

#1

# AIRCRAFT LOG



# AIRCRAFT LOG

PIPER AIRCRAFT CORPORATION

General Offices at  
Lock Haven, Pennsylvania  
U. S. A.

N8375N

Aircraft  
Registration Number

Part No. 230715

# AIRCRAFT DESCRIPTION

Registration No.

N8375N

el:

PA-34-220T

Popular Name:

Seneca III

I No.:

34-8133076

Type Certificate No.:

A 730

rs:

SEE WEIGHT AND BALANCE

Manufacturer:

Continental

Propeller Manufacturer:

Hartzell

nal Engine Model:

T5IO-360-KB

Original Propeller Model:

BAC-C2YF-2CKUF

LT5IO-360-KB

BAC-C2YF-2CLKUF

Numbers: Single

Hub or Serial Number: Single

AN2496

Left

315072

Left

AN6075

Right

314075

Right

AN6074

Blade Numbers

AN1538

Left

E75741

Right

E73875

E75746

E71456

(See Log for Details)

[illegible]



## LATEST FAA MAJOR REPAIR AND ALTERATION FORM

[illegible]

## COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES

[illegible]

## COMPLIANCE WITH MANUFACTURER'S SERVICE BULLETINS AND LETTERS

[illegible]



## AIRCRAFT LOG

| Date                   | Aircraft Time     |       | Recorder Reading                                                                                                                                                                                                                      | Maintenance |
|------------------------|-------------------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
|                        | This Date         | Total |                                                                                                                                                                                                                                       |             |
| MAR 3 1 1981           | Brought Forward → | 3.3   |                                                                                                                                                                                                                                       |             |
|                        |                   |       | I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>MAR 3 1 1981</u> I/A/W FAR 21.183(a) PER 21.273.                                                                                              |             |
|                        |                   |       | <u>[Signature]</u> FAA DOA SO-1                                                                                                                                                                                                       |             |
|                        |                   |       | THE ALTIMETER AND STATIC SYSTEM TESTS REQUIRED BY FAR PART 91.170 HAVE BEEN PERFORMED. THE ALTIMETER(S) HAVE BEEN TESTED TO <u>35,000</u> FT. ON (L) <u>1-27-81</u> (R) <u>N/A</u> SIGNED <u>[Signature]</u> DATE <u>MAR 3 1 1981</u> |             |
|                        |                   |       | THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TESTS REQUIRED BY FAR PART 91.36 HAVE BEEN PERFORMED THIS DATE: <u>3-17-81</u> SIGNED: <u>[Signature]</u>                                                                         |             |
| Total To Carry Forward |                   | 3.3   |                                                                                                                                                                                                                                       |             |

Registration No.

N8375N

| and Remarks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Signature | Certificate No. |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|
| <p>The ATC Transponder Tests and Inspections required by FAR 91.177 were performed this date and found to comply with FAR 43, Appendix F.</p> <p>ATC Transponder:</p> <p>1. Make <u>King</u> Model <u>KT76A</u> S/N <u>25723</u></p> <p>2. Make <u>N/A</u> Model <u>N/A</u> S/N <u>N/A</u></p> <p>Details of this inspection are on file at this facility under S/N <u>81-33076</u> Date <u>3-17-81</u></p> <p>Q. A. Inspector <u>[Signature]</u><br/>PIPER AIRCRAFT CORP.<br/>VERO BEACH, FLORIDA</p> |           |                 |
| <p>The ELT is installed per FAR 91.52. Battery re-placement date <u>8-28-82</u></p> <p><u>[Signature]</u><br/>D. G. A. No. SO-1<br/>Piper Aircraft Corp.</p>                                                                                                                                                                                                                                                                                                                                           |           |                 |
| <p>THE R-NAV SYSTEM AS INSTALLED HAS BEEN TESTED AND COMPLIES TO THE PERTINENT CONDITIONS OF A.C. 90-45A FOR IFR OPERATIONS.</p> <p>SIGNED <u>[Signature]</u> DATE <u>3-19-81</u></p>                                                                                                                                                                                                                                                                                                                  |           |                 |



# AIRCRAFT LOG

| Date                   | Aircraft Time     |       | Recorder Reading | Maintenance                         |
|------------------------|-------------------|-------|------------------|-------------------------------------|
|                        | This Date         | Total |                  |                                     |
|                        | Brought Forward → |       |                  |                                     |
|                        |                   |       |                  |                                     |
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|                        |                   |       |                  |                                     |
|                        |                   |       |                  |                                     |
|                        |                   |       |                  |                                     |
|                        |                   |       |                  |                                     |
| 11/22/82               |                   |       |                  | Inspected Ice protection            |
|                        |                   |       |                  | Service Bulletin No. 718A           |
|                        |                   |       |                  | <del>Reference to sheet 3 and</del> |
|                        |                   |       |                  | Reference to sheet 3 and            |
|                        |                   |       |                  | Returned Aircraft to service        |
| Total To Carry Forward |                   |       |                  |                                     |

Registration No. \_\_\_\_\_

| and Remarks                                                                                                                                                                      | Signature         | Certificate No.  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------|
| Date <u>9/28/81</u> Total Time <u>99</u> Tech Time <u>99</u>                                                                                                                     |                   |                  |
| I certify that this aircraft engine has been inspected in accordance with a <u>100hr</u> inspection and was determined to be in <u>airworthy</u> condition ADs thru <u>81-17</u> |                   |                  |
| Spec. Conformance <u>AP30-2</u>                                                                                                                                                  |                   |                  |
| Signed <u>William P. White</u> A&P13299471A                                                                                                                                      |                   |                  |
| IN ACCORDANCE WITH Piper                                                                                                                                                         |                   |                  |
| using H.T. No. 764-220 with                                                                                                                                                      |                   |                  |
| figure 1 of the service bulletin.                                                                                                                                                |                   |                  |
| ICE THIS DATE. —                                                                                                                                                                 | <u>John White</u> | <u>244949674</u> |

## AIRCRAFT LOG

| Date                   | Aircraft Time     |       | Recorder Reading | Maintenance      |
|------------------------|-------------------|-------|------------------|------------------|
|                        | This Date         | Total |                  |                  |
|                        | Brought Forward → |       |                  |                  |
| 3/21/82                |                   | 198   |                  | Replaced O-rings |
|                        |                   |       |                  |                  |
|                        |                   |       |                  |                  |
|                        |                   |       |                  |                  |
|                        |                   |       |                  |                  |
|                        |                   |       |                  |                  |
|                        |                   |       |                  |                  |
|                        |                   |       |                  |                  |
| Total To Carry Forward |                   |       |                  |                  |

Registration No. \_\_\_\_\_

| and Remarks                                                                                                                                                                                                                                                                                                                          | Signature | Certificate No. |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|
| in LH & RH Main gear actuator<br>William R. Whitfield<br>A & E 1329947                                                                                                                                                                                                                                                               |           |                 |
| Date <u>3-24-82</u> Total Time <u>200.2</u> Tech Time <u>200.2</u><br>I certify that this aircraft engine has been inspected in<br>accordance with a <u>Annual</u> inspection and was determined to<br>be in airworthy condition ADs thru <u>82-05</u><br>Spec. Conformance _____<br>Signed <u>William R. Whitfield</u> A&P1329947IA |           |                 |



## AIRCRAFT LOG

| Date                   | Aircraft Time     |       | Recorder Reading | Maintenance              |
|------------------------|-------------------|-------|------------------|--------------------------|
|                        | This Date         | Total |                  |                          |
| 6-11-82                | Brought Forward → |       |                  | Install main             |
| 6-11-82                |                   | 234   |                  | Installed new engine     |
| 8-23-82                |                   |       |                  | 8/23                     |
|                        |                   |       |                  | Replaced ELT battery     |
|                        |                   |       |                  | battery with replacement |
|                        |                   | 288.0 |                  | returned aircraft to     |
| 9-7-82                 |                   | 296.5 |                  | Installed new tach.      |
|                        |                   |       |                  | P.N. 87706-002           |
| Total To Carry Forward |                   |       |                  |                          |

Registration No. \_\_\_\_\_

| and Remarks              | Signature           | Certificate No. |
|--------------------------|---------------------|-----------------|
| wheel tires              |                     |                 |
| See engine logbook       | William R. W. Pello | A 4E1329947     |
| this date. Installed new |                     |                 |
| date due in June 1985.   |                     |                 |
| service this date. - END | James A. Pello      | 244914674       |
| generator on RH engine   |                     |                 |
| SN. 013143               |                     |                 |
| William R. W. Pello      |                     |                 |
| A 4E1329947              |                     |                 |



## AIRCRAFT LOG

| Date                   | Aircraft Time                                                                                                                                                              |       | Recorder Reading | Maintenance                         |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------|-------------------------------------|
|                        | This Date                                                                                                                                                                  | Total |                  |                                     |
|                        | Brought Forward →                                                                                                                                                          |       |                  |                                     |
|                        |                                                                                                                                                                            |       |                  |                                     |
|                        |                                                                                                                                                                            |       |                  |                                     |
|                        | Date <u>9/16/82</u> Total Time <u>306.5</u> Tech Time <u>306.5</u>                                                                                                         |       |                  |                                     |
|                        | I certify that this aircraft engine has been inspected in accordance with a <u>visual</u> inspection and was determined to be in airworthy condition ADs thru <u>12-18</u> |       |                  |                                     |
|                        | Spec. Conformance _____                                                                                                                                                    |       |                  |                                     |
|                        | Signed <u>William P. W. Smith</u> A&P1329947IA                                                                                                                             |       |                  |                                     |
| <u>12-1-83</u>         |                                                                                                                                                                            |       | <u>345</u>       | <u>Installed &amp; rigged</u>       |
| <u>1-22-83</u>         |                                                                                                                                                                            |       | <u>380.0</u>     | <u>Installed repaired UHF comm</u>  |
| <u>1-22-83</u>         |                                                                                                                                                                            |       | <u>380.0</u>     | <u>Inspected heater per faulted</u> |
|                        |                                                                                                                                                                            |       |                  | <u>was noted and is con-</u>        |
| Total To Carry Forward |                                                                                                                                                                            |       |                  | <u>heater to service this</u>       |

Registration No. \_\_\_\_\_

| and Remarks                                           | Signature              | Certificate No.  |
|-------------------------------------------------------|------------------------|------------------|
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|                                                       |                        |                  |
|                                                       |                        |                  |
|                                                       |                        |                  |
| <u>Left &amp; right main landing gear doors</u>       | <u>Leland P. Maden</u> | <u>644328</u>    |
| <u>transceiver radio. Service tag is near of log.</u> | <u>James D. Plath</u>  | <u>244949674</u> |
| <u>Pressure Port instructions. A 1.2 psi drop</u>     |                        |                  |
| <u>indicated normal per test procedure. Returned</u>  |                        |                  |
| <u>date -END-</u>                                     | <u>James D. Plath</u>  | <u>244949674</u> |



## AIRCRAFT LOG

| Date                   | Aircraft Time     |       | Recorder Reading | Maintenance                                    |
|------------------------|-------------------|-------|------------------|------------------------------------------------|
|                        | This Date         | Total |                  |                                                |
| 1/25/83                | Brought Forward → | 380.  | 380.             | Installed repaired KNS                         |
| 2/23/83                |                   | 400.8 | 400.8            | Aircraft inspected<br>Repair ground connection |
|                        |                   |       |                  |                                                |
|                        |                   |       |                  |                                                |
|                        |                   |       |                  |                                                |
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| Total To Carry Forward |                   |       |                  |                                                |

Registration No. \_\_\_\_\_

| and Remarks                                                                                                                                                                                                                                                                                                                                                                                                       | Signature            | Certificate No. |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------|
| 80 Radio. Serviceable part tag in Rear                                                                                                                                                                                                                                                                                                                                                                            | <i>James F. Hoot</i> | 240949674 ASE   |
| as per Paper Inspection report<br>on right rear light                                                                                                                                                                                                                                                                                                                                                             |                      |                 |
| <p>I certify that this Aircraft <u>Engine</u> has been inspected<br/> in accordance with a <u>General</u> Inspection and<br/> determined to be in airworthy condition.</p> <p>Mfg. _____ Model _____ S/N _____</p> <p>Tac/Hour Id. <u>400.8</u> Total time <u>400.8</u></p> <p>Inspector <u>Robert J. Hoot</u> Date <u>3/23/83</u></p> <p>Bullfrog Inc.<br/> C.R.S. # 713-25<br/> OWB Airport, Owensboro, Ky.</p> |                      |                 |



N# 8375N

02-24-83

405 Hobbs HRS

I certify that the altimeter, encoder and static system tests required by FAR Part 91.171 have been performed. The altimeter and encoder have been calibrated and tested to 20,000 feet.

Pilot's altimeter

No. 1 encoder

Std Panel Type AR-500 Blind

Co-pilot's altimeter

No. 2 encoder

N/A Type N/A

Details of this inspection are on file at this

R.S. under W.O. No. 8-27199

Date 02-24-83 Signature [Signature]

Certificate Number R.S. 201

Muncie Aviation Co.

I certify that the ATC transponder and encoder tests and inspections required by FAR 91.172 were performed this date and found to comply with FAR 43, Appendix E.

ATC transponder

No. 1 KT 76A s/n 25723

No. 2 N/A s/n N/A

Type encoder

No. 1 AR-500 Blind Encoder

No. 2 N/A

Details of this inspection are on file at this

R.S. under W.O. No. 8-27199

Date 02-24-83 Signature [Signature]

Certificate Number R.S. 201  
Muncie Aviation Co.

\* Place this in A/C Logbook.

forward

## AIRCRAFT LOG

| Date                   | Aircraft Time     |                | Recorder Reading | Maintenance             |
|------------------------|-------------------|----------------|------------------|-------------------------|
|                        | This Date         | Total          |                  |                         |
| 9/9/83                 | Brought Forward → | HERMETIC - 500 |                  | HRS PERFORM ANNUAL FORM |
|                        |                   |                |                  |                         |
|                        |                   |                |                  |                         |
|                        |                   |                |                  |                         |
|                        |                   |                |                  |                         |
|                        |                   |                |                  |                         |
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|                        |                   |                |                  |                         |
| Total To Carry Forward |                   |                |                  |                         |

Registration No. \_\_\_\_\_

[illegible]



## AIRCRAFT LOG

| Date                   | Aircraft Time     |         | Recorder Reading | Maintenance                                                               |
|------------------------|-------------------|---------|------------------|---------------------------------------------------------------------------|
|                        | This Date         | Total   |                  |                                                                           |
| 1-4-84                 | Brought Forward → | 600 Hrs |                  | PERFORM ANNUAL INSP<br>INSPECTION FORM C/W<br>INSPECTION - ok<br>WO# 0265 |
|                        |                   |         |                  |                                                                           |
|                        |                   |         |                  |                                                                           |
|                        |                   |         |                  |                                                                           |
|                        |                   |         |                  |                                                                           |
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|                        |                   |         |                  |                                                                           |
| Total To Carry Forward |                   |         |                  |                                                                           |

Registration No. \_\_\_\_\_

| and Remarks                                                                                                                                                                                                                                                                                                                                                                                                                               | Signature | Certificate No. |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|
| <p>SECTION IN ACCORDANCE W/ PIPER<br/>AD 82-07-03 JANITROL HEATER</p>                                                                                                                                                                                                                                                                                                                                                                     |           |                 |
| <p>I certify that this Aircraft/Engine has been inspected<br/>in accordance with a <u>ANNUAL</u> inspection and<br/>determined to be in airworthy condition.</p> <p>Mfg# _____ Model _____ S/N _____<br/>           Tac/Hour Meter <u>600</u> Total time <u>600</u><br/>           Inspector <u>Paul V. Feller</u> Date <u>1/14/84</u></p> <p>Bullfrog Inc.<br/>           C.R.S. # 713-25<br/>           OWB Airport, Owensboro, Ky.</p> |           |                 |

## AIRCRAFT LOG

| Date                   | Aircraft Time     |       | Recorder Reading | Maintenance                 |
|------------------------|-------------------|-------|------------------|-----------------------------|
|                        | This Date         | Total |                  |                             |
| 3/30/84                | Brought Forward → | 700   |                  | Performed annual inspection |
|                        |                   |       |                  |                             |
|                        |                   |       |                  |                             |
|                        |                   |       |                  |                             |
|                        |                   |       |                  |                             |
|                        |                   |       |                  |                             |
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|                        |                   |       |                  |                             |
| Total To Carry Forward |                   |       |                  |                             |

Registration No. \_\_\_\_\_

| and Remarks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Signature | Certificate No. |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|
| <p><i>portion in accordance with Refers</i></p> <p><i>R.O. # 406</i></p> <p>I certify that this Aircraft <del>Engine</del> has been inspected<br/> in accordance with a <u>General</u> inspection and<br/> determined to be in airworthy condition.</p> <p>Mfg. _____ Model _____ S/N _____</p> <p>Tac/Hour Motor _____ Total time <u>700</u></p> <p>Inspector <u>Robert J. Mardian</u> Date <u>7-30-84</u></p> <p>Bullfrog Inc.<br/> C.R.S. # 713-25<br/> OWB Airport, Owensboro, Ky.</p> |           |                 |



## AIRCRAFT LOG

| Date                   | Aircraft Time     |       | Recorder Reading | Maintenance                |
|------------------------|-------------------|-------|------------------|----------------------------|
|                        | This Date         | Total |                  |                            |
| 5/29/84                | Brought Forward → |       |                  | Aircraft weighed this date |
|                        |                   |       |                  |                            |
|                        |                   |       |                  |                            |
|                        |                   |       |                  |                            |
|                        |                   |       |                  | as weighed                 |
|                        |                   |       |                  | Less usable fuel           |
|                        |                   |       |                  | Basic Empty wt.            |
|                        |                   |       |                  |                            |
|                        |                   |       |                  |                            |
|                        |                   |       |                  |                            |
|                        |                   |       |                  |                            |
| Total To Carry Forward |                   |       |                  |                            |

Registration No. \_\_\_\_\_

| and Remarks                               | Signature | Certificate No. |
|-------------------------------------------|-----------|-----------------|
| <i>wright</i>                             |           |                 |
| (N) 950                                   |           |                 |
| (L) 1530                                  |           |                 |
| (R) 1520                                  |           |                 |
| (T) 3985                                  |           |                 |
| - 738                                     |           |                 |
| 3247                                      |           |                 |
| mad Rung Wt. Basic Empty Wt. Useful load. |           |                 |
| 4773                                      |           |                 |
| 3247                                      |           |                 |
| 1526                                      |           |                 |
| Leland P mad load CRS 713-25              |           |                 |

## AIRCRAFT LOG

| Date                   | Aircraft Time     |       | Recorder Reading | Maintenance                  |
|------------------------|-------------------|-------|------------------|------------------------------|
|                        | This Date         | Total |                  |                              |
| 8-20-84                | Brought Forward → |       | 796.8            | PERFORMED ANNUAL INSP (AW)   |
|                        |                   |       |                  | RT MAIN TIRE. REPLACED       |
|                        |                   |       |                  | ACTUATOR BOLT. REPLACED STAB |
|                        |                   |       |                  | BRAKE LININGS. REFER TO      |
|                        |                   |       |                  | PIPER PROGRESSIVE PROGRAM    |
|                        |                   |       |                  | #1 Due @ 846.8               |
|                        |                   |       |                  |                              |
|                        |                   |       |                  |                              |
|                        |                   |       |                  |                              |
|                        |                   |       |                  |                              |
|                        |                   |       |                  |                              |
|                        |                   |       |                  |                              |
| Total To Carry Forward |                   |       |                  |                              |

Registration No. \_\_\_\_\_

| and Remarks                                                                                                                                             | Signature | Certificate No. |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|
| PIPER ANNUAL INSP FORM. REPLACED                                                                                                                        |           |                 |
| RT NAV BULB. REPLACED RUDDER TRIM                                                                                                                       |           |                 |
| TRIM ACTUATOR BUSHINGS. REPLACED                                                                                                                        |           |                 |
| W.O# 765- AIRCRAFT PLACED ON                                                                                                                            |           |                 |
| med inspection THIS DATE. EVENT                                                                                                                         |           |                 |
| I certify that this Aircraft/Engine has been inspected<br>in accordance with a <u>ANNUAL</u> inspection and<br>determined to be in airworthy condition. |           |                 |
| Mfg# _____ Model _____ S/N _____                                                                                                                        |           |                 |
| Tac/Hour Meter _____ Total time <u>796.8</u>                                                                                                            |           |                 |
| Inspector <u>Michael Angelo</u> Date <u>8-20-84</u>                                                                                                     |           |                 |
| Bullfrog Inc.                                                                                                                                           |           |                 |
| C.R.S. # 713-25                                                                                                                                         |           |                 |
| OWB Airport, Owensboro, Ky.                                                                                                                             |           |                 |



## AIRCRAFT LOG

| Date                   | Aircraft Time     |       | Recorder Reading | Maintenance                          |
|------------------------|-------------------|-------|------------------|--------------------------------------|
|                        | This Date         | Total |                  |                                      |
| 10-1-84                | Brought Forward → |       | 831.1            | Installed windshield with PA-34-220V |
| <del>3-2-88</del>      |                   |       |                  |                                      |
|                        |                   |       | <del>988.8</del> | <del>Replaced Hobbs meter</del>      |
|                        |                   |       |                  | 988.8 hours New Hobbs                |
|                        |                   |       |                  |                                      |
|                        |                   |       |                  |                                      |
|                        |                   |       |                  |                                      |
|                        |                   |       |                  |                                      |
|                        |                   |       |                  |                                      |
|                        |                   |       |                  |                                      |
| Total To Carry Forward |                   |       |                  |                                      |

Registration No. \_\_\_\_\_

[illegible]

| Date                   | Aircraft Time     |       | Recorder Reading | Maintenance |
|------------------------|-------------------|-------|------------------|-------------|
|                        | This Date         | Total |                  |             |
| 10/09/84               | Brought Forward → |       | 840.1            |             |
|                        |                   |       |                  |             |
|                        |                   |       |                  |             |
|                        |                   |       |                  |             |
|                        |                   |       |                  |             |
|                        |                   |       |                  |             |
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|                        |                   |       |                  |             |
| Total To Carry Forward |                   |       |                  |             |

| and Remarks                                                                                                                                                                                                                                                                | Signature | Certificate No. |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|
| <i>KING ADF KR-87 SN 6878</i>                                                                                                                                                                                                                                              |           |                 |
|                                                                                                                                                                                                                                                                            |           |                 |
|                                                                                                                                                                                                                                                                            |           |                 |
| <p><b>The Aircraft and/or component listed above was repaired and inspected in accordance with current Federal Aviation regulations and found airworthy for return to service. Pertinent details of the repair are on file at this agency under work order number.</b></p> |           |                 |
| <p><u>✓      <i>A0014</i>                  Dated <u>10-07-84</u>.</u></p>                                                                                                                                                                                                  |           |                 |
| <p>Signed <u><i>[Signature]</i> 414176443</u><br/>         (Signature of Authorized Individual)<br/>         Bullfrog, Inc.<br/>         C.R.S. #713-25<br/>         OWB Airport, Owensboro, Ky.</p>                                                                       |           |                 |
|                                                                                                                                                                                                                                                                            |           |                 |
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## AIRCRAFT LOG

| Date                   | Aircraft Time     |       | Recorder Reading | Maintenance                                                                                                                                              |
|------------------------|-------------------|-------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
|                        | This Date         | Total |                  |                                                                                                                                                          |
|                        | Brought Forward → |       |                  |                                                                                                                                                          |
|                        |                   |       |                  | performed Event #1, this date as per Piper PA34-220T inspection guide, cleaned and lubed Elevator Servos, reglued door seal on Bottom, C/W A.D. 82-07-03 |
|                        |                   |       |                  | Taxirol heater as per Piper E heater HOBBS reads 450.0                                                                                                   |
|                        |                   |       |                  | next inspection due @ 550.0 HOBBS HEATER OR 10/86 whichever comes first                                                                                  |
|                        |                   |       |                  | Ed                                                                                                                                                       |
|                        |                   |       |                  |                                                                                                                                                          |
|                        |                   |       |                  |                                                                                                                                                          |
|                        |                   |       |                  |                                                                                                                                                          |
|                        |                   |       |                  |                                                                                                                                                          |
| Total To Carry Forward |                   |       |                  |                                                                                                                                                          |

Registration No. 8375N

[illegible]



# AIRCRAFT LOG

| Date                                                                                                                                                         | Aircraft Time               |                    | Recorder Reading          | Maintenance              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------|---------------------------|--------------------------|
|                                                                                                                                                              | This Date                   | Total              |                           |                          |
|                                                                                                                                                              | Brought Forward →           |                    |                           |                          |
| I certify that this Aircraft/Engine has been inspected in accordance with a <u>Progressive</u> inspection and determined to be in airworthy condition.       |                             |                    |                           |                          |
| Mfg. <u>Piper</u>                                                                                                                                            | Model <u>PA-34</u>          | S/N <u>8133076</u> | Guide                     | Replaced left wing drive |
| Hour Meter <u>900.6</u>                                                                                                                                      | Total time <u>900.6</u>     |                    | Boat switch new assembly, |                          |
| Inspector <u>Donald X. Forten</u>                                                                                                                            | Date <u>1/7/85</u>          |                    | replaced main gear        |                          |
|                                                                                                                                                              | Bullfrog Inc.               | W.O. 167           |                           |                          |
|                                                                                                                                                              | C.R.S. # 713-25             |                    |                           |                          |
|                                                                                                                                                              | OWB Airport, Owensboro, Ky. |                    |                           |                          |
| Upper nose gear steering housing, defa checked upper strut housing for cracks found none, installed new seals in strut as per Piper PA34-220T Service manual |                             |                    |                           |                          |
| Patched hole in Rht wing tip, installed cabin interior — End                                                                                                 |                             |                    |                           |                          |
| Total To Carry Forward                                                                                                                                       |                             |                    |                           |                          |

Registration No. \_\_\_\_\_

| and Remarks                                                                                                                                                                                                          | Signature                    | Certificate No.      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------|
| 1/16/85 916.2 H0385 installed new R-35 Battery, Replaced left Eng. Pressure Pump P/N 441CC-7 changed inlet filter and central filter; serviced nose strut and leak checked repositioned RH tail wires — Ed R. Forten |                              | CRS 713-25           |
| I certify that this Aircraft/Engine has been inspected in accordance with a <u>Progressive</u> inspection and determined to be in airworthy condition.                                                               | Performed Event #3 this date |                      |
| Mfg. <u>Piper</u> Model <u>PA34-220T</u> S/N <u>8133076</u>                                                                                                                                                          | as per Piper PA34            | Continuity           |
| Hour Meter <u>956.3</u> Total time <u>956.3</u>                                                                                                                                                                      | inspection guide             | glue cabin           |
| Inspector <u>Donald X. Forten</u> Date <u>2/18/85</u>                                                                                                                                                                |                              |                      |
| Bullfrog Inc. W.O. 305                                                                                                                                                                                               | door seal                    | repaired nutplate in |
| C.R.S. # 713-25                                                                                                                                                                                                      |                              |                      |
| OWB Airport, Owensboro, Ky.                                                                                                                                                                                          | cabin center section         | repaired fiberglass  |
| cowling, Replaced Broken wire on gear squat switch for vent                                                                                                                                                          |                              |                      |
| Blower W.A.D. 82-07-03 Janitor heater as per Piper E. Service Manual @ 633.0 Heater                                                                                                                                  |                              |                      |
| H0385 Overhauled Heater as per Piper Service Manual due again @ 1033.0 Heater                                                                                                                                        |                              |                      |



## AIRCRAFT LOG

| Date                   | Aircraft Time     |       | Recorder Reading | Maintenance                                                                                                                                                                                     |
|------------------------|-------------------|-------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                        | This Date         | Total |                  |                                                                                                                                                                                                 |
| 03-05-85               | Brought Forward → |       | 969.7            |                                                                                                                                                                                                 |
|                        |                   |       |                  | I certify that the altimeter, encoder and static system tests required by FAR Part 91.171 have been performed. The altimeter and encoder have been calibrated and tested to <u>25,000</u> feet. |
|                        |                   |       |                  | Pilot's altimeter No. 1 encoder <u>UNITED INSTRUMENTS</u> Type <u>5934PAD-1</u>                                                                                                                 |
|                        |                   |       |                  | Co-pilot's altimeter No. 2 encoder <u>N/A</u> Type <u>N/A</u>                                                                                                                                   |
|                        |                   |       |                  | Details of this inspection are on file at this                                                                                                                                                  |
|                        |                   |       |                  | R.S. under W.O. No. <u>A0110</u>                                                                                                                                                                |
|                        |                   |       |                  | Date <u>03-04-85</u> Signature <u>[Signature]</u>                                                                                                                                               |
|                        |                   |       |                  | Certificate Number R.S. 713-25<br>Bullfrog, Inc.                                                                                                                                                |
| Total To Carry Forward |                   |       |                  |                                                                                                                                                                                                 |

Registration No. \_\_\_\_\_

| and Remarks                                                                                                                                                       | Signature | Certificate No. |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|
| I certify that the ATC transponder and encoder tests and inspections required by FAR 91.172 were performed this date and found to comply with FAR 43, Appendix E. |           |                 |
| ATC transponder                                                                                                                                                   |           |                 |
| No. 1 <u>KT-76A</u> s/n <u>25723</u>                                                                                                                              |           |                 |
| No. 2 <u>N/A</u> s/n <u>N/A</u>                                                                                                                                   |           |                 |
| Type encoder                                                                                                                                                      |           |                 |
| No. 1 <u>N/A</u> <u>AR 500</u>                                                                                                                                    |           |                 |
| No. 2 <u>N/A</u>                                                                                                                                                  |           |                 |
| Details of this inspection are on file at this                                                                                                                    |           |                 |
| R.S. under W.O. No. <u>A0110</u>                                                                                                                                  |           |                 |
| Date <u>03-04-85</u> Signature <u>[Signature]</u>                                                                                                                 |           |                 |
| Certificate Number R.S. 713-25<br>Bullfrog, Inc.                                                                                                                  |           |                 |
|                                                                                                                                                                   |           |                 |
|                                                                                                                                                                   |           |                 |
|                                                                                                                                                                   |           |                 |
|                                                                                                                                                                   |           |                 |



# AIRCRAFT LOG

| Date                                                                                                                                                         | Aircraft Time                    |                                                                                          | Recorder Reading                               | Maintenance                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------|-------------------------------|
|                                                                                                                                                              | This Date                        | Total                                                                                    |                                                |                               |
|                                                                                                                                                              | Brought Forward →                |                                                                                          |                                                |                               |
| 3/29/85                                                                                                                                                      | 988.8                            | installed new hours meter this date<br>old meter reads 988.8 new meter reads<br>"0" — ed |                                                |                               |
|                                                                                                                                                              |                                  |                                                                                          |                                                | ROBERT K. LUTEN<br>CRS 713-25 |
| I certify that this Aircraft/Engine has been inspected<br>in accordance with a <u>PROGRESSIVE</u> inspection and<br>determined to be in airworthy condition. |                                  |                                                                                          |                                                |                               |
| Mfg. <u>PIPER</u>                                                                                                                                            | Model <u>PA34-220T</u>           | S/N <u>34-8183076</u>                                                                    | PERFORMED EQUAL #4 THIS DATE AS PER            |                               |
| Hour Meter <u>10.1</u>                                                                                                                                       | Total time <u>998.9</u>          |                                                                                          | PIPER CONTINUOUS CARE INSPECTION GUIDE         |                               |
| Inspector <u>D. OSO</u>                                                                                                                                      | Date <u>4/4/85</u>               |                                                                                          | REPAIRED BUSHING & WASHERS IN DOOR TRACK       |                               |
|                                                                                                                                                              | Bullfrog Inc.<br>C.R.S. # 713-25 | <u>WD#446</u>                                                                            | REPAIRED L-SIDE GLASS SHIELD LIGHTS &          |                               |
| OWB                                                                                                                                                          | Airport, Owensboro, Ky.          | <u>BLAKE</u>                                                                             | REPLACED PADS OF MAIN GEAR WITH NEW 66-62      |                               |
| Total To Carry Forward                                                                                                                                       |                                  |                                                                                          | PADS. LUBED CONTROLS & INSTALLED NEW PNEUMATIC |                               |

FILTER ON R-WING CLEANED FUEL SERRAIS — END —

Registration No. 8375W

| and Remarks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Signature                                                       | Certificate No. |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-----------------|
| <p>The Aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation regulations and found airworthy for return to service. Particular details of the repair are on file at this agency work order number.</p> <p>W.O. 962 Dated 4/22/83</p> <p>Signed <u>Ronald K. Foster</u><br/>           (Signature of Authorized Individual)<br/>           B.L. Inc.<br/>           C.R.S. #713-25<br/>           OVB Airport, Owensboro, Ky.</p> | <p>Replaced main gear hub and disc with new assemblies - cd</p> |                 |
| <p><del>I certify that this Aircraft/Engine has been inspected in accordance with a</del></p> <p><del>determined to be in airworthy condition.</del></p> <p><del>Mfg. Model S/N</del></p> <p><del>Tac/Hour Meter Total time</del></p> <p><del>Date</del></p> <p><del>Inspector</del></p> <p><del>Bullfrog Inc.</del></p> <p><del>C.R.S. # 713-25</del></p> <p><del>OVB Airport, Owensboro, Ky.</del></p>                                                                                     |                                                                 |                 |



## AIRCRAFT LOG

| Date                                                                                                                                                   | Aircraft Time               |                     | Recorder Reading | Maintenance                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------|------------------|--------------------------------------------------------------------|
|                                                                                                                                                        | This Date                   | Total               |                  |                                                                    |
|                                                                                                                                                        | Brought Forward →           |                     |                  |                                                                    |
| I certify that this Aircraft/Engine has been inspected in accordance with a <u>PROGRESSIVE</u> inspection and determined to be in airworthy condition. |                             |                     |                  | PERFORMED TURN #1 OF 2ND CYCLE OF PA34-220T PROGRESSIVE INSPECTION |
| Mfg. <u>Piper</u>                                                                                                                                      | Model <u>PA34-220T</u>      | S/N <u>34-81330</u> |                  | GUIDE - REMOVED HEATING PRICE PLATE                                |
| Tac/Hour Meter <u>61,710,335</u>                                                                                                                       | Total time <u>1050.5 TT</u> |                     |                  | REINSTALLED DOOR SEAL ON CABIN                                     |
| Inspector <u>D. O. S. O.</u>                                                                                                                           | Date <u>5/31/85</u>         |                     |                  |                                                                    |
| Bullfrog Inc.                                                                                                                                          |                             | WO # <u>554</u>     |                  | DOOR & CARGO DOOR - ADJUSTED R-                                    |
| C.R.S. #713-25                                                                                                                                         |                             |                     |                  |                                                                    |
| OWB Airport, Owensboro, Ky.                                                                                                                            |                             |                     |                  | WING TIP FARRING OUT - LUBED ALL CONTROLS                          |
|                                                                                                                                                        |                             |                     |                  | & CHECKED SYSTEMS OPS - GOOD - , SERVICED BATTERY & CHARGED,       |
|                                                                                                                                                        |                             |                     |                  | SERVICED HYD SYSTEM, CHANGED INLET FILTER L-WING WITH              |
|                                                                                                                                                        |                             |                     |                  | NEW B3-51 FILTER, PERFORMED FLT TEST & INSPECTION.                 |
|                                                                                                                                                        |                             |                     |                  | OPS GOOD BATT REPLACEMENT DUE 6-85 — END —                         |
| Total To Carry Forward                                                                                                                                 |                             |                     |                  |                                                                    |

Registration No. \_\_\_\_\_

[illegible]



# AIRCRAFT LOG

| Date                                                   | Aircraft Time               |                                                                                   | Recorder Reading                   | Maintenance |
|--------------------------------------------------------|-----------------------------|-----------------------------------------------------------------------------------|------------------------------------|-------------|
|                                                        | This Date                   | Total                                                                             |                                    |             |
|                                                        | Brought Forward →           |                                                                                   |                                    |             |
| I certify that this Aircraft/Engine has been inspected |                             | PERFORMED #2 PER EVENT OF ZND                                                     |                                    |             |
| In accordance with a <u>PROGRESSIVE</u> inspection and |                             | CYCLE THIS DATE AS PER PIPER PA34-                                                |                                    |             |
| determined to be in airworthy condition.               |                             |                                                                                   |                                    |             |
| Mfg: <u>PIPER</u>                                      | Model <u>PA34-200T</u>      | S/N <u>34-8133076</u>                                                             | 220T PROGRESSIVE INSPECTION GUIDE. |             |
| Hour Meter <u>1003</u>                                 | Total time <u>1100.0</u>    |                                                                                   |                                    |             |
| Inspector <u>DAVE</u>                                  | Date <u>8/13/85</u>         | REGULATED CABIN DOOR SEAL, INSTALLED                                              |                                    |             |
|                                                        | Bullfrog Inc.               | WOH 652 NEW HARDWARE NOSE GEAR STEERING                                           |                                    |             |
|                                                        | C.R.S. #713-25              | HORNS & GUIDE, REPLACED AILERON PULLEY                                            |                                    |             |
|                                                        | OWB Airport, Owensboro, Ky. | WING ROOT R-SIDE, REPLACED NOSE GEAR PISTON TUBE ASSEMBLY NO                      |                                    |             |
|                                                        |                             | 39465-002 & INSTALLED SEAL KIT & SERVICED AS PER MANUAL, <del>IT</del>            |                                    |             |
|                                                        |                             | <del>meter reads 111.2 HRS</del>                                                  |                                    |             |
|                                                        |                             | <del>SERVICED NOSE WHEEL</del> <del>READS 110.3</del> CORRECTED TOTAL time 1100.0 |                                    |             |
|                                                        |                             | HRS. CHECKED RETRACTION SYSTEM OPS GOOD. CHANGED L-MAIN GEAR                      |                                    |             |
| Total To Carry Forward                                 |                             | TIRE WITH NEW FOT 60046 8PLY TIRE, REBUSHED                                       |                                    |             |

Registration No. \_\_\_\_\_

| and Remarks                                                                                     | Signature                                                      | Certificate No. |
|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------|
| R&L MAIN GEAR DRAGE BRAKE ASSEMBLY & SISOORS AS REQUIRED                                        |                                                                |                 |
| PER PIPER SERVICE MANUAL, TORQUED HARDWARE & SATIEN.                                            |                                                                |                 |
| SERVICED HYD SYSTEM & BATTERY — END —                                                           |                                                                |                 |
| I certify that this Aircraft <del>has</del> has been inspected                                  | Prepared Event #3 of cycle #2 this date as per Piper PA34-200T |                 |
| In accordance with a <u>Progressive</u> inspection and determined to be in airworthy condition. |                                                                |                 |
| Mfg. <u>Piper</u> Model <u>PA34-200T</u> S/N <u>8133076</u>                                     |                                                                |                 |
| Hour Meter <u>158.7</u> Total time <u>1147.5</u>                                                | inspection guide, Replaced RHT                                 |                 |
| Inspector <u>ROALD K. LITTE</u> Date <u>9/6/85</u>                                              |                                                                |                 |
| Bullfrog Inc. W.O. 758                                                                          | main gear tire with new A.D.                                   |                 |
| C.R.S. #713-25                                                                                  | 82-07-03 Jammed water due P.D.T. @ 633D                        |                 |
| OWB Airport, Owensboro, Ky.                                                                     |                                                                |                 |
| <del>Heater</del> <u>HOBBBS</u> meter now reads 575.3                                           | replaced cabin door                                            |                 |
| Seal, repaired A/C HOBBBS wing, replaced cabin door seal,                                       |                                                                |                 |
| replaced Rivets under left Eg. nacelle — Ed —                                                   |                                                                |                 |



# AIRCRAFT LOG

| Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Aircraft Time     |       | Recorder Reading | Maintenance |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------|------------------|-------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | This Date         | Total |                  |             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Brought Forward → |       |                  |             |
| <p>I certify that this Aircraft/Engine has been inspected in accordance with a <u>Progressive</u> inspection and determined to be in airworthy condition.</p> <p>Mfg: <u>Piper</u> Model <u>PA34-220S/N 34-8133076</u> inspecting guide <u>4w P.S.B805</u></p> <p>Hour Meter <u>302.1</u> Total time <u>1190.9</u></p> <p>Inspector <u>Ronald K. Fecton</u> Date <u>11/11/85</u></p> <p>Bullfrog Inc. <u>W.O. 860</u></p> <p>C.R.S. # <u>713-25</u></p> <p>OWB Airport, Owensboro, Ky. <u>10X glass lens again @ 302.1 H.B.B.S. Replaced</u></p> <p><u>lights in Rht flap, installed nose baggage light, replaced cabin</u></p> <p><u>storm window seal, reglued cabin door seal. Aid. 82-07-03</u></p> <p><u>Heater P.D.T. due @ 633.0 H.B.B.S. 07-2-87 Hester H.B.B.S. now under 583.0</u></p> <p><u>installed Pilot's ft. indicator P/W KT256 1/2 4444 under mid</u></p> <p><u>Total To Carry Forward</u> <u>Cont. W.O. 31025A See log for details - ED-</u></p> |                   |       |                  |             |

Registration No. \_\_\_\_\_

| and Remarks                                                                                                                                                                            | Signature | Certificate No. |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|
| <p>12-06-85 TACH TIME (HOURS) 260.1</p> <p>#1 VAD &amp; DME REPORTED AS INOP. REPLACED DME ANTENNA</p> <p>AND RESECURED NAV. BOTH CHECK GOOD.</p> <p><i>[Signature]</i> CMS 713-25</p> |           |                 |
| <p><i>[Large X mark across the remaining rows]</i></p>                                                                                                                                 |           |                 |



# AIRCRAFT LOG

| Date                                                                                                                                                          | Aircraft Time           |                          | Recorder Reading                       | Maintenance |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------|----------------------------------------|-------------|
|                                                                                                                                                               | This Date               | Total                    |                                        |             |
|                                                                                                                                                               | Brought Forward →       |                          |                                        |             |
| I certify that this Aircraft/Engine has been inspected in accordance with a <u>PROGRESSIVE</u> inspection and determined to be in <u>airworthy</u> condition. |                         |                          |                                        |             |
| Mileage                                                                                                                                                       | <u>PA34-220T</u>        | <u>348133076</u>         | OUTPUT ON SYSTEM & ADJUSTED            |             |
| Tac/Hour Meter                                                                                                                                                | <u>264.5</u>            | Total time <u>1253.4</u> | DRAIN, REOLACKED HARDWARE ON L         |             |
| Inspector                                                                                                                                                     | <u>D. C. S. #713-25</u> | Date <u>11/28/87</u>     | SERVICED NOSE STRUT WITH NITROGEN,     |             |
|                                                                                                                                                               | Billing Inc.            | <u>WOO # 95</u>          | PARA E OPS GOOD DUE AGAIN <u>736.5</u> |             |
| OWB Airport, Owensboro, Ky.                                                                                                                                   |                         |                          | RADIO AUTO PILOT N/A MODEL NO AD       |             |
|                                                                                                                                                               |                         |                          | SERVICED & CHARGED BATTERY & OXYGEN    |             |
| Total To Carry Forward                                                                                                                                        |                         |                          |                                        |             |

Registration No. \_\_\_\_\_

| and Remarks                                       | Signature |
|---------------------------------------------------|-----------|
| TUES DATE AS PER PA34-220T PROGRESSIVE            |           |
| PNEUMATIC FILTERS & CHECKED PRESSURE              |           |
| OPS GOOD. REPLACED BULKY INBOARD FUEL             |           |
| AIRERON BALL CRANK AT ROD ATTACHMENT.             |           |
| CLW AD 82-07-03 JANITORIAL PDT AS PER             |           |
| HEATER HOBBBS OR 13/87 AD 85-23-07 KING           |           |
| 85-22-10 COLLINS - NOT INSTALLED - <del>FOR</del> |           |
| BOMER HYDROSTATIC TEST DUE - <del>FAIL</del>      |           |
|                                                   |           |
|                                                   |           |
|                                                   |           |
|                                                   |           |
|                                                   |           |



# AIRCRAFT LOG

| Date                   | Aircraft Time     |                                                              | Recorder Reading | Maintenance                  |
|------------------------|-------------------|--------------------------------------------------------------|------------------|------------------------------|
|                        | This Date         | Total                                                        |                  |                              |
|                        | Brought Forward → |                                                              |                  |                              |
| 2-26-86                |                   | 320.1 <sup>Hobbs</sup>                                       |                  | Removed KI 203 S/N 13242     |
| 3-10-86                | W.D. A560         | 337.8                                                        |                  | Removed KI 204 S/N 12537     |
| 3/14/86                | 342.3             | Removed                                                      |                  | OLD R & LH Props - Deslugged |
|                        |                   | RIGHT ENG HARTZELL PROP BAC-C24F-2C                          |                  |                              |
|                        |                   | ENG PROP SERIAL NO AN2496 <sup>SEE PROP LOGS</sup> INSTALLED |                  |                              |
|                        |                   | PROP - SPINNER - BULK HEAD. AS PER CHADAY                    |                  |                              |
|                        | AD. 77-12-06      | Props due again @ 3831.2                                     |                  |                              |
|                        |                   | comes first                                                  |                  |                              |
| Total To Carry Forward |                   |                                                              |                  |                              |

Registration No. \_\_\_\_\_

| and Remarks                                         | Signature      | Certificate No. |
|-----------------------------------------------------|----------------|-----------------|
| (Placarded: "#2 Nav NO G/S") <del>EM</del>          |                |                 |
| Installed loaner KI 204 S/N 12537                   | Ethan Nussbaum | 2367319         |
| Reinstalled KI 203 S/N 13242 (Removed 2-26 Placard) | Ethan Nussbaum | 2367319         |
| CRANK SHAFTS & INSTALLED ON                         |                |                 |
| KUF SERIAL NO AN1538 & ON LEFT                      |                |                 |
| AS PER INSTRUCTIONS & BALANCED                      |                |                 |
| ck BALANCING PROCEDURES - ENW -                     |                |                 |
| whichever                                           |                |                 |
| W.O. 1169                                           | Dated 3/14/86  |                 |
| Signed <u>D. C. 800</u>                             |                |                 |
| Insp. for Bullfrog, Inc.                            |                |                 |
| C. R. S. #713-25                                    |                |                 |
| OWB Airport                                         |                |                 |
| Owensboro, Ky. 42302                                |                |                 |



## AIRCRAFT LOG

| Date                                                                                                                                                                                                                                                                                                                                                                          | Aircraft Time            |                       | Recorder Reading                                                                                                                                                       | Maintenance |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
|                                                                                                                                                                                                                                                                                                                                                                               | This Date                | Total                 |                                                                                                                                                                        |             |
|                                                                                                                                                                                                                                                                                                                                                                               | Brought Forward →        |                       |                                                                                                                                                                        |             |
| <p>I certify that this Aircraft <del>has</del> has been inspected<br/> in accordance with a <u>Progressive</u> inspection and<br/> determined to be in <u>AIRWORTHY</u> condition.</p>                                                                                                                                                                                        |                          |                       |                                                                                                                                                                        |             |
| Mfg: <u>Piper</u>                                                                                                                                                                                                                                                                                                                                                             | Model <u>PA34-220T</u>   | S/N <u>81-8133076</u> | <u>Performed Event #3 of cycle #3 this</u><br><u>date as per Piper PA 34-220T</u><br><u>Progressive inspection guide</u><br><u>C/W A.D. 82-07-03 Janitor heater as</u> |             |
| Hour Meter <u>359.3</u>                                                                                                                                                                                                                                                                                                                                                       | Total time <u>1348.2</u> | Date <u>4/23/86</u>   | <u>per Para E. Due again @ 891.8 Hours</u>                                                                                                                             |             |
| Inspector <u>Ronald K. Frazier</u>                                                                                                                                                                                                                                                                                                                                            | <u>Bullfrog Inc.</u>     | <u>W.O. 1244</u>      |                                                                                                                                                                        |             |
|                                                                                                                                                                                                                                                                                                                                                                               | <u>C.R.S. #715-25</u>    |                       |                                                                                                                                                                        |             |
| <u>OWB Airport, Owensboro, Ky. 110 BBS or 4/88 whichever comes first</u><br><u>A.D. 86-0502 United Instruments alt. W/A S/W tightened left alt air</u><br><u>Knob, filed glassed left nose cowlings, replaced 2 cambolos Rht throttle</u><br><u>Back, replaced under trim actuator rod end, cleaned and lubed</u><br><u>Stab trim jambores, replaced Rht fuel Bowl gasket</u> |                          |                       |                                                                                                                                                                        |             |
| Total To Carry Forward                                                                                                                                                                                                                                                                                                                                                        |                          |                       |                                                                                                                                                                        |             |

Registration No. 81375N

| and Remarks                                                                                                                                                                                         | Signature                                                                                                                            | Certificate No. |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 383.1 5/30/86 - Rebuilt RT & LT<br>main landing gear swivel bolts and<br>bushings. Elevator trim barrel shin<br>in wrong location. Removed top bracket<br>Repositioned shins. OWS check good<br>End | W.O. <u>1358</u><br>Signed <u>[Signature]</u><br>Insp. for Bullfrog, Inc.<br>C. R. S. #713-25<br>OWB Airport<br>Owensboro, Ky. 42302 | <u>5-30-86</u>  |



# AIRCRAFT LOG

Registration No. \_\_\_\_\_

| Date                   | Aircraft Time     |       | Recorder Reading                                                                  | Maintenance                                                                                                                                                                                                           |
|------------------------|-------------------|-------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                        | This Date         | Total |                                                                                   |                                                                                                                                                                                                                       |
| 7 JUN 86               | Brought Forward → | -     | 398.1                                                                             | REMOVED & REPLACED LEFT & RIGHT VOLTAGE REGULATORS NEW SV LEFT 11476 RIGHT 11340, PARALLELED NEW REGULATORS AT 14 VOLTS BUS VOLTAGE & CHECKED ALTERNATOR AMP OUTPUT WITH AMPERAGE TESTER, OK SERVICED TIRES WITH AIR. |
|                        |                   |       | W.O. 1372                                                                         | Dated 7 JUN 86.                                                                                                                                                                                                       |
|                        |                   |       | Signed <u>Ronald K. Fortin</u>                                                    |                                                                                                                                                                                                                       |
|                        |                   |       | Insp. for Bullfrog, Inc.<br>C.R.S. #713-25<br>OWB Airport<br>Owensboro, Ky. 42302 |                                                                                                                                                                                                                       |
| Total To Carry Forward |                   |       |                                                                                   |                                                                                                                                                                                                                       |

| and Remarks                                                                                                                                            | Signature                                                     | Certificate No.                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|--------------------------------------------|
| I certify that this Aircraft/Engine has been inspected in accordance with a <u>PROGRESSIVE</u> inspection and determined to be in airworthy condition. | <u>PERFORMED</u>                                              | <u>ANAL EVENT # 4 OF CYCLE # 3</u>         |
| Mfg. <u>Piper</u> Model <u>PA34-200T</u> S/N <u>81-8133076</u>                                                                                         | <u>THIS DATE AS PER PIPER PA34-220T INSPECTION</u>            |                                            |
| Tac/Hour Meter <u>404.4</u> Total time <u>1393.2</u>                                                                                                   | <u>GU.DR</u>                                                  | <u>SERVICED &amp; CHARGED R-MAIN STRUT</u> |
| Inspector <u>Dennis</u> Date <u>7/3/86</u>                                                                                                             |                                                               |                                            |
| Bullfrog Inc. <u>WOOD 1422 &amp; NOSE STRUT, PAINTED L MAIN GEAR</u>                                                                                   |                                                               |                                            |
| C.R.S. # 713-25                                                                                                                                        |                                                               |                                            |
| OWB Airport, Owensboro, Ky.                                                                                                                            | <u>DOOR, REPLACED SCISSORS &amp; BUSHING &amp; BOLTS, ONE</u> |                                            |
| <u>R-MAIN, C/W AN 84-26-02 INDUCTIONAL AIR FILTER INSTALLED TWO</u>                                                                                    |                                                               |                                            |
| <u>NEW CAIGIPL REPLACEMENT DOOR AGAIN @ 904.4 HOBBS</u>                                                                                                | <u>PER 9/B</u>                                                |                                            |
| <u>805A- HARTZEL PROP N/A PREVIOUS C/W AT OVERHAUL, A C/W SB 787A</u>                                                                                  |                                                               |                                            |
| <u>GEAR TRUNNIONS - STRIPED &amp; PA INSPECTED</u>                                                                                                     | <u>10X GLASS - PAINTED</u>                                    |                                            |
| <u>INSPECTION DOOR AGAIN @ 504.4 HOBBS</u>                                                                                                             | <u>END</u>                                                    |                                            |



| Date                   | Aircraft Time     |        | Recorder Reading | Maintenance                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|------------------------|-------------------|--------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                        | This Date         | Total  |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 14 July 86             | Brought Forward → | 1394.8 | 0.0              | <p>ALTERNATORS OPS CHECK</p> <p>SATISFACTORY, REMOVED &amp; REPLACED</p> <p>HOBBBS METER AT 406.0 AIRCRAFT</p> <p>TOTAL TIME IS 1394.8. NEW HOBBBS</p> <p>0.0; REINSTALLED COVER PLATE (ACCESS) TO</p> <p>NOSE STANT; INSTALLED METAL PLATE ON</p> <p>WINDSHIELD HEAT plug in. — END —</p> <p>W.O. 1481 Dated 7/16/86</p> <p>Signed <u>Ronald K. Foster</u></p> <p>Insp. for Bullfrog, Inc.<br/>C. R. S. #713-25<br/>OWB Airport<br/>Owensboro, Ky. 42302</p> |
| Total To Carry Forward |                   |        |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

| and Remarks                           | Signature | Certificate No. |
|---------------------------------------|-----------|-----------------|
| 15 July 86 1394.8 JT                  |           |                 |
| Removed + Realigned #2 NAV            |           |                 |
| Indicator. Details on file W.O. #A950 |           |                 |
| BULLFROG INC C.R.S. 713-25            |           |                 |
| OWB AIRPORT                           |           |                 |
| OWENSBORO, KY 42302                   |           |                 |
| <i>[Signature]</i>                    |           |                 |
| — END —                               |           |                 |



# AIRCRAFT LOG

Registration No. \_\_\_\_\_

| Date                   | Aircraft Time     |        | Recorder Reading                                                                    | Maintenance                                                                                    |
|------------------------|-------------------|--------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
|                        | This Date         | Total  |                                                                                     |                                                                                                |
| 7/22/86                | Brought Forward → | 1395.1 | 0.3                                                                                 | REINSTALLED GROUND WIRE ON HOBBS & OPS CHECK OK. GROUND RUN ENGINES & ALTERNATORS OPS CHECK OK |
|                        |                   |        | W. O. 1509 Dated 22 JUL 86                                                          |                                                                                                |
|                        |                   |        | Signed <u>Ronald K. Fortner</u>                                                     |                                                                                                |
|                        |                   |        | Insp. for Bullfrog, Inc.<br>C. R. S. #713-25<br>OWB Airport<br>Owensboro, Ky. 42302 |                                                                                                |
| 8/23/86                |                   | 1423.0 | 28.2                                                                                | PERFORMED WORK ON KN53, KN580, AND KR87. DETAILS ON FILE W.O.# A654.                           |
|                        |                   |        |                                                                                     | Million Air OWB DAVISS CO A/P                                                                  |
|                        |                   |        |                                                                                     | OWB KY                                                                                         |
|                        |                   |        |                                                                                     | END                                                                                            |
| Total To Carry Forward |                   |        |                                                                                     |                                                                                                |

| and Remarks                                                                                                                                                                                                                                                                                                                    | Signature                                                             | Certificate No. |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------------|
| 8/25/86 1423.0 ROTATED L-MAIN GEAR TIRE & SERVICED ALL W/OT AIR, REPLACED L LANDING LIGHT WITH NEW GE 450S BULB, TOUCHED UP NOSE WITH ALOSE COAT PAINT, CALIBRATED EYES, TROUBLE SHOOT PARALLEL TROB OF ALT REPLACED R. B REGULATOR P/N 450-799. FOUND BAD DIODE IN ALT INOPS LIGHT CONTROL BOX. PARTS ON ORDER. ———— END ———— |                                                                       |                 |
| Tac/Hour Meter 1423.0                                                                                                                                                                                                                                                                                                          |                                                                       |                 |
| W. O. 1539 Date 8/25/86                                                                                                                                                                                                                                                                                                        |                                                                       |                 |
| Signed <u>[Signature]</u>                                                                                                                                                                                                                                                                                                      |                                                                       |                 |
| Insp. for                                                                                                                                                                                                                                                                                                                      | MILLION AIR<br>C. R. S. #713-25<br>OWB Airport<br>Owensboro, KY 42302 |                 |



## AIRCRAFT LOG

| Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Aircraft Time     |       | Recorder Reading | Maintenance                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | This Date         | Total |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 9/11/86                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Brought Forward → |       |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 56.0 H0665                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1450.8 T.T.A.F.   |       |                  | Performed Event #1 of cycle #4 as per Piper PA34-220T Continuous inspection guide, replaced Rht w/c, fuel gauge, repaired verticle fin fittings due to chipping, replaced Rht wing bladder tank access panel, replaced parking Brake valve, replaced vac filter c/w P.S.B. 836A turbine inspection using wax gel as no cracks noted due again @ 1550.8 T.T.A.F. c/w P.S.B. 836A Aluminum wire by replacing with copper wire, A.D. 86-2701 Elec. Failure w/A model A/C — ad — |
| <p>I certify that this Aircraft <del>has</del> has been inspected in accordance with a <u>Progressive</u> inspection and determined to be in airworthy condition.</p> <p>Mfg. <u>Piper</u> Model <u>PA34-220T</u> S/N <u>8133076</u></p> <p><del>Hour</del> Hour Meter <u>56.0</u> Total Time <u>1450.8</u></p> <p>Inspector <u>Lorne K. Lute</u> Date <u>9-17-86</u></p> <p>W. O. <u>1643</u></p> <p>MILLION AIR<br/>C. H. S. #713-25<br/>OWB Airport, Owensboro, KY</p> |                   |       |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Total To Carry Forward                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |       |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

Registration No. \_\_\_\_\_

| and Remarks                                                                                                                                                                                                                                                                                                                                                                                                                                               | Signature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Certificate No. |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| <p>I certify that this <u>Aircraft</u> Engine has been inspected in accordance with a <u>Progressive</u> Inspection and determined to be in airworthy condition.</p> <p>Mfg. <u>Cope</u> Model <u>A34-2207</u> S/N <u>8133076</u></p> <p>Tach Hour Meter <u>9116</u> Total Time <u>1490.9</u></p> <p>Inspector <u>[Signature]</u> Date <u>10-28-56</u></p> <p>W.O. <u>1767</u></p> <p>MILLION AIR<br/>C. R. S. #713-25<br/>OWB Airport, Owensboro, KY</p> | <p>Performed the late part of cycle 4 inspection per Pages PA 34-2207 Shop Guide.</p> <p>Removed &amp; replace de-ice lite, Fuel strainers</p> <p>changed O-rings replaced. Balb installed on</p> <p>to Stale Trailing edge. Repair to. n.p/c done for cracks. Retorqued 27/27 n.p/c</p> <p>Center bolt retorqued on new gear. Installed left inbd. fuel drain. Installed shims on alternator mounting. and new <del>dash</del> leads. Battery removed and serviced. 10-26-57-01 alternator n.p/c</p> <p>Heater Hobb. 7423/11 82-27-83 painted dust 82/11 H.</p> <p>Hot plate / winterization plates installed</p> |                 |



| Date                           | Aircraft Time                                                         |       | Recorder Reading | Maintenance                                                                                                                                                                                           |
|--------------------------------|-----------------------------------------------------------------------|-------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                | This Date                                                             | Total |                  |                                                                                                                                                                                                       |
| 3 NOV 86                       | Brought Forward →                                                     |       | 98.9             | REMOVED + REPLACED ANNUNCIATOR CONTROL BOX PN. 87209-2, ORS CH. SAME AS OLD ONE REMOVED CONTROL BOX + REINSTALLED OLD ONE. REMOVED + REPLACED RIGHT HAND TRAILING EDGE SKIN OF STABILATOR PN 96556-01 |
| Tach Hour Meter 98.9           |                                                                       |       |                  |                                                                                                                                                                                                       |
| W. O. 1786                     | Date 3 NOV 86                                                         |       |                  |                                                                                                                                                                                                       |
| Signed <i>Ronald K. Fenton</i> |                                                                       |       |                  |                                                                                                                                                                                                       |
| Insp. for                      | MILLION AIR<br>C. R. S. #713-25<br>OWB Airport<br>Owensboro, KY 42302 |       |                  |                                                                                                                                                                                                       |
|                                |                                                                       |       |                  |                                                                                                                                                                                                       |
|                                |                                                                       |       |                  |                                                                                                                                                                                                       |
|                                |                                                                       |       |                  |                                                                                                                                                                                                       |
|                                |                                                                       |       |                  |                                                                                                                                                                                                       |
|                                |                                                                       |       |                  |                                                                                                                                                                                                       |
|                                |                                                                       |       |                  |                                                                                                                                                                                                       |
| Total To Carry Forward         |                                                                       |       |                  |                                                                                                                                                                                                       |

SEE FAA 337 Form this date  
for Details  
Owensboro, KY 42302  
OWB Airport  
C. R. S. #713-25  
MILLION AIR  
Insp. for  
Signed  
Date  
W. O.  
Tach Hour Meter

| and Remarks                                                                                                                                                                                                 | Signature                                                                                     | Certificate No. |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------|
| <p>Tach Hour Meter <u>130.1</u></p> <p>W.O. <u>1831</u> Date <u>11-17-86</u></p> <p>Signed <u>[Signature]</u></p> <p>Insp. for MILLION AIR<br/>C. R. S. #713-25<br/>OWB Airport<br/>Owensboro, KY 42302</p> | <p><i>Removes Regland Left Main<br/>Tire / Replaces Bearing</i></p> <p><u>[Signature]</u></p> |                 |



## AIRCRAFT LOG

| Date                                                                                                                                                                                                                                | Aircraft Time            |                    | Recorder Reading | Maintenance                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------|------------------|---------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                     | This Date                | Total              |                  |                                                                                                                                       |
|                                                                                                                                                                                                                                     | Brought Forward →        |                    |                  |                                                                                                                                       |
| I certify that this Aircraft Engine has been inspected in accordance with a <u>PROGRESSIVE</u> inspection and determined to be in airworthy condition.                                                                              |                          |                    |                  | <u>Performed EVENT 3 of Cycle 4</u><br><u>AS per Piper PA34 Progressive Inspection</u><br><u>Guide this Date. Repaired loose wire</u> |
| Mfg. <u>Piper</u>                                                                                                                                                                                                                   | Model <u>PA34</u>        | S/N <u>8133076</u> |                  |                                                                                                                                       |
| <del>Test</del> Hour Meter <u>1574</u>                                                                                                                                                                                              | Total Time <u>1552.2</u> |                    |                  | <u>connection on wing ice light, repaired</u>                                                                                         |
| Inspector <u>Ronald K. Fort</u>                                                                                                                                                                                                     | Date <u>12-3-86</u>      |                    |                  | <u>Rt NAV Light Socket, Replaced Rt.</u>                                                                                              |
| W. O. <u>1850</u>                                                                                                                                                                                                                   |                          |                    |                  |                                                                                                                                       |
| MILLION AIR<br>C. R. S. #713-25<br>OWE Airport, Owensboro, KY                                                                                                                                                                       |                          |                    |                  | <u>Landing Light 4E4909, Tightened Lt. ENG oil</u><br><u>Pressure line in cockpit, cleaned carpet,</u>                                |
| <u>Tightened Rt Mixture Control Knob, Repositioned De ice line left 1/8</u><br><u>wing area, Repaired Rt NAV light Socket, Replaced Lt + Rt B3-5-1</u><br><u>filters, Re glued Pilot Door Seal, Installed Plug P/N CM2692-48-15</u> |                          |                    |                  |                                                                                                                                       |
| Total To Carry Forward                                                                                                                                                                                                              |                          |                    |                  | <u>Rt. 1/8 Nacelle Area, Replaced Zues fastener</u>                                                                                   |

Registration No. 8375N

[illegible]



# AIRCRAFT LOG

| Date                                                                                                                                                   | Aircraft Time     |       | Recorder Reading                                                                                                                                                                                                                                                                         | Maintenance |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
|                                                                                                                                                        | This Date         | Total |                                                                                                                                                                                                                                                                                          |             |
|                                                                                                                                                        | Brought Forward → |       |                                                                                                                                                                                                                                                                                          |             |
| I certify that this Aircraft/Engine has been inspected in accordance with a <u>PROGRESSIVE</u> inspection and determined to be in airworthy condition. |                   |       | Performed Event #4 of cycle #4 this date                                                                                                                                                                                                                                                 |             |
| Mfg. <u>PIPER</u> Model <u>PA34-220</u> S/N <u>8133076</u>                                                                                             |                   |       | as per Piper PA34 inspection guide.                                                                                                                                                                                                                                                      |             |
| TAC/Hour Meter <u>195.3</u> Total Time <u>1590.1</u>                                                                                                   |                   |       | Performed A.D. 82-07-03 HEATER PDT                                                                                                                                                                                                                                                       |             |
| Inspector <u>Richard N. Spina</u> Date <u>1-17-87</u>                                                                                                  |                   |       | <u>Due again 913.1 H.H. 02 1-89</u> , Performed SB757A                                                                                                                                                                                                                                   |             |
| W.O. <u>1966</u>                                                                                                                                       |                   |       | gear trimmer <u>Due again at 1690.1 (295.3 Hours)</u>                                                                                                                                                                                                                                    |             |
| MILLION AIR<br>C. R. S. #713-25<br>OWB Airport, Owensboro, KY                                                                                          |                   |       | Replaced Bright middle fuel tank gasket on top of wing. Reglued cabin door seal.                                                                                                                                                                                                         |             |
|                                                                                                                                                        |                   |       | Replaced 'O' rings in left gear actuator. Tighten shimmy damper bolt. Tighten nose gear scissor middle bolts. Reposition shim & tighten bolt at upper nose drag link. Loosed lower <sup>it</sup> drag link bearing greased & reinstalled. Service O <sub>2</sub> systems Opack good. END |             |
| Total To Carry Forward                                                                                                                                 |                   |       |                                                                                                                                                                                                                                                                                          |             |

# AIRCRAFT LOG

| Date                                                                                                                                                                                       | Aircraft Time              |                   | Recorder Reading                                     | Maintenance |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-------------------|------------------------------------------------------|-------------|
|                                                                                                                                                                                            | This Date                  | Total             |                                                      |             |
|                                                                                                                                                                                            | Brought Forward →          |                   |                                                      |             |
| PERFORMED AN 100HR/ANNUAL INSPECTION THIS DATE                                                                                                                                             |                            |                   |                                                      |             |
| I certify that this Aircraft Engine has been inspected in accordance with a 100HR/ANNUAL inspection and determined to be in airworthy condition. AS PER PIDER P334-220T INSTALLED 96392001 |                            |                   |                                                      |             |
| Mfg. PIDER                                                                                                                                                                                 | Model P334-220T            | S/N 8132016       | PILOT HEAD ASSEMBLY TESTED FOR LEAKAGE               |             |
| Tac/Hour Meter                                                                                                                                                                             | 3463                       | Total Time 1641.1 | A FOUND NOISE. TESTED HEAT CPS GOOD.                 |             |
| Inspector D. OSOO                                                                                                                                                                          | Date 3/19/87               |                   |                                                      |             |
| W.O. 2105                                                                                                                                                                                  |                            |                   | INSTALLED FUEL DRAIN R Wing. APPLIED BOOT CONDUCTION |             |
|                                                                                                                                                                                            | MILLION AIR                |                   |                                                      |             |
|                                                                                                                                                                                            | C. R. S. #713-25           |                   | CEMENT ON LOOPS BOOTS & TAIL BOOTS, LUBED GEAR       |             |
|                                                                                                                                                                                            | OWB Airport, Owensboro, KY |                   |                                                      |             |
| TESTED FUEL FLOW CPS GOOD. FIBERGLASSED VENT TO REAR CABIN. CALIBRATED                                                                                                                     |                            |                   |                                                      |             |
| R&L EGT GAUGES, CHANGED BRAKE PADS. 66-62 PADS R&L MAIN GEAR. C/W & USB                                                                                                                    |                            |                   |                                                      |             |
| 69 BENDIX DISTRO BLOCKS AS PER PSS 629 INSPECTION DUE AGAIN @ 3463 HOURS                                                                                                                   |                            |                   |                                                      |             |
| PSS 855 N/A AVIATION FUEL USED ONLY. C/W PSS 856 HORIZONTAL STAB                                                                                                                           |                            |                   |                                                      |             |
| Total To                                                                                                                                                                                   |                            |                   |                                                      |             |
| Carry Forward                                                                                                                                                                              |                            |                   | ATTACH BRACKETS CLEANED & PAINTED DUE AGAIN 3463     |             |

HOURS CONTINUED ON NEXT PAGE →

Registration No.

and Remarks

→ C/W PSS 707A  
 RE-PAINTED DUE AGAIN  
 AT THIS TIME  
 N/A KING RACK  
 FROM PAPERBURN  
 END



# AIRCRAFT LOG

| Date                   | Aircraft Time                                             |       | Recorder Reading | Maintenance                                                           |
|------------------------|-----------------------------------------------------------|-------|------------------|-----------------------------------------------------------------------|
|                        | This Date                                                 | Total |                  |                                                                       |
| 4-28-87                | Brought Forward →                                         | 297.2 |                  | REMOVED & REPLACED LT. LANDING GEAR DOWN                              |
|                        | LOCK SPRING, GEAR RETRACT & FREE FALL CHECK - GOOD. -END- |       |                  |                                                                       |
|                        |                                                           |       | Tec/Hour Meter   | 297.2                                                                 |
|                        |                                                           |       | W. O.            | 2150                                                                  |
|                        |                                                           |       | Date             | 4-28-87                                                               |
|                        |                                                           |       | Signed           | Richard H. Feinman                                                    |
|                        |                                                           |       | Insp. for        | MILLION AIR<br>C. R. S. #713-25<br>OWB Airport<br>Owensboro, KY 42302 |
|                        |                                                           |       |                  |                                                                       |
|                        |                                                           |       |                  |                                                                       |
|                        |                                                           |       |                  |                                                                       |
|                        |                                                           |       |                  |                                                                       |
|                        |                                                           |       |                  |                                                                       |
|                        |                                                           |       |                  |                                                                       |
|                        |                                                           |       |                  |                                                                       |
| Total To Carry Forward |                                                           |       |                  |                                                                       |

Registration No. \_\_\_\_\_

| and Remarks                                              | Signature                                                             | Certificate No. |
|----------------------------------------------------------|-----------------------------------------------------------------------|-----------------|
| 3/8/87 H-083 316.7 REINSTALLED COMPASS MOUNT BRACKET END |                                                                       |                 |
| To H-083 316.7                                           |                                                                       |                 |
| W.O. 2235                                                | Date 5/8/87                                                           |                 |
| Signed                                                   | Richard H. Feinman                                                    |                 |
| Insp. for                                                | MILLION AIR<br>C. R. S. #713-25<br>OWB Airport<br>Owensboro, KY 42302 |                 |

## LOG BOOK ENTRY

DATE 5-21-87

Weighed aircraft & computed weight & Balance.

Sign Richard H. Feinman  
A.S.P. # 713-25



Owensboro-Daviess County Airport

W.O.# 2251



## AIRCRAFT LOG

Registration No. \_\_\_\_\_

| Date                                                                                                                                                                                                                                                                     | Aircraft Time            |                    | Recorder Reading                                                                                                                                                                                                | Maintenance |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
|                                                                                                                                                                                                                                                                          | This Date                | Total              |                                                                                                                                                                                                                 |             |
|                                                                                                                                                                                                                                                                          | Brought Forward →        |                    |                                                                                                                                                                                                                 |             |
| I certify that this Aircraft Engine has been inspected in accordance with a <u>Annual/100hr</u> inspection and determined to be in airworthy condition.                                                                                                                  |                          |                    |                                                                                                                                                                                                                 |             |
| Mfg. <u>Piper</u>                                                                                                                                                                                                                                                        | Model <u>PA34-220T</u>   | S/N <u>8138074</u> | Performed 100hr/Annual Insp AS                                                                                                                                                                                  |             |
| Tach Hour Meter <u>3472.2</u>                                                                                                                                                                                                                                            | Total Time <u>1742.0</u> |                    | per Piper PA34-220T Inspection Guide                                                                                                                                                                            |             |
| Inspector <u>Ronald K. Fortin</u>                                                                                                                                                                                                                                        | Date <u>5-27-87</u>      |                    | this Date. Reinstalled nut plate for Pilots side aft racing seat & side using Doublet plate. Tightened screw in Right wing fuel shutoff arm, stop drilled crack(s) in left & right flaps. Replaced RT NAV Bulb. |             |
| W.O. <u>2258</u>                                                                                                                                                                                                                                                         |                          |                    | Near Recognition Lens. Rechecked both Copilots Master cylinders, Dressed out crack in Pilots side window. Adjusted nose gear door actuator                                                                      |             |
| ROOS. AD 87-06-09 EOW seat belts M/A not installed. AD 87-04-19 Mechanical DEVICES M/A Date of MFG. C/W S.B 752A by Insp of MAIN Gear Trunion. No Defects Due Again <u>447.2</u> C/W S.B 85L by Insp no Defects of STAB. ATTACH Brackets Due Again <u>5/88</u> . — END — |                          |                    |                                                                                                                                                                                                                 |             |
| Total To Carry Forward                                                                                                                                                                                                                                                   |                          |                    |                                                                                                                                                                                                                 |             |

| and Remarks                                                                                                                                                 | Signature                                                             | Certificate |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-------------|
| 6-16-87 372.3 HOBBS checked autopilot Pitch Bridal cable tension found to be 15 LBS within limits as per KFC200 manual for PA34-220T Series aircraft — CD — |                                                                       |             |
| Tach/Hour Meter <u>372.3</u>                                                                                                                                |                                                                       |             |
| W.O. <u>2299</u>                                                                                                                                            | Date <u>6-16-87</u>                                                   |             |
| Signed <u>Ronald K. Fortin</u>                                                                                                                              |                                                                       |             |
| Insp. for                                                                                                                                                   | MILLION AIR<br>C. R. S. #713-25<br>OWB Airport<br>Owensboro, KY 42302 |             |
| 8-24-87 HOBBS 433.6 Removed KI256 From Aircraft, HAD REPAIRED BY DUNCAN AVIATION                                                                            |                                                                       |             |
| Tach/Hour Meter <u>433.6</u>                                                                                                                                |                                                                       |             |
| SEE YELLOW TAG, & REINSTALLED IN AIRCRAFT. W.O. <u>2423</u>                                                                                                 | Date <u>8-24-87</u>                                                   |             |
| Ops ck. - GOOD. — END —                                                                                                                                     | Signed <u>Richard H. Keisman</u>                                      |             |
| Insp. for                                                                                                                                                   | MILLION AIR<br>C. R. S. #713-25<br>OWB Airport<br>Owensboro, KY 42302 |             |



## AIRCRAFT LOG

| Date                                                                                       | Aircraft Time                                  |                                                                              | Recorder Reading                                                      | Maintenance |
|--------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------------|-------------|
|                                                                                            | This Date                                      | Total                                                                        |                                                                       |             |
|                                                                                            | Brought Forward →                              |                                                                              |                                                                       |             |
| I certify that this Aircraft/Engine has been inspected                                     |                                                |                                                                              |                                                                       |             |
| in accordance with a <u>Visual</u> inspection and determined to be in airworthy condition. |                                                |                                                                              |                                                                       |             |
| Mfg. <u>Boeing</u>                                                                         | Model <u>737-400</u>                           | S/N <u>2133076</u>                                                           | Repaired a 100% service log this date as per Paper #134220. Inspected |             |
| Tac/Hour Meter <u>446.7</u>                                                                | Total Time <u>1841.5</u>                       | Shimmy damper attach bolt replaced                                           |                                                                       |             |
| Inspector <u>W. A. Felt</u>                                                                | Date <u>8-21-87</u>                            | Lower tail struts of left front cowling repaired with fiberglass, Left-Right |                                                                       |             |
| W.O. <u>2435</u>                                                                           | brake shoe + pads replaced, Left brake caliper |                                                                              |                                                                       |             |
|                                                                                            | MILLION AIR C. R. S. #713-25                   | Overs replaced, Brake sys serviced, Left                                     |                                                                       |             |
|                                                                                            | OWB Airport, Owensboro, KY                     | inbd fuel quantity transmitter gasket replaced, Rt                           |                                                                       |             |
|                                                                                            |                                                | magneto switch safety cover replaced, Battery removed service                |                                                                       |             |
|                                                                                            |                                                | reinstalled, SB 787A Sea Hurricane c/w as per instructions                   |                                                                       |             |
|                                                                                            |                                                | next due @ <u>546.7</u>                                                      |                                                                       |             |
| Total To Carry Forward                                                                     |                                                |                                                                              |                                                                       |             |

Registration No. 1

| and Remarks                                                                                                                                                                                                                                                                                                                                                                                                                         | Signature               | Certificate No. |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------|
| <p>9-16-87 459.3 HOURS Replaced left prop with Hartzel overland<br/> model BHC-C2YF-2CKVF S/W AN6595, CR Red Line mount<br/> found O.K., installed serviceable gear legs and detent<br/> housing, Blocked all gear to down position, replaced<br/> left aileron &amp; flap ground run AIC ops checked<br/> good, replaced left Brake and Bleed system<br/> serviced all struts with nitro 90% fluid<br/> Aircraft for ferry flt</p> | <p>Ronald K. Fortin</p> |                 |
| <p>A/FT 1854.1</p>                                                                                                                                                                                                                                                                                                                                                                                                                  | <p>A/P 312583412</p>    |                 |



## NOTE 3

I certify that this Aircraft Engine has been inspected  
in accordance with a 100 HR/ANNUAL inspection and  
determined to be in airworthy condition.

Mfg. P. PER Model PA34220T S/N 34-813301  
Tach Hour Meter 4601 Total Time 1854.9  
Inspector Richard H. Perkins Date 1-25-88  
W. O. 2467, 2500

MILLION AIR  
C. R. S. #713-25  
OWB Airport, Owensboro, KY

REPLACED LT. AILERON & PAINTED P/N 37283-00  
S/N 34-33008. REPAIRED LT. FLAP & PAINTED  
P/N 37773-006 S/N 34-33014. REPAIRED  
PITOT HEAD AND PITOT HEAD REINFORCEMENT  
P/N 96392-006 & 37362-000. REPAIRED  
LT. GEAR ASSEMBLY (P/N 39486-802 TRUNNION),  
BRAKE, DISC, BRAKE LININGS, SQUAT SWITCH, BRACE,  
LINK, ACTUATOR (HYD), TIRE, AND GEAR DOOR HINGE.  
(CALL ON LT. SIDE). SEE 337 FORM FOR REST OF  
DETAILS THIS DATE. <sup>LEFT</sup> WING WAS REMOVED FROM  
AIRCRAFT, SPAR & SPAR CAP AREA INSPECTED &  
DYE CHECKED, NO CRACKS. REINSTALLED AS PER

MAINTENANCE MANUAL. RIGGED LEFT GEAR. RIGGED LEFT AILERON & FLAP & SET  
CABLE TENSIONS. ADJUSTED AILERON STOPS ON PILOT CONTROL WHEEL. PERFORMED STATIC  
SYSTEM CK. 1/1A/W <sup>FAR</sup> 23.1325. / PERFORMED A 100 HR/ANNUAL <sup>INSPECTION</sup> THIS DATE AS PER  
PIPER PA 34-220T INSPECTION GUIDE. REMOVED ENGINES & INSTALLED TWO FACTORY  
REMANUFACTURE ENG, LT S/N 268029R RT S/N 268273R. RT GEAR TRUNNION  
REPLACED W/ P/N 39486-803 S.D 787A IS NON RECURRING NOW. INSTALLED NEW  
BEARING ASSY P/N 87284-Y IN RT GEAR, SERVICED WITH FLUID & N<sub>2</sub> CK. RIGGING.  
REPLACED BEARING ASSY P/N 39476-007 IN NOSE STRUT, SERVICED WITH FLUID & N<sub>2</sub> CK. RIGGING.  
REBUSHED NOSE GEAR SLIDERS & SAFETIED BOLTS. A.D 8207-03 ON HOATER, PBT PERFORMED DYE  
DYE AGAIN AT HH 994 OR 1-90. REPLACED BRUSHES IN FAN BLOWER IN HEATER. REPLACED ALL STATIC  
WICK WITH NEW. HAD COCKPIT FIRE EXTINGUISHER CK. DUE AGAIN 1-89. RAN UP CK CRANK.  
FET. CK - GOOD. - END -