

#1  
  
Cessna®



# AIRCRAFT LOG AND MAINTENANCE RECORD

N 79TP

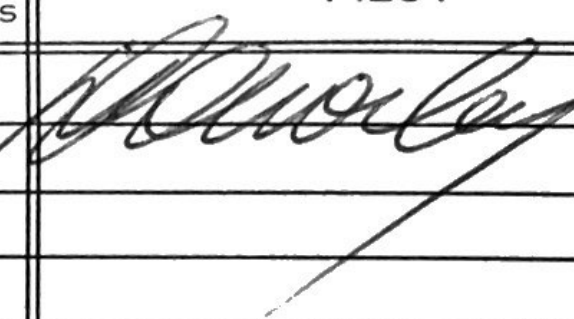
SERIAL NO. 421B-0325



## AIRCRAFT LOG AND MAINTENANCE RECORD

|                     |                    |                     |                   |                   |
|---------------------|--------------------|---------------------|-------------------|-------------------|
| Record of           | <u>Cessna</u>      | <u>421B</u>         | <u>421B-0325</u>  |                   |
|                     | Make               | Model               | Serial            | Certificate       |
| With Engine         | <u>Continental</u> | <u>A-2110-520-A</u> | <u>L-210456-A</u> | <u>L-210429-A</u> |
|                     | Make               | Model               | Serial            |                   |
| From                |                    | 19                  | to                | 19                |
| Detailing Time From |                    | Hours               | To                | Hours             |
| Owner               |                    |                     |                   |                   |
| Address             |                    |                     |                   |                   |

# AIRCRAFT LOG

| DATE                                                                    | FLIGHT FROM | TO    | NATURE OF FLIGHT | DURATION OF FLIGHT | ACCUMULATED TOTAL FLYING TIME |       | SIGNATURE OF PILOT                                                                  |  |
|-------------------------------------------------------------------------|-------------|-------|------------------|--------------------|-------------------------------|-------|-------------------------------------------------------------------------------------|--|
|                                                                         |             |       |                  |                    | HOURS                         | IOths |                                                                                     |  |
| 19 72                                                                   | Wichita     | Local | Test             | 4/30               | 4/30                          |       |  |  |
|                                                                         |             |       |                  |                    |                               |       |                                                                                     |  |
|                                                                         |             |       |                  |                    |                               |       |                                                                                     |  |
|                                                                         |             |       |                  |                    |                               |       |                                                                                     |  |
|                                                                         |             |       |                  |                    |                               |       |                                                                                     |  |
|                                                                         |             |       |                  |                    |                               |       |                                                                                     |  |
|                                                                         |             |       |                  |                    |                               |       |                                                                                     |  |
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|                                                                         |             |       |                  |                    |                               |       |                                                                                     |  |
|                                                                         |             |       |                  |                    |                               |       |                                                                                     |  |
|                                                                         |             |       |                  |                    |                               |       |                                                                                     |  |
|                                                                         |             |       |                  |                    |                               |       |                                                                                     |  |
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|                                                                         |             |       |                  |                    |                               |       |                                                                                     |  |
| CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE |             |       |                  |                    |                               |       |                                                                                     |  |

# AIRCRAFT LOG

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# AIRCRAFT LOG

| VOR Receiver operation checked<br>in accordance with FAR 91.25 |               |       |       | DATE           | REMARKS                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------|---------------|-------|-------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date                                                           | Bearing error |       | Place |                |                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                                | VOR 1         | VOR 2 |       |                |                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                                |               |       |       | 19 <u>    </u> | <p>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.</p>                                 |
|                                                                |               |       |       |                | <p><i>Feb. 16 - 73</i></p> <p><i>Completed static leak checks.</i></p> <p style="text-align: right;"><i>John M. Cowen</i><br/><i>cert. no. 2187927</i></p>                                                                                                                                                                                                                                                                                   |
|                                                                |               |       |       |                | <p><i>Feb. 16, 1973 Installed Bendix FCS-810 auto Pilot Flight Control System, Installed Radio Equipment. Refer to equipment list for the list of equipment installed and to 337 form of this date for more detailed information and new weight and balance data.</i></p> <p><i>Empty Weight 5118.38 Empty CG 150.33</i></p> <p><i>Moment 769473.17 Useful Load 2331.62</i></p> <p><i>Charles A. McCarty for</i></p> <p><i>A-1224733</i></p> |
|                                                                |               |       |       |                | <p><b>OHIO AVIATION CO.</b></p> <p><b>CERTIFIED REPAIR STA.</b></p> <p><b>NUMBER 3719</b></p> <p><b>DAYTON MUNICIPAL AIRPORT</b></p> <p><b>VANDALIA, OHIO</b></p>                                                                                                                                                                                                                                                                            |

| AIRCRAFT LOG                                                            |                                                                           |    |                  |                    |                               |       |                    |
|-------------------------------------------------------------------------|---------------------------------------------------------------------------|----|------------------|--------------------|-------------------------------|-------|--------------------|
| DATE                                                                    | FLIGHT FROM                                                               | TO | NATURE OF FLIGHT | DURATION OF FLIGHT | ACCUMULATED TOTAL FLYING TIME |       | SIGNATURE OF PILOT |
|                                                                         |                                                                           |    |                  |                    | HOURS                         | 10THS |                    |
| <u>19 73</u>                                                            |                                                                           |    |                  |                    |                               |       |                    |
| 3 10 73                                                                 | INSTALLED NEW ALTIMETER S/N AB/ 198/80 AND COMPLETED STATIC SYSTEM CHECK. |    |                  |                    |                               |       |                    |
|                                                                         | INSTALLED NEW SPERRY RD 444 - S/N 1060193. REPAIRED RIGHT ICE LIGHT.      |    |                  |                    |                               |       |                    |
|                                                                         | RUSSELL McNEES IA 1490234                                                 |    |                  |                    |                               |       | 88 10              |
| 4 10 73                                                                 | INSTALLED NEW O'RINGS IN LEFT AND RIGHT BRAKE MASTER CYLINDERS.           |    |                  |                    |                               |       |                    |
|                                                                         | RUSSELL McNEES IA 1490234                                                 |    |                  |                    |                               |       |                    |
| 4-11-73                                                                 | INSTALLED NEW STATIC SUMP DRAIN BOWL + PERFORMED STATIC SYSTEM CHECK      |    |                  |                    |                               |       |                    |
|                                                                         | ROBERT W. FOYE ATP 1914020                                                |    |                  |                    |                               |       |                    |
|                                                                         |                                                                           |    |                  |                    |                               |       |                    |
|                                                                         |                                                                           |    |                  |                    |                               |       |                    |
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| CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE |                                                                           |    |                  |                    |                               |       |                    |

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

# AIRCRAFT LOG

| VOR Receiver operation checked<br>in accordance with FAR 91.25                                                                                                                                                                                                         |                              |       |           | DATE<br>19 ____                                                                                                                                    | REMARKS<br>Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations — Repairs — Service Letters —<br>and changes in propeller or engine — as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK."<br>ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown. |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date                                                                                                                                                                                                                                                                   | Bearing error<br>VOR 1 VOR 2 | Place | Signature |                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 4-25-73                                                                                                                                                                                                                                                                |                              |       |           | Installed JB Systems air conditioner in accordance<br>with STC No. SA8 RM. See Supplemental Weight &<br>Balance Data and Equipment List this date. | <p>WALSTON AVIATION, Inc.<br/>APPROVED REPAIR STA. 3735<br/>BOX 360 E. ALTON, ILL.</p> <p><i>John R. Herman</i> alt. Insp.<br/>W.O.# 5534</p>                                                                                                                                                                                                                                                                          |
| <p>I certify that this aircraft/engine has been<br/>inspected in accordance with <u>ANNUAL</u><br/>inspection and was determined to be in<br/>airworthy condition.</p> <p>Date <u>5 6 73</u> Total Hours <u>199.50</u><br/>IA/Mech. <u>1490234 RUSSELL M. NEES</u></p> |                              |       |           |                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                        |

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

# AIRCRAFT LOG

| VOR Receiver operation checked<br>in accordance with FAR 91.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |       |           | DATE    | REMARKS                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------|-----------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Bearing error | Place | Signature |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | VOR 1         | VOR 2 |           | 19 ____ |                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <p>MERCURY AVIATION CORP.<br/>355 Richmond Rd. Richmond Heights, Ohio<br/>Cuyahoga County Airport</p> <p>I Certify That This <u>Aircraft</u> Has Been Inspected<br/>In Accordance With A <u>ANNUAL</u> Inspection And<br/>Determined To Be In An Airworthy Condition.</p> <p><u>6-19-73</u> <u>369.35</u><br/>Date Total Time</p> <p><u>R. J. Jankowski</u><br/>Authorized Signature Repair Station 1522</p> <p>Pertinent details of the repair order are on<br/>file at this agency under work order;<br/>No. <u>20742</u></p> |               |       |           |         | <p>CLW AD 72-10-5 EXHAUST System Insp.<br/>All Systems Found OK. Next Insp<br/>Do AT 419.35 Hrs.</p> <p>CLW AD 72-14-8 Fuel Line Insp.<br/>All Lines Found OK. Next Insp<br/>Do AT 419.35 Hrs.</p> <p>CLW MB 73-7 Fire Detection wiring</p> <p>CLW MB 73-6 N/A Turbo (TARCON)</p> <p>CLW MB 73-4 Emergency Exit Insp.</p> <p>CLW MB 73-3 Horizon Fuel System Insp.</p> <p>Replaced Nose wheel Bearing Rags<br/>Replaced Both Top &amp; Bottom Bearing Bush's.</p> |

# AIRCRAFT LOG

| DATE                                                                    | FLIGHT FROM | TO                                 | NATURE OF FLIGHT | DURATION OF FLIGHT | ACCUMULATED TOTAL FLYING TIME |                           | SIGNATURE OF PILOT                                                                                                                                  |
|-------------------------------------------------------------------------|-------------|------------------------------------|------------------|--------------------|-------------------------------|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                         |             |                                    |                  |                    | HOURS                         | IOths                     |                                                                                                                                                     |
| 19                                                                      |             |                                    |                  |                    |                               |                           |                                                                                                                                                     |
| 7 19 73                                                                 | TT. 470.40  | INSTALLED NEW RT. MAIN TIRE        |                  |                    |                               |                           |                                                                                                                                                     |
|                                                                         |             | R. Fry A/P 1914020                 |                  |                    |                               |                           |                                                                                                                                                     |
| 8 15 73                                                                 | TT. 490:00  | INSTALLED NEW NOSE TIRE.           |                  |                    |                               |                           |                                                                                                                                                     |
|                                                                         |             | RUSSELL McNEES IA 1490234          |                  |                    |                               |                           |                                                                                                                                                     |
| 9 5 73                                                                  |             | INSTALLED NEW LEFT BRAKE ASSEMBLY  |                  |                    |                               |                           |                                                                                                                                                     |
|                                                                         |             | R. Fry A/P 1914020                 |                  |                    |                               |                           |                                                                                                                                                     |
|                                                                         |             |                                    |                  |                    |                               |                           | I certify that this aircraft/engine has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in airworthy condition. |
|                                                                         |             |                                    |                  |                    | Date <u>9 5 73</u>            | Total Hours <u>574:40</u> |                                                                                                                                                     |
| 9-5-73                                                                  | TT. 574:40  | INSTALLED NEW RIGHT BRAKE ASSEMBLY |                  |                    | IA/Mech. <u>1490234</u>       | <u>Russell McNees</u>     |                                                                                                                                                     |
|                                                                         |             | <u>Rm</u>                          |                  |                    |                               |                           |                                                                                                                                                     |
|                                                                         |             | INSTALLED NEW RIGHT 3 IN 1 GAUGE   |                  |                    |                               |                           |                                                                                                                                                     |
|                                                                         |             | R. Fry A/P 1914020                 |                  |                    |                               |                           |                                                                                                                                                     |
| CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE |             |                                    |                  |                    |                               |                           |                                                                                                                                                     |

# AIRCRAFT LOG

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| DATE                                                                                                                                                       | FLIGHT FROM                                                                               | TO                         | NATURE OF FLIGHT                                                                                                   | DURATION OF FLIGHT | ACCUMULATED TOTAL FLYING TIME |       | SIGNATURE OF PILOT |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------|--------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------|-------|--------------------|
|                                                                                                                                                            |                                                                                           |                            |                                                                                                                    |                    | HOURS                         | 10THS |                    |
| 19                                                                                                                                                         |                                                                                           |                            |                                                                                                                    |                    |                               |       |                    |
|                                                                                                                                                            | MERCURY AVIATION CO<br>355 Richmond Rd. Richmond Heights, Ohio<br>Cuyahoga County Airport |                            | CWAD72-10-5 EXHAUST System Insp<br>Next Insp Due AT 685.5<br>CWAD72-14-8 Fuel Lines Insp<br>Next Insp Due AT 689.5 |                    |                               |       |                    |
| I Certify That This <u>AIRCRAFT</u> Has Been Inspected<br>In Accordance With A <u>50 HRL</u> Inspection And<br>Determined To Be In An Airworthy Condition. |                                                                                           |                            |                                                                                                                    |                    |                               |       |                    |
| <u>9-19-73</u><br>Date                                                                                                                                     |                                                                                           | <u>635.5</u><br>Total Time |                                                                                                                    |                    |                               |       |                    |
| <u>R. J. Campbell</u><br>Authorized Signature                                                                                                              |                                                                                           | Repair Station 1522        |                                                                                                                    |                    |                               |       |                    |
| Pertinent details of the repair order are on<br>file at this agency under work order:<br>No. <u>20982</u>                                                  |                                                                                           |                            |                                                                                                                    |                    |                               |       |                    |
| CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE                                                                                    |                                                                                           |                            |                                                                                                                    |                    |                               |       |                    |

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

# AIRCRAFT LOG

| VOR Receiver operation checked<br>in accordance with FAR 91.25 |               |       |           | DATE    | REMARKS                                                                                                                                                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------|---------------|-------|-----------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date                                                           | Bearing error | Place | Signature | 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. |
|                                                                | VOR 1         | VOR 2 |           |         |                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                                |               |       |           |         |                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                                |               |       |           |         | I certify that this aircraft/engine has been<br>inspected in accordance with <u>50 HR.</u><br>inspection and was determined to be in<br>airworthy condition.                                                                                                                                                                                                                                          |
|                                                                |               |       |           |         | Date <u>10-5-73</u> Total Hours <u>684:30</u><br>IA/Mech. <u>R. T. R. A-194020</u><br><u>CHAS. R. CHAY</u>                                                                                                                                                                                                                                                                                            |
|                                                                |               |       |           |         |                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                                |               |       |           |         | I certify that this aircraft/engine has been<br>inspected in accordance with <u>100 HR</u><br>inspection and was determined to be in<br>airworthy condition.                                                                                                                                                                                                                                          |
|                                                                |               |       |           |         | Date <u>10-16-73</u> Total Hours <u>730:25</u><br>IA/Mech. <u>1490234 RUSSELL McNEES</u><br><u>DIORNA T. DILL</u>                                                                                                                                                                                                                                                                                     |
|                                                                |               |       |           |         | <u>10/16/73 INSTALLED NEW GEAR LANDING SAFETY SWT.</u><br><u>TT. 730:25</u><br><u>IA 1490234 RUSSELL McNEES</u>                                                                                                                                                                                                                                                                                       |
|                                                                |               |       |           |         |                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                                |               |       |           |         |                                                                                                                                                                                                                                                                                                                                                                                                       |

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

# AIRCRAFT LOG

| VOR Receiver operation checked<br>in accordance with FAR 91. 25 |                                                                                                           |                                                                                                                                                           |           | DATE<br><br>19 ____ | REMARKS<br><br>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters -<br>and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK."<br>ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown. |
|-----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date                                                            | Bearing error<br>VOR 1   VOR 2                                                                            | Place                                                                                                                                                     | Signature |                     |                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                                                 |                                                                                                           | MERCURY AVIATION CO<br>355 Richmond Rd. Richmond Heights, Ohio<br>Cuyahoga County Airport                                                                 |           |                     | C/w AD 72-10-5 EXHAUST System Insp<br>Next Insp DO AGAIN 836 Hrs.<br>C/w AD 72-14-8 Fuel Line Insp,<br>Next Insp DO AGAIN 836 Hrs.,                                                                                                                                                                                                                                                                                        |
|                                                                 |                                                                                                           | I Certify That This <u>Aircraft</u> Has Been Inspected<br>In Accordance With A <u>50 Hr</u> Inspection And<br>Determined To Be In An Airworthy Condition. |           |                     | C/w AD 73-22-1 INSTALLED<br>MO 73-5 KIT No. <u>SHY21-56.</u>                                                                                                                                                                                                                                                                                                                                                               |
|                                                                 | <u>U-6-73</u><br>Date                                                                                     | <u>786</u><br>Total Time                                                                                                                                  |           |                     |                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                                                 | <u>R. J. [Signature]</u><br>Authorized Signature                                                          | Repair Station 1522                                                                                                                                       |           |                     |                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                                                 | Pertinent details of the repair order are on<br>file at this agency under work order:<br>No. <u>21100</u> |                                                                                                                                                           |           |                     |                                                                                                                                                                                                                                                                                                                                                                                                                            |

# AIRCRAFT LOG

| DATE                                                                                                                                                | FLIGHT FROM                                   | TO | NATURE OF FLIGHT | DURATION OF FLIGHT | ACCUMULATED TOTAL FLYING TIME |       | SIGNATURE OF PILOT |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----|------------------|--------------------|-------------------------------|-------|--------------------|
|                                                                                                                                                     |                                               |    |                  |                    | HOURS                         | 10THS |                    |
| 11 14 73                                                                                                                                            | INSTALLED NEW FUEL FLOW GAUGE                 |    |                  |                    |                               |       | BF                 |
|                                                                                                                                                     | R-104 AT 1914020                              |    |                  |                    |                               |       |                    |
| I certify that this aircraft/engine has been inspected in accordance with <u>100 HR</u> inspection and was determined to be in airworthy condition. |                                               |    |                  |                    |                               |       |                    |
| Date <u>11 29 73</u> Total hours <u>831:50</u>                                                                                                      |                                               |    |                  |                    |                               |       |                    |
| IA/Mech. <u>1490234 Russell M. Neer</u>                                                                                                             |                                               |    |                  |                    |                               |       |                    |
| 11-29-73                                                                                                                                            | INSTALLED NEW RIGHT INLINE FUEL PUMP PN 8150B |    |                  |                    |                               |       | INSTALLED NEW      |
|                                                                                                                                                     | LEFT FUEL SELECTOR PN 9910060-9. T.T. 831:50  |    |                  |                    |                               |       |                    |
|                                                                                                                                                     | IA 1490234 Russell M. Neer                    |    |                  |                    |                               |       |                    |
| 11 29 73                                                                                                                                            | INSTALLED NEW STROBE LIGHT SWT                |    |                  |                    |                               |       | BF                 |
|                                                                                                                                                     | R-104 AT 1914020                              |    |                  |                    |                               |       |                    |
| CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE                                                                             |                                               |    |                  |                    |                               |       |                    |

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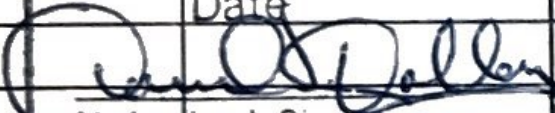
# AIRCRAFT LOG

| DATE                                                                                                                                                | FLIGHT FROM           | TO          | NATURE OF FLIGHT | DURATION OF FLIGHT | ACCUMULATED TOTAL FLYING TIME |       | SIGNATURE OF PILOT |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------|------------------|--------------------|-------------------------------|-------|--------------------|
|                                                                                                                                                     |                       |             |                  |                    | HOURS                         | 10THS |                    |
| 19                                                                                                                                                  |                       |             |                  |                    |                               |       |                    |
| I certify that this aircraft/engine has been inspected in accordance with <u>100 hr</u> inspection and was determined to be in airworthy condition. |                       |             | TT. 9 39:55      |                    |                               |       |                    |
| Date                                                                                                                                                | 2/1/74                | Total Hours | 939:55           |                    |                               |       |                    |
| IA/Mech.                                                                                                                                            | R. F. A. 1914026      |             |                  |                    |                               |       | BF                 |
|                                                                                                                                                     |                       |             |                  |                    |                               |       |                    |
|                                                                                                                                                     |                       |             |                  |                    |                               |       |                    |
|                                                                                                                                                     |                       |             |                  |                    |                               |       |                    |
| I certify that this aircraft/engine has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in airworthy condition. |                       |             |                  |                    |                               |       |                    |
| Date                                                                                                                                                | 3 27 74               | Total Hours | 1039:25          |                    |                               |       |                    |
| IA/Mech.                                                                                                                                            | 1490234 Russell McNew |             |                  |                    |                               |       |                    |
|                                                                                                                                                     |                       |             |                  |                    |                               |       |                    |
|                                                                                                                                                     |                       |             |                  |                    |                               |       |                    |
|                                                                                                                                                     |                       |             |                  |                    |                               |       |                    |
| CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE                                                                             |                       |             |                  |                    |                               |       |                    |

# AIRCRAFT LOG

| VOR Receiver operation checked<br>in accordance with FAR 91.25                                                                               |                                 |                |                           | DATE<br><br>19 ____                                                                                                                          | REMARKS<br><br><small>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.</small> |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date                                                                                                                                         | Bearing error<br>VOR 1    VOR 2 | Place          | Signature                 |                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 3/27/74                                                                                                                                      | T.T.                            | 1039:25        | IA 1490234 Russell M. Nea | INSTALLED NEW LEFT MAIN TIRE AND BRAKE ASSY.                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 3-27-74                                                                                                                                      | TT                              | 1039:25        |                           | INSTALLED NEW RIGHT MAIN TIRE AND BRAKE ASSY                                                                                                 | 13F                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                                                                                                                              |                                 |                |                           | AP 1914020 R. F. J.                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 4/14/74                                                                                                                                      | TT                              | 1096:30        |                           |                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| I certify that this aircraft/engine has been inspected in accordance with 100 HR inspection and was determined to be in airworthy condition. |                                 |                |                           | I certify that this aircraft/engine has been inspected in accordance with 100 HR inspection and was determined to be in airworthy condition. |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Date                                                                                                                                         | 4/14/74                         | Total Hours    | 1096:30                   | Date                                                                                                                                         | 5-22-74                                                                                                                                                                                                                                                                                                                                                                                                                             |
| IA/Mech.                                                                                                                                     | 1490234                         | Russell M. Nea |                           | IA/Mech.                                                                                                                                     | R. F. J. AP 1914020                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 5-22-74                                                                                                                                      |                                 |                |                           | INSTALLED NEW NOSE TIRE                                                                                                                      | J.C.                                                                                                                                                                                                                                                                                                                                                                                                                                |

# AIRCRAFT LOG

| DATE                                                                                                                                                 | FLIGHT FROM | TO | NATURE OF FLIGHT                                                                                                                                    | DURATION OF FLIGHT | ACCUMULATED TOTAL FLYING TIME |       | SIGNATURE OF PILOT |
|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------|-------|--------------------|
|                                                                                                                                                      |             |    |                                                                                                                                                     |                    | HOURS                         | 10THS |                    |
| 19                                                                                                                                                   |             |    |                                                                                                                                                     |                    |                               |       |                    |
| MERCURY AVIATION CO<br>355 Richmond Rd. Richmond Heights, Ohio<br>Cuyahoga County Airport                                                            |             |    | I certify that this aircraft/engine has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in airworthy condition. |                    |                               |       |                    |
| I Certify That This <u>AIRCRAFT</u> Has Been Inspected In Accordance With A <u>50 HR.</u> Inspection And Determined To Be In An Airworthy Condition. |             |    | Date <u>6 24 74</u> Total Hours <u>1357:50</u><br>IA/Mech. <u>1490234 Russell McAn</u>                                                              |                    |                               |       |                    |
| <u>6-17-74</u><br>Date                                                                                                                               |             |    | <u>1308.40</u><br>Total Time                                                                                                                        |                    |                               |       |                    |
| <br>Authorized Signature                                            |             |    | <u>62474 TT 1357:50</u><br>INSTALLED RIGHT MAIN TIRE.                                                                                               |                    |                               |       |                    |
| Repair Station 1522                                                                                                                                  |             |    |                                                                                                                                                     |                    |                               |       |                    |
| Pertinent details of the repair order are on file at this agency under work order:                                                                   |             |    | I certify that this aircraft/engine has been inspected in accordance with <u>100 HR</u> inspection and was determined to be in airworthy condition. |                    |                               |       |                    |
| No. <u>21629</u>                                                                                                                                     |             |    | Date <u>8-2-74</u> Total Hours <u>1451:50</u><br>IA/Mech. <u>1798524 ACP</u>                                                                        |                    |                               |       |                    |
| CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE                                                                              |             |    |                                                                                                                                                     |                    |                               |       |                    |

# AIRCRAFT LOG

| VOR Receiver operation checked<br>in accordance with FAR 91.25 |               |       |       | DATE | REMARKS                                                                                                                                                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------|---------------|-------|-------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date                                                           | Bearing error |       | Place |      |                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                                | VOR 1         | VOR 2 |       |      |                                                                                                                                                                                                                                                                                                                                                                                                       |
| 8 27 74                                                        |               |       |       |      | 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. |
|                                                                |               |       |       |      | INSTALLED NEW HYDRAULIC LINE BETWEEN MASTER & SLAVE CYLINDER<br>IN FLAP SYS. INSTALL REPAIRED ENCODING ALTIMETER<br>P/N WL 1350 AN/MS/J. AN STATIC SYS. CK (RPM)<br><div style="text-align: right;">J. C. Cumbler 1798574 ACP</div>                                                                                                                                                                   |
| 9 4 74                                                         |               |       |       |      | INSTALLED CESSNA S/L ME 74-G - SK421-60 LANDING GEAR<br>SAFETY SWITCH. T.T. 15 23:00<br>1A 1490234 Russell McNew                                                                                                                                                                                                                                                                                      |
| 9 9 74                                                         |               |       |       |      | T.T. 15 55:45 INSTALLED NEW LEFT MAIN FUSE<br>1A 1490234 Russell McNew                                                                                                                                                                                                                                                                                                                                |
| 9 22 74                                                        |               |       |       |      | INSTALLED LEFT AND RIGHT BRAKE ASSY. TT 16 11:55<br><div style="text-align: right;">J. C. Cumbler 1798574 ACP</div>                                                                                                                                                                                                                                                                                   |
| 10 28 74                                                       |               |       |       |      | TT. 17 22:25 INSTALLED NEW AFT BULKHEAD SEAL<br>1A 1490234 Russell McNew                                                                                                                                                                                                                                                                                                                              |

I certify that this aircraft/engine has been inspected in accordance with ANNUAL inspection and was determined to be in airworthy condition.

Date 8 27 74 Total Hours 1491:00

IA/MSch. 1490234 Russell McNew

# AIRCRAFT LOG

| DATE                                                                                                                                                                                                                                                           | FLIGHT FROM                                               | TO | NATURE OF FLIGHT | DURATION OF FLIGHT | ACCUMULATED TOTAL FLYING TIME                                                                                                                           |               | SIGNATURE OF PILOT    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----|------------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
|                                                                                                                                                                                                                                                                |                                                           |    |                  |                    | HOURS                                                                                                                                                   | 10THS         |                       |
| 19                                                                                                                                                                                                                                                             |                                                           |    |                  |                    |                                                                                                                                                         |               |                       |
| 11/1/74                                                                                                                                                                                                                                                        | Performed annual check on transponder                     |    |                  |                    |                                                                                                                                                         | Ohio Aviation | Delbert Wion 3719     |
| 11/1/74                                                                                                                                                                                                                                                        | Installed 2179ACE HORIZON GYRO ON CO-PILOT'S Side SW 6015 |    |                  |                    |                                                                                                                                                         |               | Robert Miller 2922728 |
| 11/12/74                                                                                                                                                                                                                                                       | COMPLIED WITH AD 74-18-15 ELT STATIC SUPPRESSOR           |    |                  |                    |                                                                                                                                                         |               | TT 1763:00            |
|                                                                                                                                                                                                                                                                | R. Frg. App 1914020                                       |    |                  |                    |                                                                                                                                                         |               |                       |
| 11-12-74                                                                                                                                                                                                                                                       | COMPLETED ME 74-13 VOLTAGE REGULATOR MOD.                 |    |                  |                    |                                                                                                                                                         |               |                       |
|                                                                                                                                                                                                                                                                | TT 1763:00 TA 1490234 Russell McNea                       |    |                  |                    |                                                                                                                                                         |               |                       |
| <p>I certify that this aircraft/engine has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in airworthy condition.</p> <p>Date <u>11-12-74</u> Total Hours <u>1763:00</u></p> <p>IA/Mech. <u>1490234 Russell McNea</u></p> |                                                           |    |                  |                    |                                                                                                                                                         |               |                       |
| <p>26 November 1974</p> <p>Inst. new spray nozzle in heater</p> <p>Inst. new ignitor plug in heater and leak tested</p> <p>Combustion Chamber for ground operational test - OK</p> <p>RAS WA# 41394</p> <p>Aircraft TT - 1783.5</p>                            |                                                           |    |                  |                    |                                                                                                                                                         |               |                       |
|                                                                                                                                                                                                                                                                |                                                           |    |                  |                    | <p><b>APPROVED BY</b></p> <p><i>James R. Franklin</i></p> <p>INSPECTOR FOR</p> <p>READING AVIATION SERVICE, INC.</p> <p>READING, PA. - STATION 3535</p> |               |                       |

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

Date

Bearing error  
VOR 1 VOR 2

Place

Signature

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.

KS

26 November 1974  
1. Pilot's encoding altimeter new  
8-27-74 J Smith S/N AB/177

2. Calibration C/w at factory  
2. We C/w Calibration test on copilot's altimeter only

3. C/w complete static sys test  
RAS W# 41394

I certify that the altimeter and static system tests required by FAR Part 91.170 have been performed. Pilot's C/w 8-27-74  
Copilot's C/w 11-26-74

The altimeter was tested to 30,000 feet.

Date 26 November 1974

Static system test. Date 11-26-74

Signature James R. Franklin

READING AVIATION SERVICE, INC.

Repair Station #3535

INSTALLED NEW HEATER FUEL PUMP  
12/31/74 Bob Feig AWP 1914020

# AIRCRAFT LOG

| DATE                                                                                                                                                                                                                                                                | FLIGHT FROM  | TO | NATURE OF FLIGHT              | DURATION OF FLIGHT | ACCUMULATED TOTAL FLYING TIME |       | SIGNATURE OF PILOT |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----|-------------------------------|--------------------|-------------------------------|-------|--------------------|
|                                                                                                                                                                                                                                                                     |              |    |                               |                    | HOURS                         | IOTHS |                    |
| 19 75                                                                                                                                                                                                                                                               |              |    |                               |                    |                               |       |                    |
| 1 27 75                                                                                                                                                                                                                                                             | TI. 19 53:30 |    | INSTALLED REBUILT ALTIMETER   |                    |                               |       |                    |
|                                                                                                                                                                                                                                                                     | 5932A-0201   |    | AND LEAK TESTED SYSTEM        |                    |                               |       |                    |
|                                                                                                                                                                                                                                                                     | 1A 1490234   |    | Russell McNea                 |                    |                               |       |                    |
| 1 27 75                                                                                                                                                                                                                                                             | TI 19 53:30  |    | COMPLETED SERVICE LETTERS     |                    |                               |       |                    |
|                                                                                                                                                                                                                                                                     | ME           |    | NOSE STEERING BOLTS           |                    |                               |       |                    |
| 1 27 75                                                                                                                                                                                                                                                             | REBUSHED     |    | LEFT MAIN LANDING GEAR SSIORS |                    |                               |       |                    |
|                                                                                                                                                                                                                                                                     | 1A 1490234   |    | Russell McNea                 |                    |                               |       |                    |
| 2 12 75                                                                                                                                                                                                                                                             | TI 19 88:05  |    | INSTALLED NEW LEFT BRAKE ASSY |                    |                               |       |                    |
|                                                                                                                                                                                                                                                                     |              |    | R. Hy. AIP 1914020            |                    |                               |       |                    |
| <p>I certify that this aircraft/engine has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in airworthy condition.</p> <p>Date <u>1 27 75</u> Total Hours <u>1953:30</u></p> <p>IA/Asch <u>1490234</u> <u>Russell McNea</u></p> |              |    |                               |                    |                               |       |                    |
| CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE                                                                                                                                                                                             |              |    |                               |                    |                               |       |                    |

DATED DEC. 11-74

- SN 43907 - PN -

ME 73 4 T. TANKS &

1798564 AOP

T.T. 1953:30

BF

Je

# AIRCRAFT LOG

| VOR Receiver operation checked<br>in accordance with FAR 91.25 |                                |           |                | DATE<br>19 ____ | REMARKS<br>Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations — Repairs — Service Letters —<br>and changes in propeller or engine — as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK."<br>ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown. |
|----------------------------------------------------------------|--------------------------------|-----------|----------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date                                                           | Bearing error<br>VOR 1   VOR 2 | Place     | Signature      |                 |                                                                                                                                                                                                                                                                                                                                                                                                                        |
|                                                                |                                |           |                |                 | I certify that this aircraft/engine has been<br>inspected in accordance with <u>100 hr</u><br>inspection and was determined to be in<br>airworthy condition.<br>Date <u>3-4-75</u> Total Hours <u>2027:30</u><br>by Mech. <u>J. C. Cunningham</u>                                                                                                                                                                      |
| <u>3-4-75</u>                                                  |                                | <u>TT</u> | <u>2027:30</u> |                 | <u>INSTALLED REBUILD BRAKE ASS. RT GEAR</u>                                                                                                                                                                                                                                                                                                                                                                            |
|                                                                |                                |           |                |                 | AD <u>75-05-08</u><br>by <u>INSPECTION</u><br>Next Inspection Due <u>2127:30</u><br>Date <u>3-4-75</u> Total Hours <u>2027:30</u><br>by Mech. <u>J. C. Cunningham 1798564 A-C</u>                                                                                                                                                                                                                                      |

| 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/engine has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in airworthy condition. |                                                                                                      |    | AD <u>75 05 08</u>                             |                    |                               |       |                    |
|                                                                                                                                                     |                                                                                                      |    | C/W By <u>INSPECTION</u>                       |                    |                               |       |                    |
|                                                                                                                                                     |                                                                                                      |    | Next Inspection Due <u>2194:20</u>             |                    |                               |       |                    |
| Date <u>4 15 75</u> Total Hours <u>2094:20</u>                                                                                                      |                                                                                                      |    | Date <u>4 15 75</u> Total Hours <u>2094:20</u> |                    |                               |       |                    |
| IA/Mech. <u>Russell McNeer 1490234</u>                                                                                                              |                                                                                                      |    | IA/Mech. <u>1490234 Russell McNeer</u>         |                    |                               |       |                    |
| 4 15 75                                                                                                                                             | INSTALLED NEW RIGHT MAIN TIRE AND INSTALLED NEW BUSHINGS ON RIGHT MAIN GEAR Sissors Assy. TT 2094:20 |    |                                                |                    |                               |       | <u>1798524 Atf</u> |
| 4 15 75                                                                                                                                             | INSTALLED NEW LEFT MAIN TIRE TT 2094:20                                                              |    |                                                |                    |                               |       | <u>BF</u>          |
|                                                                                                                                                     | <u>R. Flyg</u>                                                                                       |    | <u>Atf 1914020</u>                             |                    |                               |       |                    |
| CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE                                                                             |                                                                                                      |    |                                                |                    |                               |       |                    |

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

# AIRCRAFT LOG

[illegible]

## AIRCRAFT

# LOG

[illegible]

# AIRCRAFT LOG

| VOR Receiver operation checked<br>in accordance with FAR 91.25                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                |       |             | DATE<br><br>19 ____ | REMARKS<br><br><small>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.</small> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date                                                                                                                                                                                                                                                                                                                                                                                                 | Bearing error<br><div style="display: flex; justify-content: space-between; font-size: x-small;"> <span>VOR 1</span> <span>VOR 2</span> </div> | Place | Signature   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 5-29-75                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                |       | T Time      | 2251                | AD-75-04-01 EXHAUST SYSTEM CHECK<br>CHANGED OIL + FILTERS<br><br><div style="text-align: right; font-family: cursive;">James W. Mitchell<br/>A/P 1716535</div>                                                                                                                                                                                                                                                                      |
| <div style="display: flex; justify-content: space-between; font-size: small;"> <div> <p>ins. that this aircraft/engine has been</p> <p>ins. in accordance with <u>100 hr</u></p> <p>ins. and was determined to be in</p> <p>airw. condition.</p> </div> <div style="text-align: right;"> <p>AD <u>75-05-04</u></p> <p>C/W By <u>INSP</u></p> <p>Next Inspection Due <u>2306.50</u></p> </div> </div> |                                                                                                                                                |       |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <div style="display: flex; justify-content: space-between; font-size: small;"> <div> <p>Date <u>7-1-75</u> Total Hours <u>2206.50</u></p> <p>A/Mech <u>James W. Mitchell</u><br/><u>1798564 AP</u></p> </div> <div style="text-align: right;"> <p>Date <u>7-5-75</u> Total Hours <u>2206.50</u></p> <p>A/Mech <u>James W. Mitchell</u><br/><u>1798564 AP</u></p> </div> </div>                       |                                                                                                                                                |       |             |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 7/9/75                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                |       | Transponder | KXP 75043/1781      | modified for<br>TSO 74C<br>Cert No 2230990<br>IO-Rason                                                                                                                                                                                                                                                                                                                                                                              |

OHIO AVIATION CO.  
CERTIFIED REPAIR STA.  
NUMBER 2719  
DAYTON MUNICIPAL AIRPORT  
VANDALIA, OHIO

## AIRCRAFT LOG

| DATE                                                                                                                                                                                                                                                                                                                                                                               | FLIGHT FROM | TO | NATURE OF FLIGHT | DURATION OF FLIGHT | ACCUMULATED TOTAL FLYING TIME |       | SIGNATURE OF PILOT |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----|------------------|--------------------|-------------------------------|-------|--------------------|
|                                                                                                                                                                                                                                                                                                                                                                                    |             |    |                  |                    | HOURS                         | 10THS |                    |
| 19 7-11-75                                                                                                                                                                                                                                                                                                                                                                         |             |    |                  |                    |                               |       |                    |
| TOTAL TIME 2211.50 COMPLIED WITH CESSNA TWIX TO PRECED AD NOTE AND MEL 75-17                                                                                                                                                                                                                                                                                                       |             |    |                  |                    |                               |       |                    |
| NEXT DUE: 25 HOURS James W. Mitchell                                                                                                                                                                                                                                                                                                                                               |             |    |                  |                    |                               |       |                    |
| 7-30-75                                                                                                                                                                                                                                                                                                                                                                            |             |    |                  |                    |                               |       |                    |
| TOTAL TIME 2228.55 REMOVED RUDDER & HORIZ STAB. TO REPAIR LOOSE HORIZ. STAB. REMOVED 3/8 BOLTS AT FORWARD ATTACH POINT ON STAB REAMED HOLES TO 7/16 REAMED HOLES IN STAB. SPAR. REPLACED RIVETS AT REAR STAB. ATTACH POINT WORK COMPLETED BY VERBAL AGREEMENT WITH CESSNA AIRCRAFT AND LOCAL G.A.D.O. REINSTALLED SURFACES JAN CESSNA 421 SER. MANUAL James W. Mitchell ADP1716535 |             |    |                  |                    |                               |       |                    |

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

# AIRCRAFT LOG

| VOR Receiver operation checked<br>in accordance with FAR 91.25                                                                                                                                                                                                        |                                                                                                                                                |       |           | DATE<br><br>19 ____                                                                                                                                                                                                                                                                 | REMARKS<br><br><small>Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations - Repairs - Service Letters -<br/>and changes in propeller or engine - as outlined in the front of this book, under the heading, "INSTRUCTIONS FOR USE OF THIS LOG BOOK."<br/>ALL DATA must bear the endorsement of a certificated mechanic, and his rating and certificate number must be shown.</small> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date                                                                                                                                                                                                                                                                  | Bearing error<br><div style="display: flex; justify-content: space-between; font-size: x-small;"> <span>VOR 1</span> <span>VOR 2</span> </div> | Place | Signature |                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>SUPERCEDED BY</b><br/>           WEIGHT &amp; BALANCE<br/>           DATED <u>5 Nov. 76</u><br/>           INSPECTOR <u>[Signature]</u><br/>           STATION CRS 3535         </div> |                                                                                                                                                |       |           | <p>August 21, 1975 Installed a King<br/>KXP-750 A Transponder Transponder Spike<br/>Antenna + Function Box. Refer to 337 form<br/>of this date for detailed information</p> <p>Aircraft Empty Weight 5431.0<br/>Empty wt. CG 150.45<br/>Moment 817121.20<br/>Useful Load 2019.0</p> |                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|                                                                                                                                                                                                                                                                       |                                                                                                                                                |       |           | <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>OHIO AVIATION CO.</b><br/> <b>CERTIFIED REPAIR STA.</b><br/> <b>NUMBER 3719</b><br/> <b>DAYTON MUNICIPAL AIRPORT</b><br/> <b>VANDALIA, OHIO</b> </div>                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|                                                                                                                                                                                                                                                                       |                                                                                                                                                |       |           | <p>Charles A. McCarty<br/>A-1224733</p>                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <p>SEPT. 4 75</p>                                                                                                                                                                                                                                                     |                                                                                                                                                |       |           | <p>INSTALLED NEW ALTERNATE STATIC SYSTEM<br/>VALVE, LEAK CHECK SYSTEM TO FAR. 91.170<br/>REQUIREMENTS LESS THAN 100 FT. PER. MIN.</p>                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                             |

# AIRCRAFT LOG

| DATE                                                                                                                                                                                                                                                          | FLIGHT FROM | TO | NATURE OF FLIGHT                                      | DURATION OF FLIGHT | ACCUMULATED TOTAL FLYING TIME                                                                                                                                                                        |       | SIGNATURE OF PILOT |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----|-------------------------------------------------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------|
|                                                                                                                                                                                                                                                               |             |    |                                                       |                    | HOURS                                                                                                                                                                                                | 10THS |                    |
| 19 9-11-75                                                                                                                                                                                                                                                    | 2273.05     |    | Complied with CESSNA TWIX AND MEL 75-17 EXHAUST INSP. |                    |                                                                                                                                                                                                      |       |                    |
|                                                                                                                                                                                                                                                               |             |    | J. Mitchell<br>IAPI 1716535                           |                    |                                                                                                                                                                                                      |       |                    |
| <p>I certify that this aircraft/engine has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in airworthy condition.</p> <p>Date <u>9-29-1975</u> Total Hours <u>2283.25</u></p> <p>IA/ <u>J. Cunningham 1798504 TA</u></p> |             |    |                                                       |                    | <p>AD <u>75-05-08</u></p> <p>C/W BY <u>INSPECTION</u></p> <p>Next Inspection Due <u>2383.25</u></p> <p>Date <u>9-29-75</u> Total Hours <u>2283.25</u></p> <p>IA/ <u>J. Cunningham 1798504 TA</u></p> |       |                    |
| <p>REPLACED BAT RELAY, SERVICED BAT, REPAINTED BAT BOX, GREASE GRAM SERVICED BRAKE CYLINDERS. <u>J. Cunningham 1798504 A-P</u></p>                                                                                                                            |             |    |                                                       |                    |                                                                                                                                                                                                      |       |                    |
| CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE                                                                                                                                                                                       |             |    |                                                       |                    |                                                                                                                                                                                                      |       |                    |

# AIRCRAFT LOG

| VOR Receiver operation checked<br>in accordance with FAR 91.25 |               |             |           | DATE    | REMARKS                                                                                                                            |
|----------------------------------------------------------------|---------------|-------------|-----------|---------|------------------------------------------------------------------------------------------------------------------------------------|
| Date                                                           | Bearing error | Place       | Signature |         |                                                                                                                                    |
|                                                                | VOR 1         | VOR 2       |           | 19 ____ |                                                                                                                                    |
| 10-4-75                                                        |               |             |           |         | <p>INSTALLED NEW BATTERY</p> <p>James W. Mitchell</p> <p>ATP 1716535</p>                                                           |
| 12-28-75                                                       |               | TT. 2340.20 |           |         | <p>AD 7504-1 EXH. INSP.</p> <p>AD 75-17-38 SLIP JOINT INSP.</p> <p>J. Mitchell</p> <p>ATP 1716535</p>                              |
|                                                                |               | TT. 2352-40 |           |         |                                                                                                                                    |
| 11-2-78                                                        |               |             |           |         | <p>INSTALLED SPERRY HORIZON FLT. DIRECTOR</p> <p>SN 0010031</p> <p>James W. Mitchell</p> <p>ATP 1716535</p>                        |
| 12-16-75                                                       |               | TT 2388.50  |           |         | <p>COMPLIED WITH AD 75-23-08 REPLACED</p> <p>L.H. EXHAUST SLIP JOINT PT. THIS TIME</p> <p>James W. Mitchell</p> <p>ATP 1716535</p> |

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.

# MEMORANDA

| Date           |                                                                       |
|----------------|-----------------------------------------------------------------------|
| 4-26-73        | C/W AD 72-10-5 exhaust insp. TT 190.5 Walston Aviation.               |
| <del>N/A</del> | AD 72-10-1 EXHAUST SYSTEM CHECK - EACH 50 HR                          |
| <del>1</del>   | AD 72-14-8 ENGINE FUEL AND OIL LINE INSPECTION - EACH 50 HR           |
| —              | AD 73-22-1 WING FUEL LEAK VENTS - MERCURY AVIATION 11/16/73           |
| —              | AD 73-13-8 TURBO CHARGER CHECK VALVE - COMPLETED 9/5/73 TT 574:40     |
| N/A            | AD 72-3-7 LANDING GEAR BARREL ASSY.                                   |
|                | AD 74-18-15 ELT STATIC SUPPRESSOR - COMPLETED 11/12/74 TT 1763:00     |
|                | AD 75-04-01 - EXHAUST EACH 50 HR                                      |
|                | AD 75-05-08 - FUEL TIP TANKS EACH 100 HR                              |
|                | AD-75-04-1 EXHAUST INSP. EACH 50 HR                                   |
|                | AD 75-17-38 EXHAUST SLIP JOINT INSP. COMP 9-29-75 TT 2283.25          |
|                | AD 75-04-1 EXH. INSP.                                                 |
|                | AD 75-17-38 EXH. SLIP JOINT INSP.                                     |
|                | AD 75-23-08 EXHAUST INSP. 75-16-75                                    |
|                | AD 75-23-08 Ex clamp replacement C/W Fig 3 Part II Accuracy at 791.55 |

# MEMORANDA

| Date       | CESSNA SERVICE LETTERS                               | C/W                     |
|------------|------------------------------------------------------|-------------------------|
| 5-6-73     | ME 73-3 HEATER FUEL SYST. INSP.                      | ✓                       |
| 8 9 74     | ME 74-13 VOLTAGE REGULATOR MOD.                      | 11 12 74 RM ✓           |
| 12 74      | ME 74-6 GEAR SAFETY SWT-SK421-60 (COMPLETED          | 9-4-74 RM) ✓            |
| 9 74       | ME 74-14 GEAR TRUNION                                |                         |
| 13 74      | ME 74-16 TANK IN LINE FUEL PUMP P/N 1B5-8 (SK421-59) |                         |
| 9 13 74    | AV 74-16 ELT STATIC SUPPRESSOR                       | 11-11-74 BF ✓           |
|            | ME 74-7 PROP DE ICE CLAMPS                           | 1-14 75 ✓               |
|            | ME 74-1                                              |                         |
|            | ME 73-4 INSPECT TANK TIPS                            | EACH 100 HR             |
| 5/23/73    | 73 11 PROP BOLTS                                     | COMPLETED ✓             |
| SEPT 7/73  | 73 5 FUEL & WING GROMETS                             | ✓                       |
|            | WOODWARD S/B PROP GOV. 33549 - MAY 73                | ✓                       |
| DEC 18 74  | ME 74-21 EXHAUST CLAMPS AND CHECKING                 | NEW CLAMPS EACH 400 HRS |
| JULY 18 76 | ME 75-16 SK 402 INSTALLED                            |                         |

# MEMORANDA

| Date     | U.S. PAINT CO. - ED KERN WICHITA-PH 682 6462 |                   |
|----------|----------------------------------------------|-------------------|
| 12-22-72 | VESTAL WHITE                                 | 2113 NO. 6400     |
|          | EMPRESS BLUE                                 | 1401              |
|          | ADMIRAL BLUE                                 | 1406 (DARK)       |
|          | CARDOVA GOLD                                 | 5093 (3 PART KIT) |
|          | CLEAR FOR GOLD                               | 63                |
|          | GRAY                                         | 7063              |
|          | BLACK                                        | 9100              |

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CESSNA PENNANTS FOR THAT  
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WHEN YOU NEED IT."

**CESSNA AIRCRAFT COMPANY WICHITA, KANSAS**