

# AIRFRAME MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION 172512579

N20818

RECORD NUMBER \_

D5517-2-13



251 Little Falls Dr Wilmington, DE 19808 United States

Squawk

1.24

Telephone: 929-333-8043

Fax:

Off/On Hours: 1,874.2

904-758-0672

Registration #: N20818

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: APA74949 Aircraft Serial Number: 172S12579

Total AC Time: 1,880.0

Date: 08/10/2023

1.1	COMPLETED AN ANNUAL INSPECTION OF THIS AIRCRAFT.
1.3	COMPLIED WITH AD 93-05-06 ACS IGNITION SWITCH INSPECTION AND LUBRICATION WITH ACS SERVICE KIT. NEXT DUE: 3880.0 ACTT.
1.4	COMPLIED WITH FAR 91.207 (D) BY ELT INSPECTION & FUNCTIONAL TEST WITH NO DEFECTS NOTED. VERIFIED FAR 91.207(C) ELT BATTERY REPLACEMENT DUE08/2027.
1.5	COMPLIED WITH AMSAFE SYSTEM ANNUAL CONDITIONAL TEST / INSPECTION WITH NO DISCREPANCIES.
1.6	COMPLIED WITH CESSNA SB 11-24-02 AVIONICS SWITCH REPLACEMENT.
1.7	COMPLIED WITH GTX 345 ELECTRICAL BONDING TEST WITH NO DISCREPANCIES.
1.8	COMPLIED WITH GTX 345 VISUAL INSPECTION WITH NO DISCREPANCIES.
1.9	REPLACED CENTRAL VACUUM FILTER WITH NEW.
1.10	COMPLIED WITH CESSNA 172 PRIMARY FLIGHT CONTROL CABLE INSPECTION WITH NO DISCREPANCIES.
1.11	REMOVED FLIGHT STREAM 510, FORMATTED AND REINSTALLED.
1.13	INSTALLED CHECKLIST PLACARD ON INSTRUMENT PANEL.
1.14	REPLACED SEALS IN NOSE GEAR STRUT AND SERVICED PER CESSNA 172 MAINTENANCE MANUAL INSTRUCTIONS.
1.15	REMOVED AND REPLACED AIR FILTER WITH SYNTHETIC ELEMENT NOT AFFECTED BY AD 84-26-02.
1.16	VERIFIED INSTALLATION OF TAIL SKID PLATE MOUNTED UNDER TAIL TIE DOWN RING. WEIGHT AND BALANCE
	UPDATE COMPLETED.
17	REPLACED MISSING KNOBS ON PFD AND AUDIO PANLE.
1.19	REPLACED PILOT YOKE MAP LIGHT WITH NEW.
1.20	REPLACED RIGHT MAIN LANDING GEAR BUSHING WITH NEW.
1.21	REPLACED TWO BROKEN COWL SHOCK MOUNTS.
1.22	REPLACED FLAP SELECTOR DETENT PLATE WITH NEW
	VERIFIED AND ADJUSTED FLAP POSITION SWITCHES FOR PROPER TRAVEL.
1.23	REPLACED RIGHT MAIN TIRE WITH NEW.

WILLIAM PERMAN AP2702536IA

DETERMINED TO BE IN AIRWORTHY CONDITION.

The subject aircraft was involved in an incident/accident at

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS

Englewood, CO on All rendering it a constructive total loss as not repairable within its insured value. For further

1

detail, refer to claim AJ309

Signed: Date:

N20818

Work Order No: APA74949



251 Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 1,880.0

Off/On Hours: 1,874.2

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: APA68851 Aircraft Serial Number: 172S12579

**Date:** 08/06/2023

1.1	INSTALLED NEW SENDING UNIT IN LEFT FUEL TANK. CALIBRATED FUEL SYSTEM. LEAK AND OPERATIONAL CHECK GOOD.
4 -	

1.2 REPLACED SEAT ACTUATORS ON PILOT AND COPILOT SEATS...

1.3 REMOVED BOTH ELEVATORS. REPLACED LEFT ELEVATOR OUTBOARD BUSHING AND BOTH LEFT ELEVATOR BEARINGS

WITH NEW. INSTALLED BOTH ELEVATORS AFTER MAINTENANCE. OPS CHECK GOOD.

1.4 REPLACED TWO STATIC WICKS LEFT ELEVATOR.

1.5 REPLACED SEAT HIGHT ADJUSTMENT JACKSCREW WITH NEW ON PILOTS SEAT

**1.6** REPLACED CONTROL LOCK WITH NEW.

**WILLIAM PERMAN AP2702536** 

\*\*\* End of Document \*\*\*



251 Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 1,859.0

Off/On Hours: 1,853.2

Manufacturer: Cessna Aircraft Company

Part/Model number: 1725 Work Order No: APA68424 Aircraft Serial Number: 172S12579

Date: 02/15/2023

#### Squawk 1.1

MODIFIED AIRCRAFT FLIGHT ID IN TRANSPONDER FROM REGISTRATION NUMBER TO CXK319. INSTALLED NEW CALL SIGN PLACARD.

**WILLIAM PERMAN AP2702536** 

fren Don

\*\*\* End of Document \*\*\*



Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

**Total AC Time: 1,856.7** 

Off/On Hours: 1,850.9

Manufacturer: Cessna Aircraft Company

Part/Model number: 1725

Work Order No: APA68270

Aircraft Serial Number: 172S12579

**Date:** 02/13/2023

#### Squawk

1.1 COMPLETED A 100 HR INSPECTION OF THIS AIRFRAME.1.4 INSTALLED NEW HARDWARE FOR THE PILOT'S VISOR

1.5 INSTALLED NEW ACTUATOR FOR THE CO-PILOT SEAT BACKREST

1.6 I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS

DETERMINED TO BE IN AIRWORTHY CONDITION.

NICHOLAS J SANZO 3779661 AP

N20818

Work Order No: APA68270

Part/Model number: 172S



251 Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 1,780.9

Off/On Hours: 1,775.1

Manufacturer: Cessna Aircraft Company
Part/Model number: 172S

Work Order No: APA67334

Aircraft Serial Number: 172S12579

**Date:** 01/17/2023

Squawk

1.1 INSTALLED

INSTALLED NEW STATIC WICK ON RIGHT AILERON.

**SHAWN TAYLOR AP4161913** 

\*\*\* End of Document \*\*\*

Sterryl



251 Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax: 904

Off/On Hours: 1,751.9

904-758-0672

Registration #: N20818

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: APA67062 Total AC Time: 1,757.7

Aircraft Serial Number: 172S12579

Date: 01/10/2023

Squawk

1.1 COMPLETED A 100 HR INSPECTION OF THIS AIRFRAME.

1.3 REMOVED AND REPLACED NOSE TIRE AND TUBE

1.4 STOP DRILLED CRACK ON BOTTOM RUDDER FAIRING (RH SIDE)

1.5 REMOVED AND REPLACED RH ELEVATOR BONDING STRAP

1.6 I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS

DETERMINED TO BE IN AIRWORTHY CONDITION.

JULIAN ARCHULETA 4231503 A&P



Little Falls Dr wilmington, DE 19808 United States

Registration #: N20818

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DEN65641 Telephone: 929-333-8043

Fax:

904-758-0672

**Total AC Time:** 1,638.7

Off/On Hours: 1,632.9

Aircraft Serial Number: 172S12579

Date: 11/23/2022

Squawk

1.1

REMOVED AND REPLACED STANDBY ATTITUDE INDICATOR. OPS CHECK GOOD

I vanue Juy

**DANIEL KING 4114293 A&P** 

\*\*\* End of Document \*\*\*



Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

**Total AC Time: 1,657.9** 

Off/On Hours: 1,652.1

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DEN65764 Aircraft Serial Number: 172S12579

Date: 11/23/2022

Squawk

**1.1** COMPLETED A 100 HR INSPECTION OF THIS AIRFRAME.

1.2 REMOVED VACUUM PUMP P/N 215CC S/N 200408 INSTALLED NEW RAP215CC S/N 200810. OPS CHECK GOOD A THIS

TIME.

1.4 REMOVED AND REPLACED RIGHT WING TIE DOWN BOLT EYE

1.5 REMOVED AND REPLACED BOTH TIRES TUBES AND TIRES1.6 REMOVED AND REPLACED LEFT ELEVATOR BONDING JUMPER

1.7 REPLACED MAP LIGHT KNOB

1.9 ADDED SHIM TO RUBBER COWL MOUNT ON UPPER LEFT SIDE

1.10 I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS

1

DETERMINED TO BE IN AIRWORTHY CONDITION.

**DANIEL KING 4114293 A&P** 

I canno son



Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax: 904-758-0672

Total AC Time: 1,558.3

Off/On Hours: 1,552.5

Registration #: N20818

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DEN64608 Aircraft Serial Number: 172S12579

Date: 10/24/2022

Squawk
--------

1.1	COMPLETED A 100 HR INSPECTION OF THIS AIRFRAME.
1.2	ALTIMETER, ENCODER & STATIC SYSTEM TEST IAW FAR 91.411 COMPLIED WITH. SEE ATTACHED DOCUMENTATION.
1.3	TRANSPONDER TEST IAW FAR 91.413 COMPLED WITH. SEE ATTACHED DOCUMENTATION.
1.5	UPDATED 172SPHBUS AFM/POH WITH TEMPORARY REVISION TR01 DATED 28 OCTOBER 2021
1.6	UPDATED 172SPHBUS AFM/POH WITH REVISION 4 DATED 11 JUNE 2021
1.7	REMOVED AND REPLACED BAGGAGE DOOR LATCH
1.8	REPLACED 6 NYLON SCREWS FOR BAGGAGE DOOR INTERIOR PANEL
1.9	REMOVED AND REPLACED LH SIDE TIE DOWN RING WITH A NEW RING
1.10	REMOVED AND REPLACED PILOT SIDE DOOR STOP PIN
1 11	CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS

1

JULIAN ARCHULETA 4231503 A&P

DETERMINED TO BE IN AIRWORTHY CONDITION.

Work Order No: DEN64608



Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

**Total AC Time: 1,459.2** 

Off/On Hours: 1,453.4

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DEN63281 Aircraft Serial Number: 172S12579

Date: 09/22/2022

-	uawk

•	
1.1	COMPLETED A 100 HR INSPECTION OF THIS AIRFRAME.
1.3	REMOVED AND REPLACED CENTRAL VACUUM FILTER WITH NEW FILTER
1.4	REMOVED AND REPLACED AVIONICS SWITCH WITH A NEW SWITCH
1.5	REMOVED FLIGHT STREAM 510, FORMATTED AND REINSTALLED.
1.6	VERIFIED NO INOPERATIVE EQUIPMENT INSTALLED. NO LOG ENTRY REQUIRED.
1.7	REMOVED AND REPLACED MUFFLER, INSTALLED NEW CLAMPS AND HARDWARE, AND INSTALLED FOUR NEW EXHAUST
	RISER GASKETS
1.8	REMOVED AND REPLACED AIR FILTER WITH SYNTHETIC ELEMENT NOT AFFECTED BY AD 84-26-02.
1.9	REMOVED AND REPLACED CYL #3 EGT THERMOCOUPLE
1.10	REMOVED AND REPLACED CO PILOT DOOR STOP PIN WITH A NEW PIN
1.11	REMOVED AND REPLACED LH SIDE ENGINE COWL MOUNT
1.12	REMOVED AND REPLACED BOTH MAIN TIRES WITH NEW TIRES
1.13	REMOVED AND REPLACED BOTH BRAKE LININGS WITH NEW LININGS
1.14	REMOVED AND REPLACED CO PILOT LOWER DOOOR HINGE WITH A NEW PIN
1.15	I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS
	DETERMINED TO BE IN AIRWORTHY CONDITION.

JULIAN ARCHULETA 4231503 A&P



Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Total AC Time: 1,362.0

Off/On Hours: 1,356.2

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DFW62229

Registration #: N20818

Aircraft Serial Number: 172S12579

**Date:** 08/19/2022

Squawk 1.1

REMOVED AND REPLACED RIGHT CABIN DOOR WINDOW LATCH WITH NEW. OPS CHECKED GOOD.

TRENTON GANNON A&P: 3663818

\*\*\* End of Document \*\*\*



#### LYFE AVIATION

Dallas Executive Airport - 5025 Voyager Dr., Suits A Dallas, TX 75237

N20818

Date: 8/15/2022

Date: 8/16/2022

AIRFRAME

ACTT: 1360,0 HOBBS: 1354.2 EngTT: 1360.0 PropTSN 1360.0

Completed 100 Hour Inspection in accordance with FAR 43 appendix D and Cesans 172 AMM. Replaced 2 engine cowl mounts PN J7444-42. Replaced Induction air filter with new. Replaced vacuum filter with new. Replaced Nose Tire/Tube with new. Serviced IAW POH. Replaced qty: 3 nutplates in RH wing panel, Replaced qty: 1 nutplate in LH wing panel. Replaced rubber grommet in tail section of aircraft. I certify that this Airframe has been inspected in accordance with Cesans 172 R/S 100hr Inspection and has been found to be in an airworthy condition at this time.

Nicolas Robinson AP 3830832

"Nepatron beneficial"

LYFE AVIATION

Dallas Executive Airport - 5025 Voyager Dr, Suite A Dallas, TX 75237

N20818

POWERPLANT

ACTT: 1360.0 HOBBS: 1354.2 EngTT: 1360.0 PropTSN 1360.0

Completed 100 Hour Inspection in accordance with FAR 43 appendix D and Cessna 172 AMM. C/W AD 2015-19-07 Fuel (njector line inspection, Next Due @ 1454.2. Verified all AD's complied with. Compression test results; 1)78 2)77 3)79 4)79, Drained and serviced engine with 8 qts of Aeroshell 15W50, Removed, Inspected, and replaced oil filter PN CH48110-1 oil filter. No contaminantes found. Cleaned all fuel injectors. Adjusted fuel/mixture as required. I certify that this engine has been inspected in accordance with Cessna 172 R/S 100hr Inspection and has been found to be in an airworthy condition at this time.

Nicolas Robinson AP 3830832

LYFE AVIATION

Dallas Executive Airport - 5025 Voyager Dr., Suite A

Dallas, TX 75237

N20818

Date: 8/16/2022

PROPELLER

ACTT: 1360.0 HOBBS: 1354.2 EngTT: 1360.0 PropTSN 1360.0

Completed 100 Hour Inspection in accordance with FAR 43 appendix D and Cessna 172 AMM, Verified all AD's complied with, Cleaned/Dressed leading edges of propeller blades as required. I certify that this propeller has been inspected in accordance with Cessna 172 R/S 100hr Inspection and has been found to be in an alloworthy condition at this time.

Nicolas Robinson AP 3830832

N20816

8/16/22 A



251 Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 1,260.6

Off/On Hours: 1,254.8

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DEN60636 **Aircraft Serial Number:** 172S12579 **Date:** 07/08/2022

Squaw	ιk
-------	----

1.1	COMPLIED WITH GTX 345 VISUAL INSPECTION WITH NO DISCREPANCIES
1.3	COMPLIED WITH FAR 91.207 (D) BY ELT INSPECTION & FUNCTIONAL TEST WITH NO DEFECTS NOTED. VERIFIED FAR
	91.207(C) ELT BATTERY REPLACEMENT DUE 08/2027.
1.4	COMPLIED WITH AMSAFE SYSTEM ANNUAL CONDITIONAL TEST / INSPECTION. NO DEFECTS NOTED
1.5	COMPLETED AN ANNUAL INSPECTION OF THIS AIRCRAFT.
1.7	COMPLIED WITH PARKER SIL-J-9613-001 LORD MOUNTS INSPECTION WITH NO DEFECTS NOTED.
1.8	REMOVED AND REPLACED WITH NEW STOP PIN
1.9	REMOVED AND REPLACED PILOT SIDE DOOR LATCH RETURN SPRING
1.10	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS
	DETERMINED TO BE IN AIRWORTHY CONDITION.

WILLIAM PERMAN AP2702536IA



251 Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 1,166.7

Off/On Hours: 1,160.9

Manufacturer: Cessna Aircraft Company
Part/Model number: 172S
Work Order No: DEN59453

Aircraft Serial Number: 172S12579

Date: 06/03/2022

Squawk

1.1

STUDENT SAID HE NEEDED TO HOLD THE LEFT PEDAL IN JUST A BIT THE WHOLE FLIGHT ADJUSTED RUDDER TAB.

WILLIAM PERMAN AP2702536

\*\*\* End of Document \*\*\*



251 Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

**Total AC Time: 1,162.4** 

Off/On Hours: 1,156.6

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DEN59196 Aircraft Serial Number: 172S12579

Date: 05/31/2022

1.1 COMPLETED A 100 HR INSPECTION OF THIS AIRFRAME.

1.2 VACCUM PUMP FAILED SB, VANES WERE FOUND TO BE WORN, COMPLIED BY INSTALLING OVERHAULED VACUUM PUMP PN-

1

215CC SN- 200408

1.4 INSTALLED PRE-ASSEMBLED WHEEL/TIRE ASSEMBLY FOR THE RIGHT MAIN LANDING GEAR.

**1.5** REMOVED AND REPLACED LEFT MAIN TIRE, TUBE, AND BRAKE DISC.

1.6 REMOVED AND REPLACED 2 RIGHT AND 1 LEFT LOWER COWLING SHOCK MOUNTS.

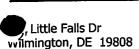
1.7 I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS

DETERMINED TO BE IN AIRWORTHY CONDITION.

**ANTHONY FORTINO 3709845AP** 

Work Order No: DEN59196





**United States** 

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

**Total AC Time: 1,065.3** 

Off/On Hours: 1,059.5

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DEN58141 Aircraft Serial Number: 172S12579

**Date:** 04/28/2022

Squawk

**1.1** COMPLETED A 100 HR INSPECTION OF THIS AIRFRAME.

1.2 COMPLIED WITH SB-008 TEMPEST VACUUM PUMP AND FOUND VANE WEAR TO BE WITHIN LIMITS.

1.4 INSTALLED NEW BONDING STRAP FOR ELEVATOR LH SIDE

1.5 INSTALLED NEW KNOB FOR THE MAP LIGHT

1.6 INSTALLED NEW GASKET FOR THE FUEL SERVO INDUCTION ADAPTER.

1.7 I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS

1

DETERMINED TO BE IN AIRWORTHY CONDITION.

NICHOLAS J SANZO 3779661 AP

Work Order No: DEN58141



Little Falls Dr Wilmington, DE 19808 **United States** 

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 965.9

Off/On Hours: 960.1

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DEN57079 Aircraft Serial Number: 172S12579

Date: 03/29/2022

_			
50	ца	w	ĸ

1.1	COMPLETED A 100 HR INSPECTION OF THIS AIRFRAME.
1.2	COMPLIED WITH TEMPEST VACUUM PUMP - SB-008. NO DEFECTS NOTED
1.3	REMOVED AND REPLACED THE CENTRAL VACUUM FILTER WITH NEW
1.4	INSTALLED NEW AVIONICS SWITCH, OPERATIONAL CHECK GOOD.
1.6	REMOVED AND REPLACED AIR FILTER WITH SYNTHETIC ELEMENT NOT AFFECTED BY AD 84-26-02.
1.7	INSTALLED NEW ELEVATOR STATIC WICK RIGHT O/B.
1.8	INSTLLED NEW CO-PILOT LOWER DOOR HINGE PIN.
1.9	INSTALLED NEW SEAL FOR THE RIGHT FUEL TANK CAP.
1.10	INSTALLED NEW BRAKE LININGS FOR THE RIGHT MAIN GEAR.
1.11	INSTALLED NEW NOSE GEAR TOW BOLT.
1.12	I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS
	DETERMINED TO BE IN AIRWORTHY CONDITION.

NICHOLAS J SANZO 3779661 AP Nich Sa

N20818

Work Order No: DEN57079

Part/Model number: 172S



I Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 954.5

Off/On Hours: 948.7

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S
Work Order No: DEN56905

Aircraft Serial Number: 172S12579

**Date:** 03/19/2022

Squawk

1.1

REPLACED LEFT MAIN TUBE AND TIRE. WILKERSON RETREAD TIRE 6.00-6 AND NEW GOODYEAR TUBE 06-05300-1.

1.2 REMOVED AND REPLACED LEFT MAIN BRAKE LININGS P/N: APS66-10500

ANTHONY FORTINO 3709845AP

\*\* End of Document \*\*\*



"251 Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Manufacturer: Cessna Aircraft Company

Total AC Time: 890.7

Off/On Hours: 884.9

Part/Model number: 172S
Work Order No: DEN56255

Aircraft Serial Number: 172S12579

Date: 02/28/2022

#### Squawk

1.1

INSPECTED RUDDER PEDAL LINKAGES AND RETURN SPRINGS, VERIFIED RUDDER TRAVEL AND FOUND RUDDER TRIM TAB STREAMLINE WITH RUDDER, ADJUSTED TRIM TAB.

NICHOLAS J SANZO 3779661 AP

\*\*\* End of Document \*\*\*



w251 Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 866.6

Off/On Hours: 860.8

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DEN55977 **Aircraft Serial Number:** 172S12579 **Date:** 02/21/2022

Squawk

1.1 COMPLETED A 100 HK INSPECTION OF THIS AIRFRAME.	1.1	COMPLETED A 100 HR INSPECTION OF THIS AIRFRAME.
---	-----	---

1.2 COMPLIED WITH SB-008 TEMPEST VACUUM PUMP AND FOUND NO DEFECTS.
 1.4 VERIFIED NO INOPERATIVE EQUIPMENT INSTALLED. NO LOG ENTRY REQUIRED.
 1.5 REMOVED AND REPLACED PILOT DOOR CLEVIS STOP PIN. OPERATIONAL CHECK GOOD.
 1.6 REPLACED BOTH MAIN TIRES WITH NEW AND SERVICED WITH NITROGEN AIR.

1.7 REMOVED AND REPLACED NOSE TIRE AND WHEEL ASSY. DISASSEMBLED BOTH WHEEL HALFS AND INSPECTED. SERVICED WHEEL BEARINGS WITH NEW GREASE. INSTALLED 500-5 6 WILKERSON AND TUBE, GOODYEAR PREM 5.00X5 W/ 90 DEG.

1

WORK DONE IAW CESSNA MAINTENANCE MANUAL.

1.8 I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS

DETERMINED TO BE IN AIRWORTHY CONDITION.

**MURRAY GRAY 4264152AP** 

Work Order No: DEN55977



251 Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 767.1

Off/On Hours: 761.3

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DEN54293 Aircraft Serial Number: 172S12579

Date: 12/21/2021

Squawk

**1.1** COMPLETED A 100 HR INSPECTION OF THIS AIRFRAME.

1.2 COMPLIED WITH SB-008 TEMPEST VACUUM PUMP BY VISUAL INSPECTION OF EACH VANE, WITH NO DEFECTS NOTED.

1.3 REPLACED OIL PRESSURE SWITCH P/N 83278 WITH NEW. NEXT DUE 3,767.1 AFTT.

1.5 COMPLIED WITH SEB-79-10 BY RELOCATING OIL PRESSURE SWITCH FROM RIGHT CRANKCASE TO LEFT ACCESSORY

HOUSING AND INSTALLING NEW SWITCH P/N 83278.

1.6 I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS

1

Nich 5

DETERMINED TO BE IN AIRWORTHY CONDITION.

**NICHOLAS J SANZO 3779661 AP** 

Work Order No: DEN54293



ittle Falls Dr V....nington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S

Work Order No: DEN53752

Total AC Time: 707.6

Off/On Hours: 701.8

Aircraft Serial Number: 172S12579

Date: 12/01/2021

Squawk

1.1

INSTALLED NEW PTT SWITCH ON COPILOT YOKE. OPERATIONAL CHECK GOOD

**ANTHONY FORTINO 3709845AP** 

\*\*\* End of Document \*\*\*



inLittle Falls Dr venimington, DE 19808 United States

Telephone: 929-333-8043

Fax: 904-758-0672

Registration #: N20818

Total AC Time: 667.1

Off/On Hours: 661.3

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S
Work Order No: DEN53383

Aircraft Serial Number: 172S12579

Date: 11/17/2021

Squawk

1.1 COMPLETED A 100 HR INSPECTION OF THIS AIRFRAME.

1.2 PAPER AIR FILTER AD 84-26-02 NOT APPLICABLE - SYNTHETIC MEDIA AIR FILTER INSTALLED

1.3 INSPECTED VACUUM PUMP (SN:# OF3325) IAW SB-008 TEMPEST VACUUM PUMP INSPECTION. NO DEFECTS FOUND. OPS

CHECK IS GOOD.

**1.4** NO LOG ENTRY REQUIRED.

1.5 REMOVED AND REPLACED LEFT SIDE BOTTOM DOOR HINGE PIN

1.6 REMOVED AND REPLACED LEFT SIDE MAIN LANDING GEAR TIRE

1.7 I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS

DETERMINED TO BE IN AIRWORTHY CONDITION.

DANIEL KING 4114293 AP

Dunner James



V.W. Little Falls Dr Volimington, DE 19808 **United States** 

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 572.3

Off/On Hours: 566.5

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DEN52443 Aircraft Serial Number: 172S12579

Date: 10/19/2021

Squawk

1.1 COMPLETED A 100 HR INSPECTION OF THIS AIRFRAME.

PERFORMED TEMPEST VACUUM PUMP INSPECTION ON DRY AIR PUMP (SN#: OF3325) IAW SB-008 INSPECTION. NO 1.2

DEFECTS FOUND AT THIS TIME.

REMOVED AND REPLACED RIGHT MAIN TIRE AND TUBE. WILKERSON RETREAD TIRE P/N: 6.00-6. GOODYEARV BUTYL MATE 1.4

TUBE P/N: 06-05300-1.

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS 1.5

DETERMINED TO BE IN AIRWORTHY CONDITION.

**ANTHONY FORTINO 3709845AP** 

Work Order No: DEN52443





Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DEN50910 Total AC Time: 473.7

Off/On Hours: 467.9

**Aircraft Serial Number:** 172S12579 **Date:** 08/30/2021

Squawk

1.1 COMPLETED AN ANNUAL INSPECTION OF THIS AIRCRAFT.

COMPLIED WITH GTX 345 VISUAL INSPECTION. NO DISCREPANCIES FOUND.

1.3 COMPLIED WITH FAR 91.207(D) ELT FUNCTIONAL TEST.

NO DISCREPANCIES FOUND.

COMPLIED WITH FAR 91.207(C). ELT BATTERY DUE DATE: 08/2027

1.4 COMPLIED WITH AMSAFE SYSTEM ANNUAL CONDITIONAL TEST / INSPECTION WITH NO DISCREPANCIES FOUND

1.6 INSTALLED NEW CENTRAL VACUUM FILTER P/N: RA-D9-18-1

1.7 COMPLIED WITH CESSNA SB 11-24-02 AVIONICS SWITCH REPLACEMENT BY INSTALLING NEW SWITCH

1.9 COMPLIED WITH AD 84-26-02 BY REPLACEMENT OF ENGINE INDUCTION PAPER AIR FILTER. NEXT DUE 973.7 AFTT.

1.11 REMOVED EXHAUST MUFFLER WITH NEW MUFFLER. INSTALLED WITH NEW EXHAUST GASKET. WORK DONE IAW CESSNA

1

MAINTENANCE MANUAL.

1.12 INSTALLED NEW TUBE AND TIRE FOR THE LEFT MAIN GEAR AND REPLACED THE WHEEL BRAKE DISC.

1.13 INSTALLED NEW BRAKE LININGS BOTH LEFT AND RIGHT MAIN LANDING GEAR

1.14 INSTALLED NEW BONDING STRAP ON LEFT ELEVATOR.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS

DETERMINED TO BE IN AIRWORTHY CONDITION.

WILLIAM PERMAN AP2702536IA

N20818

Work Order No: DEN50910

Part/Model number: 172S

Ref: 15



251 Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Total AC Time: 371.6

Off/On Hours: 365.8

Registration #: N20818

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DEN49852 Aircraft Serial Number: 172S12579

Date: 07/28/2021

Squawk

1.1

INSTALLED NEW SUNVISOR ON COPILOT RIGHT HAND SIDE. OPERATIONAL CHECK GOOD.

**MURRAY GRAY 4264152AP** 

\*\* End of Document \*\*\*

1



251 Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 374.0

Off/On Hours: 368.2

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DEN50011

Aircraft Serial Number: 172S12579

Date: 07/27/2021

Squawk

1.3

COMPLIED WITH 100 HR AIRFRAME INSPECTION IAW CESSNA 172S CHECKLIST. WEIGHED FIRE EXTINGUISHER.
INSPECTED AND FUNCTION CHECK THE ELT IAW FAR 91.207 (D), VERIFIED FAR 91.207 (C) ELT BATTERY DUE DATE NEXT DUE:08-2027. REPLACED VACUUM REGULATOR FILTER P/N: RA-B3-5-1. REMOVED AND INSPECTED FUEL STRAINER BOWL.

NO CONTAMINATES FOUND. REPLACED O-RING P/N: M83248/1-111 FOR THE FUEL STRAINER BOWL. REMOVED AND REPLACED PILOT DOOR CLEVIS STOP PIN WITH NEW BOLT. OPS CHECK GOOD.

1.4 INSPECTED BOTHFUEL SUMPS AND FOUND NO CHAINS. INSTALLED NEW LEFT AND RIGHT FUEL CAP CHAIN. OPS CHECK GOOD.

1.5 REMOVED AND INSTALLED NEW CONCORD BATTERY. OPERATIONAL CHECK GOOD.

1.6 I CERTIFY THAT THIS AIRFRAME WAS INSPECTED IAW AN 100HR INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

MURRAY GRAY 4264152AP

N20818

Work Order No: DEN50011



Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 278.8

Off/On Hours: 273.0

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DFW48075

Aircraft Serial Number: 172S12579

Date: 05/14/2021

#### Squawk

1.1

REMOVED INOP HARTZELL ALTERNATOR P/N: 9910591-11, S/N: H-U090498. INSTALLED PLANE POWER ALTERNATOR KIT P/N: AL24-FS60. ALTERNATOR S/N: H-T103197. PERFORMED OPS CHECK OF ALTERNATOR AND CHARGING SYSTEM WITH NO DEFECTS NOTED.

MARIO GUTIERREZ A&P: 3612957

Many Sutory

\*\*\* End of Document \*\*\*



Wi Little Falls Dr Usmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Total AC Time: 274.8

Off/On Hours: 269.0

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DFW47937

Registration #: N20818

Aircraft Serial Number: 172S12579

**Date:** 05/10/2021

Squawk

1.4

1.1 PERFORMED A 100HR INSPECTION ON THIS AIRFRAME PER CESSNA 172S MAINTENANCE MANUAL INSPECTION GUIDE.

**1.3** Accomplished IGRF update in accordance with Garmin Service Advisory 1612 Revision F, dated November 12, 2020.

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS

DETERMINED TO BE IN AIRWORTHY CONDITION.

Musio Sutery

MARIO GUTIERREZ A&P: 3612957

N20818

Work Order No: DFW47937

Part/Model number: 172S



Wi Little Falls Dr vvilmington, DE 19808 United States

Telephone: 929-333-8043

Fax: 904-758-0672

Total AC Time: 272.7

Off/On Hours: 266.9

Manufacturer: Cessna Aircraft Company

Part/Model number: 1725 Work Order No: DFW47868

Registration #: N20818

Aircraft Serial Number: 172S12579

**Date:** 05/06/2021

Squawk

**1.1** AD

ADJUSTED NOSE STEERING TO NEUTRAL PER INSTRUCTIONS IN THE CESSNA 172S MAINTENANCE MANUAL. INSPECTED BRAKE SYSTEM WITH NO DEFECTS NOTED. TAXIED AIRCRAFT TO TEST THE PILOT AND CO-PILOT BRAKE AND STEERING SYSTEMS WITH NO DEFECTS NOTED.

TRENTON GANNON A&P: 3663818

\*\*\* End of Document \*\*\*



Little Falls Dr United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 265.6

Off/On Hours: 259.8

Manufacturer: Cessna Aircraft Company Work Order No: DFW47502

Part/Model number: 172S

Aircraft Serial Number: 172S12579

Date: 04/22/2021

Squawk

1.1

REPLACED LEFT AND RIGHT TIRES WITH RECAPS AND TUBES WITH NEW.

MATTHEW TRAN A&P: 4062026

\*\*\* End of Document \*\*\*



W. Little Falls Dr Wilmington, DE 19808 · United States

Telephone: 929-333-8043

Fax: 904

904-758-0672

Registration #: N20818

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DFW47248 Total AC Time: 235.3

Off/On Hours: 229.5

Aircraft Serial Number: 172S12579

**Date:** 04/12/2021

Squawk

**1.1** SECURED THROTTLE KNOB.

TRENTON GANNON A&P: 3663818

\*\*\* End of Document \*\*\*



1 Little Falls Dr Vilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 181.1

Off/On Hours: 175.3

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S
Work Order No: DFW46465

Aircraft Serial Number: 172S12579

Date: 03/15/2021

#### Squawk

PERFORMED 100HR INSPECTION ON THIS AIRCRAFT. REPLACED VACUUM REGULATOR FILTER. ADDED COWL LORD MOUNT SHIMS AS REQUIRED TO PREVENT CHAFFING.

1.3 INSPECTED AIRCRAFT AFTER REPORT OF TAIL STRIKE, REPLACED RUDDER LOWER CAP ASSEMBLY WITH NO OTHER DAMAGE FOUND.

I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

MATTHEW TRAN A&P: 4062026

Martin Im



Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S
Work Order No: DFW45479

Total AC Time: 137.4

Off/On Hours: 131.6

Aircraft Serial Number: 172S12579

Date: 02/05/2021

Squawk 1.1

INSPECTED AIRCRAFT AFTER PILOT REPORTED A POTENTIAL BIRTD STRIKE. NO EVIDENCE OF BIRD STRIKE NOR DAMAGE

TO THE AIRCRAFT FOUND.

TRENTON GANNON A&P: 3663818

\*\*\* End of Document \*\*\*





Telephone: 929-333-8043

Fax:

904-758-0672

**Total AC Time: 96.1** 

Off/On Hours: 90.3

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DFW44915

Registration #: N20818

Aircraft Serial Number: 172S12579

Date: 01/14/2021

Squawk 1.1

REPLACED FUEL BOWL O-RING WITH NEW. OPS CHECKED GOOD WITH NO LEAKS OR DEFEECTS NOTED.

AIZEN EVANGELISTA A&P: 3987628

\*\*\* End of Document \*\*\*



Little Falls Dr Wilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 91.5

Off/On Hours: 85.7

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DFW44810 Aircraft Serial Number: 172S12579

Date: 01/12/2021

Squawk 1.1

PERFORMED A 100-HOUR INSPECTION ON THIS AIRFRAME USING THE APPLICABLE CESSNA SERVICE MANUAL INSPECTION

GUIDE.

1.4 REMOVED LEFT FUEL SENDING UNIT PN:S3100-631, S.N: VCF00272 AND INSTALLED NEW FUEL SENDING UNIT P/N:

S3100-631, S.N: VCF00436. CALIBRATED AND OPS CHECKED GOOD.

1.5 I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS

Martin

DETERMINED TO BE IN AIRWORTHY CONDITION.

MATTHEW TRAN A&P: 4062026

N20818

Work Order No: DFW44810

Part/M

1



Little Falls Dr vilmington, DE 19808 United States

Telephone: 929-333-8043 Fax: 904-758-0672

Total AC Time: 79.1

Off/On Hours: 73.3

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DFW44532

Registration #: N20818

**Aircraft Serial Number:** 172S12579 **Date:** 12/22/2020

Squawk

1.1

CLEANED AND LUBRICATED FLAP POSITION INDICATING NEEDLE. PERFORMED OPS CHECK OF FLAP INDICATING NEEDLE WITH NO DEFECTS NOTED.

MARIO GUTIERREZ A&P: 3612957

mais Sutory

\*\*\* End of Document \*\*\*



i Little Falls Dr Vilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Total AC Time: 54.0

Off/On Hours: 48.2

Manufacturer: Cessna Aircraft Company Part/Model number: 1725

Work Order No: DFW44293

Registration #: N20818

Aircraft Serial Number: 172S12579

**Date:** 12/11/2020

Squawk 1.1

CONFIRMED GARMIN G1000NXI CONFIGURATION AND GROUND CHECKED SYSTEM WITH NO DEFECTS NOTED AND NO

ALERTS PRESENT.

**AARON HARE** A&P 3345395

\*\*\* End of Document \*\*\*

Rain



Little Falls Dr Mmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

Total AC Time: 51.8

Off/On Hours: 46.0

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S
Work Order No: DFW44188

Aircraft Serial Number: 172S12579

Date: 12/09/2020

Squawk

1.1

REMOVED RIGHT FUEL LEVEL SENSOR P/N: 76-207-13 S/N: VCF00361 AND INSTALLED NEW FUEL LEVEL SENSOR P/N: 76-207-13 S/N: VCF00330. CALIBRATED FUEL LEVEL SENSOR PER APPLICABLE CESSNA 172 MAINTENANCE MANUAL. OPS

CHECKED GOOD WITH NO LEAKS OR DEFECTS NOTED.

**AIZEN EVANGELISTA** 

A&P: 3987628

Wangelista
\*\*\* End of Document \*\*\*



Little Falls Dr Limington, DE 19808 United States

Telephone: 929-333-8043

Fax: 90

904-758-0672

Total AC Time: 29.9

Off/On Hours: 24.1

Manufacturer: Cessna Aircraft Company

Part/Model number: 1725 Work Order No: DFW43966

Registration #: N20818

Aircraft Serial Number: 172S12579

Date: 11/30/2020

Squawk

1.1

RESET CONNECTION AT RIGHT FUEL QUANTITY SENDER. OPS CHECKED GOOD WITH NO DEFECTS NOTED.

AIZEN EVANGELISTA A&P: 3987628

\*\*\* End of Document \*\*\*

pangeliste.



Little Falls Dr Limington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Registration #: N20818

**Total AC Time: 18.4** 

Off/On Hours: 12.6

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DFW43681 Aircraft Serial Number: 172S12579

**Date:** 11/17/2020

Squawk

1.1

RESET CONNECTION AT LEFT FUEL QUANTITY SENDER. OPS CHECKED GOOD WITH NO DEFECTS NOTED.

LANCE SCHEXNAYDER

A&P: 3444032

\*\* End of Decument \*\*\*



/

Little Falls Dr viilmington, DE 19808 United States

Telephone: 929-333-8043

Fax:

904-758-0672

Total AC Time: 5.8

Off/On Hours: 0.0

Manufacturer: Cessna Aircraft Company

Part/Model number: 172S Work Order No: DFW43381

Registration #: N20818

Aircraft Serial Number: 172S12579

**Date:** 11/06/2020

Squawk

1.1

THIS ENTRY STARTS A NEW LOG. INSTALLED NEW OFF ON HOBBS METER WITH INLINE FUSE, NEXT 100HR DUE AT

1

AFTTIS: 100.0, OFF ON HOBBS 94.2.

1.2 COMPLIED WITH AD 2018-02-04 AEROSPACE WELDING MUFFLER INSPECTION BY VERIFYING N/A, CESSNA P/N MUFFLER

INSTALLED.

LANCE SCHEXNAYDER

A&P: 3444032

Work Order No: DFW43381

#### MAINTENANCE RECORD

WAINTENANCE RECORD											
DATE	TOTAL TIME IN SERVICE DESCRIPTION OF THE WORK PERFORMED  AUTHORIZED SIGN										
2020	HOL		T CERTIFICATE TYPE								
<u> </u>		A/C Serial #	A/C Unit #	A/C Registration	Date	City ID	Total A/C Hours	Total A/C Landings	Total Engi HRS	ne Total Prop Hrs	
				"		IDP	2.1	2	2.1	2.1	
	L	172S12579	12579	N20818	Oct 31, 2020 Code ACS259	IDF				through 2020-22	
		attery expiration date		5.500	20.00000000000 VI	Cormin System		25E4B6B4D	, oc cop.,	amough <u>zozo-zz</u>	
	The Ga	armin System Softv		his aircraft is 006-I		Garmin System	Hobbs Time				
	Т	otal time in service	e <u>2.1</u>	Total Tac		Ainworthy	Hobbs Time	<u>2.7</u>	1		
			Suplei	mental Type Certifi	cates Installed Pre	System per STO	# SA01700L	A	1		
	Airplane is modified by installation of AMSAFE Aviation Inflatable Restraint (AAIR) System per STC # SA01700LA.  Airplane is modified by installation of Garmin NXI Avionics per STC # SA01830WI										
	Airplane is modified by installation of Carmin W. Worldoop St. 51.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1										
	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 10/20/2020										
N.											
		nsponder S/N	3EH028618		spected and tested of		/2020				
	The Ai	r Data Computer a	and Altimeter(s) h	ave been inspected	and tested and are in	compliance wi	h 14 CFR 91.	217 and 91.411	to the aircraft	's maximum certified	
	altitud			Air Data Computer	S/N 3KY00537	' <u>1</u> Date	10/20/20	20			
	VITALIAN CONTRACTOR	Altimeter(s) S/N (L	519426	Date 9/22/	2020	Atimeter(s) (	R) <u>N/A</u> Date <u>N</u>	I/A and ELT Ce	rtified and tes	ted per 14CFR 91.207(	d)
								_			
	Wor	k Performed by TE	XTRON AVIATION	ON INC. Certificate N	lo. PC-4 Date		20				
	1 10	ertify that the above	ve stated mainter	nance and/or inspect							
	I certify that the above stated maintenance and/or inspection was performed in accordance with the current regulations of theFederal Aviation Administration								The next Annual inspection will be due.		
	Work inspected by										
			Stephen Ca	tlin	16	0 4 0 4 0 6			UCE	2021	
		Certificate No	PC-4	tul	Date	Oct 31, 20					
	Pertinent details of this maintenance are on file at our facility under the above Work/Service Order										
			Nu	mber as applicable.							

			MAINTENANCE RECORD			
DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE		
	HOURS	10THS	I find this aircraft meets the requirements for the certificate requested and have issued a Standard Airworthiness Certificate.  Date: 31 OCT 2020 Total time on aircraft: 2,1		& NUMBER	
			Michelle Gillman, UM  ODA-100129-CE			