



AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION 172S11378 N5524L

RECORD NUMBER 1

D5517-2-13

FK524B Exterior Options

#1 Matterhorn White AF3102
 #2 Charcoal Met PN-4977
 #3 Gloss Black 7725-12
 #4 Burgundy Met PN4857

This record shall be maintained by the
 Federal Aviation Administration
 or its authorized representative.

Note: Record this record in the
 Maintenance Log.

CALIBRATION CARD
 ALTIMETER

P/N: 59347D-3

C/N: A656

S/N: 500702

Standard Alt (Ft)	Alt Reading (Ft) @ Room Temp	Standard Alt (Ft)	Alt Reading (Ft) @ Room Temp
-1,000	-10	14,000	-60
0	0	16,000	-30
500	-5	18,000	+20
1,000	-10	20,000	+80
1,500	-5	22,000	
2,000	-10	25,000	
3,000	-15	30,000	
4,000	-20	35,000	
6,000	-20	40,000	
8,000	-35	45,000	
10,000	-50	50,000	
12,000	-65		

Date: 1-27-14

Tested By: 4

Inspected By:

FORM QA-A5 (B)

UNITED INSTRUMENTS, INC.

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MAINTENANCE RECORD

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

A/C Serial #	A/C Unit #	A/C Registration #	Date	City ID	Total A/C Hours	Total A/C Landings	Total Engine HRS	Total Prop Hrs
172S11378	11378	N5524L	Mar. 17, 2014	IDP	2.6	2	2.6	2.6

ELT Battery date expires Mar. 2021 Key Code 272 Airworthiness Directives comply through 2014-05 Feb. 24, 2014 - Mar 09, 2014
 The Garmin System Software installed in this aircraft is Cessna Publication number NAVIHGSW00-04 Garmin System ID number is 2525F4AAA
 Total time in service 2.6 Total Tach Time 2.6 Hobbs Time 4.1

Supplemental Type Certificates Installed Pre-Airworthy

Airplane is modified by installation of AMSAFE Aviation Inflatable Restraint (AAIR) System per STC # SA01700LA.

Seat #1 AASI	<u>271Z10010</u>	Expiration Date	<u>05/2023</u>	Seat #2 AASI	<u>271Z10113</u>	Expiration Date	<u>6/2023</u>	Seat #3 AASI	<u>N/A</u>	Expiration Date	<u>N/A</u>
Seat #4 AASI	<u>N/A</u>	Expiration Date	<u>N/A</u>	Seat #5 AASI	<u>N/A</u>	Expiration Date	<u>N/A</u>	Seat #6 AASI	<u>N/A</u>	Expiration Date	<u>N/A</u>

Electronics Module Assembly (EMA), NOTE: The maximum continuous storage time for the EMA is seven years from the date of manufacture. After seven years send the EMA to AMSAFE Aviation for inspection and repair.
 EMA Serial # A14MAY13-26 Expiration Date 05/2020 EMA Serial # N/A Expiration Date N/A EMA Serial # N/A Expiration Date N/A
 This aircraft has been inspected and found to be in compliance with the requirements of 14 CFR 21.183 and all mandatory changes. The Transponder S/N. 89126552 was inspected
 and tested on 2/27/2014 and is in compliance with 14CFR Part 91.413. The Static Pressure System was inspected and tested on 2/27/2014
 The Air Data Computer and Altimeter(s) have been inspected and tested and are in compliance with 14 CFR 91.217 and 91.411 to the aircraft's maximum certified altitude of 20000 feet.
 Air Data Computer S/N 20616824 Date 2/27/2014 Altimeter(s) S/N (L) 500702 Date 1/27/2014

Altimeter(s) (R) N/A Date N/A ELT Certified and tested per 14CFR 91.207(d)

The next Annual inspection will be due. Mar. 2015

Work Performed by CESSNA AIRCRAFT COMPANY Certificate No. [REDACTED] Date Mar. 17, 2014
 I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of the Federal Aviation Administration
 Work Inspected by John Blount Jr Certificate No. [REDACTED] Date Mar. 17, 2014
 Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.

MAINTENANCE RECORD

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	HOURS	10THS

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER

Aircraft Total Time 2.6

This aircraft has been inspected and is found to be in a condition for safe operation. A Standard Certificate of Airworthiness has been issued.

Richard L. Dickens, Jr.

Date MAR 17, 2014

ODA-100129-CE

Cessna Independence Facility

One Cessna Boulevard • Independence, KS 67301 • Repair Station I97R796N

Date: 19-Mar-2014

Aircraft Serial: 172S11378

Registration: N5524L

Service Order: 1655

Tach: 3.0

Hobbs: 4.7



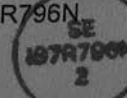
Airframe Log Entry

• [ITEM 1]- Customer cosmetic squawks have been complied with in accordance with Cessna Maintenance Manual 20-31-02 and verified by Quality Assurance. • ~END OF ENTRY~

The aircraft, airframe and or appliance identified was inspected and repaired in accordance with current regulations of the Federal Aviation Administration and is approved for RETURN TO SERVICE and deemed to be in an Airworthy condition.

Pertinent details of the repair/inspection are on file at the repair station. S/O: 1655. Repair Station: I97R796N

Inspector Signature and Stamp:



MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	
	HOURS	10THS

DESCRIPTION OF THE WORK PERFORMED

AUTHORIZED SIGNATURE

MAINTENANCE RECORD

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

Daytona Aircraft Services, Inc.

Cessna 172S
S/N: 172S11378

N5224L

6/4/2014
Acft TT: 99.3
Tach: 99.3

Performed the following maintenance:

1. Performed a 100-Hour Inspection referencing the Cessna 172S Maintenance Manual.
2. Researched AD Compliance referencing bi-weekly issue 2014-10.
3. Performed an annual ELT inspection referencing FAR 91.207(d), no defects noted. The battery expiration date is Mar 2021. Operational check found to be satisfactory.
4. Serviced the hydraulic fluid and tires.

I certify that this **Aircraft** has been inspected in accordance with a 100-Hour Inspection and was determined to be in airworthy condition. Work performed in accordance with the current regulations of the FAA and is approved for return to service. Details are on file at this Repair Station under WO #8586.

Daytona Aircraft Services, Inc.

561 Pearl Harbor Drive
Daytona Beach, Florida 32114

Authorized Signature: _____

FAA CRS DYTR262K

----- End -----

Model 172S	Serial No 11378	Date Opened 03/19/2014	Date Closed '03/19/2014'	Service Order No 1655	
Inspection Hrs 0	Product Hrs 0	Reg No N5524L	Eng Serial No Rt	☐ * Customer Account Status Verification	
Hobbs 4.7	Tach 3.0	Landings (TT)	Eng. Cycles (TT)	Eng Serial No Lt	☐ Net 30 ☐ COD
					☒ Other Warranty
				Insp. Approval	Robert R. Evans
Crew Names:	Justin K, John L				
Location:	Post-Flight				
Telephone:					
Log Books on Board: ☒	Log Books Up to Date: ☒	Flight Manual & W&B on Board: ☒	Aircraft Locked: ☐	Keys Available: ☒	Key Location:
Fuel on Board at Arrival:	Fuel Order for Departure: ☐	Fuel Notes:	Oil Type:	Oil Level:	
			Top ☐ Gal LBS		
Services Requested			Disposition		
☐ Inspection, service bulletins, modifications, discrepancies and other services as listed on attached discrepancy forms. Correct all discrepancy items found during inspection.			1. C/W preliminary inspection 2. Worked customer squawks IAW CMM 20-31-02		
☐ Line services as listed on attached discrepancy forms					
☒ Special Instructions:			THE UNDERSIGNED HEREBY ACKNOWLEDGES THAT HE HAS READ, UNDERSTANDS AND ACCEPTS THE FOLLOWING TERMS AND CONDITIONS:		
1. Preliminary inspection required 2. Customer squawks need worked.			- Undersigned represents that he has full authority to bind the owner or operator of the, Cessna Single Engine Aircraft described herein and authorizes the services described herein to be performed. - Cessna, its employees and agents have permission to operate the aircraft for purpose of testing aircraft; inspection and Cessna shall not be held responsible for any loss or damage to the aircraft or contents; resulting from causes beyond Cessna's control. - Cessna obligation, under any warranty which may be applicable, is limited to repair or replacement of defective parts and/or workmanship. - Cessna will no be bound by any terms and conditions of any purchase order or other document issued by the owner/operator of the aircraft where such terms and conditions are not in agreement with Cessna's standard operating policies and procedures. Cessna's failure to object shall not be deemed to be a waiver.		
Debriefed By: Robert Evans		Crew: Fred Beaman	By: N/A		
				Approved for Overtime By: N/A	



3-19-14

[illegible][illegible]

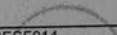
AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

[illegible]

A.D. Compliance Record

Aircraft Model: 172S		Serial Number: 172S11378		Registration: N5524L	
AD Number	Description	Complied With Date/Time	Method of Compliance or Applicability Status	Once or Recur	Next Due Date/Time
2011-26-04	Fuel injector line clamp and routing inspection.	Pre-A/W	Visual inspection accomplished during flight test process and prior to receiving airworthiness certification.	Recur	Every 100 hours, annual inspection, or maintenance.
84-26-02	Paper air filter	Pre-A/W	Installed new filter	Recur	500 Hrs. TIS
2001-6-17	Fuel mixture and Idle	Pre-AW	Set fuel mixture and idle per Cessna specification CESF014	Recur	25 Hrs. TIS

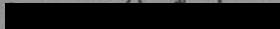
Compliance verified at time of delivery.

Authorized Inspector Signature and Stamp:  Mar. 17, 2014

Mar. 17, 2014

[illegible]

Service Publication Compliance Record					
Aircraft Model: 172S		Serial Number: 172S11378		Registration: N5524L	
Service Information Number	Description	Complied With Date/Time	Method of Compliance or Applicability Status	Once or Recur	Next Due Date/Time
SB10-73-02	Fuel injector line clamp and routing inspection.	Pre-AW	First visual inspection complied with per Lycoming Service Bulletin 342F prior to receiving airworthiness certification.	Recur	Every 100 hours, annual inspection or fuel line maintenance.

Compliance verified at time of delivery.
 Authorized Inspector Signature and Stamp:  

Mar. 17, 2014

