



AIRFRAME MAINTENANCE RECORD

AirMart.com
AIRCRAFT SALES & BROKERAGE

AIRCRAFT SERIAL AND REGISTRATION 1725 12463 N879FZ

RECORD NUMBER 1

Paint Color 1: Matterhorn White (AF3502)

Paint Color 2: Gloss Black (1125-12 vinyl)

Paint Color 3: Dark Red

Paint Color 4: Red

Paint Color 5: Light Blue

This record shall be maintained in accordance with Federal Aviation Regulations and applicable government agency requirements.

Note: Record shall be maintained in accordance with this record and applicable Maintenance Regulations.

CALIBRATION CARD ALTIMETER			
P/N: 5934 PD-3		C/N: A656	S/N: 517952
Standard Alt (Ft)	Alt Reading (Ft) @ Room Temp	Standard Alt (Ft)	Alt Reading (Ft) @ Room Temp
-1,000	-10	14,000	-25"
0	0	16,000	-20
500	0	18,000	-5
1,000	+10	20,000	0
1,500	+5	22,000	
2,000	+5	25,000	
3,000	+5	30,000	
4,000	+5	35,000	
6,000	0	40,000	
8,000	-10	45,000	
10,000	-20	50,000	
12,000	-25		

Date: 10-11-19 Tested By: [Signature] Inspected By: [Signature]
FORM QA-A5 (B) UNITED INSTRUMENTS, INC.

Copyright © 1988



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
172S12403	12403	N879FZ	12/05/19	IDP	3.6	5	3.6	3.6

ELT Battery expiration date **Nov 2026** Key Code **ACS291** Airworthiness Directives comply through **2019-24**

The Garmin System Software installed in this aircraft is **006-B2501-08** Garmin System ID number is **25CAD0E86**

Total time in service **3.6** Total Tach Time **3.6** Hobbs Time **5.5**

Supplemental Type Certificates Installed Pre-Airworthy
Airplane is modified by installation of Garmin NXI Avionics per STC # SA01830WI

This aircraft has been inspected and found to be in compliance with the requirements of 14 CFR 21.183 and all mandatory changes.

This aircraft is in compliance with 14CFR Part 91.413. The Static Pressure System was inspected and tested on **11/15/2019**

The transponder S/N **3EH026349** was inspected and tested on **11/15/2019**

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 **3KY004015** Date **11/15/2019**

Altimeter(s) S/N (L) **517952** Date **10/11/2019** Altimeter(s) (R) **N/A** Date **N/A** and ELT Certified and tested per 14CFR 91.207(d)

Work Performed by **TEXTRON AVIATION INC.** Certificate No. **PC-4** Date **12/05/19**
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 **Richard Scott**
Certificate No. **PC-4** Date **12/05/19**
Pertinent details of this maintenance are on file at our facility under the above Work/Service Order Number as applicable.

The next Annual inspection will be due.

DEC 2020

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<p>I find this aircraft meets the requirements for the certificate requested and have issued a Standard Airworthiness Certificate.</p> <p>Date: <u>05 DEC 2019</u> Total time on aircraft: <u>3.6</u></p> <p align="center"><i>[Signature]</i></p> <p><u>Richard L. Dickens, Jr., UM</u> <u>ODA-100129-CE</u></p> <p>Aircraft Total Time <u>3.6</u></p> <p>This aircraft has been inspected and is found to be in a condition for safe operation. An Export Certificate of Airworthiness has been issued.</p> <p>Richard L. Dickens, Jr. <i>[Signature]</i> Date <u>05 DEC 2019</u></p> <p><u>ODA-100129-CE</u></p>	



MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<div style="border: 1px solid black; padding: 5px;"> <p>Cessna Aircraft Company One Cessna Boulevard • Independence, KS 67301 • Repair Station X07D071Y</p> <p>Date: 31-Dec-2019 Aircraft Serial: 172S12403 Registration: N879FZ Service Order: 172S-12403-1 Tach: 3.9 Hobbs: 6.0</p> <p align="center">Airframe Log Entry</p> <ul style="list-style-type: none"> • [ITEM 1]- Customer cosmetic squawks have been complied with in accordance with Cessna Maintenance Manual 20-31-02 and verified by Quality Assurance. • [ITEM 2]- Removed and replaced the Pedestal cover. All work has been complied with in accordance with Cessna Maintenance Manual 33-12-00. (Component replacement: Removed P/N 0519103-5 and installed P/N 0519103-5.) • ~-END OF ENTRY~- <p>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: 172S-12403-1. Repair Station: X07D071Y.</p> <p align="center">Authorized Return to Service Signature: <i>David Barton</i></p> </div>	

Textron Aviation
Aircraft Completion Center

3 Cessna Boulevard / 1 Cessna Boulevard
Wichita, Kansas 67215 / Independence, Kansas 67301



FAA Certificated Repair Station X07R071Y X07D071Y EASA Service Center: N/A
Service Order: 172S-12403-1 Date: 12/14/19

Model: 172S Unit No: 12403 Serial No: 172S12403 Reg. No. N879FZ Cycles 6 Tach #1 3.9
Engine #1 L-38042-51E Engine #2 N/A Prop S/N #1 ANJ23002 Prop S/N #2 NA APU S/N N/A Tach #2 N/A
Hobbs 6

Work To Be Performed

1. Preliminary Inspection Required
2. Cosmetic squawks need worked
3. Pedestal cover assembly needs replaced

AirMart.com
AIRCRAFT SALES & BROKERAGE

Work performed:

1. Preliminary Inspection Complied With
2. worked cometic squawks per CMM 20-31-02
3. Removed and replaced pedestal cover per CMM 33-12-00

Inspector: *Michelle Gillman* Date Closed: 12/31/19

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<div style="border: 1px solid black; padding: 5px;"> <p>Cessna Aircraft Company One Cessna Boulevard • Independence, KS 67301 • Repair Station X07D071Y</p> <p>Date: 25-Feb-2020 Aircraft Serial: 172S12403 Registration: N879FZ Service Order: 172S12406-2 Tach: 3.9 Hobbs: 6.0 Time Records: T.T.Airframe: 3.9, T.T.Engine: 3.9, T.T.Propeller: 3.9,</p> <p style="text-align: center;">Airframe Log Entry</p> <ul style="list-style-type: none"> • [ITEM 1]- Cosmetic squawks worked in accordance with Cessna Maintenance Manual 20-31-02 • [ITEM 2]- Applied permanent registration numbers in accordance with Cessna Maintenance Manual 11-10-00 • [ITEM 3]- Installed new fire extinguisher to comply with AO change in accordance with Cessna Maintenance Manual 26-10-00 (Component replacement: Removed P/N B394 and installed P/N C352TS.) • [ITEM 4]- Data bases updated per SEL-34-01. • [ITEM 5]- Aircraft is being returned to service for customer flight • ~END OF ENTRY~ <p>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: 172S12406-2. Repair Station: X07D071Y.</p> <p style="text-align: right;">Authorized Return to Service Signature: </p> </div>	



MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10THS		
			<div style="border: 1px solid black; padding: 5px;"> <p>Cessna Aircraft Company One Cessna Boulevard • Independence, KS 67301 • Repair Station X07D071Y</p> <p>Date: 04-Mar-2020 Aircraft Serial: 172S12403 Registration: N879FZ Service Order: 172S-12403-3 Tach: 3.9 Hobbs: 6.0</p> <p style="text-align: center;">Airframe Log Entry</p> <ul style="list-style-type: none"> • [ITEM 1]- Verified ELT battery expiration date of Nov 2026. • ~END OF ENTRY~ <p>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: 172S-12403-3. Repair Station: X07D071Y.</p> <p style="text-align: right;">Authorized Return to Service Signature: </p> </div>	

Textron Aviation
Aircraft Completion Center

3 Cessna Boulevard / 1 Cessna Boulevard
Wichita, Kansas 67215 / Independence, Kansas 67301



FAA Certificated Repair Station X07R071Y X07D071Y EASA Service Center: N/A
Service Order: 172S-12403-2 Date: 02/25/20

Model: 172S Unit No: 12403 Serial No: 172S12403 Reg. No. N879FZ Cycles 6 Tach #1 3.9
Engine #1 L-38042-51E Engine #2 N/A Prop S/N #1 ANJ23002 Prop S/N #2 NA APU S/N N/A Hobbs 6
Tach #2 N/A

Work To Be Performed

1. Preliminary Inspection Required
2. Cosmetic squawks need worked
3. Need to apply permanent registration numbers
4. Need to change out fire extinguisher
5. Database needs updated



Work performed:

1. Preliminary Inspection Complied With
2. Worked cometic squawks per CMM 20-31-02
3. Applied permanent registration numbers per CMM-11-10-00
4. Installed correct fire extinguisher per CMM 26-10-00
5. Updated database per SEL-34-02

Inspector: Steve Catlin Date Closed: 02/25/20

Textron Aviation
Aircraft Completion Center
3 Cessna Boulevard / 1 Cessna Boulevard
Wichita, Kansas 67215 / Independence, Kansas 67301



FAA Certificated Repair Station X07R071Y X07D071Y EASA Service Center: N/A
Service Order: 172S-12403-3 Date: 02/25/20


Model: 172S Unit No: 12403 Serial No: 172S12403 Reg. No. N879FZ Cycles 6 Tach #1 3.9
Engine #1 L-38042-51E Engine #2 N/A Prop S/N #1 ANJ23002 Prop S/N #2 NA APU S/N N/A Tach #2 N/A
Hobbs 6

Work To Be Performed

- 1. Preliminary Inspection Required
 - 2. Need to defuel aircraft for bad fuel
 - 3. Need to verify ELT battery EXP data
- AirMart.com
AIRCRAFT SALES & BROKERAGE

Work performed:

- 1. Preliminary Inspection Complied With
- 2. Defueled and refueled aircraft
- 3. Verified EXP data on ELT battery as Nov 2026

Inspector: Steve Catlin


Date Closed: 03/04/20

SERVICE BULLETIN COMPLIANCE RECORD

S.B. NUMBER	DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE S.B. (X)		NEXT COMPLIANCE DUE-DATE/ HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
		AIRFRAME	COMPONENT	ONE-TIME	RECURRING			

Service Publication Compliance Record

Aircraft Model: 172S

Serial Number: 172S12403

Registration: N879FZ

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 342G prior to receiving airworthiness certification.	Recur	Every 100 hours, annual inspection or fuel line maintenance.
AFS-SB13	FUEL DIVIDER - MANUFACTURING DEFECT	Pre-AW	First visual inspection complied with per AVSTAR Service Bulletin prior to receiving airworthiness certification.	Once	N/A

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



[Handwritten Signature]

12/05/19

Textron Aviation Inc. Repair Station
Satellite Location - Indy X07D071Y

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

A.D. NUMBER AND AMENDMENT NO.	METHOD OF COMPLIANCE	DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE A.D. (X)		NEXT COMPLIANCE DUE-DATE/ HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
			AIRFRAME	COMPONENT	ONE-TIME	RE-CURRING			

A.D. Compliance Record

Aircraft Model: 172S

Serial Number: 172S12403

Registration: N879FZ

AD Number	Description	Complied With Date/Time	Method of Compliance or Applicability Status	Once or	Next Due Date/Time
2015-19-07	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
2001-06-17	Detect over rich fuel mixture.	Pre-A/W	Adjusted fuel servo	Once	N/A
2017-16-11	Inspection of Connecting Rod Bushings	Pre-A/W	Not Applicable per Engine Serial Number as called out on Lycoming S/B 632B dated Aug 04, 2017	Once	N/A per Engine S/N

Compliance verified at time of delivery.

Authorized Inspector Signature and Stamp:

X07D
071Y
27

12/05/19

Textron Aviation Inc. Repair Station
Satellite Location - Indy X07D071Y
