

Cessna®



AIRCRAFT LOG  
AND MAINTENANCE RECORD

N<sup>o</sup> 0145711

SERIAL NO. 3102-0145

Log #1



# AIRCRAFT LOG AND MAINTENANCE RECORD

Record of Cessna 310D 310D-0145 7814577  
Make Model Serial Certificate

With Engine Continental D-470-U L-115290-U L-115291-U  
TYPE DATA 3A10 Make Model Serial

From \_\_\_\_\_ 19\_\_\_\_ to \_\_\_\_\_ 19\_\_\_\_

Detailing Time From \_\_\_\_\_ Hours To \_\_\_\_\_ Hours

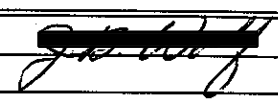
Owner \_\_\_\_\_

Address \_\_\_\_\_

MEMORANDA

Date	AB No
73-69	C/WAD 69-14-1 (PART F) TANK MODIFICATION R.O. - P.S. 5301 Nelson, Miss
	69-12-3 FUEL CROSS FEED LINE N/A THIS MODEL SERIES
	69-15-9 FUEL STARVATION N/A THIS MODEL SERIES
	73-7-7 c/w by installation of Cassina Service Kit SK 310-90
	76-08-02 Stroke lights N/A not installed P. 96 (1)
	78-05-06 Fuel tank Two new tanks installed 1-1-78 P. 96 (1)

AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	MINUTES	
1964	Wichita	Local	Leet	1:45	1	45	

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

SCALE CORRECTIONS

AIRMETER NUMBER

### AIRCRAFT LOG

DATE

#### REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

19

I have inspected this aircraft and found it complies with the requirements of CAR 1.67. All mandatory changes have been complied with. Certificate of Airworthiness dated 13 July 1964 was issued by me.

CESSNA AIRCRAFT COMPANY - MILITARY AIRCRAFT DIVISION

~~W. H. [Signature]~~ BY: ~~[Signature]~~  
 RESERVE ENGINEER DMCR 3-3 RAYMOND M. ROWDEN

9-3-64 INSTALLED ALL RADIO EQUIPMENT AS PER 337 DATED 9-3-64 *Per annual [Signature]*

9-3-64 FLIGHT HOUR RECORDER INSTALLED READING "0" AT 40 HRS TIT.

337 CAN INSTALLATION ENTERED & EQUIPMENT LIST CORRECTED

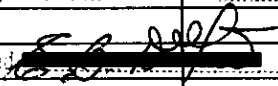

changed oil 20 gal. motor oil 50 wt ~~[Signature]~~

pull oil down ch. (E.K)

## AIRCRAFT LOG

DATE	REMARKS
19____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
I certify that this aircraft has been inspected in accordance with a <u>100HR.</u> inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order No. <u>1383.</u>	I certify that this aircraft <del>engine</del> has been inspected in accordance with a <u>100 hr</u> inspection and was determined to be in airworthy condition.
Date <u>10-14-64</u> <sup>METER</sup> Time <u>56.0</u> Total Time <u>90.49</u>	Date <u>12-29-64</u> <span style="float: right;">Mechanic <u>[Signature]</u></span>
Signed <u>[Signature]</u> Title <u>chief inspector</u>	Number <u>[Redacted]</u> Total Time <u>215.2</u> Total Time Last 12 Mo <u>215.2</u>
NORTH JACKSON AIR SERVICE, INC. BRUCE CAMPBELL FIELD MADISON, MISSISSIPPI	
FAA REPAIR STATION 5301 LIMITED AIRFRAME	
No. AD'S THRU CARD 64-22	

### AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT		ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
						HOURS	10THS	
19								
<p><del>I certify that this aircraft has been inspected in accordance with a 100 HR inspection and was determined to be in airworthy condition. Per inspection details on file with this agency under</del></p>								
		109.						
	4-16-65	317.0	Total Time	357.0				
	Signed: 		Title: 					
NORTH JACKSON AIR SERVICE, INC, BRUCE CAMPBELL FIELD MADISON, MISSISSIPPI FAA REPAIR STATION 5301 LIMITED AIRFRAME								
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE								

## AIRCRAFT LOG

### REMARKS

DATE	REMARKS	
19_____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.	
	I certify that this aircraft has been inspected in accordance with a <u>100 HR</u> inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order No. <u>WORK SHEET</u> .	I certify that this aircraft has been inspected in accordance with a <u>PERIODIC</u> inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order No. <u>165</u> .
	Date <u>6-11-65</u> Tach. Time <u>408.00</u> Total Time <u>408.00</u>	Date <u>8-9-65</u> Tach. Time <u>471</u> Total Time _____
	Signed <u>[Signature]</u> Title <u>Chief Inspector</u>	Signed <u>[Signature]</u> Title <u>Chief Inspector</u>
	NORTH JACKSON AIR SERVICE, INC. BRUCE CAMPBELL FIELD MADISON, MISSISSIPPI	NORTH JACKSON AIR SERVICE, INC. BRUCE CAMPBELL FIELD MADISON, MISSISSIPPI
	FAA REPAIR STATION 5301 LIMITED AIRFRAME	FAA REPAIR STATION 5301 LIMITED AIRFRAME



## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT		ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
						HOURS	10THS	
19	I certify that this aircraft has been inspected in accordance with a <u>100HR</u> inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order No. <u>199</u> .							
Date <u>10-16-15</u>		Tach. Time <u>59.5</u>		Total Time _____				
Signed <u>[Signature]</u>		Title <u>Chief Inspector</u>						
NORTH JACKSON AIR SERVICE, INC. BRUCE CAMPBELL FIELD MADISON, MISSISSIPPI FAA REPAIR STATION 5301 LIMITED AIRFRAME								
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE								

## AIRCRAFT LOG

### REMARKS

DATE

Enter here general data with reference to "Line" and "Periodic" inspections -- Rigging Changes -- Alterations -- Repairs -- Service Letters -- and changes in propeller or engine -- as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

19\_\_\_\_\_

I certify that this aircraft has been inspected in accordance with a 100 HR inspection and was determined to be in airworthy condition. Particular details of this inspection are on file with this agency under work order No. 222.

Date 1/17/65 ~~1/17/65~~ <sup>MIER</sup> Time 6:10 Total Time \_\_\_\_\_

Signed [Signature] Title Chief Inspector

NORTH JACKSON AIR SERVICE, INC.  
BRUCE CARROLL FIELD  
MADISON, MISSISSIPPI

FAA REPAIR STATION 5301 LIMITED AIRFRAME

1-26-66 Both engines removed - overhauled + re installed in same position - "0" time since overhaul  
Both props + prop Gov overhauled - [Signature]

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
<p>I certify that this aircraft has been inspected in accordance with <u>100HR</u> inspection and was determined to be in an airworthy condition. For non-repairs of this inspection are on the wing and agency repair work order no. <u>243</u></p> <p>Date <u>2-7-66</u> ... sea. Time <u>62</u> ... over time</p> <p>Signed <u>[Signature]</u> ... <u>chief inspector</u></p> <p style="text-align: center;">NORTH JACKSON AIR SERVICE, INC. SPUCE CAMPBELL FIELD MADISON, MISSISSIPPI</p> <p>FAA REPAIR STATION 5301 LIMITED AIRFRAME</p>							
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

# AIRCRAFT LOG

## REMARKS

DATE

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

19\_\_\_\_\_

INSTALLED (2) NEW  
10-470-0 ENGINES LT/RT,  
POSITION

I certify that this aircraft has been inspected in accordance with a 100HR inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order No. 296

Date 5/21/61 Tech. Time 7673 Total Time

Signed [Signature] Title Chief Inspector

NORTH JACKSON AIR SERVICE, INC.  
BRUCE CAMPBELL FIELD  
MADISON, MISSISSIPPI

FAA REPAIR STATION 5301 LIMITED AIRFRAME

## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19							
I certify that this aircraft has been inspected in accordance with a <u>100 HR</u> inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order No. <u>work sheet.</u>				I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order No. <u>338</u>			
Date <u>8-13-66</u>	Tach. Time <u>875.4</u>	Total Time <u>875.4</u>	Date <u>8-13-66</u>	Tach. Time <u>875.4</u>	Total Time <u>875.4</u>		
Signed <u>[Signature]</u> Title <u>[Redacted]</u>			Signed <u>[Signature]</u> Title <u>Chief Inspector</u>				
NORTH JACKSON AIR SERVICE, INC. BRUCE CAMPBELL FIELD MADISON, MISSISSIPPI			NORTH JACKSON AIR SERVICE, INC. BRUCE CAMPBELL FIELD MADISON, MISSISSIPPI				
FAA REPAIR STATION 5301 LIMITED AIRFRAME			FAA REPAIR STATION 5301 LIMITED AIRFRAME				
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

## AIRCRAFT LOG

### REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

DATE  
19 66

8-16-66 VOR check HAWKINS  
 #1 075 4°  
 #2 075 4° } Add for correction

I certify that this aircraft has been inspected in accordance with a 100HR inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order No. 392

I certify that this aircraft has been inspected in accordance with a 100HR inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order no. 426

Date 11-17-66 Tach. Time 9785 Total Time \_\_\_\_\_

Date 2-1-67 Tach. Time 16714 Total Time \_\_\_\_\_

Signed \_\_\_\_\_ Title chief inspector

Signed \_\_\_\_\_ Title chief inspector

NORTH JACKSON AIR SERVICE, INC.  
 BRUCE CAMPBELL FIELD  
 MADISON, MISSISSIPPI

NORTH JACKSON AIR SERVICE, INC.  
 BRUCE CAMPBELL FIELD  
 MADISON, MISSISSIPPI

FAA REPAIR STATION 5301 LIMITED AIRFRAME

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## AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
					HOURS	10THS	
19 3-20-67			I CERTIFY THAT THE ALTITUDE AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91.176 HAVE BEEN PERFORMED. THE ALTITUDE HAS BEEN TESTED TO <del>25000</del> FEET				
			Dan A. Arnold, Chief Inspector 3-20-67 REPAIR STATION, 5301 Medford, Miss.				
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE							

### AIRCRAFT LOG

DATE	REMARKS	
19_____	Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.	
	I certify that this aircraft has been inspected in accordance with a <u>100HR</u> inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order No. <u>460</u> .	I certify that this aircraft has been inspected in accordance with a <u>100HR</u> inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order No. <u>490</u> .
Date <u>4-12-67</u> Tach. Time <u>112112</u> Total Time.....	Date <u>6-16-67</u> Tach. Time <u>1241</u> Total Time.....	
Signed <u>[Signature]</u> Title <u>Chief Inspector</u>	Signed <u>[Signature]</u> Title <u>Chief Inspector</u>	
NORTH JACKSON AIR SERVICE, INC. BRUCE CAMPBELL FIELD MADISON, MISSISSIPPI	NORTH JACKSON AIR SERVICE, INC. BRUCE CAMPBELL FIELD MADISON, MISSISSIPPI	
FAA REPAIR STATION 5301 LIMITED AIRFRAME	FAA REPAIR STATION 5301 LIMITED AIRFRAME	



### AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT		ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
						HOURS	10THS	
19								
<p>I certify that this aircraft has been inspected in accordance with a <u>100111</u> inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order NO. <u>518</u>.</p>								
<p>Date <u>7-3-67</u> Tach. Time <u>1358</u> Total Time _____</p>								
<p>Signed <u>[Signature]</u> Title <u>Chief Inspector</u></p>								
<p><b>NORTH JACKSON AIR SERVICE, INC.</b>  <b>BRUCE CAMPBELL FIELD</b>  <b>MADISON, MISSISSIPPI</b></p>								
<p><b>FAA REPAIR STATION 5301 LIMITED AIRFRAME</b></p>								
<p style="text-align: center;">CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE</p>								

# AIRCRAFT LOG

DATE

19\_\_\_\_\_

## REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

I certify that this aircraft has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under

work order No. 546

Date 9-2-67 Tach. Time 1413 Total Time \_\_\_\_\_

Signed [Signature] Title Chief Inspector

NORTH JACKSON AIR SERVICE, INC.  
BRUCE CAMPBELL FIELD  
MADISON, MISSISSIPPI

FAA REPAIR STATION 5301 LIMITED AIRFRAME

### AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT		ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT
						HOURS	10THS	
I certify that this aircraft has been inspected in accordance with a <u>100 RA</u> inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order No. <u>575</u> .								
Date <u>11-25-67</u> Tach. Time <u>1573.4</u> Total Time _____								
Signed <u>[Signature]</u> Title <u>chief inspector</u>								
NORTH JACKSON AIR SERVICE, INC. BRUCE CAMPBELL FIELD MADISON, MISSISSIPPI								
FAA REPAIR STATION 5301 LIMITED AIRFRAME								
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE								

### AIRCRAFT LOG

DATE	REMARKS
19_____	Enter here general data with reference to "Line" and "Periodic" Inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.
	I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under
	work order No. <u>733</u> .
	Date <u>9-21-68</u> Tach. Time <u>1634</u> Total Time _____
	Signed <u>Raymond</u> Title <u>Chief Inspector</u>
	NORTH JACKSON AIR SERVICE, INC. BRUCE CAMPBELL FIELD MADISON, MISSISSIPPI
	FAA REPAIR STATION 5301 LIMITED AIRFRAME

### AIRCRAFT LOG

DATE	FLIGHT FROM	TO	NATURE OF FLIGHT	DURATION OF FLIGHT	ACCUMULATED TOTAL FLYING TIME		SIGNATURE OF PILOT	
					HOURS	10THS		
MAY 1 1969			TACH Reads			1721	6	
CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE								

AIRCRAFT LOG

REMARKS

DATE

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

19

MAY 1 1969 Installed Overhauled propellers, governors, L & R P.H. pack gear and installed new Crankshaft seal on R.H. engine. see maintenance release in O/C file  
TOTAL TIME IN SERVICE 1721:6

[Redacted signature and information]

### AIRCRAFT LOG

#### REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections -- Rigging Changes -- Alterations -- Repairs -- Service Letters -- and changes in propeller or engine -- as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

DATE  
19\_\_\_\_\_

I certify that this aircraft has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order No. 888.

Date 6-24-69 Tech. Time 1743 Total Time \_\_\_\_\_

Signed [Signature] Title Chief Inspector

**NORTH JACKSON AIR SERVICE, INC.  
BRUCE CAMPBELL FIELD  
MADISON, MISSISSIPPI**

**FAA REPAIR STATION 5301 LIMITED AIRFRAME**

## AIRCRAFT LOG

### REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections -- Rigging Changes -- Alterations and changes in propeller or engine -- as outlined in the front of this book, under the heading, "INSTRUCTIONS". ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number.

See - Service Letters -  
OF THIS LOG BOOK.  
vii.

DATE

19 69

*Sept 25 Remove Mitchell President Auto Pilot, Installation of  
Sept 3, 1964 Install Mitchell Contour Auto Pilot  
System with Auto Matic Trim, Roll Compensator and Glider Slope  
Compensator*

New Empty Weight ..... 3328.30  
 New Empty Weight C.G. 35.227  
 New Moment ..... 117407.95  
 New Useful Load ..... 1771.7

See Form 337 of this date for reference

Installed by Aero Electronics

P. O. Box 18361, Metro Airport

Memphis, Tenn. Repair Station 5423

Inspector [Redacted]  
 Number [Redacted]



## AIRCRAFT LOG

DATE

**REMARKS**

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

19\_\_\_\_\_

I certify that this aircraft has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under

work order No. 1009

Date 12-17-49 Tach. Time 1827 Total Time \_\_\_\_\_

Signed [Signature] Title Chief Inspector

**NORTH JACKSON AIR SERVICE, INC.**  
BRUCE CAMPBELL FIELD  
MADISON, MISSISSIPPI

FAA REPAIR STATION 5301 LIMITED AIRFRAME

C/W AD 89-14-1 (PART F)

SCALE CORRECTIONS

ALTIMETER No. 25655

### AIRCRAFT LOG

#### REMARKS

DATE

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

19

I certify that this Aircraft ~~5301~~ has been inspected in accordance with a ANNUAL inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order No. 1257.

I CERTIFY THAT THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY F.A.R. 91:170 HAVE BEEN PERFORMED. THE ALTIMETER S/N 4001 HAS BEEN TESTED TO 18,000 FEET.

Date 1-11-76 Tach. Time 1963 Total Time \_\_\_\_\_

Signed [Signature] Title Chief Inspector

Signed [Signature] Title Assistant Inspector

NORTH JACKSON AIR SERVICE, INC.  
BRUCE CAMPBELL FIELD  
MADISON, MISSISSIPPI 39110

NORTH JACKSON AIR SERVICE, INC.  
BRUCE CAMPBELL FIELD  
MADISON, MISSISSIPPI 39110

EAA REPAIR STATION 5301 LIMITED AIRFRAME  
FEB 11, 1971 91:170 COMPLETED

EAA REPAIR STATION 5301 LIMITED AIRFRAME

SCALE CORRECTIONS

ALTIMETER No. 25655

## AIRCRAFT LOG

DATE

REMARKS

Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters - and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK." ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.

19

5-28-71

T.T. 2045.2

KIT # AK 310-161B

Removed engine and installed  
new style mount legs and subless.  
aircraft ground run and test flown

OK.

T. W. SMITH AIRCRAFT, INC.  
BLUE ASH AIRPORT  
CINCINNATI, OHIO  
REPAIR STATION 1045

~~Bill Schmidt~~

MEMORANDA

Date	
	<p>I certify that this Aircraft/Engine has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order No. <u>1619</u></p>
	<p>Date <u>9-10-71</u> Tach. Time <u>2094</u> Total Time.....</p>
	<p>Signed <u>[Signature]</u> Title Assistant Inspector</p>
	<p>NORTH JACKSON AIR SERVICE, INC. BRUCE CAMPBELL FIELD MADISON, MISSISSIPPI 39110</p>
	<p>EAA REPAIR STATION 5301 LIMITED AIRFRAME</p>
<p>10-4-71</p>	<p>Aircraft Weighed 10-4-71 by North Jackson Air Service, Inc. by Ray A. O'Neal weighed with equipment as reflected by A/C Log, equipment list of 3375 to date</p>

MEMORANDA

Date	
12-10-71	<p>I certify that this Aircraft <del>1705</del> has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Pertinent details of this inspection are on file with this agency under work order No. <u>1705</u>.</p>
	<p>Date <u>12-10-71</u> Tach. Time <u>21910</u> Total Time.....</p>
	<p>Signed <u>[Signature]</u> Title Chief Inspector</p>
	<p>NORTH JACKSON AIR SERVICE, INC. BRUCE CAMPBELL FIELD MADISON, MISSISSIPPI 39110</p>
	<p>FAA REPAIR STATION 5301 LIMITED AIRFRAME</p>
3-9-72 (2252.5)	<p>Engine oil change (50W AeroShell) Atlanta, Ga. MTD houston tx</p>

COMPLIES WITH F.A.R.  
PART 43 APPENDIX E

SERVICEABLE



INSTRUMENT DIVISION  
F.A.A. Approved Instrument Repair Station No. 3027

Unit ALTIMETER 0-20,000 FT  
Type No. \_\_\_\_\_ Model No. \_\_\_\_\_  
Ser. No. 25655 Part No. 6918K-010  
T.S.O. \_\_\_\_\_  
Overhaul  Repair  Functional Only   
Mech. CF Inspector AT  
Date 8-10-72  
Customer Capital City Aviation

WARRANTY CODE NO.

9469 - 1291

INSTALLED 9-27-69

THIS CARD MUST BE PRESENTED  
WITH ALL WARRANTY CLAIMS

See Reverse Side

This card will be placed in the airplane in a correction card holder, part AN5800, as near as practicable to the serially numbered altimeter to which these corrections apply. Altimeter corrections shown on this card must be added algebraically to indicated altitude to obtain the correct altitude. In determining corrections from card, select the correction by interpolation corresponding to the existing temperature. Scale corrections shown on this card are the scale errors with the sign reversed. Only those scale errors determined by the use of an accurate mercurial barometer at the time the altimeter is calibrated for acceptance for or after repair will be used in determining scale corrections for entry on this card. Scale errors determined by comparison with open manometer or master altimeter will not be used. The completed scale correction card will be attached to the altimeter when it is not installed in the airplane.

DETROIT AIRCRAFT SUPPLY

F.A.A. APPROVED INSTRUMENT REPAIR STATION #3027  
Oakland-Pontiac Airport Pontiac, Michigan 48054

5522-419-618 WITH FAR PART 43 APPENDIX E

COMPLIES WITH FAR  
PART 43 APPENDIX E  
SERVICEABLE



Unit ALQ  
Type No. \_\_\_\_\_  
Ser. No. 23  
T.S.O. \_\_\_\_\_  
Overhaul   
Mech. CF  
Date 8/2  
Customer C

SCALE CORRECTIONS

Altimeter Reads	ADD Algebraically	
	Room Temp. °C	Low Temp. °C
0	0	
1000	-10	
2000	-20	
3000	-20	
4000	-20	
6000	-10	
8000	-10	
10000	-10	
12000	-10	
14000	0	
16000	0	

TESTED BY - CF

ALTIMETER No. 25655

Altimeter Reads	ADD Algebraically	
	Room Temp. °C	Low Temp. °C
18000	-10	
20000	-10	
25000		
30000		
35000		
40000		
45000		
50000		
60000		
70000		
80000		

HFS 10/84

CODE NO.

9-27-69

BE PRESENTED  
NTY CLAIMS

See Reverse Side

MFR NAECO  
 UNIT TRANSPONDER  
 MODEL NO. VAT-1  
 SERIAL NO. 17C P9  
 AIRCRAFT N- 1  
 WORK ORDER NO. 3123  
 DATE 10-3 1977

**SERVICEABLE**

ADVANCED AVIATION SERVICES, INC.  
 1311 AIRPORT BLVD.  
 MUNICIPAL AIRPORT  
 SAN JOSE, CALIFORNIA

MFR MITCHELL  
 UNIT HORIZON  
 MODEL NO. 52D67  
 SERIAL NO. 9806E  
 AIRCRAFT N- 8145M  
 WORK ORDER NO. 0223  
 DATE 11-6 1975

**SERVICEABLE**

ADVANCED AVIATION SERVICES, INC.  
 1311 AIRPORT BLVD.  
 MUNICIPAL AIRPORT  
 SAN JOSE, CALIFORNIA

MFR KOLLMAN  
 UNIT ALTIMETER  
 MODEL NO. 8145M  
 SERIAL NO. 4011  
 AIRCRAFT N- 1  
 WORK ORDER NO. 0273  
 DATE 11-5 1975

**SERVICEABLE**

ADVANCED AVIATION SERVICES, INC.  
 1311 AIRPORT BLVD.  
 MUNICIPAL AIRPORT  
 SAN JOSE, CALIFORNIA

**COASTAL AVIONICS**  
 Concord, Calif.

EQUIP. XPR2 TYPE/MODEL VAT-1  
 SER. NO. 19BR3 MFR. NAECO  
 WORK ACCOMPLISHED MODIFIED TO CONFORM  
WITH TSO C74c REPAIRED XMTRE  
 MECH. NS DATE 29 JAN 76  
 TSO C74c  
 INSTALLED ON AIRCRAFT \_\_\_\_\_  
 BY \_\_\_\_\_ DATE \_\_\_\_\_

**SERVICEABLE**

ADVANCED AVIATION SERVICES,  
 Instrument Station # 402-30

FAA I, III  
 ALTIMETER S/N 4011  
 Checked By [Signature]  
 Date 11-6-75  
 Barometer Friction OK  
 Hysteresis 1  
 After Effect 1

True	Error	Tolerance
-1000		20
-0-		20
500	-20	20
1000	-15	20
1500	-25	25
2000	+10	30
3000	+10	30
4000	+35	35
6000	+40	40
8000	+50	60
10,000	+35	80
12,000	+30	90
14,000	-5	100
16,000	+5	110
18,000	-5	120
20,000	0	130
22,000		140
25,000		