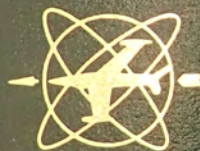


N19519

Book 3

Closed 7/26/24



The Standard

AIRCRAFT LOG

ASA-SA-1

Aircraft Record General Information

Manufacturer Cessna Model 177B
Serial 17702575 Registration Number N19519
Date of Manufacture _____

Engine(s) currently installed:

Manufacturer LYCOMING Model 0360-A1F6 Serial L-22473-36A
Manufacturer _____ Model _____ Serial _____
Serial _____

Propeller(s) currently installed:

Manufacturer _____ Model _____
HUB Model _____ Serial _____ Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____
Blade Model _____ Serial _____ Serial _____ Serial _____

YEAR: 2012 DATE	TOTAL TIME IN SERVICE	Current Weight and Balance Information			
		Empty Weight	Empty C.G.	Useful Load	Remarks
3/23	2856.0	Recalculated weight and balance after removing main + nose wheel fairings New weight 1675.17 CG Arm 104.8 (See Equipment List Weight + Balance Revision Sheet.) End			
12/4	2961.0	Removed Nose Gear Tire & Tube, installed new tube and Goodyear 500X5 4 Ply Tire, Repacked nose wheel bearing. Test Flew Aircraft, Checks FINE. Kyle Knull 353 2747 End			

YEAR:
DATE

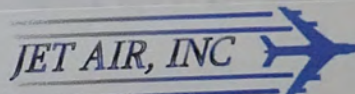


Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

YEAR: 2012	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
3/23	2856.0			Removed Horizontal SITUATION Indicator from panel and shipped to Mid-Centwest Instruments 9400 E 34th St W Wichita Ks. 67226 Item # 52D137-1333 S/N 15513A model # NSD360A replaced GS FLAG, calibrate flag only see Mid Cont. WO 0195708 Reinstalled back in panel and opt checks OK. Jgn Aug AP 2030420
3/29/2012	2856.0			Removed main gear wheel fairings and nose gear fairing. Removed wheels (MAIN + NOSE) cleaned, repacked wheel bearings and re assembled on airplane, checked brakes, bleed

YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
	Continue	→		brakes and tested ok at this time
		End		Signe Dy AP 2030420



Date: 4/17/2012; Aircraft: N19519
 CESSNA 177B S/N:17702575 TACH:2858.2
 COMPLIED WITH SERVICE BULLETIN SEB07-5 REV 3
 INSTALLED SECONDARY SEAT STOP KIT#SK210-174B ONLY TO THE PILOTS SEAT. I
 certify that the above stated maintenance and /or inspection was performed in accordance with
 the current regulations of the Federal Aviation Administration and is airworthy for return to
 service.

Date 4-17-2012 Signed, Jim Detry
 for Jet Air Inc. CRS # JAFR110F Galesburg, Illinois 61401

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
DATE				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
4/24/2012	2859.4			Removed vertical card compass from aircraft and installed serviceable wet compass checked and established new deviation card and mounted on compass. Test flew aircraft and checks ok as of this date. <u>Angus Dwyer AP2030420</u> ————— End —————
6-1-2012	2872.1			Drilled out rivets on baggage door handle and installed new latch + handle. See 8130 parts approval part # 51359-8 <u>Angus Dwyer AP2030420</u> ————— End of Entry —————

YEAR:	RECORDING TACH TIME
DATE 2012	
10/1-12/2012	
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YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE 6/26				
10/1/2012	Tach 2948.1			Performed Annual Inspection in accordance with Cessna 177 service manual and AC 4313 part "D". Checked all Nav lights and strobes, working OK at this time. Installed nose wheel fairings and checked strut - OK - installed main gear fairings after inspecting main gear + gear boxes for corrosion. Cleaned and painted main gear legs. Inspected, cleaned and repainted horizontal actuator ^{trim} rod assembly and castle nuts and cotter pins. Installed new vacuum pump filter under instrument panel Rapco Inc. air filter p/N 10-23880 Inspected seat tracks per AD 11-10-09 and found to be OK. Complied with AD 08-26-10, alternate static air placard. Checked ELT and works properly - battery is due 7/2013. Lubed all pulleys and flap jack screw. Cleaned all flap tracks and lubed. Inspected air frame for corrosion and carry through spar and none noted at this time SEE NEXT PAGE

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Reinstalled all inspection plates, interior and carpet. I certify that this "Airframe" has been inspected in accordance with an Annual inspection and found to be in an airworthy condition. Jay L. Gray IA 2030420
				End of Entry

RAPCO, inc.

Air Filter P/N 10-23880

Changed at: <u>2948.0</u> Hrs.	Next Change: _____ Hrs.
Date: <u>8-30-12</u>	Date: _____

MANDATORY REPLACEMENT: 500 hours in service, annually, or pump replacement, whichever comes first.
Hartland, WI 53029 USA

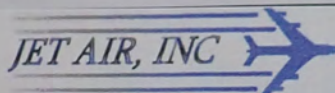
YEAR: _____
DATE: 10/25

YEAR: _____
 RECORDING TACH TIME _____
 TODAY'S FLIGHT _____
 TOTAL TIME IN SERVICE _____

Description of Inspections, Tests, Repairs and Alterations
 Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
10/25/2012	Tach 2955.1			Removed gill 35 battery, and installed new Concorde CB-35A per Concorde owner/operator manual document # 5-0394 Rel. NC. Removed inop tail position light and strobe and installed Whelen AS00AV14, checks and works fine, troubleshoot Hobbs hour meter found blown 1 Amp fuse replaced fuse and installed new Hobbs hour meter p/n 85094, test run engine, and works good at this time. 2nd _____ <i>[Signature]</i> AIP2030420

YEAR: _____
RECORDI
TACH
TIME
DATE



Technician or Repair

Date: 12/12/2012; Aircraft: N19519
CESSNA 177B S/N:17702575 TACH:2961.1
COMPLIED WITH SEB27-01 CO-PILOTS CONTROL COLUMN INSPECTION AS PER THE
INSTRUCTIONS GIVEN IN THE BULLETIN. I certify that the above stated maintenance and /or
inspection was performed in accordance with the current regulations of the Federal Aviation
Administration and is airworthy for return to service.

Date 12-12-2012 Signed, Jim Ostey
for Jet Air Inc. CRS # JAFR110F Galesburg, Illinois 61401

YEAR: _____
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DATE

Repairs and Alterations

(Indicate the Certificate Number of Technician or Repair Station.)

YEAR _____
TAC _____
TIM _____
DATE _____

ATC TRANSPONDER TESTS AND INSPECTIONS AS
REQUIRED BY FAR 91.413 iaw FAR 43 APPENDIX "F"
HAVE BEEN PERFORMED: DATE 6-3-13
AVIONICS PLACE FQ5R866M ROCKFORD, IL
MODEL GTX-330ES S/N 84100212
SIGNED BY David Wright

AVIONICS PLACE 5257 Falcon Rd. Rockford, IL 61109-2917 FQ5R866M
LOG ID# 1830 03-June-2013 WO# 15290
N19519 S/N 17702575 CESSNA C-177B

Pg 1 / 1

Removed GTX-330 and sent in to Garmin for ES upgrade. Reinstalled GTX-330ES p/n 011-00456-60 s/n 84100212 and performed tests as required by FAR 91.413 iaw FAR 43 app "F".

THE AIRCRAFT/COMPONENT IDENTIFIED WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE.

PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. LISTED ABOVE.

RELEASED BY David Wright
AVIONICS PLACE
FAA APPROVED REPAIR STATION FQ5R866M.

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
6/24	Tach Time 2994.2			Removed existing contactor assembly on rear of battery box and installed contactor part number P52-0034-1 from Jet Air, Galesburg Ill. in accordance to MANUFACTURERS INSTRUCTIONS and AC 4313. Checked and operates properly at this time SEE attached 8130 in rear of log book. <i>By A/P 2030420</i> End of Entry
6/24	Tach Time 2994.2			Removed beam flasher assembly C594502-0102 that was found defective and installed new flasher assembly revised part # 150-0011 from Jet Air Galesburg Ill. installed in accordance with lesson 177 Service manual. Checked functions properly at this time See 8130 in rear of log book. <i>By A/P 2030420</i> End

YEAR:

RECORDING
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DATE

AVIATION
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N19

Removal

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YEAR: _____
RECORDING TACH TIME _____
TODAY'S FLIGHT _____
TOTAL TIME IN SERVICE _____
DATE _____

Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

AVIONICS PLACE 5257 Falcon Rd. Rockford, IL 61109-2917 FQ5R866M
LOG ID# 1871 12-September-2013 WO# 15559
N19519 S/N 17702575 CESSNA C-177B

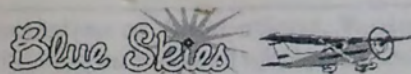
Pg 1 / 1

Remove GTX 330 for repair. Reinstalled factory repaired GTX 330 p/n 011-00455-60 s/n 84100212.
WEIGHT AND BALANCE NEGLIGIBLE.

THE AIRCRAFT/COMPONENT IDENTIFIED WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE.
PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER W.O. LISTED ABOVE.

RELEASED BY *Dave Wright*
AVIONICS PLACE
FAA APPROVED REPAIR STATION FQ5R866M.

Date: 10/18/2013
Tach/Hobbs: 3027.7
Total Time: 3027.7



Blue Skies over Dubuque Inc.
Airplane Maintenance

Repair Station # YQYR343B
10800 Airport Road
Dubuque, IA 52003
563-582-1293

Technician or Repair

1. Inspected aircraft per FAR Part 43 appendix D checklist.
2. Replaced L&R brake linings. 3. Greased wheel bearings. Rotated L&R tires on wheels for longer wear.
4. Hand lubed flap rollers Installed 2 new flap rollers. 5. Replaced stabilator trim rod end bearing.
6. Adjusted rudder trim stops. 7. Replaced vacuum regulator filter. 8. Replaced 2 cowling rubber shock mounts.
9. Charged up aircraft battery. 10. Replaced ELT battery (due Nov. 2015), C/W FAR 91.207(d) inspected ELT radio. 11. C/W AD 2011-10-09 inspected seats & rails for wear & security.

I certify this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 78487

Name: Paul M. Kaune

Signed: Paul M. Kaune
Certified Repair Station # YQYR343B

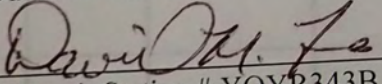
YEAR 13	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
10/31	3030.3		3030.3	VOR Equipment Test - Differential - VOR CVA 113.8 GNS530/SL30 1° difference. Per FAR 91.171 (c)
End of Entry				Super Tech - Certificate 3532747

Date: 11/19/2013
Tach/Hobbs: 3035.7

Blue Skies 
Blue Skies over Dubuque Inc.
Airplane Maintenance

10800 Airport Road
Dubuque, Iowa 52003
Repair station #YQYR343B
1-563-582-1293


1. Replaced Vac. Pump shaft seal. 2. Reworked lower cowl to clear exhaust.
Work Order #78563
Name: David M. Farningham

Signed: 
Certified Repair Station # YQYR343B

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
DATE			

Description of Inspections, Tests, Repairs and Alterations
 Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Date: 6/24/2014
 Tach/Hobbs: 3086.0

Blue Skies 
 Blue Skies over Dubuque Inc.
 Airplane Maintenance

10800 Airport Road
 Dubuque, Iowa 52003
 Repair station #YQYR343B
 1-563-582-1293

1. Installed new tip fairing on top of vertical stabilator. 2. Installed new Whelen model# 70509 flasher unit onto fairing. 3. Wired beacon light switch into a 5 amp circuit breaker on buss bar. 4. Removed original flasher & filter boxes.

Work Order #78933
 Name: Paul M. Kaune

Signed: Paul M. Kaune
 Certified Repair Station # YQYR343B

Date: 11/4/2014
Tach/Hobbs: 3138.7
Total Time: 3138.7



Repair Station # YQYR343B
10800 Airport Road
Dubuque, IA 52003
563-582-1293

Technician or Repair

1. Inspected aircraft per FAR Part 43 appendix D checklist.
2. Greased wheel bearings. 3. Replaced 1 flap roller bearing. 3. Replaced 1 cowling rubber shock mount.
4. Charged up aircraft battery. 5. Replaced vacuum regulator filter. 6. Replaced light bulb in center console.
7. Serviced nose strut with nitrogen pressure. 8. C/W AD 2011-10-09 inspected seats & rails for security.
9. C/W FAR 91.207(d) inspected ELT radio.

I certify this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 79144

Name: Paul M. Kaune

Signed: Paul M. Kaune
Certified Repair Station # YQYR343B

YEAR: 2014	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
12-12	3151.9		3151.9	Battery Test

Date: 3/2/2015
Tach/Hobbs: 3167.0



10800 Airport Road
Dubuque, Iowa 52003
Repair station #YQYR343B
1-563-582-1293

Installed Plane Power alternator AL12-F60 s/n-E094905. Revised weight & balance.
Operational run up test good.

Work Order #79340
Name: Paul M. Kaune

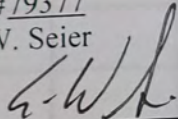
Signed: Paul M. Kaune
Certified Repair Station # YQYR343B

Date: 3/30/2015
Tach/Hobbs: 3171.1

- 1. Replaced altimeter with overhauled and certified E para. B to 20000 feet on 3-26-2015, by Kelley
- 2. I Certify that the altimeter and static system test data correspondence, required by 91.413, have been in appendix E and F.
- 3. GTX-330 (SN 84100212) transponder and SSI 2015.
- 4. Performed static leak test on 3-30-2015

Work Order #79377

Name: Eric W. Seier

Signed: 

Certified Repair Station # YQYR343B

SCALE CORRECTIONS

MASTER READS	ALTIMETER READS	
	ROOM TEMP °C	LOW TEMP °C
-1000	+5	
0	+5	
500	+10	
1000	0	
1500	+10	
2000	0	
3000	-5	
4000	-10	
6000	-30	
8000	-50	
10000	-70	
12000	-90	
14000	-90	
16000	-100	

K11-156

TESTED BY:



KELLEY INSTRUMENTS, INC.

4131 MAY

WICHITA, KANSAS 67209-2838

ALTIMETER NO. **K3004**

MASTER READS	ALTIMETER READS	
	ROOM TEMP °C	LOW TEMP °C
18000	-110	
20000	-125	
22000		
25000		
30000		
35000		
40000		
45000		
50000		
55000		
60000		
65000		
70000		
75000		
80000		

DATE

3-26-2015

FAA. C. R. S.
OP2R065L

YEAR: 2015	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
4/8	3171.6		3171.6	Removed main Gear Tires & Tubes, Replaced with New Tubes and Cowbok Retread Tires 600 x 6 6Ply. Mark Trade 3532747

Date: 4/14/2015
Tach/Hobbs: 3172.0



10800 Airport Road
Dubuque, Iowa 52003
Repair station #YQYR343B
1-563-582-1293

1. Repaired damage on cabin floor above right gear strut support.
Work Order #79414
Name: Paul M. Kaune

Signed: Paul M. Kaune
Certified Repair Station # YQYR343B

Date: 10/26/2015
Tach/Hobbs: 3251
Total Time: 3251



Repair Station # YQYR343B
10800 Airport Road
Dubuque, IA 52003
563-582-1293

Technician or Repair

1. Inspected aircraft per FAR Part 43 appendix D checklist.
2. Replaced right lower cowl flap hinge assy. 3. Repaired carburetor air box flange area with rivets. Reinstalled with new gasket. 4. Performed load test on aircraft battery at (C1) rate of 23 amps. Battery passed by maintaining 11.1 volts for 60 minutes. Recharged up battery. 5. Serviced nose strut with hydraulic fluid & nitrogen pressure. 6. Bled L&R brake systems with fresh fluid. 7. Replaced battery in ELT radio. Inspected ELT per FAR 91.207(d). 8. Replaced O-rings in shimmy dampner & serviced with fluid. 9. Installed Reiff Preheat System #SL4 on cylinders and oil pan. #OC on oil cooler assy. 10. Removed Power Flow Exhaust System part# PFS-13703, serial# 066 previously installed and approved by STC # SA02674AT. Installed Power Flow Exhaust System part # PFS-13705, serial # 177, also approved by same STC. Installed with hardware furnished with kit. Following instructions in Report # PFS-13751-00. 11. C/W AD 2011-10-09 inspected seats & rails for wear & security.

I certify this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 79715

Name: Paul M. Kaune

Signed: Paul M. Kaune
Certified Repair Station # YQYR343B

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
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Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Date: 12/4/2015
Tach/Hobbs: 3266



10800 Airport Road
Dubuque, Iowa 52003
Repair station #YQYR343B
1-563-582-1293

1.C/W Cessna Owner Advisory SEB-57-03. Inspected L&R wings for cracks and corrosion with both internal and external methods. No defects noted.

Work Order #79816
Name: Paul M. Kaune

Signed: Paul M. Kaune
Certified Repair Station # YQYR343B

Date: 11/2/2016
Tach/Hobbs: 3437.6
Total Time: 3437.6



Repair Station # YQYR343B
10800 Airport Road
Dubuque, IA 52003
563-582-1293

1. Inspected aircraft per FAR Part 43 appendix D checklist.
2. Replaced L&R brake linings.
3. Serviced nose strut with hydraulic fluid & nitrogen pressure.
4. Greased wheel bearings.
5. Charged up aircraft battery.
6. Replaced vacuum system inlet & regulator filters.
7. Removed Power Flow exhaust system from engine. Pressure tested for leaks & reinstalled.
8. Replaced 1 flap roller bearing.
9. Replaced 2 torn rubber cowl shock mounts.
10. Removed wheel fairings for Winter operation.
11. Installed new 406 MHZ ACK E-04 ELT radio. C/W FAR 91.207(d) inspected ELT.
12. C/W AD 2011-10-09 inspected seats & rails for wear & security.
13. C/W AD 93-05-06 installed new A3770 ACS ignition switch kit.
14. Reinstalled HIS after overhaul by Mid Continent Instruments WO#289210.

I certify this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 80239

Name: Paul M. Kaune

Signed: Paul M. Kaune
Certified Repair Station # YQYR343B

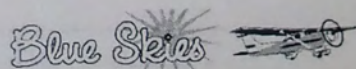
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YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
DATE			

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

Date: 5/19/2017
Tach/Hobbs: 3498.7



Blue Skies over Dubuque Inc.
Airplane Maintenance

10800 Airport Road
Dubuque, Iowa 52003
Repair station #YQYR343B
1-563-582-1293

1. Installed Maple Leaf International Main Landing Gear Fairing Kit. (See FAA form 337 for details)
Work Order #80495
Name: Paul M. Kaune

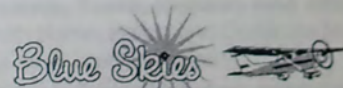
Signed: Paul M. Kaune
Certified Repair Station # YQYR343B

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2747

Date: 10/27/2017
Hobbs/Tach: 3575.6



Blue Skies over Dubuque Inc.
Airplane Maintenance

nician or Repair

Transponder Model: GTX-330 S/N: 84100212

1. The ATC transponder tests and inspection for VFR flight only required by FAR 91.413 were performed this date and found to comply with FAR 43 Appendix F.
2. Performed test of transponder mode C altitude reporting as per FAR Appendix E para. (c).

Name: Michael D. Farningham

Signed: Michael D. Farningham

Work Order: # 80743

Blue Skies Over Dubuque, Inc.

FAA Repair Station #YQYR343B

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
5-24	3608.9			Dynamically balance propeller by adding 13.9 grams to inside of aft spinner bulkhead/ring gear support assy. Final balance reading .10 IPS @ 2:08 - 2402 RPM, Good per Vibrex 2000 manual and FAA approved document AW 9511-2. Note do not disturb installed weights
				The aircraft and/or component identified on the reverse side was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this agency.
				Work Order No. <u>9658</u> Date <u>5-24-18</u>
				Signature <u>[Signature]</u>

Lindner Aviation F.A.A. Approved Repair Sta. No. CSLR991C

Date: 2/2/2
Tach Hours
Total T

1. Inspect
2. Reins
3. Reins
- SB# 2
- nitrog
- vols
- engi
- 91.2

1 c
ai
V
M

Date: 2/8/2019
Tach/Hobbs: 3668.8
Total Time: 3668.8



Repair Station # YQYR343B
10800 Airport Road
Dubuque, IA 52003
563-582-1293

Technician or Repair

- 1. Inspected aircraft per FAR Part 43 appendix D checklist.
- 2. Reinstalled engine O-360-A1F6D, s/n L-22473-36A. (see engine log for details)
- 3. Reinstalled propeller with new shaft O-ring. Reinstalled governor with new gasket after C/W McCauley SB# 273B repaired by Maxwell Aircraft Service.
- 4. Greased wheel bearings.
- 5. Serviced nose strut with nitrogen pressure.
- 6. Performed capacity test on aircraft battery at (C1) rate 33 amps. Battery passed at 10 volts for 56 minutes. Recharged battery.
- 7. Replaced 3 torn cowling shock mounts.
- 8. Cleaned and painted engine mount tubes.
- 9. Replaced vacuum system regulator filter.
- 10. Inspected ELT radio C/W FAR 91.207(d).
- 11. C/W AD 2011-10-09 inspected seats and rails for wear and security.

I certify this aircraft has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. See AD List in folder for compliance.
Work Order # 81280

Name: Paul M. Kaune

Signed: Paul M. Kaune

Certified Repair Station # YQYR343B

YEAR
DATE

Date: 3/20/2020
Tach/Hobbs: 3774.6
Total Time: 3774.6



Repair Station # YQYR343B
10800 Airport Road
Dubuque, IA 52003
563-582-1293

year

1. Inspected aircraft per FAR 43 appendix D checklist. 2. Performed capacity test of battery. Battery passed holding 10 VDC for 60 minutes with a 33 amp load. 3. Greased wheel bearings. Balanced nose wheel assembly. 4. Serviced nose strut with nitrogen. 6. Replaced vacuum regulator filter. 7. Replaced left flap outboard aft roller bearing. Lube all flap rollers. 8. Removed and reinstalled headliner. Inspected carry thru spar per SEL-57-09. No defects or corrosion found. 9. C/W FAR 91.207(d) inspected ELT for operation. Inspected operation of ELT 406 output. 10. C/W AD 2011-10-09 inspected seats and seat rails for wear. I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 81944
Name: Eric W. Seier

Signed: *Eric W. Seier*
Certified Repair Station # YQYR343B

YE/

DATE

Date: 3/20/2020
Hobbs/Tach: 3774.6

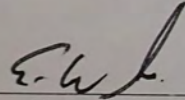


Blue Skies over Dubuque Inc.
Airplane Maintenance

Transponder Model: GTX-330 S/N: 84100212

1. The ATC transponder tests and inspection for VFR flight only required by FAR 91.413 were performed this date and found to comply with FAR 43 Appendix F.
2. Performed test of transponder mode C altitude reporting as per FAR 43 Appendix E para. (c). Transponder tested to 20000 feet.
3. Verified Mode S Identification 50276533.

Name: Eric W. Seier

Signed: 

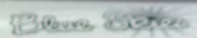
Work Order: # 81944

Blue Skies Over Dubuque, Inc.

FAA Repair Station #YQYR343B

n or Repair

YEAR 2020	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)</small>
1/22	3793.3		3793.3	Removed nose wheel, Repacked Bearings, Replaced inner Tube, Reassembled & mounted nose wheel. Removed the Main wheels, Repacked Bearings, installed new inner tubes and new Condon Retread tires, Balanced wheels, Reinstalled main wheels. Replaced Brake Pads, Checked Brake operation, NO Problems. MAIN TIRES 600x6 6 Ply.
				<i>Nigel Randall</i> 3532747



Blue Skies over Dubuque Inc.
Airplane Maintenance

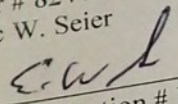
Repair Station # 12190
10000 Airport Road
Dubuque, IA 52002
563-582-1235

Total Time: 3865.7

1. Inspected aircraft per FAR 43 appendix D checklist. 2. Performed capacity check of battery. Battery passed holding 10.8VDC for 60 minutes. 3. Greased wheel bearings. Balanced nose wheel assembly. 4. Replaced both brake disks. 5. Replaced 1ea cowl shock mount. 6. Cleaned fuel bowl screen. Replaced fuel bowl stand pipe with new. 7. Reinstalled propeller governor after repair by Maxwell Aircraft Services, CRS UF2R211L, see work order 125422 for details. 8. Cleaned primer nozzles. Cleaned primer plunger. 9. Pressure leak checked Power Flow Exhaust. Removed and reinstalled as required. 10. Replaced alternator brushes. 11. Cleaned and serviced induction air filter. 12. Secured inspection panels as required. 13. C/W AD 2011-10-09 inspected seats and seat rail for security. 14. C/W FAR 91.207(d) inspected ELT for operation. Verified 406 band output. 15. Removed Insight strike finder. Updated weight and balance, and equipment list. 16. Replaced vacuum relief filter.

I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. See AD List in folder for compliance.

Work Order # 82440
Name: Eric W. Seier

Signed: 
Certified Repair Station # YQYR343B

YEAR:

DATE

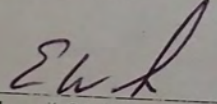
Date: 3/14/2022
Hobbs/Tach: 1331.6



Transponder Model: GTX-330 S/N: 84100212

1. The ATC transponder tests and inspection for VFR flight only required by FAR 91.413 were performed this date and found to comply with FAR 43 Appendix F.
2. Performed test of transponder mode C altitude reporting as per FAR 43 Appendix E para. (c). Transponder tested to 20,000 feet.
3. Verified Mode S Identification 50276533.

Name: Eric W. Seier

Signed: 

Work Order: # 83122

Blue Skies Over Dubuque, Inc.

FAA Repair Station #YQYR343B

or Repair

YEAR:

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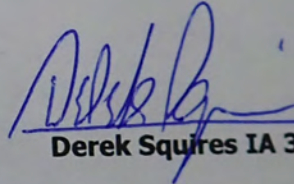
YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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3954.2 TACH
4/24/2022 DATE

3954.2 A/C TT

N19519

1. Complied with AD 2011-10-09, effective 6/17/2011, seat rail inspection. Complied with by inspection. Next inspection due by 4054.2 tach time or 4/2023, whichever occurs first.
2. Inspected flight controls for condition and security. Replaced aft stabilator trim pullies. Reassembled, verified rigging of effected controls.
3. Inspected ELT IAW FAR 91.207 (d). Battery replaced, battery due 3/2027.
4. Inspected wheels and brakes for condior.
5. Inspected aircraft battery. Concorde battery installed, no service necessary.
6. Inspected all lights, pitot heat, and stall wamings for proper operation.
7. Ground ran and inspected for leaks.


Derek Squires IA 3738489

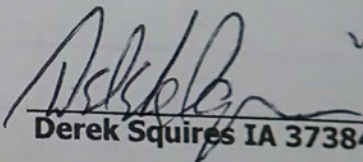
I Certify that this airframe was inspected IAW an Annual inspection and was found to be in a airworthy condition.

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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<u>4031.5</u>	TACH	<u>362.7</u>	SMOH	<u>N19519</u>
<u>7/17/2023</u>	DATE	<u>4031.5</u>	Eng TT	

1. Performed compression test. 1. 76, 2. 75, 3. 78, 4. 75/80.
2. Inspected magneto for proper timing.
3. Cleaned, gapped, and rotated engine spark plugs.
4. Inspected exhaust system for condition. Found pinhole within the collector. Replaced collector.
5. Inspected fuel and oil lines for condition.
6. Inspected oil filter after customer oil change.
7. Ground ran and leak checked.

I Certify that this Engine was inspected IAW a Annual inspection and was found to be in an airworthy condition.


Derek Squires IA 3738489

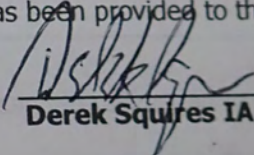
YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
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<u>7/1</u>				
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I Certify
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YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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4031.5	TACH	4031.5	A/C TT	N19519
7/17/2023	DATE			

1. Complied with AD 2011-10-09, effective 6/17/2011, seat rail inspection. Complied with by inspection. Next inspection due 4131.5 tach time.
2. Inspected all pitot, stall, and lighting systems.
3. Inspected wheels and brakes for condition. Repacked wheel bearings.
4. Inspected ELT IAW FAR 91.207 (d). Battery expires 3/2027.
5. Inspected flight controls for condition and security.
6. Inspected aircraft battery for condition.
7. This airframe was found to be in an unairworthy condition. A list of discrepancies has been provided to the customer.


 Derek Squires IA 3738489

I Certify that this airframe was inspected IAW an Annual inspection and was found to be in a unairworthy condition.

YEAR: _____	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE
DATE			

Description of Inspections, Tests, Repairs and Alterations
 Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

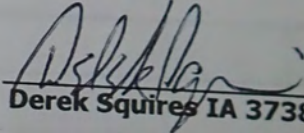
4031.5	TACH
7/17/2023	DATE

456.4 **SMOH**
 3652.4 **Prop TT**

N19519

1. Inspected propeller, spinner, and spinner bulkheads for condition.

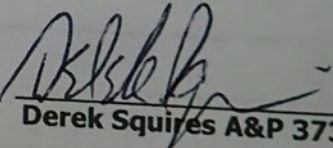
I Certify that this propeller was inspected IAW an Annual inspection and was found to be in a airworthy condition.


 Derek Squires IA 3738489

4031.5	TACH
8/15/2023	DATE

N19519

1. Removed wings from aircraft for transport to repair facility.


 Derek Squires A&P 3738489

YEAR:

 DATE

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