

TAP0343 PM

	ARTEX AIRCRAFT SUPPLIES, INC. 14405 Kell Rd. NE Aurora, OR 97002 (503) 678-7929 800-547-8901
	LOG BOOK ENTRY <u>12-2-2008</u> W.T. BATTERY REPLACEMENT DATE <u>Dec 2012</u>



AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION 182A-64133 N6229F

RECORD NUMBER 6

FROM: 3-22-01

TO: 8-23-11

D5517-1-13

17. Name (Typed or Printed):	18. Date (m/d/y):	19. Name (Typed or Printed):	20. Date (m/d/y):
		Joe M. Ojeda Jr.	Aug 13, 2008

INSTRUCTIONS

This record should be completed and maintained in accordance with FAA Federal Aviation Regulations 43.9, 43.11 and 91.417 and/or other prevailing government regulations.

Note: Record Service Bulletins and Airworthiness Directives in the back of this record as well as the appropriate Engine/Propeller/Avionics Maintenance Record.

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MAINTENANCE RECORD

[illegible]

MAINTENANCE RECORD

DATE	TOTAL IN SERVICE
HOURS	

8/20/01 N6229F, C-182P S/N 18264133

OLD A/C TACH 3178.50, NEW TACH 0000.0, A/C TT 10,179.0, ENG FACTORY REMAN TT 00.0, ENG TSO 00.0, NEW MCCAULEY PROP TSO 00.0, PROP TT 00.0. I CERTIFY THAT THIS A/C, ENG, PROP, AND ALL APPLIANCES WERE INSP IAW A 100 HR INSP CHECK-LIST. DRAINED ENG OIL. REMOVED CONTINENTAL O-470-S2B ENGINE S/N 269104-R. INSTALLED CONTINENTAL O-470-U18B ENGINE, S/N 820142-R. REMOVED MCCAULEY PROP MODEL 2A34C203-B. INSTALLED MCCAULEY PROP MODEL C2A34C204-BC, IAW TEXAS SKYWAYS INC STC SA8842SW 337 COMPLETED THIS DATE, EQUIPMENT LIST UPDATED, NO CHANGE IN WEIGHT & BALANCE, MODIFIED FWD AIR BAFFLE. CLEANED PRIMER INJECTORS. TRANSFERRED LEFT REAR MOUNT LEG FROM OLD ENGINE TO ACCOMDATE ALTERNATOR. INSTALLED NEW OIL FILTER P/N CH48110. PRE-OILED ENGINE WITH 2 QTS AEROSHELL 100 STRAIGHT MINERAL OIL. SERVICED ENG WITH 10 QTS. AEROSHELL 100 STRAIGHT MINERAL OIL. MAGNETO'S TIMING CK'D TO 24 DEG. BTDC. INSTALLED NEW CHAMPION RHM40E SPARK PLUGS. REMOVED TACHOMETER WITH TIME 3178.50. INSTALLED NEW TACHOMETER MITCHELL MODEL 98480-23, P/N D1-112-5023, S/N 10732, WITH TIME 0000.0. DAMAGED WING RIB AT STATION 118.0 LT AND RT WING INSP. NO NEW DAMAGE WAS NOTED. AIRWORTHY IN ACCORDANCE WITH PREVIOUS LOGBOOK ENTRY 21 APRIL 00 BY FELTS FIELD AVIATION, INC. REPAIR STATION CRS#GFVR247E W/O# 25131. LENGTHENED STATIC STRAP ON RT WING TIP. INSTALLED NEW MAGNETIC COMPASS COMPENSATION LABELS WITH LATEST COMPASS SWING INFO.

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

AD 96-12-22 CESSNA ENG OIL FILTER ADAPTERS. C/W I/A/W PARA H SEC 2. NO MISALIGNMENT FOUND. RECHECKED AT 100 HR INTERVALS. NEXT DUE AT A/C TACH 1100.0. C/W ELT FUNC. CHECK I/A/W FAR 91.207 PARA D, FUNC. CHECKED OK. RECURRING AT 100 HR INTERVALS. NEXT DUE AT A/C TACH 0100.0. BATTERY DUE 02/04/03. ALL WORK ACCOMPLISHED IAW CESSNA 182 SERVICE AND PARTS MANUAL, AC 43.13-1B/2A, STC SA8842SW AND GOOD AERONAUTICAL PRACTICES. I CERTIFY THAT THIS A/C, ENG, PROP AND ALL APPLIANCES ARE IN AN AIRWORTHY CONDITION AND ARE RETURNED TO SERVICE.

CLINT R MARLEY
AP 537665997

Clint R Marley

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		

Chuckanut Aviation Center

N6229F

Cessna 182P

Date: October 29, 2001

Tach Time: 52.4

Performed 50 hour inspection in accordance with manufacturer's checklist. Oil changed and serviced with 12 quarts of Aeroshell 15W50 oil. Oil filter and fuel screen in gascolator inspected. Lubed flight and engine controls. Tested lighting. Removed and serviced battery, charged and load tested, marginal storage capacity. Serviced tires and brakes. Complied with Airworthiness Directive 96-12-22 by inspecting torque putty, repeat every oil filter removal. Adjusted propeller governor to 2,400 rpm static per service manual and safety wired. Washed engine and run-up. Returned to service. Lin L. Holdeman II A&P 132664234

Lin L. Holdeman II

DATE	TOTAL IN SERVICE
_____	_____
_____	HOURS
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

1975 CESSNA 182P
N6229F S/N 18264133
AIRCRAFT LOG AF-001

January 25, 2002

PRINTED SIGNATURE
CERTIFICATE TYPE
& NUMBER

TACH HOUR METER TIME 0100.1 Hours
TOTAL TIME AIRFRAME 10279.1 HOURS

Cleaned airframe inside and out. All flight control bearings, rod ends and cables checked for security, safety, proper operation and lubricated. Spray coated all exposed metal surfaces with corrosion prevention coating.
Cleaned inspected brake calipers and installed new brake pads. Serviced and bleed brake lines and reservoirs.
Inspected and serviced fuel gascolator filter assembly. Installed new P/N G-35 starting battery.
Repaired landing light wiring clamp in lower cowling. Replaced upper cowling stiffener p/n 0752057-9 with new part.
Replaced starter solenoid with new part. Installed 3 spacers under propeller spinner bulkhead per parts manual.
Cleaned and inspected wiring and connections on battery and starter. Installed replacement wiring harness S/N 33194 on engine per Tanis TAS-100 installation instructions and per previous installation Form 337 and STC.
C/W AD 76-02-12 R1 Bendix ignition Switch inspection accomplished per S.B. 583 no defects noted.
C/W AD 87-20-03 R2 Seat Rails, Roller and locking system inspection per Para. (a) 1(i), 2-7, no defects noted.
See Recurring A.D. logs for further compliance information and conformance, A.D.'s checked through 2002-01.
ELT operation tested per FAR 91.207 Paragraph D. Functional Checked normal, Battery Replacement date 02-14-03.
Wing rib station 118.0 right and left inspected for condition per previous noted conditional inspection.
All maintenance and servicing accomplished per Cessna and individual parts and component manufactures maintenance, service instructions and parts manuals.
I certify this aircraft has been inspected in accordance with an 100 HR/ANNUAL inspection and is determined to be in airworthy condition at this date and time -----end-----

A. Scott Bethke A&P 533604690 IA

signature

MAINTENANCE RECORD

E	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p>Chuckanut Aviation Center N6229F Cessna 182P</p> <p>Date: March 7, 2002 Tach: 150.0 TTAF: 10279.1 Performed 50 hour inspection in accordance with manufacturers checklist. Oil changed, filter changed and sample taken serviced with 12 quarts Aeroshell 15W50. Serviced tires and brakes. Adjusted propeller governor approximately 3/4 turn in and safetied. Cleaned engine. Returned to service. David W. Barnet AP533887466</p> <p><i>David W. Barnet</i></p>	
			<p>Chuckanut Aviation Center N6229F Cessna 182P</p> <p>Date: June 3, 2002 Tach: 200.1 TTAF: 10,379.1 Performed 100 hour inspection in accordance with applicable manufacturers checklist. Oil and filter changed, sample collected for analysis. Compression check performed. Cleaned, gapped and rotated spark plugs. Checked magneto to engine timing. Replaced vacuum relief filter. Inspected gascolator screen. Lubed all engine and control cables and pulleys. Serviced tires, brakes and tested/inspected E.L.T. Complied with A.D.'s 87-20-03 R2 by insp. of seat rails and seats, 76-07-12 by functional test of ignition switch. Replaced broken wire on alternator noise suppressor. Removed FOD, lubed and adjusted passenger door latch mechanism. Cleaned belly with high foam degreaser. Washed aircraft. I certify that this airframe has been inspected in accordance with 100 hour inspection and was determined to be in airworthy condition. ----- David W. Barnet AP533887466</p> <p><i>David W. Barnet</i></p>	

MAINTENANCE RECORD

TE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
8/2	204	5	Replaced Left Door stay ARM, Bushings & SPACERS & OUTLETING with new L-X. Model # AN132664234	
<p>Date: 09/17/02 Tachometer: 249.0 Total Time: Carb air box coming apart, Removed carb box, removed collar and sheared rivets, reworked with new rivets and pro-sealed.</p> <p>MAINTENANCE RELEASE The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected I/A/W current regulations of the FAA and is airworthy for return to service. Pertinent details of the repair are on file at this repair station under work order no. <u>28763</u> DATE <u>9-17-02</u> Signed <u>[Signature]</u> FELTS FIELD AVIATION INC. P.O. BOX 11877, SPOKANE WA. 99212 CRS # GFVR147E</p>				



MAINTENANCE RECORD

TOTAL IN SER	HOURS	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
<p>Date: Tachometer: 269.6 Total Time:</p> <p>Replaced left hand and right hand aileron yoke control tubes with new P/N'S 1260141-6 and 1260141-10 using new forward bearings P/N 0760633-1. Adjusted aileron cable tensions IAW Robertson STOL Maintenance Manual and Cessna Maintenance Manual. Checked aileron travels IAW Robertson STOL Maintenance Manual - checked okay. Replaced throttle cable with new P/N C299505-02-05. Removed vacuum pump and replaced pump drive seal with new P/N 25102. Found pump exhaust tube loose. Removed cleaned and reinstalled to correct torque. Installed new filter on vacuum system with P/N RA1J10-1. Re-plumbed vacuum system IAW Cessna Maintenance Manual. System ground checked okay. Replaced vacuum regulator filter. Replaced taxi light switch upper terminal adapter. Found VSI open to cabin atmospheric pressure. Re-plumbed VSI into static system per Cessna Maintenance Manual. Repaired broken wire carb connection for carb inlet temp gauge. Ground checked okay. Pressure tested muffler - Leak checked okay.</p> <p>MAINTENANCE RELEASE The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected I/A/W current regulations of the FAA and is airworthy for return to service. Pertinent details of the repair are on file at this repair station under work order no. <u>28963</u> DATE <u>12-2-02</u> Signed <u>[Signature]</u> FELTS FIELD AVIATION INC. P.O. BOX 11877, SPOKANE WA. 99212 CRS # GFVR247E</p>			



MAINTENANCE RECORD

Felts Field Aviation C.R.S. #GFVR247E

E 5829 Rutter Rd. • Spokane, WA 99212 • (509) 535-9011

AVIONICS DEPARTMENT

ALTIMETER ERROR CHART

Actual Altitude	TOL	Error @ 25C
-1000	20	+20
sea level	20	+10
500	20	+20
1000	20	+20
1500	25	+20
2000	30	+25
3000	30	+20
4000	35	+30
6000	40	+35
8000	60	+50
10000	80	+60
12000	90	+50
14000	100	+60
16000	110	+60
18000	120	+60
20000	130	+60
22000	140	
25000	155	
30000	180	
35000	205	

I CERTIFY THE TRANSPONDER (S) WAS TESTED AS REQUIRED BY FAR 91.413 AND WAS FOUND TO COMPLY WITH APPENDIX F OF PART 43.

TRANSPONDER #1 MODEL KT70 S/N 12171

TRANSPONDER #2 MODEL _____ S/N _____

FELTS FIELD AVIATION, INC. GFVR247E

SPOKANE, WA. 99211 (509) 535-9011

DATE: 12-02-02

W/O: 28995

SIGNATURE Richard Makovsky

CERTIFY THE ALTIMETER, ALTITUDE REPORTING EQUIPMENT AND STATIC SYSTEM TESTS AND INSPECTIONS AS REQUIRED BY FAR 91.411 HAVE BEEN PERFORMED AND THE SYSTEM(S) HAS BEEN FOUND TO COMPLY WITH APPENDIX E OF PART 43.

PILOT SIDE X COPILOT SIDE _____ ONLY X

FELTS FIELD AVIATION, INC. GFVR247E

SPOKANE, WA. 99211 (509) 535-9011

DATE: 12-2-02

W/O: 28995

SIGNATURE Richard Makovsky

MAINTENANCE RECORD

E	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
4	27,200.3		Annual inspection completed this date IAW FAR PART 43 Appendix D.	
6	275.4		Replace fire extinguisher Halon 1211 s/n 734036. Replaced ELT battery pack p/n 56445-0.	
10,454.4			Enth. done 12-04. Checked ELT per FAR 91.207(d) on this date. Installed baggage placard p/n 0705051-1. Plugged holes in Lt. wing fuselage with 14 rivets. Tightened by antennae. Installed new nose gear fairing. Replaced clamp on tail beam p/n 01045003.	
			Removed off elevator trim pulleys p/n 378-1. Checked forward elevator trim pulleys.	
			Replaced Lt. elevator cable p/n 0510105-190. Replaced Rt. elevator cable p/n 0510105-189. R.	
			Replaced Lt. Rudder cable p/n 0510105-177. Replaced Lt. & Rt. Rudder cable	
			Replaced attach bolts p/n AN3-70. Tensioned cables per mkt. Checked flap follower cable pull	
			used starter cable away from fuel line under Rt. floor panel. Replaced Lt. flap inbi. aft roller	
			p/n AN3-10A, note M\$2104243. Installed new grommet on fuel vent p/n M\$ 35489-17. Replaced	
			clamp on Rt. brake line at axle mount p/n M\$21919 WD54. Replaced Rt. brake disc	
			p/n 16404000 and balanced assembly. Replaced rt wheel bearing retainer p/n 15301500 and	
			Lt p/n 154-01300. Replaced Lt. brake disc. p/n 1640400. Replaced retainer p/n 15301500 and Lt p/n	
			1-01300 on Lt. wheel. Complied with AD 87-20-03R2 Amendment 39-6669. IAW para (a) 1-7	

(cont.)

MAINTENANCE RECORD

E	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p>mt.) on pilot's seat replaced seat back adjustment arm p/n 1200-503-1 and handle p/n 1200504-3. Replaced 8 nut washers on seat. Fabricated and installed placard to read "ELT located aft of this partition. Must be maintained per FAR 91.207." Installed in clamp to secure battery cable to firewall. Installed new boot on cowl air induction inlet. Replaced L.H. M16 Tube p/n 302-246-301. Attached stiffening angle to ADF Antenna clouten with AD Rivets. Replaced detent seat tubing with new. Fixed lower cowl inlet air duct. Removed engine and replaced motor mount p/n 075-1600-11. Reinstalled engine using new hardware. Complied with AD 76-1712 Amendment 39-3034 IAW sec (1) 9 - D. ok this date.</p>	
			<p>MAINTENANCE RELEASE THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IAW CURRENT REGULATIONS OF THE F.A.A. AND IS AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO. <u>29240</u> DATE <u>3-27-83</u> SIGNED: <u>Matthew R. Bob</u> FELTS FIEL ADAMS INC P.O. BOX 1187 SEYMOUR, IN 49222 CRS: -</p>	

MAINTENANCE RECORD

			AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
8-28-2003	TACH 398.8	TTAF 10577.8 C/W 100 HOUR INSPECTION PER MFG. CHECKLIST. LUBE ENGINE AND FLIGHT CONTROLS, SERVICE BATTERY AND BRAKES, COMPRESSION CHECK, REPLACE ALL SPARK PLUGS WITH NEW, DRESS AND INSPECT PROPELLER, CHANGE OIL AND SERVICE WITH 11 QTS AEROSHELL 15W50, REPLACE OIL FILTER WITH NEW CH48109 FILTER AND INSPECT OLD FILTER AND SECURE NEW FILTER, CLEAN AND INSPECT AND REPACK WHEEL BEARINGS, ROTATE LEFT MAIN TIRE. TEST ELT PER FAR 91.207d, REPLACE AIR FILTER WITH NEW. CHECK MAGNETO TO ENGINE TIMING. REMOVE AND REPLACE FLAP MOTOR WITH NEW PART # C301002-0103, TIGHT OIL PRESSURE LINE BULKHEAD FITTING ON FIREWALL. RESECURE ATTACH BOLTS ON LEFT RUDDER PEDAL SUPPORT BLOCK. ADJUST RIGHT WING ECCENTRIC TO CORRECT RIGHT WING HEAVINESS. ALL WORK DONE PER CESSNA SERVICE MANUAL. C/W AD #87-20-03R2 (39-6669) #96-12-22 (39-9665) #76-07-12(39-3024) WASH DOWN ENGINE AND RUN UP. DANIEL P. MONAHAN AP537880240 I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION	

MAINTENANCE RECORD

004 TACH 500.1TTAF 10879.1C/W ANNUAL INSPECTION PER MFG. CHECKLIST
 PRESSION CHECK #1-70, #2-70, #3-70, #4-70, #5-70, #6-88/80. DRAIN OIL &
 VICE ENGINE WITH 11 QUARTS AEROSHELL 15W50 OIL. INSPECT OIL FILTER
 INSTALL & SAFETY NEW FILTER CH48109-1. CLEAN, GAP & ROTATE SPARK
 GS. CHECK MAGNETO TO ENGINE TIMING. LUBE ENGINE & FLIGHT CONTROLS
 3H DOWN ENGINE & RUN-UP. INSPECT FOR LEAKS. REINSTALL COWLING.
 SS & INSPECT PROPELLER. SERVICE BATTERY & BRAKES. INSTALL NEW
 KE LININGS ON BOTH LEFT AND RIGHT SIDES. REPLACE BOTH MAIN TIRES
 H NEW. REPLACE BOTH COWL FLAP HINGES WITH NEW PART NUMBER
 2625-200. REPLACE OIL COOLER AFT INBOARD ENGINE BAFFLE WITH NEW
 0152-1. REMOVE, CLEAN, INSPECT AND REPACK WHEEL BEARINGS. LEAN,
 PEC TEST & INSPECT ELT PER FAR 91.207 (D). C/W ADS #87-20-03r2, 98-12-22, 71
 2. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN
 ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
 IN A. RING AP5377680001A

John A. Ring

3-9-2004 TACH 647.4 Lube flight controls, service battery, brakes
 and tires, inspect propeller, remove sun visors and install new
 Rosen visors per STC SA00871SE (see 337 form) and install new
 forward fresh air vents per STC #SA00709CH (337 form), remove
 both brake calipers and clean and lube guide pins, reinstall
 calipers and secure, Drain oil and service engine with 11 qts.
 Aeroshell 15w50 oil, lube engine controls and remove and inspect
 oil filter, safety new CH48109 filter, remove and clean and gap
 spark plugs, reinstall spark plugs, check and retune magnetos to
 engine, wash engine and run-up. John A. Ring AP537768000

John A. Ring

28-2004TACH698.8TTAF 10877.8C/W ANNUAL INSPECTION PER
 FG. CHECKLIST.COMPRESSION CHECK #1-70, #2-72, #3-68, #4-70,
 -70, #6-72/80. INSPECT OIL FILTER. CLEAN, GAP & ROTATE SPARK
 UGS. CHECK MAGNETO TO ENGINE TIMING, WASH DOWN & RUN-
 3 ENGINE. DRAIN OIL AND SERVICE WITH 11 QUARTS AEROSHELL
 W50, LUBE ENGINE AND FLIGHT CONTROLS, SERVICE BRAKES,
 RES AND WHEEL BEARINGS, TEST AND INSPECT ELT PER FAR
 .207d. C/W AIRWORTHINESS DIRECTIVES#76-07-12, #87-20-03r2
 ID #96-12-22. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN
 CORDANCE WITH AN ANNUAL INSPECTION AND WAS
 DETERMINED TO BE IN AIRWORTHY CONDITION. JOHN A. RING
 5377680001A

John A. Ring

HE WI 5-14-2004 TACH 550.0 C/W 50 HR inspection per mfg. checklist,
 drain oil and service with 11 qts Aeroshell 15W50 oil, remove and
 inspect oil filter, install and secure new CH48109 filter, Clean gap
 and rotate spark plugs, lube engine and flight controls service
 brakes and inspect battery, inspect and clean propeller, wash down
 engine and run-up. inspect for leaks. Daniel P. Monahan
 AP537880240

7-16-2004 TACH 600.0 TTAF 10779.0 C/W 100 HOUR INSPECTION PER MFG
 CHECKLIST. LUBE ENGINE AND FLIGHT CONTROLS, SERVICE BATTERY,
 BRAKES AND TIRES. TEST AND INSPECT ELT PER FAR 91.207d, C/W ADS #87-
 20-03r2, #76-07-12, #96-12-22. REPLACE VACUUM RELIEF FILTER WITH NEW
 B3-5-1, REPLACE NOSE GEAR TORQUE LINK BUSHINGS NAS 77-6-88 AND NA
 77-3-23 AND BUSHING 0543047-1 WITH NEW. SERVICE NOSE STRUT.
 COMPRESSION CHECKS #1-68, #2-70, #3-68, #4-70, #5-68, #6-68/80. INSPECT OI
 FILTER & SECURE. SERVICE ENGINE WITH 11 QTS OF AEROSHELL 15W50
 OIL. CLEAN, GAP & ROTATE SPARK PLUGS. CHECK MAGNETO TO ENGINE
 TIMING. INSPECT OIL FILTER AND INSTALL AND SAFETY NEW CH48109-1
 FILTER. WASH DOWN & RUN-UP ENGINE. REPLACE ELEVATOR ACTUATOR
 ROD ASSEMBLY #0510111-11 WITH NEW AND SECURE ATTACH HARDWARE
 I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A
 100HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
 CONDITION. JOHN A. RING AP537768000

John A. Ring

VAI 1-3-2005 TACH 698.8 install new ELT battery and test and inspect
 ELT per FAR 91.207d. New ELT battery due 9-2005 John A.
 Ring AP537768000

THE

John A. Ring

2-4-05 TACH 745.8 C/W 50HR INSPECTION PER MFG CHECKLIST.
 DRESS & INSPECT PROPELLER. REMOVE COWLING AND DRAIN OIL
 AND SERVICE WITH 11 QTS AEROSHELL 15W50. REMOVE AND
 INSPECT OLD FILTER. INSTALL AND SAFETY NEW CH48109-1 FILTER
 CLEAN GAP AND ROTATE LOWER SPARK PLUGS. LUBE ENGINE &
 FLIGHT CONTROLS. SERVICE BATTERY & INSPECT BRAKES. WASH
 DOWN ENGINE & RUN-UP. INSPECT FOR LEAKS. REINSTALL COWLING
 MURELL L. WALKER AP2989341

Murell Walker

0-05
 24 0764.8
 Work Order
 17514

The following tests required by FAR 91.217 and FAR 91.411 were performed
 and found to comply with FAR 43, Appendix E.

Altimeter tested to #1 20,000 ft. #2 _____ ft.

Signature *Jim Peake* Date 2/10/05

Pressure altitude reporting system. To 20,000 ft.

Signature *Jim Peake* Date 2/10/05

Aircraft static system.

Signature *Jim Peake* Date 2/10/05

CANNON AVIONICS, INC. - ARLINGTON, WA - CRS FB6R529N

The ATC transponder tests and inspections required by FAR 91.413 were
 performed this date and found to comply with FAR 43, App. F
 ATC Transponder

#1 Manf. KING Model KT70 S/N # 12171

Date 2/10/05 Signature *Jim Peake*

CANNON AVIONICS, INC. - ARLINGTON, WA - CRS FB6R529N

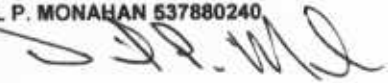

MAINTENANCE RECORD

TE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
0-05 in	0764.8		Inspected, tested KN 72 SIN 29218, after Removal, replacement. <i>gi</i> CRS FB6R521N	

2-22-2005 TACH 800.1 TTAF 10979.1C/W 100 HOUR INSPECTION PER MFG. CHECKLIST. COMPRESSION CHECK #1-72, #2-65, #3-65, #4-72, #5-60, #6-72/80. DRAIN OIL & SERVICE ENGINE WITH 11 QTS AEROSHELL 15W50 OIL. REMOVE AND INSPECT OIL FILTER AND INSTALL & SAFETY NEW CH48109-1 FILTER. CLEAN, GAP & INSPECT PLUGS. REPLACE ALL SPARK PLUGS WITH NEW RHB32E SPARK PLUGS. CHECK MAGNETO TO ENGINE TIMING. LUBE ENGINE & FLIGHT CONTROLS. WASH DOWN ENGINE & RUN-UP. INSPECT FOR LEAKS. REINSTALL COWLING. DRESS & INSPECT PROPELLER. SERVICE BATTERY, BRAKES, TIRES AND WHEEL BEARINGS. REPLACE 2 RUBBER COWLING SHOCK MOUNTS WITH NEW J7444-24 ON RIGHTHAND SIDE OF COWL. REPLACE MISSING INDUCTION SEAL HEAT SHIELD WITH NEW. INSTALL SHIM TO NOSE GEAR TORQUE LINKS AND SERVICE STRUT WITH MIL-H-5606 AND AIR PER CESSNA SERVICE MANUAL. REMOVE MUFFLER AND BOTH LEFT AND RIGHT EXHAUST STACKS. REPLACE MUFFLER WITH NEW UNIT SUPPLIED BY OPERATOR. REINSTALL BOTH EXHAUST STACKS USING NEW 652458 GASKETS. TROUBLESHOOT AIRCRAFT HOBBS METER INOP. REPLACE BOTH OIL PRESSURE SWITCH AND HOBBS METER WITH NEW OPERATIONAL CHECK OK. TIGHTEN ATTACH CLAMP ON INTAKE CROSSOVER TUBE. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. JOHN A. RING AP5377680001A

John A. Ring

MAINTENANCE RECORD

THE WORK PERFORMED		AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
<p>-7-05 TACH 850.0 C/W 50HR INSPECTION PER MFG CHECKLIST. INSPECT PROPELLER. DRAIN OIL AND SERVICE WITH 11 QTS AEROSHELL 15W50. REMOVE AND INSPECT FILTER. INSTALL AND SAFETY NEW CH48109-1 FILTER. LUBE ENGINE & FLIGHT CONTROLS. INSPECT BRAKES AND TIRES. WASH DOWN ENGINE & RUN-UP. INSPECT FOR LEAKS. REINSTALL COWLING.</p> <p>DANIEL P. MONAHAN 537880240</p> 		
<p>3-24-2005 TACH 900.2 TTAF 11079.2 C/W 100 HOUR INSPECTION PER MFG. CHECKLIST. COMPRESSION CHECK #1-68, #2-68, #3-72, #4-70, #5-72, #6-68/80. DRAIN OIL & SERVICE ENGINE WITH 11 QTS AEROSHELL 15W50 OIL. REMOVE AND INSPECT OIL FILTER AND INSTALL & SAFETY NEW CH48109-1 FILTER. CLEAN, GAP & ROTATE SPARK PLUGS. CHECK MAGNETO TO ENGINE TIMING. LUBE ENGINE & FLIGHT CONTROLS. DRESS & INSPECT PROPELLER. SERVICE BATTERY, BRAKES, TIRES AND WHEEL BEARINGS. C/W ADs #76-07-12, #87-20-03. DISCONNECT STARTER POWER CABLE AND INSTALL NEW TERMINAL BOOT PN# MS25171-1. REINSTALL AND SECURE POWER CABLE. REPLACE BROKEN COWL MOUNT ON LOWER LEFTSIDE WITH NEW J-7444-24. DISCONNECT AND REMOVE LEFT ELEVATOR. REPLACE BOTH INBOARD AND OUTBOARD BEARINGS WITH NEW MS24462-4. INSTALL AND SECURE NEW LOCKING HARDWARE. WASH DOWN & RUN-UP ENGINE AND INSPECT FOR LEAKS. RECOVER ENGINE. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. JOHN A. RING AP5377680001A</p> 		

MAINTENANCE RECORD

29-2005 TACH 950.0 Drain oil and service engine with 11 qts. Aeroshell 15W50 oil. Remove and inspect oil filter and install and safety new CH48109-1 filter. Lube engine and flight controls, inspect and or service battery, brakes and tires, wash down engine and run-up, inspect for leaks. Daniel P. Monahan AP537880240

TH

5-3-05 HOBBS 950.0 REMOVE ENGINE COWL (UPPER) AND REPLACE TERMINAL ON HOBBS METER PRESSURE SWITCH. RUN-UP AND OPERATIONAL CHECK OK. DANIEL P. MONAHAN AP537880240

26-05 TACH 1000.0 TTAF 11179.0 C/W 100 HOUR INSPECTION PER MFG. CHECKLIST. COMPRESSION CHECK #1-72, #2-75, #3-76, #4-85, #5-75, #6-70/80. DRAIN OIL & SERVICE ENGINE WITH 11 QTS AEROSHELL 15W50 OIL. REMOVE OLD INSPECT OIL FILTER AND INSTALL & SAFETY NEW CH48109-1 FILTER. CLEAN, GAP & ROTATE SPARK PLUGS. CHECK MAGNETO TO ENGINE TIMING. LUBE ENGINE & FLIGHT CONTROLS. DRESS & INSPECT PROPELLER. SERVICE ID OR INSPECT BATTERY, BRAKES, TIRES AND WHEEL BEARINGS. TIGHTEN TACH SCREW ON BEACON LENS CLAMP. RESECURE ATTACH RIVETS ON EVAPORATOR TRIM TAB HINGE. REPLACE COWL MOUNT LOWER RIGHT SIDE WITH NEW J7444-24. C/W ADS #87-20-03R2, #76-07-12R1, AND #96-12-22. WASH DOWN ENGINE & RUN-UP. INSPECT FOR LEAKS. REINSTALL COWLING. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. JOHN A. RING AP5377680001A

Date 5-26-05 Total time 11179.0
I hereby certify that this AIRCRAFT has been
inspected in accordance with an ANNUAL
inspection and was determined to be in airworthy
condition. John A. Ring AP5377680001A

Signature

7-12-2005 TACH 1050.0 C/W 50 hr inspection per mfg. checklist, lube flight controls, service and or inspect battery, brakes and tires, replace nose wheel tire and tube with new, inspect and repack nose wheel bearings, drain oil and service engine with 11 qts. Aeroshell 15W50 oil, remove and inspect oil filter, install and safety new CH48109-1 filter. clean and gap spark plugs, test high tension ignition leads, lube engine controls, wash down engine and run-up, inspect for leaks. Daniel P. Monahan AP537880240

8-23-05 TACH 1100.3 TTAF 11279.0 C/W 100HR INSPECTION PER MFG. CHECKLIST. COMPRESSION CHECK #1-66, #2-68, #3-70, #4-68, #5-74, #6-70/80. DRAIN OIL & SERVICE ENGINE WITH 11 QUARTS AEROSHELL 15W50 OIL. INSPECT OIL FILTER AND INSTALL & SAFETY NEW FILTER. REPLACE ALL SPARK PLUGS WITH NEW. REPLACE AIR FILTER WITH NEW. CHECK MAGNETO TO ENGINE TIMING. LUBE ENGINE & FLIGHT CONTROLS. WASH DOWN ENGINE & RUN-UP. DRESS & INSPECT PROPELLER. SERVICE BATTERY & BRAKES, REPLACE ALL BRAKE LININGS WITH NEW 066-010500, INSPECT AND REPACK WHEEL BEARINGS. C/W ADS #76-07-12, 87-20-03^{R2}, 96-12-22. SERVICE NOSE STRUT WITH AIR. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DANIEL P. MONAHAN AP537880240

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<u>N6229F Jan. 18, 2006 AFTT: 11328.8 EngTT: 1150.1 Tach: 1150.1</u>	
			<u>Airframe Log Entry</u>	
			Completed 50 Hour inspection per mfg. Checklist. Drained engine oil and changed oil filter. Installed CH48109-1 oil filter and 11 qts of Aeroshell 15W50 oil. Inspected old oil filter with no defects noted. Removed and replaced ELT Battery , P/N 56995-0101, battery due replacement Jun 11, 2007 . Performed functional check of ELT. Performed leak, operational and functional checks and no defects noted. For details of work performed see W/O BPAC14-2006-R-0005-0001.	
			I certify that this Aircraft has been Inspected in accordance with the 50 hr inspection checklist and was determined to be in Airworthy Condition.	
			Gene K. Voorhies, 572982135, A&P / IA <u>Gene K. Voorhies</u>	
			<u>L-3 Com. Vertex Aerospace LLC, 2037 W. Bakerview Rd. Unit 53 BM, Bellingham, Wa. 98226</u>	

4-28-2006 TACH 1200.0 TTAF 11378.7C/W 100 HR/ANNUAL

INSPECTION PER MFG. DRESS AND INSPECT PROPELLER, CHECKLIST, COMPRESSION CHECK #1-74, #2-70, #3-74, #4-65, #5-74, #6-72/80. INSPECT OIL FILTER INSTALL AND SAFETY NEW CH48109-1. DRAIN OIL AND SERVICE ENGINE WITH 11 QTS AEROSHELL 15W50. CLEAN, GAP & ROTATE SPARK PLUGS. CHECK MAGNETO TO ENGINE TIMING, WASH DOWN & RUN-UP ENGINE. LUBE ENGINE AND FLIGHT CONTROLS. SERVICE AND OR INSPECT BATTERY, BRAKES TIRES AND WHEELS. TEST AND INSPECT ELT PER FAR 91.207d, C/W AIRWORTHINESS DIRECTIVES #76-07-12r1, #87-20-03r2, AND #96-12-22. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. JOHN A. RING AP5377680001A

ANCE RECORD

HE WORK PERFORMED

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

N6229F May 31, 2006 AFTT: 11,427.7 Tach: 1,249.0 EngTT: 1,249.0 PropTT: 1,249.0

AIRFRAME LOG ENTRY

Completed 50 Hour Inspection per Border Patrol Checklist. Drained engine oil and changed oil filter. Installed CH48109-1 oil filter and 11 qts of Aeroshell 15W50 oil. Inspected old oil filter with no defects noted. Removed and replaced **Altitude Indicator**, P/N 1U367-204-4, Old S/N T6965A, New S/N T7710A. Removed **Company FM Radio**, sent out for repair and reinstalled. P/N T04KLH9PW3AN, S/N 412AZC0037. Removed and replaced **Steering Bungee Boot**, P/N 0713666-1. Removed and replaced **KN-72 Nav Converter**, P/N 066-4009-00, Old S/N 29218, New S/N 29206. Installed **ELT 910** remote switch on instrument panel. Removed and replaced **Carb-Heat Control Cable**, P/N S1230-10. Removed and replaced two each **Static Wicks**, P/N C592001-0203 and C592001-0201, R/H Aileron and Rudder. Performed leak, operational and functional checks and no defects noted at this time. For details of work performed see W/O BPAC14-2006-R-0009, through R-0014.

I certify that this Aircraft has been inspected in accordance with the 50 hr. checklist and has been determined to be in an airworthy condition and is returned to service.

Gene K. Voorhies, 572982135, A&P / IA

Gene K. Voorhies

L-3 Com. Vertex Aerospace LLC, 2037 W. Bakerview Rd. Unit 53 BM, Bellingham WA. 98226

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
9	715106		Airframe TT 11453.6 Replaced alternator, belt and pivot bolt SN #062113. Ground run OK. I certify this aircraft is airworthy for the work performed. For details of work performed see L-3 Vertex W/O BPAC14 2006-R-0017-0001 <i>T. J. Williams</i> ADP281 7484	
7-17-2006	TACH 1300.1	TTAF 11478.8	C/W A 100 HOUR INSPECTION PER MFG. CHECKLIST. COMPRESSION CHECK #1-68, #2-64, #3-72, #4-52, #5-70, #6-68/80. INSPECT OIL FILTER. INSTALL AND SAFETY NEW CH48109-3, CLEAN, GAP & ROTATE SPARK PLUGS. CHECK MAGNETO TO ENGINE TIMING, REPLACE AIR FILTER WITH NEW BA8103-1, WASH DOWN & RUN-UP ENGINE. LUBE ENGINE AND FLIGHT CONTROLS. SERVICE AND OR INSPECT BATTERY, BRAKES TIRES AND WHEEL BEARINGS. DRESS AND INSPECT PROPELLER. REPLACE LEFT AFT ROD END ON AILERON PUSH PULL ROD AND SECURE ATTACH BOLT. C/W AIRWORTHINESS DIRECTIVES #76-07-12r1, #96-12-22 AND #87-20-03r2. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. JOHN A. RING AP5377680001A	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19			N6229F Aug. 22, 2006 AFTT: 11528.7 Tach: 1350.0 EngTT: 1350.0 PropTT: 1350.0 AIRFRAME LOG ENTRY Completed 50 Hour Inspection per MFG. Checklist. Drained engine oil and changed oil filter. Installed CH48109-1 oil filter and 11 qts of Aeroshell 15W50 oil. Inspected old oil filter with no defects noted. Removed and replaced all Spark Plugs , Champion P/N RHB32E. C/W SL71-17 , Carburetor Throttle Arm Attachment inspection. No defects noted. Performed leak, operational and functional checks and no defects noted. For details of work performed see W/O BPAC14-2006-R-0022-0001 . I certify that this Aircraft has been inspected in accordance with the 50 hr inspection checklist and was determined to be in Airworthy Condition. Gene K. Voorhies, 572982135, A&P / IA <i>Gene K Voorhies</i> L-3 Com. Vertex Aerospace LLC, 2037 W. Bakerview Rd. Unit 53 BM, Bellingham, Wa. 98226	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			N6229F Sept. 18, 2006 AFTT: 11551.8 Tach: 1373.1 EngTT: 1373.1 PropTT: 1373.1 AIRFRAME LOG ENTRY Removed and replaced Wet Compass for leaking. Installed overhauled Compass P/N C2200L4. Performed magnetic compass swing in accordance with AC 43.13-1B, dated Sept. 1998, section 3, pages 12-13 through 12-14. A compass correction card was completed and installed in the aircraft. Compass swing was performed using master sighting compass model number BJ180, S/N P4380. Next calibration due date is 05/08/2007. For details of work performed see W/O BPAC14-2006-R-0023 . Gene K. Voorhies, 572982135, A&P <i>Gene K Voorhies</i> W. Bakerview Rd. Unit 53 BM, Bellingham WA. 98226	

Compass Correction Card

tech:	AC No: <i>N-6229F</i>			
NAME REA	Date: <i>09-18-06</i>			
For / Steer	For / Steer	For / Steer	For / Steer	For / Steer
N	001	120	124	240 246
30	-	150	155	W 274
60	061	S	186	300 303
E	093	210	216	330 331

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		

**MAINTENANCE RELEASE
INTERIORS UNLIMITED, INC.
7303 N.W. 50th St., Ste 111
Oklahoma City, OK 73132**

The aircraft and/or component identified below was repaired and inspected in accordance with current Federal Aviation Regulations and was found to be airworthy for return to service. Pertinent details of the repair are on file at this facility under Work Order No. 1392

[Signature]
SIGNATURE OF AUTHORIZED INDIVIDUAL

A-3142113

April 13, 2007

DATE

Hobbs Time: 1222.5
S/N- 18264133

Cessna 182 P
N6229F

Recovered all seats and sidepanels and replaced carpets throughout cockpit, cabin and baggage areas with new. Seat belts and shoulder harnesses were rewbed by Repair Station #GK9R762J. All materials used meet or exceed all applicable sections of FAR 23.853.

Seat and sidepanel Vinyl
Seat and sidepanel Fabric
Carpet
Seat Belts & Shoulder Harnesses

US-413 Spirit Millennium/Dove
Toy Store- Lawn Darts
Aviator I - 945 Quarry Grey
Rexch - Grey

Skandia, Inc
G Baker Steeves Corp
Aircraft Interior Prods
Aircraft Interiors, Inc

The SERVICENTER, Inc.

7301 NW 50th St. Oklahoma City, Oklahoma 73132-9702

FAA Certified Repair Station # V5SR2170

Phone: (405) 789-5000 Fax: (405) 789-5995

ATURE
/PE

April 18, 2007

Model * Cessna 182P

s/n * 18264133

N6229F

Tach Time - 1,398.8 hrs.

Aircraft Total Time - 11,577.5 hrs.

Annual Inspection completed & routine maintenance performed in accordance with the instructions & procedures contained in the Cessna Model 182P Inspection Guide and Maintenance Manual.

Complied with AD 76-07-12 39-3024, "Bendix Ignition Switch", complied with para. (1) (a-c). Due re-inspection at 11,677 hrs.

Complied with AD 87-20-03 39-6669, "Cessna Cabin Seat Track Inspection", complied with para. II, (B) (a) (1) thru (7).

NOTE: Aircraft is due re-inspection April-2008.

Checked AD 93-12-04, 39-8610, "Precise Flight Pulse Light System Installation", checked & found that this AD does not apply, (DNA), in accordance with serial number of installed power supply, therefore, no further action needs to be taken at this time.

Checked AD 2006-24-07, 39-14836, "McCauley Propeller Blade Inspection", checked & found this AD does not apply, (DNA), to this propeller IAW the propeller serial number, therefore, no further action needs to be taken at this time.

contd. on page 2..

Checked AD 2007-04-19, 39-15005, "Installation of Superior Air Parts Cylinders", checked & found that this AD does not apply, (DNA), as no Superior Air Parts cylinders are installed, therefore, no further action needs to be taken at this time.

Checked AD 81-15-03, 39-4160, "Brackett Air Filters", checked & found AD does not apply, (DNA), per p/n.

Checked AD 96-09-06, 39-9580, "Brackett Air Filters", checked & found AD does not apply, (DNA), per p/n.

Checked AD 02-26-03, 39-12988, "Brackett Air Filters", checked & found AD does not apply, (DNA), per p/n.

Checked AD 07-08-03, 39-15020, "Cessna Aircraft", checked & found AD does not apply, (DNA), per s/n of aircraft.

The Altimeter & Static System Tests required by FAR 91.411 were performed in accordance with FAR Part 43, Appendix E. s/n - E5102 Altimeter was tested to 20,000 ft.

The Transponder Tests required by FAR 91.413 were performed in accordance with FAR Part 43, Appendix F. s/n - 12171

Installed all new tires, s/n LH MLG - B3E43606, s/n RH MLG - B3E43606 and s/n Nose - 23050820. Installed a new Halon portable fire extinguisher, s/n - X349111. Unit is located under the pilots seat. Installed & painted new LH & RH horizontal stabilizer tips. Installed a new shimmy damper. Removed the Aero Trim Aileron Trim System that was previously installed 02-20-1991, per STC SA1297SO, aircraft was put back to factory original configuration. Installed a Bracket Foam Engine Air Filter per STC# SA71GL, see FAA Form 337 dated 4-18-07, for complete details of the work performed. Removed all flight controls, aileron, elevators and rudder, balance checked each & found all within balance limits then reinstalled on the aircraft. Installed a "flush patch skin repair" in the LH side of the fuselage at F/Sta. 145.0, see FAA Form 337 dated 4-18-07 for complete details of the work performed.

contd. on page 3..

INSPECTED the installation of the following avionic components: (2ea) Bendix/King KY196A Com, (2ea) Bendix/King KN53 Nav, (1ea) Bendix/King KN64 DME, (1ea) Bendix/King KR87 ADF, (1ea) Bendix/King KLN-90B GPS receiver, (1ea) Bendix/King KMA24H Audio Panel, (1ea) Bendix/King KT70 Transponder. All units are mounted in the center instrument panel. These components were installed previously by persons unknown, date unknown, with no record of the installation in the aircraft logs. Inspected the installation at this time and verified that they all meet the minimum requirements of the manufacturer's installation instructions and the applicable Sections of AC 43.13-1B & AC 43.13-2A for radio and antenna installations. The KLN-90B GPS was placarded "GPS VFR USE ONLY". This installation is determined to be a minor alteration to the aircraft and no FAA Form 337 is required. The Aircraft Equipment List was updated to reflect these changes.

Complied with 1 yr ELT Inspection in accordance with FAR 91.207 (d) requirements. NOTE: ELT battery due replace 6-2007.

Removed the RH cabin door "bubble" window and installed a new factory approved window, p/n - 0717010-16, in it's place. Removed the Century 2000 Autopilot Control Head & Motorola 2-way radio Control Head that were installed by persons unknown, date unknown with no record of installation in the aircraft records.

Aircraft interior was "refurbished" at this time, see logbook entry from Interiors Unlimited for complete details of the work performed.

The maintenance described above is certified airworthy and with respect to the work performed this aircraft is approved for return to service.

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

Details are on file at this facility under WO# 604008, 604199, 604200.

Anthony Brewer
Anthony Brewer for CRS#V5SR2170

MAINTENANCE RECORD

L-3 COMMUNICATIONS VERTEX AEROSPACE LLC
OKLAHOMA CITY AIR BRANCH

AFTT - 11581.3

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

DATE - 05/22/2007

Tach time 1402.6

HOBBS 1227.2

Removed aircraft alternator for bench check. Bench check was good, re-Installed Alternator P/N DOFF10300JR S/N Fo60113 I/AW Cessna 182 MM Chapter 16-40. Installed New Voltage Regulator P/N DGR6 S/N 80362634 I/AW Cessna 182 MM Chapter 16-45. Removed and Replaced Acft Battery, P/N G35 S/N off G01716420, Installed Battery S/N GO2300624 I/AW Cessna 182 MM Para. 16-28. Operational check good. Reference Work Order BPAC13-2007-R-0014-0006.

CRS N37R972X

David Nelson

[Signature]

2/07	H-1253.2 T-1425.6 AFTT-11,604.3	Removed And Replaced E1t battery installed PN-56995-0102 OPS check good. Angelo C. Pasene 456832331 AP.
Hobbs Tack ATT- 11480.9	1335 1502	PERFORMED 100 HR ENGINE INSPECTION AND CESSNA CHECK LIST. 2. DRAINED OIL, REMOVED & REPLACED OIL FILTER. RESERVICED OIL WITH 11 QTS. OF 15 W50. REMOVED & REPLACED SPARK PLUGS. PERFORMED COMPRESSION CHECK H1-46 H2-70 H3-66 H4-70 H5-66 H6-70 I CERTIFY THIS ENGINE HAS BEEN INSPECTED AND 100 HR CHECK LIST - AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
		Ad 112 4646889.

MAINTENANCE RECORD

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

TOTAL TIME IN SERVICE	HOURS	10ths	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
16349.3 4515.3 7-11,694.0			Remot Repl. P/N I, KI-525A pin 066-3046-07 SN 84169 with new pin 066-3046-07 SN 95453 Ops CK good. Insp CK.	<i>[Signature]</i> 45683233
			Removed And Replaced HSI indicator inst- PN-066-3046-07 SN-91567 Rem-066-3046-07 SN-95453.	A. Pasene 45683233
7781 144.6 1600			C/W 100 HR AIRFRAME INSP INSTALL NEW ACT. - COLLISION LOGS RWD PIN 066-350453 E/W A/D 76-07-12 R1 NO DEFECT NOTE I CERTIFY THAT THIS HAS BEEN INSP I/AW CESSNA 100 HR CHECK AND ALL ITEM INSP. ARE FOUND TO BE IN AIRWORTHY COND Ralph Parrott AP 164965747	350453 I/AW
506.3 1609.4 T-11838.1			Removed And Replaced copilot's door-bearing, door handle, And shaft. OPS. check good.	A. 456
31.8 1601.8			Removed and Replaced Directional Gyro P/N 060-0015-00 S/N 34470	DA AP

New reading 2702.0

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
008	1656	2	R&R pilots altimeter w/OHC part # 5934, s/n P7712	GVXR040L D.W. Se
			I certify that the Altimeter System, Altitude Reporting Equipment & Static System Tests required by FAR 91.411 have been performed and found to comply with Part 43, Appendix E.	
			LH S/N <u>P7712</u> Tested to <u>20,000</u> feet.	
			RH S/N <u>X</u> Tested to <u>X</u> feet.	
			Altitude Reporting Equipment Type <u>P.I.C.C.</u>	
			Tested to <u>20,000</u> feet.	
			I certify that the ATC transponders	
			#1 <u>KT 70</u>	
			#2 <u>X</u>	
			have been tested as required by FAR 91.413 and found to comply with Part 43, Appendix F.	
			Signature <u>D.W. Se</u>	
			Gulf Avionics, Inc. Certified Repair Station # GVXR040L	

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MAINTENANCE RECORD

DATE	TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
008	6569		Complied with 100/ANNUAL INSPECTION I.A.W CESSNA MM And inspection guide complied with ADS 87-20-03R2 And 76-07-12, tested ELT. I.A.W FAR 91.207 NO FAULTS Found Removed And Replaced induction AIR FILTER	
	TT-11977		I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED I.A.W ANNUAL INSPECTION AND IS DETERMINED TO BE IN AIRWORTHY CONDITION.	Angela C. Posner 456832331 AP 1A
	22312			
	H-11765.5		C/W 100hr Inspection list I.A.W Cessna 182 P Service M.M. Repaired	
	Tech-2392.2		CHT wire. C/W AW 87-20-03R-Scut Track Ins. C/W AD 76-07-12-Startin Surdick	
	TT-12,095.8		OP CK ELT I.A.W FAR 91.207 p. (C)X(13). I certify that this acft has been Insd with the 100hr CK list and has been determined to be in airworthy condition.	John M. M 459049390 AP
	A-1771.3		Replaced KESIB slave unit. P/N: 071-1242-00 S/N: KA51B-40047	
	2334.0		with New P/N: 071-1242-00 S/N: KA51B-40080	
	12,801.6		Also replaced OK.	7155978. AP

MAINTENANCE RECORD

TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
HOURS	10ths		
H-1793.9 ACTT-12099.0 TACH-0		REPLACED TACHOMETER OLD S/N 7669 WITH TACH TIME OF 2352.6 NEW S/N 29156 WITH TACH TIME OF 0	AtP 3330836 EJC 2100 AtP 2716319
H-1404.2 T-9.4 AFTT-12104.9		Pilot side Headset was stuck in TX. Replaced mike switch on yoke P/N: 51985-1 Replaced pilot side Headset TX. Receptacle P/N: m751188 Removed and Reinstalled Audio panel cleaned.	AtP 3330836 EJC 2100 AtP 2716319
H-1404.2 T-9.4 AFTT-12106.4		Removed and Replaced Mike Transmitt wire going from Audio Panel to Mike Switch, Mac OK.	AtP 3330836 EJC 2100 AtP 2716319
H-1838.0 T-40.9 AFTT-12137.9		Removed Headset, Replaced wire Harness from Mike Tack to Radio. Mac OK.	AtP 3330836 EJC 2100 AtP 2716319
1876.4 76.9 12135.9	Hobbs Tach TAF	Installed KA33 Avionics Cooling Fan 1A W Honeywell Install Bulletin #258 & Bendixing KA33 Install Manual # Cde-1069-03 REV 3 dated January 1989 Install bulletin dated Dec. 17, 1985	AtP 3330836 EJC 2100 AtP 2716319

MAINTENANCE RECORD

TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
HOURS	10ths		
H-1876.5 T-76.9 AFTT-12175.9		Complied with 100HR inspection 1A W Cessna inspection guide AND M.M. Removed AND REPLACED CAMICE on lower engine cooling, installed new induction filter element complied with AD 87-20-03R2 76-07-12. I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED 1A W 100HR inspection AND is determined to be in AIRWORTHY condition	456832331 Angela S. Pae
1428.6 Tach-1260 12250		Removed ENGINE 0-470-418B S/N 820142-R, Due TBD. Replaced with Engine R-0470-418B S/N 834430-R. NEW Engine has 0 hrs. Removed Propeller C2A34C204-BL S/N 830750. Replaced with new P/N 2A34C204-BL, S/N 805226 Prop at 0 hrs. prop time.	456832331 Angela S. Pae
1428.6 Tach-1260 12250		Complied with 100HR inspection 1A W Cessna inspection guide and M.M. complied with AD 87-20-03R2, 76-07-12. Removed and Replaced Tires + wheel Assy. P/N: 606C61-6, P/N: 40-113 Right and Left. Removed and Replaced Sail Hatt Assy. P/N: 100-113	456832331 Angela S. Pae

19	IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
2/21/06	HOURS	10ths	Removed and Replaced Altitude Officer Due to Intermittent mode C Installed correct Hardware on Floor Board panels studs P/N: 51874-1, removed and replaced EMT Battery P/N: 56950101, EMT 910 still inop and requires replacement. Removed and Replaced Right hand corner Antenna P/N: 46-122 - 4 certifying this Airframe has been inspected TAW 100% inspection and is determined to be in airworthy condition.	In Air 3/35772-124
1/06	4-1983.2	Tech-177.9	Emergency locator Transmitter. Narco ELT 910, P/N: EMT 90, S/N: 14181 Narco ELT 910 was removed on the 22 of October 2006, for not passing its functional test. A placard is located in the view of the pilot showing ELT not installed. TAW 9/1207 Emergency locator transmitters.	In Air 3/35772-124
	ASTT. 12, 276.9			

L3 communications
Integrated Systems
Vertex Aerospace

8092 Hangar Road, San Angelo TX, 76904 FAA Certified Repair Station # RCOR173N
N6229F S/N: 18264133 Total Time: 12307.6 Tach Time: 208.6 Hobbs: 2016.1 Date: December 2, 2008
See FAA Form 337 dated December 2, 2008 for further documentation of work performed

Accomplished the following Major Alteration at this time:

- Removed the existing NARCO ELT-910 Emergency Locator Transmitter (ELT) and upgraded to an Artex C406-N 121.5/243.0/406.028 MHz TSO C126 compliant ELT in accordance with an FAA 337 as follows:
 - Removed ELT-910, mount base and riveted mount from Cessna original location LH aft FS 134.6. Removed ELT whip antenna from upper FS 129.0. Removed associated wiring, cable and remote switch.
 - Installed an Artex P/N 453-5060 ELT Transmitter, S/N (3913), software level V136B with mount tray P/N 452-5050 at same location as removed ELT-910, LH aft FS 134.0. Fabricated new mount bracket for ELT and riveted to primary structure longeron. Placarded new bracket "Shelf Load Not to Exceed 10 Pounds". The old ELT was riveted directly to aircraft skin and due to skin oil canning, a 2024-T3 .050" aluminum support filler (doubler) was riveted to inner skin to eliminate oil canning.
 - Installed an Artex supplied P/N 116-338 rod antenna at upper aft FS 135.5 and 4.5 inches LH of centerline. Fabricated and installed a 2024-T3 .040 inch inner doubler and tied into primary structure. Installed antenna with an AvDec gasket P/N. The old 9-16 inch antenna hole was plugged with the installation of the new doubler and a plug patch.
 - Installed TSO C126 warning buzzer P/N 130-4004 on ELT mount bracket at FS 132.0.
 - Installed cockpit remote switch P/N 345-6196-04 Rev. B on instrument panel FS 17.0 and placarded with Artex supplied placards P/N's 591-0427 & 591-0428.
 - Added a 1 amp fuse at FS 140.0 wired to the hot battery buss to power the cockpit remote. Installed a 1 amp circuit breaker at avionics CB panel to power the GPS position data function.
 - Removed the existing VHF bent rod antenna for the Motorola radio at upper FS 129.5 due to proximity to new ELT antenna. Relocated to lower FS 88.0 and tied into structure with an inner doubler fabricated from 2024-T3 .040 inch aluminum. Patched the old antenna location with a cover plate fabricated from 2024-T3 .050 inch aluminum and added an inner support doubler with nutplates.
 - ELT battery Artex P/N 452-0133 is due replacement December 2012. The optional programming adapter P/N 452-5068 was not installed at this time. Reference the Artex Description, Operation and Installation Manual #576-5060 rev. D (or later version) and instructions for Continued Airworthiness (ICA) document # ICA N6229F-ELT dated 11/5/2008 for maintenance and continued airworthiness requirements of this ELT.
 - Registration with NOAA/SARSAT accomplished. Beacon ID: 2DC8439E92FFBFF. This registration is valid for 2 years.
 - The aircraft Weight and Balance change was found to be negligible per AC43.13-1B Chapter 10, para. 10-2 (c).
 - The baggage door P/N 0711791-1 was replaced with a serviceable unit due to original being lost. Reinstalled the original interior trim piece on door.
- At the completion of this maintenance, all affected systems were tested for correct operation. Details are on file at this repair station under work order: 6229F-2009-M-0001. I certify this aircraft is airworthy with respect to the work performed and is approved for return to service.

Ronald F. Skalbansky
Ronald F. Skalbansky- Quality Control Inspector
San Angelo, TX CRS# RCOR173N

RCOR173N
3

D SIGNATURE
DATE TYPE
NUMBER

007 19	IN SERVICE	
	HOURS	10ths

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

21/09 Hubs 2093.4 Tach 0278.6
100 hr Insp TAT 12393.0 Eng SHOH 168.0
(Complied with 100hr Insp in accordance with Cessna 182P inspection guide. Engine oil and filter change. installed New oil Filter EHY81 and serviced engine with 11qt of ~~Castrol~~ 100W plus oil. Complied with Cylinder Compression test 092 @ 65 @ 74 @ 80 @ 65 @ 78. Spark Plugs cleaned and regapped and reinstalled. inspected Bracket air filter. Complied with airworthy Directive

83-13-01 Improper Fuel Cap. sealing Comply with.
84-10-01Ri Bladder fuel cells quick drain.
87-10-03AC Seat Tracks within limits.
88-02-18 N/A not installed.
88-10-01 ~~Oil~~ ~~Valve~~ ~~found~~ ~~ok~~
88-16-10 ~~Oil~~ ~~Valve~~ ~~found~~ ~~ok~~ a cond not installed.
Pit. Batt Removed and serviced with water and changed. cleaned Batt Box and removed Corrosion From cables. Batt Reinstalled
Wet Lubricated as per maint Manual. Change Electrical wires on Taxi Light. Tires serviced with Air.

Tach 0278.6
Date 1-21-09 HM 2093.4
TAT 12393.0 MAINTENANCE RECORD
I certify that this aircraft has been
inspected IAW 135.41 inspection
and was determined airworthy.
AP 454548521 Sig. [Signature]

TE	TOTAL TIME IN SERVICE	
	HOURS	10ths

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

15. Authorized Signature:

16. Approval Authorization No:

20. Authorized Signature:

U98R587N



KINGDOM AVIATION
SERVING HIM BY SERVING YOU

Hgr 42 MFE
956-325-5420

KingdomAviation42@yahoo.com

No# :1082

Tach: 377.9

AC REG#:N6229F

ACTT:12492.3

AC MODEL: Cessna 182p

sn:C18264133

- Cw Annual Inspection IAW Cessna MM Re 4 Dated Mar1/2004
- CW AD 2008-26-10 Alt static sorce valve: NA Pn.
- CW AD 87-20-03R3: Replaced Pilots Seat tracks 2 Ea pn 0710658-2.
- CW AD 84-10-01R1
- CW AD 83-13-01: Fab and install placard.
- CW AD 72-07-09
- CW AD 71-22-02
- Installed new muffler Pn 0750161-89
- Replaced rivets on Rh strobe power supply mount.

PG1-2

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Wo# :1082

Tach: 377.9

AC REG#:N6229F

ACTT:12492.3

AC MODEL: Cessna 182p

sn:C18264133

- R&R NLG Wheel bearings and race. Pn LM67010 Pn LM67048 Rigged flaps IAW Robertson STOL.
- Rigged flaps IAW Robertson STOL

This airframe was inspected/repared IAW all applicable MM and technical data and was found to be in airworthy condition. Details of repair on file at this station

DAVID ESTES.

A&P 3263083 IA

3/26/2009

PG 2-2

MAINTENANCE RECORD

ATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
09	12527	3	Complied with 80 hr insp IAW Cessna 182 service manual. I certify this aircraft has been insp IAW Cessna MM and found to be in airworthy condition	<i>[Signature]</i> AP 339729
09	12560	1	U/w SB 09-6, Removed Taxi, Landing, Beacon light switches and Repl. w/ PNTA201TW-B light switches. Marked installed switches w/date 06/2009. Switches due replacement @ 06/2013	<i>[Signature]</i> A&P 339729
09	12562	2	Removed & Replace Alternator P/N: DUFF103005 SN: H114349 Performed load test MOC OK. IAW Cessna 182 MM.	<i>[Signature]</i> AP 339729
09	12569	2	Replace 1 LH outboard brake lining	<i>[Signature]</i> 339729
09	12572	2	Cw with a 100hr insp IAW Cessna 182 SERVICE MANUAL, changed ENG, No OIL & FILTER, checked compression, washed engine, ck fuel screen, washed engine, timed mag to CK MAG DADDA, MAG SWITH, cleaned and oiled	<i>[Signature]</i> J. Palmer

MAINTENANCE RECORD

		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
7/20/09	2310.2	I CERTIFY that this Aircraft has been inspected IAW 100 HOUR INSPECTION and has been determined to be in Airworthy condition 7/20/09 Jared D. Hilborn JA453969577	
7/18/09	ACFT TT- 2338.0	INSTALLED New vacuum pump & Runup completed IAW CESSNA 182 PM, NO DEFECTS NOTED Jared D. Hilborn OLD SERVICER NUMBER: 89890 PW: RA216CW JA453969577	
20/09	AIRCRAFT TT- 2245.6	INSTALLED NEW LEFT HAND 1/8 FUEL TRANSMITTER IAW CESSNA 206 PM, P/N: 53852-3, Leaked, ACC CLW, NO DEFECTS NOTED. W.D.# 9229-9001 Jared D. Hilborn JA453969577	
5/09	AIRCRAFT TT- 2262.8	RECEIVED SB 09-34-08 & SB 09-24-02 N/A BY AIRCRAFT SERIAL NO. Jared D. Hilborn JA453969577	
4/09	AIRCRAFT TT- 12609.9	REPAIRING SB 09-32-02 BRACKET LINE INSPECTION IAW TO THIS SERIAL NO. Jared D. Hilborn JA453969577	

MAINTENANCE RECORD

E	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1	12616	2	REPLACED NAV 2 Radio SN: 9115 w/ SN: 23029. MOD OR Jared D. Hilborn	J.D. Hilborn AP 5397247
7/9	12627.4		CLW 50 HOUR INSPECTION IAW CESSNA 182 PM 10476 MM, CR Pitot heat, oil fuel pumps, check FOR CORROSION & Washed Aircraft/applied CORROSION X to surfaces. RESEAL NOSE gear strut & checked, NO DEFECTS NOTED. W.D.# ON FILE ref. 9299-9000. I certify that this AIRCRAFT has been inspected IAW 50 Hr. Ins. and has been determined to be in Airworthy condition. Jared D. Hilborn JA453969577	
10/9	12671.2	TF	CLW Reinstalling SB 09-20-03 TO prevent inadvertent seat movements by Jared D. Hilborn JA453969577	

ATE

HC

- Complied with CAP inspection 71-20-01 inspection of engine mount for corrosion.
- Complied with CAP inspection 71-60-00 inspection of cowl flap hinge pin.
- Complied with CAP inspection 79-10-00 inspection of oil cooler.
- Repaired crack on upper rudder surface, Repaired wear spots on left and right upper inboard of flaps,
- Rigged Flap control surface and follow up cable tension 30 lbs 75 degree IAW cessna 182 maintenance manual.
- Elevator tension 30lbs at 72 degree, trim 10 lbs at 72 degree.
- Aileron tension 30 lbs at 65 degree.
- Replaced pilot and co-pilot floor panels below rudder panel.
- Replaced horizontal L/H inboard skin P/N: 1232600-3, replaced three rib stabilizer P/N: 0732611-8, 0732611-9, 0732611-10. Installed new boot P/N 1232040-5.
- Replaced voltage regulator P/N: DGR6 S/N: 801333409, Replaced voltage regulator plug DGC6.
- Replaced gyro central air filter.

This aircraft has been inspected in accordance with the above listed inspections and has been determined to be in airworthy condition.

Jose Luis Amola
Jose Luis Amola
AP 3135772 IA

AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

MAINTENANCE RECORD

ATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
9	ACTT-1202-3 Tech 614, 5 Hours 2455	3	Items replaced during Compliance Audit of Aircraft Records. Installed new cabin air vent cable P/N # 51441-27, Removed elevator trim actuator P/N # 126074-1, replaced with actuator P/N # 126074-1, S/N # 4A-03. Replaced vacuum lines P/N # 51455 and SS1-10. Replaced engine compartment oil lines P/N # 51236-4-0460 and fuel lines P/N # 51167-08-0150. All work accomplished IAW Cessna Maintenance Manual. Ground run and leak check performed. The above referenced work was found to be in an airworthy condition and is approved for return to service. <i>AP # 3516147IA</i>	
2	12734	6	Performed magnetic compass swing control # 054020P. Used Sight Compass SC-063 P/N # 101-0200 and instruction manual for Sight Compass updated compass cards and installed on A/E. <i>AP # 3516147IA</i> END	

MAINTENANCE RECORD

ATE	TOTAL TIME IN SERVICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER																																																				
HOURS																																																							
N6229F		<p>GULF AVIONICS, INC. 1816 Hangar Way, Harlingen TX 78550 PH: 956-423-5770 CRS # GVXR040L ALTIMETER S/N <u>P7712</u> P/N <u>5934PB.1</u></p> <table border="1"> <thead> <tr> <th>REFERENCE ALTITUDE IN FT.</th> <th>ALTIMETER READS</th> <th>REFERENCE ALTITUDE IN FT.</th> <th>ALTIMETER READS</th> </tr> </thead> <tbody> <tr><td>-1,000</td><td>-1005</td><td>12,000</td><td>11960</td></tr> <tr><td>0</td><td>-5</td><td>14,000</td><td>13965</td></tr> <tr><td>500</td><td>500</td><td>16,000</td><td>15975</td></tr> <tr><td>1,000</td><td>990</td><td>18,000</td><td>17990</td></tr> <tr><td>1,500</td><td>1480</td><td>20,000</td><td>20035</td></tr> <tr><td>2,000</td><td>1980</td><td>22,000</td><td>/</td></tr> <tr><td>3,000</td><td>2980</td><td>25,000</td><td>/</td></tr> <tr><td>4,000</td><td>3965</td><td>30,000</td><td>/</td></tr> <tr><td>6,000</td><td>5960</td><td>35,000</td><td>/</td></tr> <tr><td>8,000</td><td>7960</td><td>40,000</td><td>/</td></tr> <tr><td>10,000</td><td>9950</td><td>45,000</td><td>/</td></tr> <tr><td></td><td></td><td>50,000</td><td>/</td></tr> </tbody> </table> <p>TESTED BY <u>Jim</u> INSPECTOR <u>Jim</u> DATE <u>7-15-2010</u></p>	REFERENCE ALTITUDE IN FT.	ALTIMETER READS	REFERENCE ALTITUDE IN FT.	ALTIMETER READS	-1,000	-1005	12,000	11960	0	-5	14,000	13965	500	500	16,000	15975	1,000	990	18,000	17990	1,500	1480	20,000	20035	2,000	1980	22,000	/	3,000	2980	25,000	/	4,000	3965	30,000	/	6,000	5960	35,000	/	8,000	7960	40,000	/	10,000	9950	45,000	/			50,000	/	<p>7-15-10 N6229F</p> <p>I certify that the Altimeter System, Altitude Reporting Equipment & Static System Tests required by FAR 91.411 have been performed and found to comply with Part 43, Appendix E.</p> <p>LH S/N <u>P7712</u> Tested to <u>20,000</u> feet RH S/N <u>N/A</u> Tested to <u>X</u> feet Altitude Reporting Equipment Type <u>D120</u> Tested to <u>20,000</u> feet.</p> <p>I certify that the ATC transponders # 1 <u>KT-70</u> # 2 <u>N/A</u> have been tested as required by FAR 91.413 and found to comply with Part 43, Appendix F.</p> <p>Signature <u>Jim</u></p> <p>Gulf Avionics, Inc. Certified Repair Station # GVXR040L</p>
REFERENCE ALTITUDE IN FT.	ALTIMETER READS	REFERENCE ALTITUDE IN FT.	ALTIMETER READS																																																				
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DS2

2601 Hangar LN 32B
McAllen TX 78503

Reg. No.	6229F	No. 1 Engine	Serial No.	834430	HOBBS	2462.5
Serial No.	18264133		TSN/TSO	506.0		
Acft. T.T.	12721.1		TACH	621.2		
Landings	6369					



Date: 07/19/2010

Removed hour meter P/N: 102149, S/N: 97-30 which read 2462.5. Installed new 0 time Hobbs meters P/N: 102149, S/N: 04-45, IAW Cessna 182P maintenance manual. Operational check completed and ok. Reference work order JCN: 6229F-2010-R-0015-0001. This aircraft is airworthy with respect to the work performed and is approved for return for service.

Jose Luis Amola
AP 3135772 IA

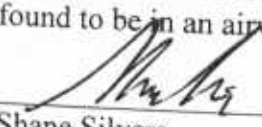
AUTHORIZED SIGNATURE
CERTIFICATE TYPE
& NUMBER

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Reg#: 6229F SN#: 18264133 AFTT: 12758.5 Date: 09/29/2010 Engine SN#: 834430 ETT: 543.4 LDGS: N/A Cycles: N/A	
			Removed ADF receiver due to damage. Installed ADF receiver PN# 066-1072-00, KR-87, SN# 4218. See DS2 WO# 6229F-2010-R-0018-0001 for pertinent details. With respect to the work performed this aircraft has been found to be in an airworthy condition at this time and date and is therefore approved for return to service.	
			 Shane Silvers A&P# 35161471A	
			N6229F AFTT:12760.1 Hobbs:39.7 Tach:656.9 C/W 50 hr insp. IAW C182 M.M. Drained and Serviced engine oil with 11 qt of Aeroshell 100plus. Removed and replaced oil filter PN:CH48109-1. Cleaned gaped and rotated spark plugs.	
			 Jedidiah Palmer AP3397297	

10/01/10

MAINTENANCE RECORD

TIME IN SERVICE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			Reg#: 6229F SN#: 18264133 AFTT: 12781.5 Date: 10/15/2010 Engine SN#: 834430 ETT: 566.4 LDGS: N/A Cycles: N/A	
			Removed and Replaced battery due to bad cell. New battery is Gill PN# G-35, SN# G02511686. Installation performed by Jedidiah Palmer A&P# 3397297 under JCN# 6229F-2011-R-0005-0001. With respect to the work performed this aircraft has been found to be in an airworthy condition and is therefore returned to service.	
			 Shane Silvers A&P# 35161471A	

MAINTENANCE RECORD

DATE 2010 19	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
1/23/10	12803	9	Removed Flap motor and drive system. Cleaned, Inspected, Lubed, and reassembled Flap motor & drive assembly. Rigged up limit switch ref. C182PMN Fig 7-2. Reinstalled Flap Drive Assy. ref. C182PMN Par. 7-6. & Secured. Verified Flap rigging ref. C182PMN Par. 7-8. Operational Check of Flap System satisfactory ref. C182PMN Par. 7-3(a)(c) & (d). Performed In-Flight operational check of Flaps IAW C182PMN Sec. 7, Page 7-1, Para 7-3(c). No defects noted.	Shu AEP#35161472
			N6229F SN# 18264133 AFTT: 12811.6 Date: 02/22/2011 C/W SEB0705R1, Pilot & Co-Pilot Secondary Seat Stops. Installed both Pilot & Co-Pilot Secondary Seat Stops IAW SK210-175A & SK210-174B. Work performed by Seth Esther A&P#3349175.	
			Date: 02/22/2011 Certificate: AEP#35161472 Signature: Shu	

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
24 2011	12811.3		AFTT - 000.4 TACH. COMPLIED WITH 50HR INSPECTION REF CESSNA 182 MM. REMOVED AND REPLACE TACH PN 01-112-5023. REMOVED AND REPLACED OUTSIDE AIR TEMP GAUGE PN 2116. REMOVED AND REPLACED BATTERY BOX PN 0512167-30. REMOVED AND REPLACED STROBE BULB PN 073-0270. REMOVED AND REPLACED BOTH MAIN WHEELS PN 40-113. RUN UP/OPERATIONAL/LEAK CHECK SATISFACTORY. LUBED AIRCRAFT AS REQUIRED. REMOVED AND REPLACED BATTERY PN G-35. I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED IAW A 50HR INSPECTION AND WAS DETERMINED TO BE AIRWORTHY AT THIS TIME. Patrick Lanning AEP#35161472	
			N6229F SN#18264133 AFTT: 12861.5 C/W 50hr Inspection items referencing Cessna 182 MM. Changed Oil/Filter, Filter PN# CH48109-1 & 12qts Aeroshell W100+. C/W 50hr Lube requirements referencing Cessna Lube Chart. Installed new oil cooler bolts and safetied. See JCN# 6229F-2011-I-0022 & 6229F-2011-I-0019 for details. This aircraft with respect to the work performed, has been found to be in an airworthy condition and is there approved for return to service. Date: 05/16/2011 Certificate: AEP#35161472 Signature: Shu	

IGNATU
E TYPE
BER

DS2

400 Judge Leon Ford St.
Hammond LA 70401

AIRFRAME

REG # N6229F SER # 18264133 ACTT: 12868.2 LDGS: 6477 DATE: 6/24/2011

Complied with an Annual Inspection in accordance with current Cessna 182 Series and Teledyne Continental Motors Maintenance Manuals. Additional maintenance complied with: ELT test per FAR 91.207; AD2011-10-09 seat track inspection (DUE EACH 100 HOURS); 50,100 hour lubrication items; Replaced aileron crossover cable; Replaced cowl flap hinges; Replaced upper cowling forward side and upper reinforcements; Replaced two cowling shock mounts; Replaced nose wheel assembly; AD List checked through Biweekly 2011-13 dated Jun 20, 2011 for compliance. Reference EMRKS 6229F-2011-I-0024-0001. I Certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition. ---END---

James Haltom

3434418822 1A

N6229F SN#18264133

This log book closed; no further entries. Historical research use only.

08/23/2011 Shane Silvers

A&P 3516147LA

SERVICE BULLETIN COMPLIANCE RECORD

[illegible]