

AVIONICS MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION 18380505

N67MR

INSTRUCTIONS

This record should be completed and maintained in accordance with FAA Federal Aviation Regulations:
91.411 Altimeter system and altitude reporting equipment tests and inspections,
91.413 ATC transponder tests and inspections,

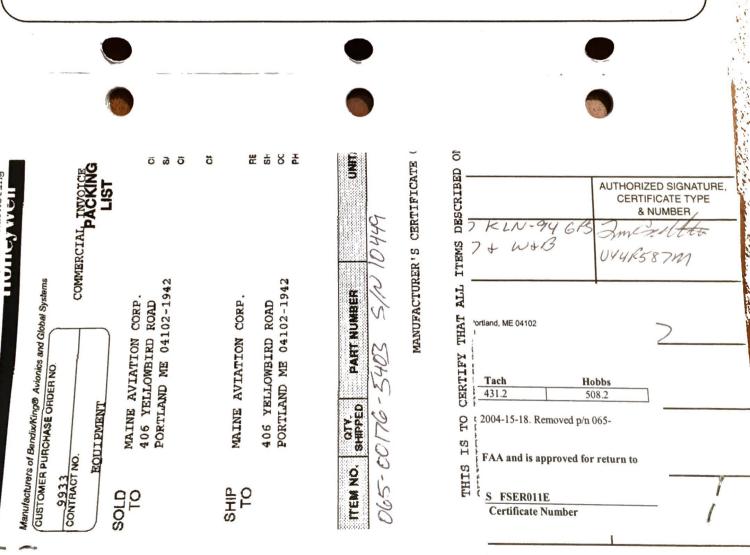
and

43.9, 43.11 and 91.215, and/or other prevailing government regulations.

NOTE: Record required tests in the back of this record

Record Service Letters and Airworthiness Directives in the back of this record as well as the Airframe Maintenance Record.

Copyright © 1996



	MAINTE				`	5500
	_		Altimeter C	orrection (Card	_
DATE			5934P-1	S/N:	396527	
	406 Yellowbird	Altimeter:	Error	ALT	Error	_
19	Maine Aviation	-1000	~10	14000	20	
	Aircraft Maintenance, LLC.	0	-10	16000	25	
	,,	500	-10	18000	30	
	Date WO# Registration Type/Model		0	20000	72	
/_	9/14/2007 30954 N67MR Cessna 182S	1500	-10	22000		
•	Performed 24 month certifications of pitot/static system and the followin	2000	0	25000		
	KT76C Transponder, s/n 6318. The altimeter system & altitude report	2000	O	30000		
	paragraph (a.1) have been performed & found to comply with FAR pa		0	35000		
	transponder tests and inspections required by FAR part 91.413 paragra Appendix F and is approved for return to service.	6000	0	40000		
	Removed ELT, p/n 3000-11, s/n 327333 for repair.	8000	0	45000		
- 1	I certify that this aircraft was repaired and inspected in accordance	10000	0	50000		
- 1	service with respect to the work performed.	70000	(8	55000	t	
- 1	2110	12000	ic Pressure: 24.92		te: 9/14/7	
		Barometr	4/			
A	Signature	Tested by	Ion Allan	CRS FSER	011E Form MA173	
~"		resieu by _	00011	-		
- 1		wof	30954			
- 1						
	MAINITEN	NANCE RECORD				
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DATE	TO- IN 5 HOUF Maine Aviation 406 Yellow		tional Airport • Portland, ME 04 ((207) 772-6900	102	O SIGNATURE CATE TYPE MBER	<u>. </u>
	TO" IN 5 HOUE	rbird Road • Portland Internat (207) 780-1811 • Fax	tional Airport • Portland, ME 04 ((207) 772-6900	102	CATE TYPE	.,
	TO- IN 5 HOUF Maine Aviation Aircraft Maintenance, LLC.	rbird Road • Portland Internal (207) 780-1811 • Fax CRS FSEI	tional Airport • Portland, ME 04 c (207) 772-6900 R011E Tach	102	CATE TYPE	<u>.</u>
	Maine Aviation Aircraft Maintenance, LLC. Date WO# Registration Type/Mo	third Road • Portland Internal (207) 780-1811 • Fax CRS FSEI	tional Airport • Portland, ME 04 x (207) 772-6900 R011E Tach 5 472.0		CATE TYPE	
	Maine Aviation Aircraft Maintenance, LLC. Date WO# Registration Type/Mo 10/4/2007 31015 N67MR Cessna 18 Reinstalled repaired ELT, p/n 3000-11, s/n 327333. Complied with F	third Road • Portland Internal (207) 780-1811 • Fax CRS FSEI	tional Airport • Portland, ME 04 x (207) 772-6900 R011E Tach 5 472.0		CATE TYPE	- -
	Maine Aviation Aircraft Maintenance, LLC. Date WO# Registration Type/Mo 10/4/2007 31015 N67MR Cessna 18 Reinstalled repaired ELT, p/n 3000-11, s/n 327333. Complied with Freplacement date is October 2009). Lecrify that this aircraft was repaired and inspected in accorda	rbird Road • Portland Internal (207) 780-1811 • Fax CRS FSEI del SN 32S 1828050 FAR 91.207 para (d) ins	tional Airport • Portland, ME 04 (207) 772-6900 R011E Tach 5 472.0 pection requirements. Reg	uired battery	MBER	
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	Altimeter Correction Card	Altimeter: DILOT S/N: 398527	Error ALT	0 -5 14000 +		7 0000 1	0	0	+	3000 + 2 35000	17	8000 0 45000	12000 +5 30000	etric Pressure: 29,92	Tested by W CRS FSER011E Form MA173	Cessna 182S s/n 18280505 Tach: 297.0 d correlation check of Altimeter IAW FAR 43 app E as req'd s noted. p/n 83328-1 s/n 398527 Static system IAW FAR 43 app E as req'd by FAR 91.411. Xpdr IAW FAR 43 app F as req'd by FAR 91.413. No defects 1 s/n 6318 MAINTENANCE RELEASE ine, propeller or appliance identified above was repaired and or inspected in gulations and is approved for return to service. Pertinent details of the repair are ORTLAND INT'L JETPORT, PORTLAND, MAINE REPAIR STATION No. Date 05/17/2001	NATURE, TYPE R
		S	. •	See	Person	7			- Talkscall	- M S						MAINTENANCE RECORD	
DATE		TOT IN S	SEF	RVIC											DESC		ORIZED SIGNATURE, ERTIFICATE TYPE & NUMBER
7	Maine Aviation Aircraft Maintenance, LLC. 03/21/02 N67MR Cessna182S S/N 18280505 TACH: 329.2 Hobbs: 382.4																
F	Performed Bendix/King Service Bulletin(s) KX 155A-9,-10,-12 to # 1 KX-155A p/n 069-01032-0201 s/n 15416. Performed return to service test with no defects noted.																
R N	MAINTENANCE RELEASE I certify that this airframe, engine, propeller or appliance identified above was repaired and or inspected in accordance with current FAA Regulations and is approved for return to service. Pertinent details of the repair are on file at: MAINE AVIATION CORP., PORTLAND INT'L JETPORT, PORTLAND, MAINE REPAIR STATION No. FSER011E Authorized Signature Work Order 25703																

	MAINTENANCE RECORD	
DATE TOTAL T IN SERV 19 HOURS		AUTHORIZED SIGNATURI CERTIFICATE TYPE & NUMBER
O2/01/02 Performed Bendwith no defects I certify that this a	MAINTENANCE RELEASE is approved for return to service. Pertinent details of the repair are on file at: NORM, PORTLAND INT'L JETPORT, PORTLAND, MAINE REPAIR STATION No. FSER011E Work Order 25533	ormed return to service test
,	MAINTENANCE RECORD	
TOTAL TIME		AUTHORIZED SIGNATURE.
IN SERVICE HOURS 10ths	DESCRIPTION OF THE WORK PERFORMED	CERTIFICATE TYPE & NUMBER
	Date: October 19, 2012 Removed 1U262-042-2 Directional Gyro s/n T54400D. Installed overhauled exchange 1U262-042-2 Directional Gyro s/n T53259D. Ground tested for proper operation. Aircraft required test flight.	
	CAPE GIRARDEAU CAPE GIR	MAINTENANCE LLC REGIONAL AIRPORT ARDEAU MO
	October 22, 2019 N67MR Cessna 182S S/N 18280 Tach Time 1227.1.5 Total Time: 1227.1.5 On this date installed Installed uAvionix SkyBeacon IAV	

date, SSID Beacon-EC5C Password WestDelta.

Dui f Oxark AP41640790

			MAINTENANCE RECORD	
DATE	TOTAL IN SER		ELITE	AUTHORIZED SIGNATURE CERTIFICATE TYPE
19	HOURS	10ths	ELITE AVIONICS SERVICES, LLC 4331 JOHN E. GODWIN JR MEMORIAL DR SCOTT CITY MO 63780 EAS	& NUMBER
1			Aircraft Make/ Model, s/n Registration, Tach Time Hobbs Time Date C182 S 1 18280505 NOTMR 1253.7 03-31-202 The following transponder(s) have been certified per FAR 91.413 and found in compliance with FAR43. Append F: Make: Model: S/N: Mod LVL: Bend ix/King KT766 U318 The following altimeters(s)/Encoder(s) including pitot static system have been tested and certified per FAR91.41 Altimeter	ix
			Make: United Ins. Inc Altitude Encoder: Make: Trans-Cal Industrics Inc. Model: SSD120-AXA Model: SSD120-AXA H0526	
1			Each device tested to 20,000 Ft Inspector: Description Brunts Date: D3-31-1020 Form 105 Rev or	
		Magazan		

MAINTENANCE RECORD

DAGE	IN SER		DESCRIPTION OF THE WORK PERFORMED		AUTHORIZED SIGNATURE, CERTIFICATE TYPE
19	HOURS	10ths		1	& NUMBER
			I certify that the altimeter's and static system test required by FAR 91.411 have been performed.		
			The Airdata computer GDU460 S/N 350008246		
		 	Standby indicator G5 S/N 4JQ048367		
			was tested to 20K feet on 4/30/2021.		
			SignatureDate 5/1/2021.		
			I certify that the transponder tests required by FAR 91.413 and AC 43-6C have been performed and found to be satisfactory. Transponder Make: Garmin Model: GTX345 S/N: 3EG032722. Signature		
			Midwest Aviation Services, Inc. P.O. Box 219 Barkley Field 200 Hardy Roberts Drive West Paducah, KY 42086 FAA Certified Repair Station MW8R657W		