERS MAINTENANCE MANUAL	
		1. AILERONS FIGURE 18-3, PGS 18-8	
		2. RUDDER FIGURE 18-3, PGS 18-9-12	
		3. ELEVATOR FIGURE 18-3, PGS 18-9-12	
		PAGE 1 OF 2	

DATE 19__	RECORDING TACH TIME		RATIONS E NUMBER OF IFIC ENTRIES.)
		5. INSTALLED FRONT WINSHIELD & BACK WINDOW PART # W712091 & W71 2063-11 IAW CESSNA PARTS MANUAL FIGUE 28 & 29.	
		6. INSTALLED STRUT FAIRINGS PART # 31-01 FIGURE	
		7. INSTALLED NEW LANDING GEAR FAIRINGS PART # 31-03 IAW CESSNA PARTS MAUAL FIGURE 40A	
		8. INSTALLED NEW BRAKE COVERS PART # 31-08, IAW CESSNA PARTS MANUAL FIGURE 40A	
		9. INSTALLED NEW STABILIZER TIPS, PART #31-09, IAW CESSNA PARTS MAUAL FIGURE 15	
		10. INSTALLED NEW ELEVATOR TIPS PART #'S 31-10L, 31-10R. IAW CESSNA PARTS MANUAL FIGURE 16.	
		THE AIRCRAFT, AIRFRAME OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGUALTIONS AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY.	
		DATE <u>October 4, 2002</u>	
		SIGNED <u>[Signature]</u>	
		BRIAN STRONG AIRFRAME MECHANIC 46484973	
		-----END-----	
		BLUE SKY AVIATION	
		1356 TORY HILL ROAD	
		LORIS, SC 26569	
		843-756-0959	
		PAGE 2 OF 2	

DATE

19\_\_

Model C182  
S/N 182-64963  
Reg. # N1403S

***Interstate Turbine Management***  
**6070 Perimeter Rd.**  
**North Charleston, SC 29406**

Date 10/22/02  
Tach 656.7  
WO# 20457

This aircraft and or component identified above was repaired and inspected in accordance with current federal air regulations and was found to be airworthy for return to service. Pertinent details are found on file under work order number.

Removed Collins AMR-350, VHF-251, VIR-351, IND-350, Cessna ADF-300, Northstar M1, Navomatic 200A autopilot and all associated racks and wiring. Installed Garmin GMA340P audiopanel S/N 96263036, Garmin GNS-430 GPS/COM/NAV S/N 97111371, GI106A indicator S/N H22677, BFG WX-950 Stormscope S/N 80067 and S-Tec System 50 Autopilot S/N 4673E. Removed existing DG and installed new Sigmatek DG S/N T65310E with bootstrap to WX-950. All work was performed IAW Manufactures installation manuals and applicable STC approvals. Revised weight & balance and equipment list. Ground checks and flight checks of all systems good. Installed "GPS FOR VFR ONLY" placard. Filed form 337.



CRS # 11BR578Y

**Interstate Turbine Management**

6070 Perimeter Rd.  
North Charleston, SC 29406

Date 10/22/02  
Tach 656.7  
WO# 20445

OF  
S.)

This aircraft and or component identified above was repaired and inspected in accordance with current federal air regulations and was found to be airworthy for return to service. Pertinent details are found on file under work order number.

Installed new oil line from firewall to oil pressure indicator. Removed minor corrosion from under floor and treated entire aircraft with CORROSION-X.



CRS # I1BR578Y

**Interstate Turbine Management**

6070 Perimeter Rd.  
North Charleston, SC 29406

Date 11/8/02  
WO# 20457

This aircraft and or component identified above was repaired and inspected in accordance with current federal air regulations and was found to be airworthy for return to service. Pertinent details are found on file under work order number.

Removed "GPS FOR VFR ONLY" placard. Installed FAA approved flight manual supplement for IFR enroute, terminal and approach use of the Garmin GNS-430. Filed form 337.



CRS # I1BR578Y

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
--------------	---------------------------	------------------	-----------------------------	---

Model C182  
 S/N 182-64963  
 Reg. # N1403S

***Interstate Turbine Management***  
**6070 Perimeter Rd.**  
**North Charleston, SC 29406**

Date 10/24/02  
 Tach 656.7  
 WO# 20445

This aircraft and or component identified above was repaired and inspected in accordance with current federal air regulations and was found to be airworthy for return to service. Pertinent details are found on file under work order number.

Installed new right wing fuel cell with no leaks noted. Installed new L/H landing light.



CRS # I1BR578Y




[illegible]

[illegible]

[illegible]

1. ~~Approving National Aviation~~  
Authority/Country

**AUTHORIZED RELEASE CERTIFICATE**  
FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG

421929

FAA/UNITED STATES

Cessna Aircraft Company

4. ORGANIZATION Cessna Aircraft Company  
Cessna Parts Distribution Dept. 702  
5800 E Pawnee, Wichita, KS 67218

5. Work Order/Contract/Invoice  
Number: **237204**

6. Item	7. Description	8. Part Number	9. Eligibility *	10. Quantity	11. Serial/Batch Number	12. Status/Work
1	KIT CONVER	199-84	172	1	N/A	New

13. Remarks:  
AIRWORTHINESS APPROVAL - PARTS. THIS FORM IS NOT AN EXPORT APPROVAL.  
172.177.182.R182.TSO ARTICLE N/A

PO# 403S

14. Certifies the items identified above were manufactured in conformity to: 15. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in block 13

☒ Approved design data and are in a condition for safe operation.

☐ 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.

Philosophy: Lipp

16. Approval/Authorization No.: 20. Authorized Signature:

21. Approval/Certificate No.:

17. Name (Typed or Printed):  
MARILYN LIPPS, DOA

18. Date (m/d/y): 11/20/2002

22. Name (Typed or Printed):

23. Date (m/d/y):

### 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 Blocks 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.

[illegible]







TACH: 752.9 TTAF: 752.9

[illegible]

1. 100-hour inspection complete this date.
2. Inspected interior and exterior portions of wings, fuselage, and tail assembly.
3. Lubed all pulleys, bell cranks, and hinges.
4. Inspected under instrument panel.
5. Inspected landing gear assembly. Repacked all wheel bearings.
6. Inspected brakes and serviced brake reservoir.
7. C/W FAR 91.207 (d) 1-4 on ELT. ELT battery due replacement 8-2004.
8. C/W AD 87-20-03 R2 on seat tracks and seat rollers. Due next at Tach 852.9 or Annual.

Continued

DATE: 02/25/03 N1403S S/N: 18264963

TACH: 752.9 TTAF: 752.9

Continued

9. Removed tachometer due to inaccurate time recording  
Tach reads 752.9. Installed new Tach P/N 01-112-5023  
S/N 19858. New tach reads 000.0 at install.
10. Removed and replaced EGT gauge P/N 46150,  
S/N 247862.
11. Replaced Hobbs meter and Hobbs meter pressure switch.  
Meter P/N 102149, pressure switch P/N 76575.
12. Replaced wing courtesy light bulbs.

Continued

ERATIONS  
E NUMBER OF  
IFIC ENTRIES.)

## TACH SCALE CORRECTION CARD

Instr. P/N: D11129023Serial No.: 19858

Power Setting      Indication

500 RPM 4501000 RPM 9901500 RPM 14902000 RPM 19902500 RPM 25003000 RPM 30203500 RPM 3550Inspector W.H. Date 8/29/02

12/25/03 N1403S S/N: 18264963

752.9 TTAF: 752.9

0.0 ~~var~~

Continued

C/W AD 83-13-01 fuel cap sealing. Due next Annual.

Confirmed AD 00-06-01, does not apply to

This aircraft. Listed parts not installed.

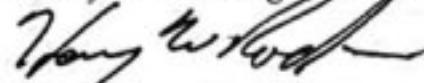
C/W AD 97-01-13 PCW on 8/16/02 at engine change.

AD 00-06-01 does not apply to this aircraft. Parts not  
Installed.

-----END-----

I certify that this aircraft has been inspected in accordance with a 100- hour  
section and was determined to be in an airworthy condition.

Henry W. Roderigas



A&amp;P256901771

## ACTIONS

NUMBER OF  
IC ENTRIES.)



DATE

19\_\_

RECORDING

TACH  
TIME

**EPPS**  
*Aviation*   
**770-458-9851**

**Aircraft Reg:** 1403S  
**Manufacturer:** CESSNA  
**Model:** 182P  
**Serial Number:** 18264963  
**Holls / Tach:** 41.1

**Date:** 04/08/2003

Work Order Number:

P3093

OF  
S.)

**DESCRIPTION OF WORK COMPLETED:**

REMOVED COLLINS TDR-950 TRANSPONDER, P/N 622-2092-001, S/N 9941. INSTALLED GARMIN GTX327 TRANSPONDER, P/N 011-00490-00, S/N 83713357. PERFORMED DATA CORRESPONDENCE TEST. OPERATIONAL CHECK SATISFACTORY.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of this repair are on file at this repair station under Work Order No. P3093

Signed

  
Joey W. Baker

For Epps Air Service, Inc. FAA CRS # ESMR688D,  
1 Aviation Way, Atlanta, GA 30341

**PDK FLIGHT ACADEMY 2060 Airport Rd Atlanta, GA 30341 770-457-1270**

ACFT SERIAL# 18264963 REG: N N1403S TACH 95.0 HRS TTAF 847.9  
ENGINE M# CONT O470 S 464352 TSOH 202.5 TTE 847.9

- 1) 100 HR INSP COMPLETE 2) DRAINED OIL SYSTEM, REPLACED FILTER AND SERVICED W/ AEROSHELL 100 M  
3) CLEANED AND GAPPED PLUGS, REPLACED 1 RHM40E 4) COMPRESSION TEST: 40,70,72,74,72,72 /80  
5) REPLACED AIRFILTER ELEMENT BA8103-1 6) REPLACED ALL 4 AILERON RODENDS  
7) REPLACED 3 ELECTRICAL SWITCHES IN PANEL BEACON, NAV LIGHT, & PITOT HEAT  
8) REMOVED ELT, C/W FAR 91.207(d) 1-4 BATTERY DUE NEXT AUG 04, REINSTALLED  
9) C/W AD87-20-03 R2 BY INSPECTION OF SEATS AND RAILS PER PARA a OF AD DUE NEXT TACH 195.0  
10) REMOVED #1 CYLINDER DUE TO EXH VALVE LEAK, REINSTALLED AFTER REPAIRED BY GRAHAM  
AIRCRAFT ENGINE SVS WO 4384. 11) REMOVED INTAKE BALANCE TUBE AND REINSTALLED  
AFTER REPAIRED BY KOSOLA AIRCRAFT 12) REPLACED ALTERNATOR BELT.  
13) C/W AD96-12-22 PER PARA 2(a) 1&2, 14) C/W AD83-13-01 BY INSTALLING PLACARD *& Inspection*

" I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND  
WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. "

SIGNATURE

  
**ALAN D. REDMON**

*C/W A.S. 84-10-01 R1*  
**A/P 256047048AI**

DATE:

**1-Jul-03**

ASSISTING TECHS: TRUNG LAM, FRANK DOMINY AND SEAN PUSKAR

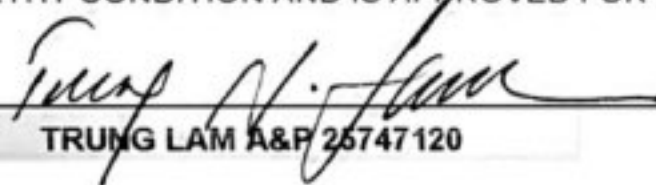
ACFT SERIAL# Cessna 182C REG: N N1403S TACH 182.0 HRS TTAF 934.9  
ENGINE M# Cont O470-S 464352 TSOH 289.5 TTE 934.9

- 1) COMPLETED 100 HR INSPECTION 2) DRAINED OIL SYSTEM, REPLACED FILTER AND SERVICED WITH 12 QTS AEROSHELL 100W 3) COMPRESSION TEST: 66, 77, 62, 74, 72, 72/80 CLEANED AND GAPPED PLUGS  
4) C/W AD87-20-03 R1 BY INSPECTION OF SEATS AND RAILS DUE AT NEXT ANNUAL/100 hrs  
5) C/W FAR 91.207d 1-4 ON ELT AMERI-KING AK450 S# 461874 DUE NEXT AT NEXT ANNUAL  
6) REPLACED MIXTURE CONTROL WITH MCFARLANE PMA PART P/N MC600-72 AND RIGGED  
7) REPLACED BRACKET AIRFILTER ELEMENT BA8103-1 8) CLEANED BATTERY TERMINALS  
9) C/W AD76-07-12 BY GRD CHECK DUE NEXT AT TACH 282.0 10) C/W AD96-12-22 DUE NEXT OIL CHANGE

TECHS ASSITED: FRANK DOMINY AND SCOTT WHITEHEAD

"I CERTIFY THE THIS AIRCRAFT HAS BEEN INSPECTED IAW A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE.

SIGNATURE

  
TRUNG LAM A&P 26747120

DATE:

9-Oct-03



DATE

RECORDING

TOTAL

**EPPS**  
*Aviation* ✈  
770-458-9851

**Aircraft Reg:** N1403S  
**Manufacturer:** CESSNA  
**Model:** 182P  
**Serial Number:** 18264963  
**Hobbs / Tach:** 190.5

**Date:** 10/06/2003

**Work Order Number:**

W3121

**NO ALTERATIONS**

CERTIFICATE NUMBER OF  
PER SPECIFIC ENTRIES.)

**DESCRIPTION OF WORK COMPLETED:**

REMOVED FAULTY #2 COM, VHF-251, P/N 622-2078-001, S/N 5575 AND INSTALLED LOANER UNIT, SAME P/N,  
S/N 1604. OPS CHECK GOOD ON GROUND

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations  
of the Federal Aviation Administration and is approved for return to service.

Pertinent details of this repair are on file at this repair station under Work Order No. W3121

Signed

*Robert E. Kieffer Jr.*

Robert E. Kieffer Jr.

For Epps Air Service, Inc. FAA CRS # ESMR688D,  
1 Aviation Way, Atlanta, GA 30341

DATE

RECORDING

TOTAL

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS

CERTIFICATE NUMBER OF  
SPECIFIC ENTRIES.)

19\_\_\_\_

**EPPS**  
*Aviation* ✈  
770-458-9851

Aircraft Reg: N1403S

Date: 12/03/2003

Manufacturer: CESSNA

Model: 182P

Work Order Number:

Serial Number: 18264963

W3121

Hobbs / Tach: 251.6

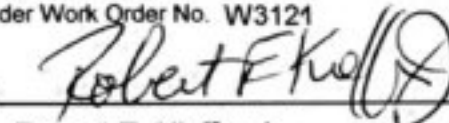
**DESCRIPTION OF WORK COMPLETED:**

REMOVED LOANER #2 VHF-251 COMM, P/N 622-2078-001, S/N 1604. INSTALLED REPAIRED UNIT (SAME P/N), S/N 5575. OPERATIONAL CHECK SATISFACTORY.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of this repair are on file at this repair station under Work Order No. W3121

Signed



Robert E. Kieffer Jr.

For Epps Air Service, Inc. FAA CRS # ESMR688D,  
1 Aviation Way, Atlanta, GA 30341

[illegible]

DATE

19

**PDK FLIGHT ACADEMY 2060 Airport Rd Atlanta, GA 30341 770-457-1270**

ACFT SERIAL#	Cessna 182C	REG: N	N1403S	TACH	281.0	HRS	TTAF	1033.9
ENGINE M#	Cont O470-S		464352	TSOH	388.5		TTE	1033.9

1) COMPLETED 100 HR INSPECTION 2) DRAINED OIL SYSTEM, REPLACED FILTER AND SERVICED WITH 12 QTS AEROSHELL 100W 3) COMPRESSION TEST: 68, 72, 62, 76, 70, 74/80 CLEANED AND GAPPED PLUGS  
4) C/W AD87-20-03 R1 BY INSPECTION OF SEATS AND RAILS DUE AT NEXT ANNUAL or 100 HRS  
5) C/W FAR 91.207d 1-4 ON ELT AMERI-KING AK450 S# 461874 DUE NEXT AT NEXT ANNUAL  
6) C/W AD76-07-12 BY GRD CHECK DUE NEXT AT TACH ~~281.0~~ 381.0 7L C/W AD96-12-22 DUE NEXT OIL CHANGE  
TECHS ASSITED: FRANK DOMINY, RHONDA HORTON

"I CERTIFY THE THIS AIRCRAFT HAS BEEN INSPECTED IAW A 100 HOUR INSPECTION AND WAS DETERM  
TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE.

SIGNATURE

TRUNG LAM A&amp;P 25747120

DATE:

21-Jan-04

DATE

19\_\_

RECOR  
TAC  
TIM

LTERATIONS

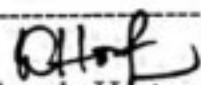
ATE NUMBER OF  
PECIFIC ENTRIES.)

12 FEB 04

DATE: ~~1403.8~~ N1403S S/N: 18264963 TACH: 293.2

- 1) Removed tach P/N: D11125023, S/N: 19858 and replaced with new tach P/N:  
D11125023, S/N: 21878.
- 2) Ops check good.

-----END-----

  
Rhonda Horton  
A&P230115439

TTAF 1046.1

TSOH - 400.7

DATE

19

**PDK FLIGHT ACADEMY 2060 Airport Rd Atlanta, GA 30341 770-457-1270**2 OF  
RIES.)

ACFT SERIAL#	Cessna 182C	REG: N	N1403S	TACH	27.5	HRS	TTAF	1073.6
ENGINE M#	Cont O470-S		464352	TSOH	428.2		TTE	1073.6

1) REMOVED ALL WHEEL FAIRINGS AND CHANGED WT & BALANCE DATA 2) RESEALED SHIMMY DAMPNER 3) REMOVED NOSE STRUT, INSPECTED AND REINSTALLED WITH NEW TORQUE ARM O RINGS, SEALS AND SHIMS 4) REPLACED NOSE TIRE AND TUBE, REPLACED RACES AND BEARINGS 5) REPLACED LEFT MAIN TIRE AND TUBE, REPACKED BEARINGS 6) INSTALLED NEW WINDSHIELD 0713538-1 7) AND SEALED WITH PRC 1422

ALL WORK DONE IAW CESSNA 182P MM AND IS APPROVED FOR RETURN TO SERVICE.

SIGNATURE

  
**ALAN D. REDMON A&P 256047048**

DATE:

**31-Mar-04**



[illegible]

DATE 2004 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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
05-03	88.6	TIAF	1129.7	100HR Insp.
				I Certify that this A/C has been Inspected IAW 160HR Inspection.
				was determined to be in airworthy Condition and approved for
				return to Service.
				1. Lubricated all hinges and pivot points.
				2. Checked Cable's Tension and Travels.
				3. Serviced Tires, Brakes, and Battery. $\frac{1}{2}$ Jack Bearing.
				4. C/W AD 87-20-03 R1 Seat Rails By Visual Inspection Due at
				Next annual or Next 100 Tach 183.6.
				END

[illegible]

DATE

19\_\_

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  
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

**EPPS**  
*Aviation*   
770-458-9851

Aircraft Reg: N1403S

Date: 04/19/2004

Manufacturer: CESSNA

Model: 182P

Work Order Number:

Serial Number: 18264963

R4052

Hobbs / ~~Time~~: 371.9**DESCRIPTION OF WORK COMPLETED:**

REPLACED GPS CIRCUIT BREAKER AND POWER WIRE TERMINAL. OPERATIONAL CHECK SATISFACTORY.

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of this repair are on file at this repair station under Work Order No. R4052

Signed

  
Robert E. Kieffer Jr.

For Epps Air Service, Inc. FAA CRS # ESMR688D,  
1 Aviation Way, Atlanta, GA 30341







DATE 2004 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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Aug 26-2004				I Certify that this A/C has been inspected I.A.W. an Annual
Tach	152.8			Inspection, Determined to be in Airworthy Condition and is
TOTAL.	1198.9			approved for Return to Service -
				1- Lubricated all large and pivot points
				2- Checked Cable's Tension & Travels
				3- Serviced Tires, Brakes and Battery
				4- C/W AD 87-20-03R, Seat Rails. By Visual Insp.
				Next due Tach 252.8.
				5 C/W AD 76-07-12 By Ground Check Next Due Tach 252.8
				6 C/W FAR 91-207 d (1-4) Next due at Aug-2005
				7 Installed New ELI battery Next due at Aug-2006
				END - Jimmy N. Jim. IA 257474120 A&P

Date: Mar.23, 2005 A/C Reg: 1403S Tach: 252.8 TTAF: 1298.9

**I certify that this Airframe has been inspected I.A.W. 100 HR inspection and determined to be in airworthy condition.**

Complied with 100 hrs/ Annual I.A.W Cessna 182 Maint. Manual inspection checklist and FAR 43 Appendix D. Aircraft is OK for return to service.

1. Lubricated all hinges and pivot points, checked cables tension and travels.
2. Serviced brake, battery and tires, pack wheel bearings.
3. C/W AD 87-20-03-R1 seat rails, by visual inspection, next due @ 352.8.
4. C/W AD 76-07-12 by ground check ignition switch, next due @ 352.8.

SIGNED:

  
TRUNG N. LAM A&P 257474120

**PDK FLIGHT ACADEMY**  
2060 AIRPORT ROAD - ATLANTA GA 30341 - 770-457-1270

A/C Reg: 1403S Manu: Cessna Model: 182P S/N: 18264963  
Hobb/Tach: 352.8 TTAF: 1398.9 TSOII: 753.5 Date: Aug.5, 2005

Performed Annual inspection completed this date

All inspection is according to the Cessna's Maintenance manual and FAR 43 Appendix D.

1. Lubricated all hinges and pivots points.
2. Serviced tires, brakes, battery.
3. Installed 2 new brake pad on left main, P/N RA66-105.
4. C/W FAR.91.207 (d) 1-4 on ELT inspection, next due Aug. 2006
5. C/W AD 87-20-03 R1 Seat rail by visual inspection, next due at tach 452.8
6. C/W AD 76-07-12 by ground check next due tach 452.8.

**I certify that this Airframe has been inspected in accordance with a 100 hour / Annual inspection and was determined to be in airworthy condition.**

SIGNATURE:

  
TRUNG N. LAM A&P 257474120 IA

**TESTS, REPAIRS AND ALTERATIONS**  
ME, RATING AND CERTIFICATE NUMBER OF  
ACK PAGES FOR OTHER SPECIFIC ENTRIES)

**PDK Flight Academy - 2060 AIRPORT ROAD - ATLANTA GA 30341 - 770-457-1270**

AC Reg: 1403S Make: Cessna Model: 182P S/N: 18264963 Hobb/Tach: 452.8 TTAF: 1498.9 TSOH: 853.5 Date: Nov. 4, 2005

Performed 100 hrs inspection I.A.W Cessna 182P Maintenance Manual Inspection check - list and FAR part 43 Appendix D.

I certify that this Airframe has been inspected in According with 100 Hrs inspection and was determined to be in airworthy condition and approved to return for serviced.

1. Lubricated all hinges and pivot points, serviced battery, brakes, and tires. 2. C/W AD 76-07-12 Ignition Switch by ground check, next due at tach 552.8.

3. C/W AD 87-20-03 R2 Seat rails by visual inspection, next due at tach 552.8 4. R/R P.T.T switch, P/N S2870-1 op check good.

The aircraft, airframe, engine and propeller identified above was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service.

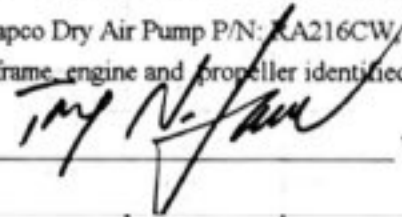
SIGNATURE:  TRUNG N LAM A&P 257474120

**PDK Flight Academy - 2060 AIRPORT ROAD - ATLANTA GA 30341 - 770-457-1270**

AC Reg: 1403S Make: Cessna Model: 182P S/N: 18264963 Hobb/Tach: 535.7 TTAF: 1581.8 TSOH: 936.4 Date: April 7, 2006

Installed new Rapco Dry Air Pump P/N: RA216CW/S/N: B12334, Operation check normal.

The aircraft, airframe, engine and propeller identified above was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service.

SIGNATURE:  TRUNG N LAM A&P 257474120


**PDK FLIGHT ACADEMY**  
**2060 AIRPORT ROAD - ATLANTA GA 30341 - 770-**

AC Reg: 1403S    Make: Cessna    Model: 182P    S/N: 1826496  
 Hobbs/Tach: 552.8    TTAF: 1598.8    TSOH: 953.5    Date: May 6, 2006

Performed Annual inspection completed this date

All inspection is according to the Cessna's Maintenance manual and FAR 43 Appendix D.

1. Lubricated all hinges and pivot points.
2. Serviced tires, brakes, battery.
3. Installed newly recap Monster tire from AERO wheel and brake, S/N 41610332
4. C/W FAR 91.207 (d) 1-4 on ELT inspection, next due May 2007
5. Repaired both landing gear strut covers, cleaned, primed and paint both legs.
6. AD 87-20-03 R2 Seat rails, by visual inspection next due at tach 652.8
7. AD 76-07-12 Ignition Switch, by ground check, next due at tach 652.8

I certify that this Airframe has been inspected in accordance with a  
 100 hour / Annual inspection and was determined to be in airworthy condition.

SIGNATURE: \_\_\_\_\_

TRUNG N LAM A&P 257474120 *IA*

**PDK FLIGHT ACADEMY**  
**2060 AIRPORT ROAD - ATLANTA GA 30341 - 770-457-1270**

AC Reg: 1403S    Make: Cessna    Model: 182P    S/N: 18264963  
 Hobbs/Tach: 564.5    TTAF: 1610.5    TSOH: 965.2    Date: 05/31/2006

Removed Strobe Power Box P/N 152-0007 from left wing tip, installed new Aeroflash  
 Signal Strobe Power box P/N 152-0007. Op check good.

SIGNATURE: \_\_\_\_\_

TRUNG N LAM A&P 257474120

**PDK FLIGHT ACADEMY**  
**2060 AIRPORT ROAD - ATLANTA GA 30341 - 770-457-1270**

AC Reg: 1403S    Make: Cessna    Model: 182P    S/N: 18264963  
 Hobbs/Tach: 564.5    TTAF: 1610.5    TSOH: 965.2    Date: 06/12/06

Installed OH DG P/N 1U262-033-5, Model 4000H-4, S/N T65310E.

Installed new Rapco Instrument Air filter P/N RA1J10-1, OP check good.

SIGNATURE: \_\_\_\_\_

TRUNG N LAM A&P 257474120

**RAPCO, Inc.**

**Air Filter P/N**

Changed at:

546.5 Hrs.

Date: 6-12-06

Next Change:

746.5 Hrs.

Date: \_\_\_\_\_

**NEXT FILTER CHANGE AT  
 200 HOURS OR AT ANNUAL**

**ATIONS  
 NUMBER OF  
 PIC ENTRIES.)**

**DATE  
 19\_\_**

**RECORDING  
 TACH  
 TIME**



DATE

19



**Aircraft Reg:** N1403S  
**Manufacturer:** CESSNA  
**Model:** 182P  
**Serial Number:** 18264963  
**Hobbs / ~~Tech~~:** 543.8

**Date:** 8/22/2006**Work Order Number:**

V6052

JG AGENCY.

**DESCRIPTION OF WORK COMPLETED:**

I certify that the ATC Transponder(s) listed below have been tested and found to comply with FAR 91.413 and FAR 43 Appendix F.

Transponder #1 Make GARMIN Model GTX327 S/N: 83713357

Transponder #2 Make N/A Model N/A S/N: N/A

The aircraft, airframe, engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.

Pertinent details of this repair are on file at this repair station under Work Order No. V6052

Signed

  
John P. Robertson

For Epps Air Service, Inc. FAA CRS #  
ESMR688D, 1 Aviation Way, Atlanta, GA 30341



AC Reg: 1403S    Manu: Cessna    Model: 182P    S/N: 18264963  
 Hobb/Tach: 652.4    TTAF: 1698.4    TSOH: 1053.1    Date: 10/18/2006

Performed 100 hrs inspection completed this date

All inspection is according to the Cessna's Maintenance manual and FAR 43 Appendix D.

1. Lubricated all hinges and pivots points. Serviced tires, brakes, battery.
2. Serviced tires, brakes, battery.
3. AD 87-20-03 R2 Seat rails, by visual inspection next due at tach 752.4
4. AD 76-07-12 Ignition Switch, by ground check, next due at tach 752.4
5. Installed 6 new cowling shock mount, P/N J7444-24.

I certify that this Airframe has been inspected in accordance with a  
 100 hour / Annual inspection and was determined to be in airworthy condition.

SIGNATURE:

  
 TRUNG N LAM A&P 257474120

### PDK FLIGHT ACADEMY

2060 AIRPORT ROAD - ATLANTA GA 30341 - 770-457-1270

AC Reg: 1403S    Make: Cessna    Model: 182P    S/N: 18264963  
 Hobb/Tach: 700.8    TTAF: 1746.9    TSOH: 1092.5    Date: 02/23/2004

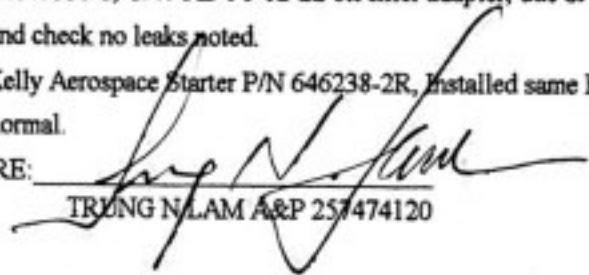
Performed oil change, serviced with 12 qts. of A/S 15W50, installed new Champion oil  
 filter P/N CH48110-1, C/W AD 96-12-22 oil filter adapter, due at next oil change.

Wash ran and check no leaks noted.

Removed Kelly Aerospace Starter P/N 646238-2R, installed same P/N, S/N G102378.

Op check normal.

SIGNATURE:

  
 TRUNG N LAM A&P 257474120

### PDK FLIGHT ACADEMY

2060 AIRPORT ROAD - ATLANTA GA 30341 - 770-457-1270

AC Reg: 1403S    Manu: Cessna    Model: 182P    S/N: 18264963  
 Hobb/Tach: 750.7    TTAF: 1796.8    TSOH: 1142.4    Date: 04/07/2007

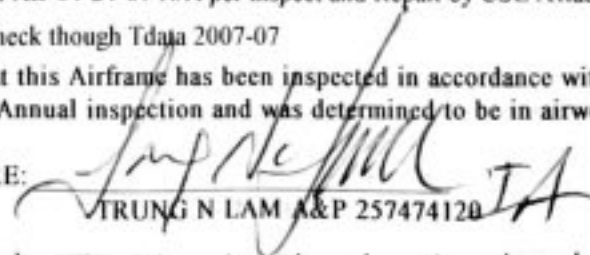
Performed Annual inspection completed this date April 07, 2007

All inspection is according to the Cessna's Maintenance manual and FAR 43 Appendix D.

1. Lubricated all hinges and pivots points. Serviced tires, brakes, battery.
2. Serviced tires, brakes, battery.
3. AD 87-20-03 R2 Seat rails, by visual inspection next due at tach 850.7
4. C/W FAR.91.207 (d) 1-4 on ELT inspection, next due April 2008
5. AD 76-07-12 Ignition Switch, by ground check, next due at tach 850.7
6. C/W Prop AD 04-24-07 N/A per Inspect and Repair by CSE Aviation.
7. All AD check though Tdata 2007-07

I certify that this Airframe has been inspected in accordance with a  
 100 hour / Annual inspection and was determined to be in airworthy condition.

SIGNATURE:

  
 TRUNG N LAM A&P 257474120

## PDK FLIGHT ACADEMY

2060 AIRPORT ROAD - ATLANTA GA 30341 - 770-457-1270

AC Reg: 1403S    Make: Cessna    Model: 182P    S/N: 18261963  
Hobb/Tach: 850.3    TTAF: 1896.3    TSOH: 1251.0    Date: 09/15/2007

Performed 100 hrs inspection completed this date

All inspection is according to the Cessna's Maintenance manual and FAR 43 Appendix D.

1. Lubricated all hinges and pivots points. Serviced tires, brakes, battery.
  2. Serviced tires, brakes, battery.
  3. AD 87-20-03 R2 Seat rails, by visual inspection next due at tach 752.4
- I certify that this Airframe has been inspected in accordance with a 100 hour / Annual inspection and was determined to be in airworthy condition.

SIGNATURE:

TRUNG N LAM A&amp;P 257474120

REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO  
ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

11-09-07

REMOVED AUTOPILOT PROGRAMMER  
AND STORMSCOPE DISPLAY  
FOR MAINTENANCE

N/A 8/20/03 536

DATE 19__	A. D. NUMBER	TOTAL TIME IN SERVICE	<b>AIRWORTHINESS DIRECTIVES</b> CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.						
--------------	-----------------	-----------------------------	--	--	--	--	--	--	--

*Flying Leaf Aviation LCC 2222 Pilots View Rd. HBI Asheboro NC (336) 626-3600*

DATE	REG #	TACH	TTAF	ELT Due	TTE	SMOH	TTP	PSMOH	XPOND Due
10Nov07	N1403S	902.3							

Replaced landing light bulb. Replaced LH Lord cowl flap mount. Adjusted rudder and elevator cable tensions. Adjusted elevator and rudder travels. Installed missing RH rudder stop. Replaced fuel cap gaskets. Replaced cabin heat inlet scat hose. Replaced EGT probe with new. Aircraft ground run, leak and operational check satisfactory.

Louis J. Pugliese Jr.  
A&P 3164617

*Flying Leaf Aviation LCC 2222 Pilots View Rd. HBI Asheboro NC (336) 626-3600*

DATE	REG #	TACH	TTAF	ELT Due	TTE	SMOH	TTP	PSMOH	XPOND Due
31Dec07	N1403S	938.3							

Replaced main landing gear tires and RH tire tube. Installed GY FCIII and Michelin Airstop. Installed new ship's battery RG35-AXC. Adjusted voltage regulator to 14v. Aircraft ground run and operational check satisfactory.

Louis J. Pugliese Jr.  
A&P 3164617

YEAR 20 ____ DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty CG	Useful Load	Remarks

2/20/08 @ 988.4 T.T. INSTALLED PRECISE - FLOW S.T.C.  
 \$A00709CH DATED JULY 9, 1997 I.A.W. PRECISE-FLOW  
 INSTALLATION INSTRUCTIONS. DON IDLER A&P60187493

*Don Idler*

## Airborne

### Air Filter Change Reminder

Changed at: 1044.7 Hrs. Next Change: 1544.7 Hrs.

5/07/08 Date 5/2009



SI300-21 July 2002

Performed an annual inspection on this aircraft at 1044.7 hours on 5/7/08 I.A.W. FAR Part 43, Appendix D. Inspected and lubed all aircraft components. Checked ELT I.A.W. FAR 91.207. Serviced brake reservoirs. Installed new vacuum filter PN:1J10-1 and vacuum reg. filter PN: B3-5-1. Installed new taxi light PN: Q4509 and a new engine cowl mount bottom center right PN: J 7444-24. All AD's reviewed and complied with. I certify that this aircraft has been inspected I.A.W. an annual inspection and has been determined to be in airworthy condition.

Don Idler A&P601187493IA

*Don Idler*









[illegible]



YEAR 20 ____ DATE	RECORDING TACH TIME	TODAY'S 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>
				Airframe Log
				December 4, 2008 N1403S S/N 182-646963 Tach: 1231.5
				Replaced P/N 539547-31.19 Alternator Drive Belt, tensioned & saftied I/A/W continental MM. Soldered replacement wire onto noise capacitor & anchored to baffle Aft of Cyl. #2. Charged battery.
				 Matthew L. Miller 2780179AP
				12/13/08 INSTALLED REPAIRED ALTERNATOR PN: DOFF 10300 S SN: 13129. INSTALLED NEW CNT PROBE PN: \$2334-3 IN #3 CYLINDER. @ 1237.1 TACH TIME. CONWILLER ATP 60187493
				

YEAR 20____ 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.)
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N1403S  
Dec 18, 2008

Model 182P  
HM 1210.0

S/N 18264963

WO# S005243

Installed new taxi lamp. Installed new alternator mount bushings and new alternator belt. The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station. END

APPROVED BY:



**LANDMARK**  
AVIATION

FAA Repair Station PAI5208A Greensboro, NC

INSPECTOR FOR

N1403S  
Jan 14, 2009

Model 182P  
HM 1233.6

S/N 18264963  
Tach 1259.1

WO# S005265  
Total Time 2305.2

Incorporated Trolltune Corporation STC SA03608AT allowing a maximum gross takeoff weight (MGTO) of 3100 pounds. There is no change to the maximum landing weight of 2950 pounds. Trolltune Corporation flight manual supplement No. SFM7503-SW-R dated August 22, 2008 or later FAA approved revision is required for flight operations exceeding 2950 pounds MGTO. Instructions for continued airworthiness are contained in Trolltune Corporation document No. ED5004-SW revision I/R as revised. See Form 337 dated Jan 14, 2009.

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station. END

APPROVED BY:



**LANDMARK**  
AVIATION

FAA Repair Station PAI5208A Greensboro, NC

INSPECTOR FOR

N1403S  
Jan 21, 2009

Model 182P  
HM 1233.6

S/N 18264963  
Tach 1259.1

WO# S005265  
Total Time 2305.2

**ons**  
- of  
ies.)

Inspected aircraft and determined that AD 2008-26-10 does not apply to p/n 2013142-1 valve installed.

Removed engine s/n 464352 and installed s/n 226278-R overhauled by CRS Y2GR396Y

Propeller removed, overhauled by CRS PS4R451M, and reinstalled.

Propeller governor removed, overhauled by CRS PS4R451M, and reinstalled.

Installed new engine isolator mounts and bolts.

Installed new oil and fuel hoses.

Cleaned and painted engine mount.

Performed ground run-up and satisfactory leak and operational checks.

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station. END

**APPROVED BY:**

INSPECTOR FOR



## LANDMARK

A V I A T I O N

**LANDMARK**  
**AVIATION** FAA Repair Station PA15208A Greensboro, NC

[illegible]

Reg	N1403S	Model	182P	S/N	182-644963	WO# A-00 2511
Date	01/21/09	HM	1233.4	TT		TSOH

ADJUSTED A/P HEADING INFORMATION I/A/W MFG MM. OPS CHECKED OK.

REPLACED PILOT SIDE PTT SWICTH. OPS CHECKED OK.

REWIRED #2 NAV/COM I/A/W GARMIN SL30 INSTALLATION MANUAL TO CORRECT AUDIO SYSTEM BLEED-OVER PROBLEM. OPS CHECKED OK I/A/W MFG MAINTENANCE MANUAL.

[illegible]

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. END

APPROVED BY: Leif Ika INSPECTOR FOR  
LANDMARK AVIATION, GREENSBORO, NC  
FAA REPAIR STATION # PAI 5208A

**LANDMARK**  
AVIATION[illegible]

Reg	1403S	Model	182P	S/N	182-64963	WO# A-00 2517
Date	01/28/09	HM	1246	TT		TSOH

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are as follows:

FOR

QTY: 1  
U/M: EA  
DESC: LIGHT AY



Reg	N1403S	Model	182P	S/N	182-64963	WO# A-00 2530
Date	02/11/09	HM	1258.4	TT		TSOH

FOUND LOOSE CONNECTION AT LANDING LIGHT SWITCH. REPLACED DEFECTIVE WIRE (D-L01) AND CONNECTOR. TAXI AND LANDING LIGHT OPS CHECKED OK I/A/W CESSNA 182P MM

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station. <<<<<<<<<<<<<<<<<<<END>>>>>>>>>>>>>>>>>>

**APPROVED BY:**

Rich Skew

INSPECTOR FOR

LANDMARK AVIATION, GREENSBORO, NC

FAA REPAIR STATION # PAI 5208A



**LANDMARK**  
AVIATION

N1403S  
March 6, 2009

Model 182P  
HM 1278.0

S/N 18264963  
Tach 1298.5

WO# S005319

Removed previously installed wiring to cigarette lighter socket and installed new 16 gauge wire with 10 amp fuse in accordance with AD 79-08-03 and AC 43.13-1B

Installed a new flashing beacon light assy p/n 151-0002

Installed two new GE94 lamps in cockpit overhead red lighting

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

**APPROVED BY:**

Thomas A. Hall

INSPECTOR FOR



## LANDMARK

FAA Repair Station PA15208A Greensboro, NC

YE  
20  
DA  
—

Part # 156295-435 RIT 04/06 •

4/24/09

N-14035

TACH 1341.2

# Alterations

(Number of  
specific entries.)

REPLACE BRAKE PADS, PISTON O RING  
BRAKE LINE PN 070-0099-201 BLED BRAKE  
SYSTEM OPS ✓ OIS

Jon Dario  
2266088 ATP  
4/23/09






Reg	N1403S	Model	182P	S/N	182-64963	WO# A15-09-00027
Date	05/14/09	HM	1338.9	TT		TSOH

REMOVED AND REPLACED DEFECTIVE RIBBON CABLE (P/N 1570308-1) IN PILOTS CONTROL WHEEL. RECONNECTED PILOT'S PTT CIRCUIT TO NEW CABLE. A/P SYSTEM AND PTT GROUND TEST GOOD PER MFG MANUALS. REMOVED AND REPAINTED PILOT AND COPILOT INSTRUMENT OVERLAY PANELS AND REINSTALLED INTO AIRCRAFT. <><><><END><><><><>

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station. <<<<<<<<<<<<<<<<END>>>>>>>>>>>>>>>>

**APPROVED BY:**

He n a

INSPECTOR FOR

LANDMARK AVIATION, GREENSBORO, NC  
FAA REPAIR STATION # PAI 5208A



## LANDMARK

N1403S  
May 20, 2009

Model 180P  
HM 1350.7

S/N 18264963  
Tach 1365.9

WO# S15-09-00068

Installed a new air pump p/n RA216CW s/n B19164. Installed new central instrument air filter and regulator filter. Performed satisfactory leak and operational checks. The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY:



INSPECTOR FOR



## LANDMARK

FAA Repair Station PAI5208A Greensboro, NC

Pg 1 / 1

Date \_\_\_\_\_



YEAR 20 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.)
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N1403S  
June 8, 2009

Model 182P  
HM 1357.2

S/N 18264963  
Tach 1371.4

WO# S15-09-00080  
Total Time 2417.5

Performed annual inspection in accordance with FAR 43 Appendix D  
AD's checked through Biweekly issue 2009-11  
Complied with AD 76-07-12 R1 mag switch check with no defects noted  
Complied with AD 83-13-01 fuel caps inspection with no defects noted  
Complied with AD 87-20-03 R2 seats and tracks inspection with no defects noted  
Inspected ELT as required by FAR 91.207(d) and installed new batteries with replacement due June 2010  
Installed new battery in ELT remote switch, replacement due June 2017  
Installed new engine air filter p/n BA8103-1  
Installed new center hinges on LH and RH ailerons  
Installed new portable fire extinguisher under pilots seat  
Installed new chafe buttons on LH and RH flaps  
Removed inoperative belly strobe light, power supply and switch, capped and stowed wiring  
Repaired top cowling at left front center nutplate  
Fabricated and installed new fuel filler placards  
Performed conformity inspections of previously installed standby air system and Brackett air filter, see 337's  
Performed ground run up and satisfactory leak and operational checks  
Aircraft weight & balance data revised  
I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and was determined to be in Airworthy Condition. The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY:

*Thomas R. Hoff*

INSPECTOR FOR



**LANDMARK**  
AVIATION

FAA Repair Station PA15208A Greensboro, NC



YEAR	RECORDING	TODAY'S	TOTAL			
21	Reg	N1403S	Model	182P	S/N	182-64963
D.	Date	06/09/09	HM	1357.4	TT	WO# A15-09-00046
-						TSOH

[illegible]

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station. <<<<<<<<<<<<<<<<<<<END>>>>>>>>>>>>>>>>>>>

APPROVED BY: John M. Allen INSPECTOR FOR  
LANDMARK AVIATION, GREENSBORO, NC  
FAA REPAIR STATION # PAI 5208A



**LANDMARK**  
AVIATION

YEAR 20____ 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.)

Reg	N1403S	Model	182P	S/N	182-64963	WO# A15-09-00046
Date	06/16/09	HM	1363.8	TT		TSOH

REMOVED DEFECTIVE GNS-430W (S/N 97111371). ROUTED UNIT TO VENDOR FOR REPAIR.  
INSTALLED LOANER GNS-430 (S/N 23401547). UNIT GROUND TEST GOOD PER MFG MANUAL.

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station. <<<<<<<<<<<<<<<<<<END>>>>>>>>>>>>>>>>>>

APPROVED BY: HP Mc INSPECTOR FOR  
LANDMARK AVIATION, GREENSBORO, NC  
FAA REPAIR STATION # PAI 5208A



**LANDMARK**  
AVIATION





Reg	N1403S	Model	182P	S/N	182-64963	WO# S15-09-00114
Date	07/16/09	HM	1415.0	TT		TSOH

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station. <<<<<<<<<<<<<<<<END>>>>>>>>>>>>>>>>

**APPROVED BY:**

Keith Sker

INSPECTOR FOR

**LANDMARK AVIATION, GREENSBORO, NC**

FAA REPAIR STATION # PAI 5208A

**LANDMARK  
AVIATION**[illegible]

Reg	N1403S	Model	182P	S/N	182-64963	WO# A15-10-00286
Date	07/23/10	HM	1675.2	TT		TSOH

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station. <<<<<<<<<<<<<<<<<<END>>>>>>>>>>>>>>>>>>

HL M Au

INSPECTOR FOR

LANDMARK AVIATION, GREENSBORO, NC  
FAA REPAIR STATION # PAI 5208A



**LANDMARK**  
**AVIATION**

[illegible]

YEAR

20

DATE

N1403S

July 23, 2010

Model 182P

HM 1675.2

S/N 18264963

Tach 1660.2

WO# S15-10-00367

Total Time 2706.3

Performed annual inspection in accordance with FAR 43 Appendix D

Engine removed, repaired by CRS Y2GR396Y and reinstalled

AD's checked through Biweekly issue 2010-15

Complied with AD 76-07-12 R1 mag switch check with no defects noted

Complied with AD 83-13-01 fuel caps inspection with no defects noted

Complied with AD 87-20-03 R2 seats and tracks inspection with no defects noted

Complied with SEB 10-1 secondary seat stop inspection with no defects noted

Complied with SEB 09-6 Rev 1 by installing new p/n TA201-TW-B switches for landing, taxi & beacon lights

Installed new cowl flap control cable p/n 9860058-3

Installed new propeller spinner bulkhead p/n 0752637-27

Installed new RH brake pads

Installed four new cowl mounts p/n J7444-24

Installed new engine air filter p/n BA8103-1

Installed new spring and arm assy in LH and RH cabin door windows hold-open mechanism

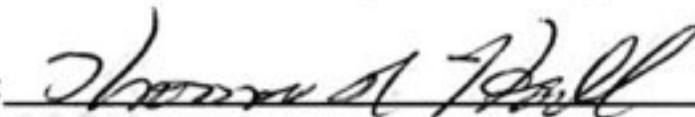
Cleaned, treated, primed and painted minor surface corrosion on fuselage at battery vent

Performed ground run up and satisfactory leak and operational checks

**I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL inspection and was determined to be in Airworthy Condition.** The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was

repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY:



INSPECTOR FOR

**LANDMARK**

AVIATION

FAA Repair Station PAI5208A Greensboro, NC

1403S

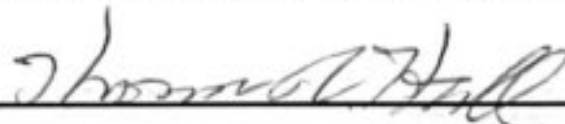
Model 182P  
HM 1741.8S/N 18264963  
Tach 1720.7

WO# S15-10-00

Installed a new mixture cable p/n 345-024-2 and performed satisfactory functional check.

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY:



INSPECTOR FOR

**LANDMARK**  
AVIATION

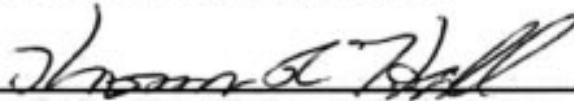
FAA Repair Station PAI5208A Greensboro, NC

N1403S  
Oct 14, 2010Model 182P  
HM 1761.5S/N 18264963  
Tach 1739.2

WO# S15-10-00455

Removed flashing beacon p/n C621001-0106 from vertical stabilizer and installed new Whelen beacon p/n 11-04541 s/n 00648. Negligible change to weight & balance. The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY:



INSPECTOR FOR

**LANDMARK**  
AVIATION

FAA Repair Station PAI5208A Greensboro, NC



Reg	N1403S	Model	182P	S/N	182-64963	WO# A15-10-00362
Date	10/22/10	HM	1766.4	TT		TSOH

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station. <<<<<<<<<<<<<<<<END>>>>>>>>>>>>>>>>

He m a

INSPECTOR FOR

LANDMARK AVIATION, GREENSBORO, NC  
FAA REPAIR STATION # PAI 5208A



**LANDMARK**  
AVIATION

N1403S  
Dec 22, 2010

Model 182P  
HM 1791.8

S/N 18264963  
Tach 1765.8

WO# S15-10-00507

Installed new nose tire and tube. The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

Therese Hall

INSPECTOR FOR



**LANDMARK**  
AVIATION

**LANDMARK**  
**AVIATION** FAA Repair Station PAI5208A Greensboro, NC

YE  
20  
DAN1403S  
Dec 27, 2010Model 182P  
HM 1795.2S/N 18264963  
Tach 1769.0

WO# S15-10-00507

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i.)

Installed new seals in shimmy damper and serviced with fluid. Serviced nose strut with fluid and nitrogen. The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY:



INSPECTOR FOR

**LANDMARK**  
AVIATION

FAA Repair Station PAI5208A Greensboro, NC

N1403S  
Jan 13, 2011Model 182  
HM 1806.7S/N 18264963  
Tach 1778.8

WO# S15-11-00526

Checked nose wheel balance, cleaned and lubed nose wheel bearings. Lubricated nose gear torque links. Inspected brakes with no defects noted. The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY:



INSPECTOR FOR

**LANDMARK**  
AVIATION

FAA Repair Station PAI5208A Greensboro, NC





### Execution of Inspections Tests Repairs and Alterations

Replaced broken pilot side static sump with new (p/n s1258-1). Leak check performed below. The altimeter and static system tests required by 14 CFR 91.411 and transponder test, including data correspondence, required by 91.413 have been performed and found to comply with CFR part 43, appendix E & F.

**The Pitot/Static system was tested to 20,000 feet on 5/03/11.**

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this repair station. <<<<<<<<<<ξ<END>>>>>>>>>>>>>>>>>>>

THE M A

LANDMARK AVIATION, GREENSBORO, NC

**LANDMARK**  
AVIATION

9-Aug-2011 N1403S C-182 P s/n 18264963 Tach 1911.2

2957.3 TTAF 652.1 SMOH

Opened aircraft for inspection lubed bell cranks, worm gears, hinges, and pulleys. Replaced brake pads ,serviced master brake cylinders, serviced wheel bearings, replaced instrument air filters, repaired landing gear fairings, replaced beacon cap, installed 3 cowl shock mounts, repaired damaged firewall see 337 dated 8-9-2011 C/W AD 76-07-12r1 bendix switch by test. C/W AD 83-13-01 fuel caps by inspection C/W AD 2011-10-09 seat tracks and tangs recurring ad's due 2011.2 hrs. Elt test per 91.207d battery due 2013 I certify this aircraft inspected IAW Annual inspection and was found to in an airworthy condition at this time - nothing follows -

*MICHAEL ANDERSON*

*ADP 28790141A*

### Inspections, Tests, Repairs and Alterations

Recorded with Name, Rating and Certificate Number of Repair Facility. (See back pages for other specific entries.)

N1404S

Model 182P

S/N 18264963

WO# S15-12-00963

DATE 7/2/2012

HM 2114.4

Replaced LH fuel sump drain with new, Leak checked good.

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY:

INSPECTOR FOR



**LANDMARK**

AVIATION

FAA Repair Station PA15208A Greensboro, NC



YEAR 20 _____ 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.)
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N1403S  
September 11, 2012

Model 182P  
HM 2159.2

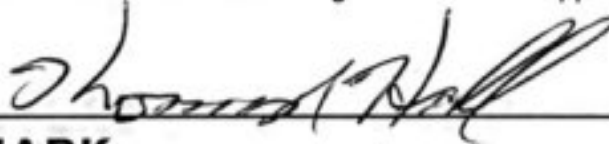
S/N 18264963  
Tach 2100.0

WO# S15-12-00999  
Total Time 3146.1

Performed annual inspection in accordance with FAR 43 Appendix D  
AD's checked through Biweekly issue 2012-18  
Complied with AD 76-07-12 R1 mag switch check with no defects noted  
Complied with AD 83-13-01 fuel caps inspection with no defects noted  
Complied with AD 2011-10-09 seats and tracks inspection with no defects noted  
Inspected ELT as required by FAR 91.207(d) (battery due Oct 2016)  
Installed new engine air filter p/n BA8103-1  
Installed new vacuum regulator filter p/n RA-B3-5-1  
Installed new LH fuel quantity transmitter p/n MCO726110-1  
Installed new control rod ends at LH & RH ailerons  
Installed new RH main tire and inner tube  
Installed one new bearing and race in nose wheel  
Installed new upper fairing at fuselage on RH main landing gear  
Lubricated flap rollers as required  
Performed ground run up and satisfactory leak and operational checks

**I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL Inspection and was determined to be in Airworthy Condition.** The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY: \_\_\_\_\_



INSPECTOR FOR



**LANDMARK**  
AVIATION

FAA Repair Station PA15208A Greensboro, NC

YEAR 20 _____ 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.)
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N1403S

September 12, 2012

Model 182P

Tach 2101.2

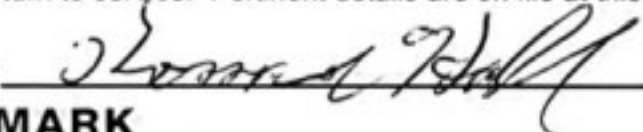
S/N 18264963

WO# S15-12-00999

Adjusted rudder trim indicator in accordance with service manual section 10

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY:



INSPECTOR FOR

**LANDMARK**

AVIATION FAA Repair Station PAI5208A Greensboro, NC

N 1403S

DATE 10-18-12

Model 182P

HM 2190.6

S/N 18264963

WO# S15-12-01028

TTAF: 3175.4

T50 H: 870.1

Removed and installed new landing light bulb P/N-GE4509 in lower fwd cowling. Operational checked satisfactory.

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY:



INSPECTOR FOR

**LANDMARK**

AVIATION FAA Repair Station PAI5208A Greensboro, NC



YEAR 20 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.)
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N1403S

Date: 1-16-~~2003~~ 2013 <sup>VS.</sup>

Tach: 2179.2

AIRFRAME

TTAF: 3226

TSOH: 920.7

Replaced firewall seal material. Replaced carburetor heat cable PN S12130-10. Replaced landing lights PN 01-0771424-10. Tightened and secured aux power outlet. Replace 1ea cowling shock mount PN J-7444-24.

All work performed IAW Cessna service instructions and/or applicable equipment manufacturer instructions.

*Chl 239395107JA*

**Twin Lakes Avionics** TTAF: 3233.9 TSOH: 928.6

Date: 1-29-13 Model: 182P S/N: 18264963 N# N1403S W/O# 8617 Tach: 2187.8 Hobs: 2254.8

Updated software in GNS 430W PN: 011-01060-40 SN: 97111371 in accordance with SB # 1225 REV A.

Replaced TNC and BNC connectors on GPS antenna cable. Inspected GPS antenna per Garmin FSE instructions. Check altitude Reportions in accordance with Far 43 appendix E section C.

The aircraft, airframe, appliance identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on file at this repair station.

**Twin Lakes Avionics, CRS: JB4R278M Inspected** *Paul H. News*



YEAR 20 _____ 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.)
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## Twin Lakes Avionics TAF: 3240.9 TSOH: 935.6

**Date:** 2-12-13 **Model:** 182P **S/N:** 18264963 **N#** N1403S **W/O#** 8639 **Tach:** 2194.8

Replaced GA 35 GPS antenna PN: 013-00235-00 SN: 50238 with new GA 35 GPS antenna PN: 013-00235-00  
SN: 92360. Ground checked IAW manufacturers installation manual.

The aircraft, airframe, engine, or appliance identified above was repaired and inspected in accordance with  
current maintenance rules of the Federal Aviation Regulations and is approved for return to service.

**Paul R. Greer Jr. A&P: 3254795 Inspected**

*Paul Greer*

Sandhills Avionics 231 Burle Road Carthage, NC 28327 CRS #J3KR847X  
LOG ID# 424 03-May-2013 WO# 1217/1 SALBPS  
N1403S S/N 18264963 CESSNA 182P

Pg 1 / 1

I certify the altimeter, transponder, and static system tests required by FAR 91.411 and FAR 91.413 have been performed.

Transponder Mfg: Garmin Model: GTX327 s/n: 83713357 tested on 05/03/2013.

Altimeter Mfg: United Model: 5934P-1 s/n: H1001 Tested to: 20,000 feet on 05/03/2013.

Static system and altitude reporting tested on 05/03/2013 to 18,000 feet.

Signed *Jeffrey Kraudelt* 3 May 2013  
Date




YEAR 20 _____ 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.)
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N1403S

Model 182P

S/N 18264963

WO# S15-13-1297

September 18, 2013

HM 2378.6

Tach 2301.6

Total Time 3347.7

Performed annual inspection in accordance with FAR 43 Appendix D

AD's checked through Biweekly issue 2013-18

Inspected ELT as required by FAR 91.207(d) (battery due Oct 2016)

Complied with AD 76-07-12 R1 mag switch check with no defects noted

Complied with AD 83-13-01 fuel caps inspection with no defects noted

Complied with AD 2011-10-09 seats and tracks inspection with no defects noted

Complied with SEB 27-01 R2 installation of safetied screw in control column

Installed new tail flashing beacon p/n 01-0771055-00 s/n 00962

Installed new wet compass s/n CE-11326

Installed new engine air filter p/n BA8103-1

Installed new LH & RH brake discs and pads

Installed new camlocks and receptacles for upper and lower cowlings

Installed new engine rubber mounts p/n J7444-24

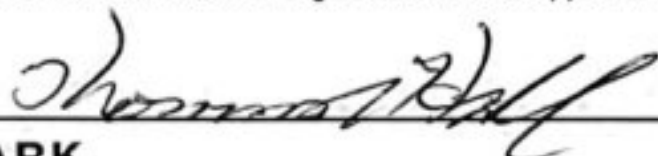
Repaired chaffed area on lower cowl air intake duct

Adjusted LH fuel quantity transmitter

I certify that this AIRCRAFT has been inspected in accordance with an ANNUAL Inspection and was

determined to be in Airworthy Condition. The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY:



INSPECTOR FOR

**LANDMARK**

AVIATION

FAA Repair Station PAI5208A Greensboro, NC

YEAR 20 _____ 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.)
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N1403S  
DATE 10/07/2013

Model 182P  
HM 2387.4

S/N 18264963

WO# A15-13-00993

Performed ops checks of the tail beacon while running the aircraft. Ran tail beacon for approximately four hours on ground power. Could not duplicate. Replaced the splice and both molex pins at the tail beacon strobe assembly IAW Cessna 182P service manual section 20. Ops checks of the beacon are good at this time.

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY: \_\_\_\_\_



**LANDMARK**  
AVIATION

FAA Repair Station PAI5208A Greensboro, NC

INSPECTOR FOR

N1403S  
DATE 10-24-13

Model 182P  
HM 2392.8

S/N 18264963

WO# S15-13-01332

Cleaned terminal ends on regulator/alternator system as required, ran and ops checked good.

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY: \_\_\_\_\_



**LANDMARK**  
AVIATION

FAA Repair Station PAI5208A Greensboro, NC

INSPECTOR FOR

YEAR 20____ 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.)
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N1403S

Model 182P

S/N 18264963

WO# S15-13-01362

November 22, 2013

HM 2419.5

Installed new lamp in RH nav light and performed satisfactory operational check

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY:



INSPECTOR FOR

**LANDMARK**

AVIATION FAA Repair Station PAI5208A Greensboro, NC

N1403S

Model 182P

S/N 18264963

WO# S15-14-01461

DATE 4-10-2014

HM- 2489.0 Tach-2403.1 TT-3458.1

Installed Rosen sun visors I.A.W. STC #SA00871SE and drawing list doc# 9050-0118-012 rev. E (3-18-10).

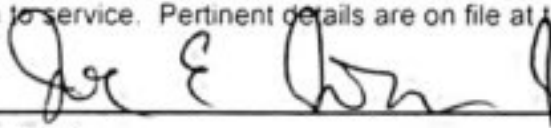
A FAA form 337 was submitted to the FAA and installed in the aircraft record.

There was no change to weight and balance.

Performed Brake lining conditioning procedure and cleaned both brake caliper pins.

The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY:



INSPECTOR FOR

**LANDMARK**

AVIATION FAA Repair Station PAI5208A Greensboro, NC



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N1403S  
October 8, 2014

Model 182P  
S/N 18264963

WO# H19-14-01284

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This aircraft has been inspected and has been found safe for the intended flight in accordance with Special Flight Permit dated October 8, 2014. Pertinent details are on file at this Repair Station.

APPROVED BY:

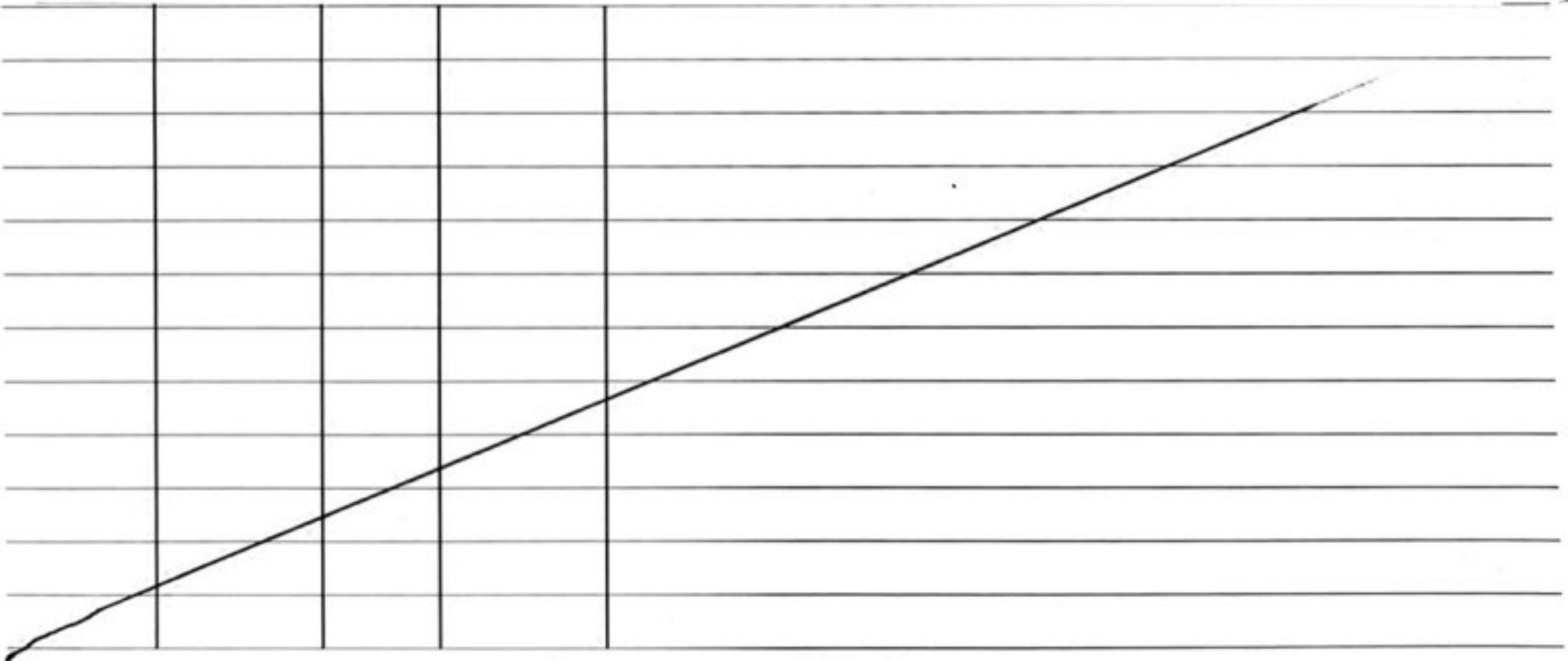


INSPECTOR FOR



**LANDMARK**  
AVIATION

FAA Repair Station PAIR208A Winston Salem, NC





YEAR 20 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.)
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**LANDMARK**  
AVIATION

**DATE: 11-11-2014 MODEL: Cessna 182P S/N:18264963 TT: 3488.6 TACH: 2442.5 N1403S**  
**WO#H19-14-01284**

- 1) Completed Annual/100 hour Inspection using Cessna 182 Service Manual D2006-4-13, section 2-18.
- 2) Complied with AD 76-07-12 R1 inspection of mag switches per par (1), (a), (b), and (c), no defects noted.
- 3) Complied with AD 83-13-01( a), (b) (1), (3) inspected fuel caps , placard is installed , no defects noted with fuel caps.
- 4) Complied with AD 96-12-22, oil filter adapter, by inspection and torque check no defects noted.
- 5) Complied with AD 2011-10-09 inspected seat tracks and seat latch pins, no defects noted next inspection due @ tach 2542.5 or annual.
- 6) Complied with FAR 91.207(d) ELT Inspection on ELT model ME-406 s/n 197-04236, battery due Oct/2016.
- 7) Replaced windshield, installed new L.P. Aero Plastics p/n LP318 GR per Cessna Service Manual D2006-4-13 section 3-10 and 3-11 using L.P. Aero Plastics installation instructions.
- 8) Replaced fuel placards on wing by fuel caps.
- 9) Replaced both fresh air ducts in left wing root.
- 10) Replaced left and right outboard elevator bearings with new p/n MS24462-4.
- 11) Replaced right lower cabin door hinge pin.
- 12) Replaced left outboard wheel bearing and cup.
- 13) Replaced tail nav light lamp with new p/n 1777.

**I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL/100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THIS INSPECTION ARE ON FILE AT THIS AGENCY.**

**SIGNED**

*[Signature]*



**LANDMARK AVIATION, WINSTON-SALEM, N.C. REPAIR-STATION NO. PAIR208A.**

YEAR 20 <u>15</u> 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.)
3/19	2527.6		3573.7	CHANGED QUICK DISCONNECTS ON PILOTS SIDE POST LIGHTS WIRES, DONIDLER APP60187493 

### Twin Lakes Avionics

**Date:** 03/05/2015 **Model:** Cessna 182P **S/N:** 18264963 **N#** 14035 **W/O#** 9599 **Tach:** 2521.0 **Hobs:** 2620.1

Replaced unused Garmin GA 56 Antenna with Garmin GA35 WAAS Antenna PN: 013-00235-00 SN: 112528.  
Installed NavWorxs ADS600-B ADS-B Transceiver, PN: 200-0113-01-03 SN: 15040001, interfaced to Garmin GNS  
430W GPS and GTX 327 transponder. Replaced malfunctioning altitude encoder with new ACK A-30.5 SN: 134439.

Re-tensioned autopilot pitch servo bridle cable to IAW manufacturers installation manual.

Reference 337 dated: 03-09-2015. New EW: 1852.1 New CG: 35.7

Performed the Altimeter, Transponder and static system tests required By FAR 91.411 and 91.413

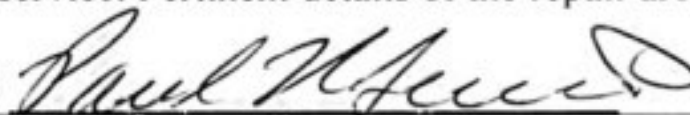
Transponder Make: Garmin, Model: GTX 327, SN: 83713357

Pilots altimeter Make: United, SN:H1001 tested to 20,000 ft. on 03/05/2015.

Static system, and altitude reporting tested on 03/05/2015 to 20,000 ft.

The aircraft, airframe, appliance identified above was repaired and inspected in accordance with current maintenance  
rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on  
file at this repair station

**Twin Lakes Avionics, CRS: JB4R278M Inspected**




YEAR 20 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.)
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## Twin Lakes Avionics

**Date:** 4/7/2015 **Model:** Cessna 182P **S/N:** 18264963 **N#** 1403S **W/O#** 9641 **Tach:** 2547.7

Insulated loose overhead cabin light to eliminate intermittent triggering of Nav circuit breaker. Insulated unrelated chafed wire located forward of instrument panel. Repaired loose wiring in mic and phone jack cannon plug. Ground check Satisfactory.

The aircraft, airframe, engine, or appliance identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service.

**Paul R. Greer Jr. A&P: 3254795 Inspected** *Paul R. Greer Jr.*

A/C Model : 182P Skylane  
Aircraft Time :  
A/C Hour Meter : 2,596.50  
Landings :

A/C Reg # : N1403S  
Work Order # : S15-53399  
A/C Ser # : 18264963



1030 PTI Drive, Greensboro NC 27409  
Tel 800-334-2001 Fax 336-668-4434

Log Book : Airframe

Date : 7/10/2015

www.landmarkaviation.com

### Routine Maintenance

32-00-00 Replaced nose tire and tube with new, tire P/N: 505C61-8 S/N: 32872185, tube P/N: 092-308-0. Work performed in accordance with Cessna 182 Skylane Series Service Manual Section 5.

The Items identified above and/or provided to the owner on a Work Summary were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at this repair station under Work Order Number: S15-53399

Signed: *Paul R. Greer Jr.* for Landmark Aviation, Inc. CRS#: EWGR752D







Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

Date: 1/1/2016

Tach Time: 2688.6

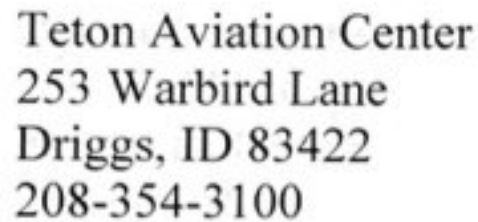
Total Time: 3734.7

N1403S

Performed annual inspection IAW FAR 43.13, app. d, and C182P MM as a guide. Opened all inspection panels, inspected control systems for condition, function and security. Removed gascolator and replaced o-rings due to leaks, reinstalled and tested. Inspected and serviced wheel bearings. Replaced lower cowl support P/N 0752058-1 with serviceable part including shock mount, and repaired the top of the induction box due to chafing on the engine balance tube and muffler. Replaced LH cowl flap hinge with new P/N 0752625-200. Replaced muffler with new P/N A075161-28 due to missing flame tubes. Replaced pilot inboard seat rail with new P/N MC0710658-2. Inspected ELT IAW FAR 91.207(d). C/W AD 2011-10-09, seat tracks, rollers and pins. C/W AD76-07-12R1, mag switch. C/W AD83-13-01 fuel cap seal, no issues noted. C/W AD 96-12-22 oil filter adaptor, no issues noted. AD's checked thru issue 2015-26. Ground run satisfactory. Test flight required per FAR 91.407(b) prior to return to service.

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

*Stephen H. Phelps* 2815902 IA


**Total Time: 3746.1**

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service. Q 11-11-11 Ad 2768197

Jordan I Hathaway A4p 3768197



[illegible]

<b>YEAR</b> 20 <b>DATE</b>	<b>RECORDING</b> <b>TACH</b> <b>TIME</b>	<b>TODAY'S</b> <b>FLIGHT</b>	<b>TOTAL</b> <b>TIME IN</b> <b>SERVICE</b>	<b>Description of Inspections, Tests, Repairs and Alterations</b> 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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**Dew Aircraft**  
**104 S 3<sup>rd</sup> McCall, ID**

7/13/2016    N1403S    Cessna 182P S/N 18264963    Aircraft Logbook  
Tach Hours: 2755.6

Replaced L/H wing with used serviceable Assy P/N 0722182-41 Received from Beagle's Aircraft. Replaced L/H aileron with used serviceable Ass'y Received from SP Aircraft, Boise ID. For contact with Tree. Removed and inspected lift strut. Removed interior and inspected all attach points and carry troughs. No defects found. Replaced both wingtips with STENE Aviation TSO'd assy's. Installed Aero LED FAA TSO'd Pulsar NSP position lights to each Tip. Installed McFarlane Flap roller kit P/N FLP-KT-3U to C/W SEB 95-3. Rigged wing flight controls per C-182 M.M. Doc D20006C3-13. Replaced deteriorated enviro ducting where throughout A/C. Aircraft test flown & adjustments made to excentrics per owner's request. The above work was completed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service for the work accomplished.

Signed \_\_\_\_\_ Michael  
J Leriget A&P 3715551

↑  
7/13/16 1/4 Fuel Tank was replaced  
@ this time P/N 1200065-23 E  
Eagle Fuel cells. Re-Taped  
Bay  
Taylor E. Whiting  
A&P 3526972

Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

**Tach Time: 2797.4**

**Total Time: 3843.5**

**Replaced ELT battery PN 452-6499 with new PN 452-6499, SN 370819-026. Tested per instructions, next replacement due 10/2023. Removed and capacity tested ships battery, satisfactory at 85%, and reinstalled.**

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service. *Stephen H. [Signature]* AP7815902

ions identified above were performed in accordance with current FARs and is

[illegible]



Avjet Avionics  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3187

Date- 9/21/16 N1403S  
Make- CESSNA  
Model- 182P  
Tach- 2797.4

Removed existing S-TEC Corporation Pitch Servo from aircraft and sent unit PN 0107-P4 sn13663 to factory for repair of faulty motor. Secured cables and brackets for safe flight. System tested good on ground with Roll mode. Panel was placarded ALT Mode inop.

I certify that the repairs/inspections identified above were performed in accordance with current Federal Aviation Regulations and is approved for return to service.

Signed

  
Authorized Inspector for Avjet Avionics

CRS I86R021Y



Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

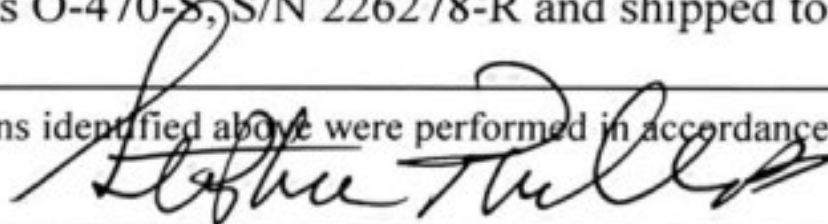
Date: 1/23/2017

Tach Time: 2834.3

Total Time: 3880.4

Removed Continental Motors O-470-S, S/N 226278-R and shipped to Lawson Aviation in Gobles, MI.

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

 AP2815902

YE  
20  
01



Avjet Avionics  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3187

Date- 9/21/16 N1403S  
Make- CESSNA  
Model- 182P  
Tach- 2797.4

Re  
for re  
mode

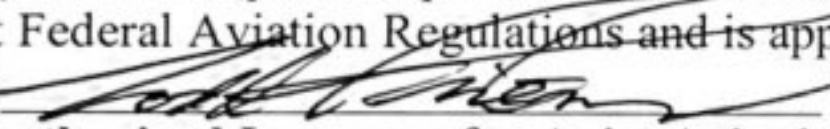
Reinstalled repaired S-TEC Corporation Pitch Servo PN 0107- P4 sn 13663 under repair # R84936 (pitch servo motor replaced). Reset bridle cable tensions and installed missing Chafe Strip PN 4426 located on bracket as per STEC drawing # 761300. System ground tested ok.

I cert  
Regu  
Signe

Removed Navworx Transmon-SPE PN 200-0008-01-01 sn 145105 and installed Transmon PN 200-0008-01-01 sn 1635062 as per service bulletin: SB010100-T dated Nov 4, 2015. System tested ok.

I certify that the repairs/inspections identified above were performed in accordance with current Federal Aviation Regulations and is approved for return to service.

Signed

  
Authorized Inspector for Avjet Avionics

CRS I86R021Y

Totor

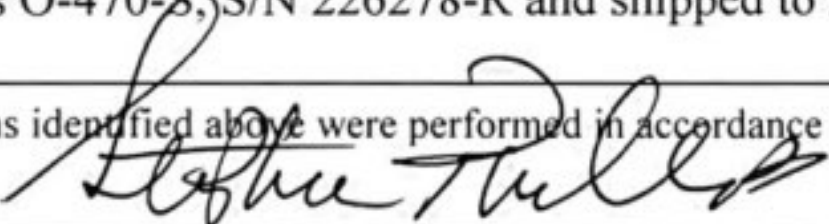


Driggs, ID 83422  
208-354-3100

Total Time: 3880.4

Removed Continental Motors O-470-S, S/N 226278-R and shipped to Lawson Aviation in Gobles, MI.

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

 AP2815902



YEAR 20 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.)
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AVJET AVIONICS  
253 Warbird Lane - Driggs, ID 83422  
208-354-3187 - FAA C.R.S. I86R021Y  
N 14035 S/N 18264963

Next DUE BY  
MARCH 1, 2019

I certify that the altimeter and static system tests required by 14 CFR part 91.411 and transponder tests, including data correspondence, required by part 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F.

Altimeter Model: UNITED 5934-P1 Serial No. H1001  
Transponder Model: GARMIN GTX-327 Serial No. 03713357  
Encoder Model: ACK-A30 Serial No. 134439

The altimeter was tested to 20,000 feet on 2.2.17  
Encoder data correspondence was tested to 20,000 feet on 2.2.17  
The transponder was tested on 2.2.17  
Static system leak tested on 2.2.17

Signature 

AVJET AVIONICS  
253 Warbird Lane - Driggs, ID 83422  
208-354-3187 - FAA C.R.S. I86R021Y  
N 14035 S/N 18264963

I certify that the altimeter and static system tests required by 14 CFR part 91.411 and transponder tests, including data correspondence, required by part 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F.

Altimeter Model: G5 ATT EFI Serial No. 4JQ006172

The altimeter was tested to 20,000 feet on 11-20-2017

Signature 

For Avjet Avionics, C.R.S. I86R021Y

11/20/2017





Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

**Date: 4/10/2017**

**Tach Time: 2834.3**

**Total Time: 3880.4**

Performed annual inspection IAW FAR 43.13. app. d. Opened all inspection panels, inspected controls for function, security and condition. Inspected wheel bearings and races and relubed. Inspected ELT IAW FAR91.409, battery due 10/2023. Removed elevator and cleaned corrosion from pivots, inspected, painted and reinstalled. Inspected and cleaned gascolator screen. Engine mount removed and sent to Aerospace Welding Inc. for inspection and repair and reinstalled with new hardware. Installed owner supplied Continental engine converted to O-470-50 S/N 2987 by Lawson Aviation LLC IAW P.Ponk STC SA4988NM. Installation performed IAW P.Ponk STC SA5664NM for Cessna 182P. New McCauley propeller P/N D2A37C230/90REB-8, S/N 170053 installed per P.Ponk STC SA5664NM. All work performed IAW P.Ponk STC installation instructions report no. PPA-10003, and Cessna 182P Service manual, rev.4. Tachometer was remarked by Mitchell Instruments per the installation manual. See updated AD compliance documents in logbooks. Initial ground runs completed per Continental M-O manual Chapter 7. I certify I have inspected this aircraft IAW an annual inspection and find it to be airworthy. Test flight required before return to service per FAR 91.407(b).

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

*Stephen M. Hall* PPA2815902IA

DAY'S SHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)



Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

**Date: 06-07-2017**

**Tach Time: 2882.4**

**Total Time: 3928.5**

Installed Electronics International (UBG-16) sn:186562 with (MUX-8A) sn:186563 I.A.W. EI II 1111981 & EI II 1221991 respectively including Carb temp, Fuel flow, Oil pres, Oil temp. Ops checked & Leak Checked OK. All work I.A.W. Electronics International STC SA00680SE.

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

ADP 3714485

YEAR 20 _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> 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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Avjet Avionics  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3187

Date- 11/20/17 N1403S  
Make- CESSNA  
Model- 182P  
Tach- 3001.2

Removed Aeritalia PN 36101C Attitude Horizon Gyro sn27863, ADS600-B PN 200-0113-01-03 Navworks ADS-B Transceiver sn15040001. Installed Garmin G5 ATT Electronic Flight Instrument with backup battery PN K10-00280-00 sn4JQ006172 and DS600-B PN 200-0013-01-04 sn15140001 in same location as removed unit.

NavWorx transceiver was installed as per Installation Manual PN 240-0008-00-39 dated 2/12/2016 and was connected to existing Garmin GNS-430W as GPS receiver. ADS600-B pin 34 (RS-232 #1 In) and time mark were connected to GNS-430W pin 56 (RS-232 #2 out) and time mark out pin 16.

Garmin G5 Electronic Flight Instrument was installed as per EASA STC 10060846 with permission letter dated November 20, 2017 from Garmin International, Inc. A copy of this permission letter was placed in the aircraft permanent records. G5 software version 4.1 was installed. No significant change in aircraft weight and balance.

I certify that the repairs/inspections identified above were performed in accordance with current Federal Aviation Regulations and is approved for return to service.

Signed

*[Signature]*  
Authorized Inspector for Avjet Avionics

CRS I86R021Y



Teton Aviation Center  
675 Airport Rd.  
Driggs, ID 83422  
208-354-3100

**Date:** 9 March 2018  
**N** 1403S  
**Tach Time:** 3020.3  
**Air Frame Total Time:** 4066.4

Performed an Annual Inspection and service IAW with FAA regulations, and the manufactures maintenance manual where applicable. ELT Checked Per 91.207 par. D, test OK. Air filter element replaced. Removed RH brake caliper and installed new O-ring, bled system test OK. Replaced all four brake linings, two per side. Re-rigged ailerons, deflections are within spec. Repaired carburetor air box. Replaced RH cowl flap hinge pin. Tightened LH yoke hardware. Reseated and saftied all seat roll pins, LH and RH side. Fabricated a doubler for the bottom of RH gear fairing, stopped drilled three cracks same side. Checked rigging on elevator trim, adjusted cockpit trim indicator. Adjusted flap indicator system, calibrated at 20deg of flaps. Replaced four seized pulleys under baggage compartment. Replaced broken hose on both static ports. Replaced center overhead forward flap pulley. Removed elevator and inspected bearings, reinstalled and replaced all hardware. All ADs complied with through 9 March 2018. Post inspection ground run and leak check, OK.

-----End-----

I certify that this Aircraft has been inspected IAW an Annual Inspection as well as the scope and detail of FAR 43 Appendix D, and found to be in airworthy condition.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

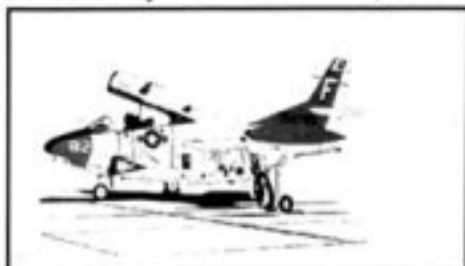
*James Hensley*

IA 3413092 A&P





YEAR 20 _____ 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.)
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Avjet Avionics  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3187

Date- 12/4/2018 N1403S  
Make- CESSNA  
Model- 182P  
Tach- 3237.6

I have analyzed this alteration in accordance with Part 43 and determined it to be a minor alteration.

Avionics power to buss repaired by bypassing defective split buss relay PN S1917-1 which is located behind and on Pilot Instrument Panel to right of Master switch. Relay is no longer available from Textron and is not needed with previously installed avionics master switch and backup avionics master switch. Avionics circuit breaker switches were connected directly to main buss for power. System test ok.

I certify that the repairs/inspections identified above were performed in accordance with current Federal Aviation Regulations and is approved for return to service.

Signed

*[Signature]*  
Authorized Inspector for Avjet Avionics

CRS I86R021Y






Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

**Date:3/11/2019    N#: 1403S**

**Tach Time: 3132.8**

**Total Time: 4178.9**

Inspected aircraft IAW 14 CFR 43 Appendix D. Replaced RH wing outboard vent plastic scoop PN 0722202-1-791. Installed new RH main landing gear fairing to fuselage cuff PN 0741052-200. Installed new cover plate assy on RH main landing gear fairing PN 0741640-2. Installed new BA8103-1 induction air filter element. Complied with AD 76-07-12 by testing of the ignition switch, next due at ACTT 4278.9. Complied with AD 2011-10-09 by inspection of the seat rails and seat roller assemblies, next due 3/9/2020 or ACTT 4278.9. Airworthiness directives checked through this date. I certify that this aircraft has been inspected IAW annual inspection and was found to be in airworthy condition.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

*[Signature]*

33940891A

[illegible]



Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

Date: 3/11/2019 N#: 1403S

Tach Time: 3132.8

Total Time: 4178.9

Inspected ELT IAW 14 CFR 91.409, battery due 10/2023.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

Transponder check  
only.

AVJET AVIONICS

253 Warbird Lane - Driggs, ID 83422  
208-354-3187 - FAA C.R.S. 186R021Y  
N 1403S S/N 18264963

Next Due by:

4-1-2021

Pitot Static Due  
2020

I certify that the altimeter and static system tests required by 14 CFR part 91.411 and transponder tests, including data correspondence, required by part 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F.

Altimeter Model:

Transponder Model:

Encoder Model:

Garmin GTX-327

ACK A-30

Serial No.

Serial No.

Serial No.

83713357

134439

The altimeter was tested to  
Encoder data correspondence was tested to

20,000 feet  
20,000 feet

on  
on

3/22/19

The transponder was tested on  
Static system leak tested on

3/22/19

Signature

For Avjet Avionics, C.R.S. 186R021Y

YEAR 20____ 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.)
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Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

**Date: 06-05-2019**

**Tach Time: 3156.7**

**Hobbs Time:**

**TSMOH:**

Installed new tires and tubes 6.00-6 on the LH and RH main wheels.

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

**AIP 3684393**



Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

**Date: 7/1/2019**

**Registration: N1403S**

**Tach Time: 3159.4**

**Hobbs Time: 3277.7**

Replaced R/H wing fuel sump drain valve with new PN# 05-00971 unit. Lock wired and tested for proper operation. No leaks after functional test, ok...

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

**A&P 3628426**

YEAR 20 <u>20</u> 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
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Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

**Date:** 02-27-20      **N1403S**  
**ACTT:** 4234.1  
**Hobbs Time:** 3305.7  
**Tach Time:** 3188.0

Performed Annual/100 Hr inspection referencing 182P MM and FAR 43 appendix D. Opened all inspection panels and checked cables, pulley's, and operational check of flight controls. Tested ELT for operation, battery expiration date: 10/2023. Checked AD's, with none new noted, Complied with AD:11-10-09 by visual inspection, Completed compression check with the following results: #1 62/80, #2 64/80, #3 72/80, #4 70/80 #5 70/80, #6 73/80. Removed all spark plugs, cleaned, gapped, inspected and rotated. Removed gascolator with no contaminants found on screen, reinstalled, leak check good. Drained oil and filter, installed new oil filter P/N: AA48110-2 and serviced with Aeroshell 15-50 oil. Removed all wheel assy's and inspected, lubed bearings, installed all wheel pans, and reinstalled wheels. I certify that the work stated above has been completed and found to be in an airworthy condition and that all operational and leak checks have been completed and found to be satisfactory.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

*Darryl W. Wood*

**A&P 3412330 IA    Date: 02-27-20**


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.)

Next Due Before 4/1/22

## AVJET AVIONICS

253 Warbird Lane - Driggs, ID 83422

208-354-3187 - FAA C.R.S. 186R021Y

N 1403S S/N 18264963

I certify that the altimeter and static system tests required by 14 CFR part 91.411 and transponder tests, including data correspondence, required by part 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F.

ATT : G5

S/N: 4JQ006172

Altimeter Model: United 5934-P1

Serial No. H1001

Transponder Model: Garmin GTX 327

Serial No. 83713357

Encoder Model: ACK A30

Serial No. 134439

The altimeter was tested to 20,000 feet on 3-2-2020

Encoder data correspondence was tested to 20,000 feet on 3-2-2020

The transponder was tested on 3/2/20

Static system leak tested on 3/2/20

Signature

For Avjet Avionics, C.R.S. 186R021Y







YEAR 20____ 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.)

## Airframe

Registration: N1403S SN-18264963



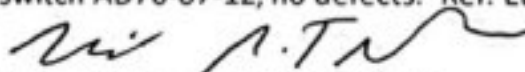
928 443 8509 6487 N. WILKINSON DRIVE  
PRESCOTT, AZ 86301

Date: 21Apr21

TACH: 3255.8  
AFTT: 4301.9

I certify that this **Aircraft** has been inspected IAW an **Annual** inspection as per FAR 43 appendix D and has been determined to be in an airworthy condition at this time.

C/W ELT INSP. IAW FAR 91.207(d), no defects noted next due 4/22. ELT BATT EXP. 10/23. Serviced battery. Inspected gascolator for debris, none found. Installed shim P/N B-3410-16 and B-3410-32 on propeller hub to spinner interface. Treated various airframe locations with Corrosion X. Replaced 3 sections of top cowl baffle seal with new. Removed Left front lap belt due to missing TSO tag, sent to Aviation Safety Products, Blairsville GA for Re-web and recertification, and re-installed. Removed vacuum pump to facilitate access, installed missing exhaust fitting on vacuum pump, and re-installed with new gasket. Installed new vacuum regulator filter. Installed new air induction filter. Removed cracked left gear leg cover plate assembly P/N 0741640-1 and installed new of same P/N. Searched AD's with bi-weekly 2021-08. Complied with Seat Track AD 2011-10-09 by inspection, no defects. Complied with forward cabin doorpost cracking AD 2020-18-01 by inspection, no defects. Complied with ignition switch AD76-07-12, no defects. Ref. Eagle Air WO# 11138 for more details.

  
Richard J. Taracka AP2712508IA


YEAR 20____ 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.)
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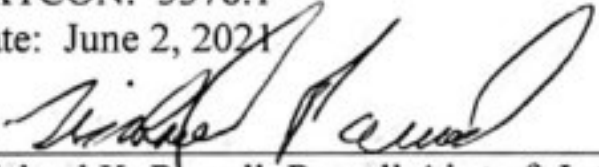
TTAF: 4303.7


Removed, upholstered and reinstalled all seats. Seats were upholstered using Helvetia Leather's Passport Zinc Leather with Aeristo's Volaro Acapulco leather as trim. Twelve plastic parts were replaced from Premier Aerospace Services. Pilot Shoulder Harness Strap rewedded and certified by Aviation Safety Products, Inc (XWJr831X). All work was performed in accordance with current Federal Aviation Administration Regulations. All required material test results and/or certifications have been provided for permanent aircraft maintenance records.

Cessna 182P N1403S

DATCON: 3378.1

Date: June 2, 2021

  
Michael K. Powell, Powell Aircraft Interiors

  
Philip McQuaid AP2772114 IA

Registration: N1403S

Cessna 182P

SN: 18264963

*Eagle Air*  
REPAIR  
Airframe

Date: 06-30-2021

TACH: 3269.0  
ACTT: 4315.1

Removed and replaced clogged lower LT inboard fuel tank sump drain PN: CCA-2700. Cleaned and reassembled fuel strainer. Leak check good.

The above work was completed IAW the current federal aviation administration and is approved for return to service for the work accomplished.

Philip McQuaid  AP2772114

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> 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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Registration: N1403S

Cessna 182P

SN: 18264963

*Eagle Air*  
REPAIR  
Airframe

Date: 08-16-2021

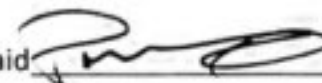
TACH: 3308.0

ACTT: 4354.1

Trimmed upper cowl baffle seal for better cylinder cooling. Secured carpet @ copilots pedal. Secured panel in baggage compartment.

The above work was completed IAW the current federal aviation administration and is approved for return to service for the work accomplished.

Philip McQuaid



AP2772114

wo: P19780

Avionics - page 1 of 1



Zulu Aerospace Services, LLC - 2202 Melville Rd Ste C - Prescott, Arizona 86301 - 9283774545 - CRS#: ZM3R930D

**N1403S**  
TACH: 3310.0

**CESSNA, 182P, S/N: 18264963**

**August 23, 2021**

Installed 2 Lemo plugs in accordance with Bose instructions AM323160 Rev. 2 Ops tested good.

With respect to the work performed, this avionics is approved for return to service. Details of work performed are on file with Zulu Aerospace Services, LLC under work order: P19780.

Mitchell Ramsay CRS ZM3R930D

*Mitchell Ramsay*

<b>YEAR</b> 20 <b>DATE</b>	<b>RECORDING</b> <b>TACH</b> <b>TIME</b>	<b>TODAY'S</b> <b>FLIGHT</b>	<b>TOTAL</b> <b>TIME IN</b> <b>SERVICE</b>	<b>Description of Inspections, Tests, Repairs and Alterations</b> 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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wo: P20075

Avionics - page 1 of 1



Zulu Aerospace Services, LLC - 2202 Melville Rd Ste C - Prescott, Arizona 86301 - 9283774545 - CRS#: ZM3R930D

**N1403S**  
 TACH: 3335.7

**CESSNA, 182P, S/N: 18264963**
**April 14, 2022**

I certify that the altimeter and static system test required by FAR 91.411 meets the requirements of 14 CFR 43, Appendix E. The Altimeter was tested on this day to 18,000 ft. I certify that the transponder Garmin GTX327 SN: 83713357 as installed in this aircraft has been tested as required by FAR 91.413 and meets the requirements of 14 CFR 43 appendix F.

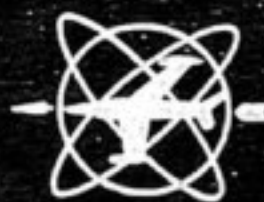
Next Due April 2024

With respect to the work performed, this avionics is approved for return to service. Details of work performed are on file with Zulu Aerospace Services, LLC under work order: P20075.

Mitchell Ramsay CRS ZM3R930D







*The Standard*

# **ENGINE LOG**

**ASA-SE-1**



## Engine Record General Information

Manufacturer Continental Model O-470-50

Serial 900494 PPA S/N: 2987 Type Certificate \_\_\_\_\_

This engine is currently installed in aircraft: N14035 CESSNA 182P

Minimum Octane Fuel 100/100LL Oil Grade: Summer 50WT Winter 40WT

Magneto Time 22° BTL Point Setting \_\_\_\_\_ Firing Order \_\_\_\_\_

Spark Plug Gap \_\_\_\_\_

Manufacturer's Recommended Overhaul at 2000 hours

[illegible]



Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

**Date: 04/10/2017**

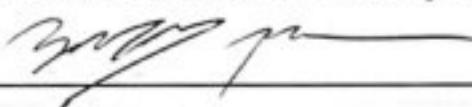
**Tach Time: 2834.3**

**Total Time: 2380.83**

**SMOH: 1.0**

Installed in Cessna 182P N1403S Continental engine O-470-50 S/N 900494 PPA S/N 2987. Installed a new fuel line P/N 360-8D0150 S/N 101416. Installed a new oil pressure reference line P/N AE7010000E0460 S/N 54412. Installed a new alternator V Belt P/N S2416-1-31.0. Installed new exhaust stacks P/N A0750238-20-I. Performed a 100 Hour inspection per FAR 43.13 appendix "d" and Cessna Maintenance Manuals. Installed a new oil filter and serviced with 11 quarts of Aero Shell 100 mineral oil. Test run and leak check good. I certify that I have inspected this engine IAW a 100 hour inspection and find it to be airworthy.

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

 A + P 3684393

YEAR 20____ 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.)
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Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

**Date:** 4/12/2017

**Tach Time:**

**Total Time:**

First oil change after engine install. Drained oil, removed and cut filter, normal particles noted for a "0" SMOH engine, no sample taken. Installed new AA 48110-2 and 11qts of Aeroshell 100 mineral oil. Ground run satisfactory.

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

ZACH TURMAN 3684393



Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

**Date: 5/5/2017**

**Tach Time: 2860.0**

**Total Time: 26.7 SMOH**

Owner terminated flight due to low oil pressure indication and normal oil temp. Removed upper cowl, pressure tested oil pressure indicator, test satisfactory. Removed oil pressure line from firewall to engine and blew out the hose. Installed in-line oil pressure gauge at engine fitting and ran engine, oil pressure normal. Reattached factory hose. Drained oil, removed and cut filter, lots of carbon in filter but normal metallic particles for new engine. Installed new AA48110 filter and 11 qts of AS 15W50 oil. Ground run satisfactory with normal oil pressure indications

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

*Stephen H. Phelps* AP2815902


YEAR 20____ 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.)
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Teton Aviation Center  
675 Airport Rd.  
Driggs, ID 83422  
208-354-3100

Date: 5/09/2017

Tach Time: 2860.6

Total Time: 27.2 TSM04

Removed both oil pressure regulators and inspected. Found a piece of metal stuck to the seat of fixed regulator. Cleaned regulators and reinstalled. Test ran and adjusted oil pressure. Tested OK.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

*[Signature]* 3394089 AP




YEAR 20____ 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.)
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Teton Aviation Center  
675 Airport Rd.  
Driggs, ID 83422  
208-354-3100

**Date:** 7/6/2017

**Tach Time:** 2904.4

**Total Time:** TSMOH 70.1

Drained oil, replaced filter, serviced with Aeroshell 15W50. Cut filter, check OK. Test run and leak check OK.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

*[Signature]* 3394089 AP


YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	<b>Description of Inspections, Tests, Repairs and Alterations</b> 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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Teton Aviation Center  
 675 Airport Rd.  
 Driggs, ID 83422  
 208-354-3100

**Date:** 8/29/2017

**Tach Time:** 2948.9

**Total Time:**

Changed oil and filter, filter inspection OK. Serviced with Aeroshell 15W50. Test run and leak check OK.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

3719485 ADP


YEAR 20____ 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.)
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Teton Aviation Center  
675 Airport Rd.  
Driggs, ID 83422  
208-354-3100

**Date:** 10/11/2017

**Tach Time:** 2993.6

**Total Time:**

Changed oil and filter, filter check OK. Serviced engine with Aeroshell 15W50. Removed tachometer 90 degree adapter, replaced output garloc seal with new PN 642714, reinstalled with new gasket PN 632085. Test run and leak check OK.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

*[Signature]* 3394089 AP




Teton Aviation Center  
675 Airport Rd.  
Driggs, ID 83422  
208-354-3100

**Date:** 9 March 2018  
**N** 1403S  
**Tach Time:** 3020.3  
**Engine Total Time:** 2566.8  
**TSMOH:** 186.0

Performed an Annual Inspection and service IAW with FAA regulations, and the manufactures maintenance manual where applicable. Compression Check: #1 75/80 #2 70/80 #3 74/80 #4 74/80 #5 73/80 #6 70/80. Drained oil, replaced filter, and serviced with 11 qts AeroShell 15W-50. Filter inspection, OK. Sent sample for analysis. Removed spark plugs, cleaned, gapped, tested and reinstalled spark plugs. All ADs complied with through 9 March 2018. Post inspection ground run and leak check, OK.

-----End-----

I certify that this Engine has been inspected IAW an Annual Inspection as well as the scope and detail of FAR 43 Appendix D, and found to be in airworthy condition.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

*James Hensley*

IA 3413092 A&P

YEAR 20____ 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.)
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Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

Date: 6-19-18  
Registration: N1403S  
Tach Time: 3056.7  
Hobbs Time: 3175.5

Performed 50 hour oil change. C/W AD 96-12-22 on oil filter adapter. Due again at next oil change. Cut open filter and checked for any metal particles. None found. Installed Tempest oil filter model AA48110-2 and 12 quarts of Aeroshell W 15/50 oil.  
Ground ran, checked for leaks, and oil pressure was ok.

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

A&P 3628426


YEAR 20____ 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.)
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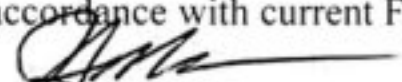
Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

**Date:** 09/18/2018

**Tach Time:** 3220.3

**Total Time:**

**Drained oil and refilled with 10 quarts of Aeroshell 15w-50 oil. Replace oil filter with new AA48110-2 oil filter. Inspected old filter, no significant particles noted.**

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service. **Jeremy Moore A&P 3875661** 






Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

**Date:** 3/11/2019 **N#:** 1403S

**Tach Time:** 3132.8

**Engine Total Time:** 2679.3

**Engine TSMOH:** 298.5

Inspected engine IAW 14 CFR 43 appendix D. Cylinder leakage test results: #1 78/80 #2 78/80 #3 79/80 #4 77/80 #5 76/80 #6 76/80. Changed oil and filter, filter check OK. Serviced with Aeroshell 15W50. Complied with AD 96-12-22 by inspection of engine oil filter adapter torque putty, due again at next oil filter change. Test run and leak check OK. Airworthiness directives checked through this date. I certify that this engine has been inspected IAW annual inspection and was found to be in airworthy condition.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

 33940891A

YEAR 20____ 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.)
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Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

Date: 09/16/2019  
N1403S  
Hobbs Time: 3292.1

Drained oil, removed cut and inspected filter, no particles noted. Installed new AA48110-2 oil filter and serviced with AS 15W50 oil. Post run and leak check good.

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

*[Signature]* AIP 3684393


YEAR --	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be ordered with Name, Rating and Certificate Number of Technician or</small>
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Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

**Date: 02-27-20 N1403S**

**ACTT: 4234.1**

**Hobbs Time: 3305.7**

**Tach Time: 3188.0**

**ENG. TT: 2734.5**

Performed Annual/100 Hr inspection referencing 182P MM and FAR 43 appendix D. Checked AD's, with none new noted, Completed compression check with the following results: #1 62/80, #2 64/80, #3 72/80, #4 70/80, #5 70/80, #6 73/80. Removed gascolator with no contaminants found on screen, reinstalled, leak check good. Drained oil and removed filter, installed new oil filter P/N: AA48110-2 and serviced with Aeroshell 15-50 oil. Cut open filter with no contaminants found. Removed all spark plugs, cleaned, gapped, inspected and rotated. I certify that the work stated above has been completed and found to be in an airworthy condition and that

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

*Gary W. Wall*

**A&P 3412330 IA Date: 02-27-20**

YEAR  
20  
DATE

ENGINE MODEL: O-470-50  
ENGINE S/N: 900494  
REG. NO: N1403S  
WORK ORDER: 26294



## Legend Aviation LLC

2020 Clubhouse Drive  
Prescott, AZ 86301  
Phone: 928.717.1680

DATE: 10/8/2020  
A/C TSN:  
ENG TT: 2778.8  
TSMOH: 398  
TACH: 3232.3

1 or

### Engine Entries

- (1) Performed oil and filter change, drained oil and inspected filter element, no defects noted. Blackstone oil sample taken. Serviced engine with 11qts A/S 15W50 oil and new filter, reference Continental Aircraft Engine Maintenance manual Publication M-0 Para. 3-2 Run up and leak check good.
- (2) Troubleshoot alternator intermittent charging failure. Cleaned alternator regulator connector and re indexed alternator terminal ends. Ground ops check good at this time.
- (3) Installed missing air box to induction filter hardware. Ground ops check good.

Technicians Who Worked On The Items Listed Above:  
Bill Samuelson

I certify that this engine has been inspected in accordance with the above inspection and was determined to be in airworthy condition.

The aircraft engine identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency.

DATE: 10/8/2020

SIGNED:

Bill Samuelson, A&P: 2747196

Work Order: 26294

Printed by EBis 3 (datcomedia.com)


ENGINE MODEL: O-470-50  
ENGINE S/N: 900494  
REG. NO: N1403S  
WORK ORDER: 26297



## Legend Aviation LLC

2020 Clubhouse Drive  
Prescott, AZ 86301  
Phone: 928.717.1680

DATE: 10/14/2020  
A/C TSN:  
ENG TT: 2781.6  
TSMOH: 400.8  
TACH: 3235.1

chnician or

### Engine Entries

(2) Troubleshoot inop alternator, found wire from regulator to alternator power terminal broken. installed new ring terminal on wire and reinstalled.  
Performed ground run and function check, ops check good.

Technicians Who Worked On The Items Listed Above:  
Jesse Ruiz

I certify that this engine has been inspected in accordance with the above inspection and was determined to be in airworthy condition.

The aircraft engine identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency.

DATE: 10/14/2020

SIGNED:

Jesse Ruiz, A&P: 3695807

Work Order: 26297

Printed by EBis 3 (datcomedia.com)


ENGINE MODEL: O-470-50  
ENGINE S/N: 900494  
REG. NO: N1403S  
WORK ORDER: 26318



## Legend Aviation LLC

2020 Clubhouse Drive  
Prescott, AZ 86301  
Phone: 928.717.1680

DATE: 11/10/2020  
A/C TSN:  
ENG TT: 2789.8  
TSMOH: 409  
TACH: 3243.3

chnician or

### Log Entries

(1) Removed Alternator P/N: DOFF10300B S/N: Q101563. Installed new Hartzell Alternator P/N: 10-1050C S/N: H-U10044. Ops check good.  
Replaced Adel clamp with new P/N: MS21919WDG9.

Technicians Who Worked On The Items Listed Above:  
Chris Kahl, Jim Lancon

I certify that this engine has been inspected in accordance with the above inspection and was determined to be in airworthy condition.

The aircraft engine identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency.

DATE: 11/10/2020

SIGNED:

Chris Kahl, A&P 3115209

Work Order: 26318

Printed by EBis 3 (datcomedia.com)




## Engine

Registration: N1403S



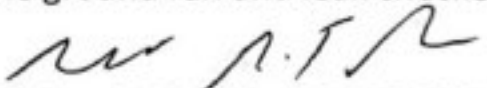
928 443 8509 6487 N. WILKINSON DRIVE  
PRESCOTT, AZ 86301

Date: 21APR21


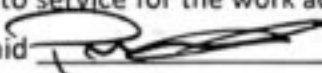
I certify that this **Engine** has been inspected IAW an **Annual** inspection as per FAR 43 appendix D and has been determined to be in an airworthy condition at this time.

TACH: 3255.8  
AFTT: 4301.9  
ETSN: 2802.33  
ETSO: 421.5

Searched AD's with bi-weekly 2021-08. **Complied with AD 96-12-22** by inspection, no defects noted, AD next due at tach: **521.5 SMOH or next filter change**. Performed engine compressions 1-68, 2-64, 3-75, 4-71, 5-77, 6-68. Checked timing, no adjustment needed. Drained oil system, checked and replaced oil filter, no metal noted. Pressure tested and visually inspected exhaust no defects noted. Removed intake balance tube, repaired, and re-installed. Serviced oil system with 11 quarts Aeroshell 15W50 oil. Cleaned, gapped and tested all spark plugs. Tightened rocker cover screws and checked intake and exhaust flange nuts for torque. Installed new air induction filter. Engine ground ran and leak checked good.



Richard J. Taracka AP2712508IA

YEAR 20____ 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.)
Registration: N14035				<div style="text-align: center;">  </div> <div style="text-align: right;"> Date: 08-16-2021   TACH: 3308.0  AFTT: 4354.1  TSOH: 474.6 </div>
Cessna 182P				<p>Changed oil and filter. Cut and inspected oil filter for foreign material. Oil sample sent to Blackstone Labs. Complied with Continental SEL -79-03 by inspection IAW CSB07-01A. No defect noted. Serviced engine with 10 qts A/S 15w50. CW AD 96-12-22 by inspection IAW AD. Next due @ next oil filter removal or 100 hours. Tightened oil pressure regulator. Solvent cleaned engine compartment.</p> <p>The above work was completed IAW the current federal aviation administration and is approved for return to service for the work accomplished.</p> <div style="text-align: right;"> Philip McQuaid  AP2772114 </div>
SN: 18264963				

# Engine

Registration: N1403S

*Eagle Air*  
REPAIR

928 443 8509 6487 N. WILKINSON DRIVE  
PRESCOTT, AZ 86301

Date: 20APR22

I certify that this **Engine** has been inspected IAW an **Annual** inspection as per FAR 43 appendix D and has been determined to be in an airworthy condition at this time.

TACH: 3335.4  
AFTT: 4381.5  
ETSN: 2881.9  
ETSO: 501.1

Searched AD's with bi-weekly 2022-08. Complied with AD 96-12-22 by inspection, no defects noted, AD next due at tach: **4481.5 AFTT** or next filter change. Performed engine compressions 1-75, 2-55, 3-74, 4-75, 5-77, 6-70/80. Removed magnetos for 500 hour inspection performed by Cutter Aviation, Prescott AZ and re-installed and timed IAW dataplate. See yellow tag for details. Drained oil system, checked and replaced oil filter, no metal noted. Pressure tested and visually inspected exhaust no defects noted. Serviced oil system with 10 quarts Aeroshell 15W50 oil. Cleaned, gapped, and tested all spark plugs. Tightened rocker cover screws and checked intake and exhaust flange nuts for torque. Installed new air induction filter. Engine ground ran and leak checked good.

MO. & DATE OF COMPRESSION IS 46

*Jeff Gerlak*  
Jeff Gerlak AP3538569IA

*IAW* AP2772114



N1403 \$

# **PROPELLER OPERATOR'S MANUAL & LOG**



**MPC-10, MPC-11, MPC-12,  
MPC-13, MPC-14, MPC-15,  
CMM500-1**

# **McCAUGHEY™**

[illegible]

BLADE LOG

CAULEY





Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

**Date: 4/10/2017**

**Tach Time: 2834.3**

**Total Time: 0 SNEW Prop**

20

Installed new McCauley propeller model 2A37C230/90REB-8, S/N 170053 on Cessna 182P N1403S O-470-50 engine IAW P.Ponk STC SA5664NM. AD's checked thru issue 2017-07, see updated AD compliance documents in logbooks. I certify I have inspected this propeller IAW an annual inspection and find it to be airworthy.

I certify that the repairs/inspections identified above were performed in accordance with current FARs and is approved for return to service.

airworthy.

tions identified above were performed in accordance with current FARs and is

*Stephen M. Fuller* AP2815902IA

[illegible]



Teton Aviation Center  
675 Airport Rd.  
Driggs, ID 83422  
208-354-3100

Date: 9 March 2018

N: 1403S

Tach Time: 3020.3

Propeller Total Time: 186.0

TSOH: 186.0

Performed an Annual Inspection and service IAW with FAA regulations, and the manufactures maintenance manual where applicable. Dressed leading edge nicks. All ADs complied with through 9 March 2018. Post inspection ground run and leak check, OK.

-----End-----

I certify that this Propeller has been inspected IAW an Annual Inspection as well as the scope and detail of FAR 43 Appendix D, and found to be in airworthy condition.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

*James Hensley*

IA 3413092 A&P


BLADE LOG

Date: 3/11/2019 N#: 1403S

**Tach Time: 3132.8**

**Propeller Total Time: 298.5**

Inspected propeller IAW 14 CFR 43 appendix D. Airworthiness directives checked through this date. I certify that this propeller has been inspected IAW annual inspection and was found to be in airworthy condition.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

3394089 1A



Teton Aviation Center  
253 Warbird Lane  
Driggs, ID 83422  
208-354-3100

Date: 02-27-20 N1403S  
ACTT: 4234.1  
Hobbs Time: 3305.7  
Tach Time: 3188.0  
Prop TT: 353.7

Performed Annual/100 Hr inspection referencing 182P MM and FAR 43 appendix D. Checked AD's, with none new noted, I certify that the work stated above has been completed and found to be in an airworthy condition and that all operational and leak checks have been completed and found to be satisfactory.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service. *Gary W. Leroch* A&P 3412330 IA Date: 02-27-20

**Propeller**

Registration: N1403S

*Eagle Air*  
REPAIR

928 443 8509 6487 N. WILKINSON DRIVE  
PRESCOTT, AZ 86301

Date: 21APR21

I certify that this **Propeller** has been inspected IAW an **Annual** inspection as per FAR 43 appendix D and has been determined to be in an airworthy condition at this time.

TACH: 3255.8  
AFTT: 4301.9  
PTSN: 421.5  
PTSO: 421.5

Searched AD's with bi-weekly 2021-08. Painted and dressed propeller as needed.

*Richard J. Taracka*  
Richard J. Taracka AP2712508IA

BLADE LOG

# PROPELLER LOG

Propeller

Registration: N1403S

*Eagle Air*  
REPAIR

928 443 8509 6487 N. WILKINSON DRIVE  
PRESCOTT, AZ 86301

Date: 20APR22

I certify that this **Propeller** has been inspected IAW an **Annual** inspection as per FAR 43 appendix D and has been determined to be in an airworthy condition at this time.

TACH: 3335.4  
AFTT: 4381.5  
PTSN: 501.1  
PTSO: 501.1

Searched AD's with bi-weekly 2022-08. Painted and dressed propeller as needed.

*Jeff Gerlak*  
Jeff Gerlak AP35385691A


PerformMore