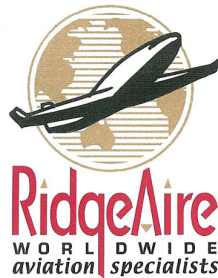


# N3860T

## 1967 Piper Arrow

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# Engine Logbooks #1 (1967-2013)



MSN: 28R-30183

*Prepared by the worldwide aviation specialists at RidgeAir, Inc.*

# MAINTENANCE LOG



**CHANGE OIL  
AT LEAST  
EVERY 60 DAYS**

SUPER SHELL MOTOR OIL  
SHELL X 100 MULTIGRADE  
SHELL X 100 MOTOR OIL 10-20-30

## MILEAGE LAST SERVICED

|                |  |
|----------------|--|
| Engine Oil     |  |
| Oil Filter     |  |
| Wheel Bearings |  |
| Trans. Oil     |  |
| Brake Liner    |  |
| Brake Service  |  |

**PIPER AIRCRAFT CORP.,**

**LOCK HAVEN, PA.**

MAGS BENDIX: S4LN EQPT INSTALLED —

① RED S4LN-1227 -10-349365-2

② RED S4LN-1208 -10-349285-1

BENDIX INJECTOR RSA-SADI 2524297-3  
S/N-19555

— DRY VAC PUMP AIRBORNE 200CC, 8T-5545  
AD-73-7-04 coil & rotating magnet  
AD-78-09-07 impulse coupling

## Instructions for the Use of Log Book

1. This log must always accompany the engine to which it refers.
2. No pages shall be torn from Log Book. No erasures, and all entries to be made in ink.
3. Original entries shall be made and signed by manufacturer or seller. All other entries shall be made by Pilot, Chief Mechanic, or other competent person authorized to do so.
4. On journey, the pilot is responsible for carriage of Log Book and entries or omissions therein. Failure to do so will be considered a serious neglect of duty.
5. Before departure on journey, pilot is personally to ascertain that entries in log have been made are correct, and then sign certificate to the effect.
6. Special data such as manufacturers notes, test data, reconditioning, etc., should be affixed to stubs provided for that purpose in the back of this book.
7. CAA-18-1 Repair and Alteration forms listed on last page.
8. This log book shall be available and produced, on demand of anyone so authorized.

PIPER AIRCRAFT CORP.—LOCK HAVEN, PA., U. S. A.

## ENGINE LOG

N 3860T.....  
License No.

|  |   |
|--|---|
| MANUFACTURER   | { Name <u>LYCOMING</u> .....<br>{ Address <u>Williamsport, Penna.</u> ..... |
| Model  | <u>I.O.-360-B1E</u> ..... H. P. <u>180</u> ..... Serial No. <u>4234-51A</u> |
| Stroke   | <u>4</u> ..... <u>3.75</u> .....  |
| Bore   | <u>5</u> ..... <u>1.25</u> .....  |
| Manifold Pressure { Normal .....<br>{ Maximum .....    |   |
| R.P.M.   | { Normal ..... <u>2700</u> .....<br>{ Maximum ..... <u>2700</u> .....       |
| B.H.P. { Normal .....<br>{ Maximum .....               |   |
| Gear Reduction Ratio ..... Rotation of Propeller ..... |   |
| Certified Correct ..... Date .....                     |   |
| OWNER.....   | { Name .....<br>{ Address .....<br>.....                                    |

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.



## ENGINE LOG

REMARKS

SIGNATURE

2/7/68 TACH 33 hrs. Changed  
oil + filter, Aetco shell 40 wt Reg.

Eddie J. Matthews  
AHP 1725316

# ENGINE LOG

REMARKS

SIGNATURE

APPROVED

BY Frank B. Beck  
Inspector  
for

HOURS

90 DATE 4-23-68

AT THE TIME OF THIS INSPECTION  
I CERTIFY THAT THIS engine HAS  
BEEN INSPECTED IN ACCORDANCE  
WITH A 100 hr INSPECTION  
AND WAS DETERMINED TO BE IN AIR-  
WORTHY CONDITION.

MAWTHORNE AVIATION

CHARLESTON, S. C.

REPAIR STATION #3666

Oil Aero Shell W 40 W

See Work Order

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

Dated \_\_\_\_\_

For Further

Details: \_\_\_\_\_

## ENGINE LOG

REMARKS

SIGNATURE

APPROVED

Inspector  
Z

HAWTHORNE AVIATION

CHARLESTON, S. C.

REPAIR STATION #3666

See Work Order

No. 75442 + 75443Dated 8-29-68

For Further

Details:

HOURS 200DATE 8-30-68

AT THE TIME OF THIS INSPECTION  
I CERTIFY THAT THIS Engine HAS  
BEEN INSPECTED IN ACCORDANCE  
WITH A 100 hr. INSPECTION  
AND WAS DETERMINED TO BE IN AIR-  
WORTHY CONDITION.

## ENGINE LOG

REMARKS

SIGNATURE

1-17-69 Tech 247 Changed oil Deco Shell w 40 wt

Frank B. Bedard

1A1327794

APPROVED

Frank B. Bedard

1A1327794

HOURS 294 DATE 4-3-69

AT THE TIME OF THIS INSPECTION  
I CERTIFY THAT THIS ~~Engine~~ HAS  
BEEN INSPECTED IN ACCORDANCE  
WITH A ~~100 hr.~~ INSPECTION  
AND WAS DETERMINED TO BE IN AIR-  
WORTHY CONDITION.

HAWTHORNE AVIATION

CHARLESTON, S. C.

REPAIR STATION #3668

See Work Order

No. 762437 76244

Dated 4-2-69

For Further

Details

## ENGINE LOG

REMARKS

SIGNATURE

6/20/69 Tech 347 hrs. Changed Oil  
 Wilfred. James  
 #4P1511390

APPROVED

~~EX-1~~ Frank B. Beeland

Supervisor  
 Z

HAWTHORNE AVIATION

CHARLESTON, S. C.  
 TELEPHONE STATION 48666

Work Order

767794769 PD  
 8-14-69

Doc

Further

Notes

HOURS 399

DATE 8-15-69

AT THE TIME OF THIS INSPECTION  
 I CERTIFY THAT THIS ~~Engine~~ HAS  
 BEEN INSPECTED IN ACCORDANCE  
 WITH A ~~100 hr.~~ INSPECTION  
 AND WAS DETERMINED TO BE IN AIR-  
 WORTHY CONDITION.

## ENGINE LOG

REMARKS

**SIGNATURE**

HOURS 500

DATE 12-19-69

AT THE TIME OF THIS INSPECTION  
I CERTIFY THAT THIS AIRCRAFT HAS  
BEEN INSPECTED IN ACCORDANCE  
WITH A ANNUAL INSPECTION  
AND WAS DETERMINED TO BE IN AIR-  
WORTHY CONDITION.

**APPROVED**

Frank B Bedard  
Inspector  
by

## HAWTHORNE AVIATION

CHARLESTON, S. C.

~~REPAIR STATION #3688~~

**See Work Order**

No. 77239 + 77240

Dated 12-18-69

### ~~For Further~~

## Notes

**NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.**



## ENGINE LOG

REMARKS

SIGNATURE

3/3/70 Tach 541 Change Oil, Change Oil Filter  
Wilfred J. Jensen A/P 1511390

4-21-70 Tach 575 hrs. Changed Oil & Filter Aero Shell  
W, 40 wt. Replaced push rod seals #2 cyl.  
Frank B. Beeland  
Inspector

HAWTHORNE AVIATION

CHARLESTON, S. C.

REPAIR STATION # 3668

## ENGINE LOG

REMARKS

SIGNATURE

5/8/70 Changed oil, added 8 qt Aero Shell  
50 W. Tac time 602.35 Sam Eisenberg H+P 1937482

6/23/70 Changed oil, added 8 qts Aero Shell  
50 W. Tac time 626.36 Sam Eisenberg Jr. A+P 1937482

**N C** .....

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## ENGINE LOG

REMARKS

SIGNATURE

100 hrs insp. Completed. Changed oil and filter. Added  
 50W Aero shell oil, replaced all spark plugs (REM 38E)  
 Comp. Ch ① 80/75 ② 80/76 ③ 80/75 ④ 80/75

I certify this aircraft has been inspected in  
 accordance with a 100  
 inspection and was determined to be in  
 airworthy condition a/c time 658.00

Signed Lynell Mathison

Date 8/25/70 A & E 1051778

4/9/71 oil changed 747:00 added 50W  
 Aero shell Lynell Mathison A&E 1051773

## ENGINE LOG

REMARKS

SIGNATURE

71 TACH Reads 747.17

72 Annule 100% inspection completed this date for 502 injection  
 pump, oil changed & screens checked. Shell 54E. 58W oil  
 installed. Replaced clocks in Eng. Billed. Returned both  
 mag. Screws. Nick in prop blades. Clean gaskets. Grease  
 spark plugs. installed new exhaust muff & shield.

I certify that this E-29 has been inspected  
 in accordance with a 100% inspection  
 and was found to be in airworthy condition  
 Date 2-21 Total Time Aircraft         
 Engine 747.17  
 Southern Ohio Aviation Co. FAA Repair Station 4139  
 Montgomery County Airport, Dayton, Ohio  
 Signed [Signature] Aut. Person

**NC** .....

**NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.**



# ENGINE LOG

REMARKS

SIGNATURE

1094h

3-27-72

Changed oil & oil filter - Replaced all spark plugs

DAYTON AVIATION INC.

MONTGOMERY COUNTY AIRPORT

FAA APPROVED REPAIR STATION

DATE 3-27-72

BY PERSON

McWaters

FAA COMMANDER

4/14/72 Tach Time 1116.25

Removed & Replaced ALT. This DATE with  
Rebuilt ALTERNATOR

James F. Leason  
REPAIR STATION 1522A

Engine Serial .....

N C .....

| Date              |     | R. P. M. |   | Ground Time |   | Air Time |      | Total Time |      |
|-------------------|-----|----------|---|-------------|---|----------|------|------------|------|
| Year              | Mo. | Day      | Ground  | Air         | Hrs.  | Min.     | Hrs. | Min.       | Hrs. |
| 72                |     |          | TACH 1255.17  |             |   |          |      |            |      |
| 9                 | 7   |          | 100 HR + Annual insp completed this 60 per flight<br>insp found oil drain & screen checked. Oil level<br>shut 30E 30W oil by loc. 1/2 of hour to get it clean<br>Gapped & tested spark plugs. Renewed valves for push<br>bleeds |             |   |          |      |            |      |
|                   |     |          |   |             | I certify that this <u>Engine</u> has been inspected<br>in accordance with a <u>Annual</u> inspection and<br>was found to be in airworthy condition. Date <u>9-9-72</u> |          |      |            |      |
| COMPRESSION CHECK |     |          |   |             | Total Time. Aircraft <u>TACH</u><br>Engine <u>1255.17</u>   |          |      |            |      |
| 1.                | 79  | 180      | 2.  | 78          | 180   | 3.       | 79   | 180        |      |
| 4.                | 75  | 180      | 5.  |             | 180   | 6.       |      | 180        |      |
|                   |     |          |   |             | DAYTON AVIATION, INC.<br>FAA REPAIR STATION C05-1<br>MONTGOMERY COUNTY AIRPORT, DAYTON, OHIO  |          |      |            |      |
|                   |     |          |   |             | Auth. Person <u>R. C. W. [Signature]</u><br>AERO COMMANDER SALES - SERV.  |          |      |            |      |
| TOTAL TIME        |     |          |   |             |   |          |      |            |      |

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

## ENGINE LOG

REMARKS

SIGNATURE

11-2-72 1301 HR TACH

Installed Overhauled Vacuum Pump, & new  
drive seal & gaskets.Sully & Bond 1909139 A&D  
Tow Flying Service.

**N C** .....

**NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.**

## ENGINE LOG

REMARKS

SIGNATURE

*Cleaned & gapped spark plugs - cleaned fuel filter*

DAYTON AVIATION, INC.

MONTGOMERY COUNTY AIRPORT, DAYTON, OHIO

FAA APPROVED REPAIR STATION CO5-1

11-21-73

Date

Auth. Person

*B. Chantey*

AERO COMMANDER SALES-SERVICE





## ENGINE LOG

REMARKS

SIGNATURE

COMPRESSION TEST: 1- 75/80 2- 66/80 3- 75/80 4- 74/80  
 CHANGED OIL AND FILTER ADDED 8 QTS. SHELL 50W AD.  
 INSTALLED NEW SPARK PLUGS (8) CLEANED AIR FILTER AND  
 FUEL INJECTORS C/W AD NOTE 75-7-5 (FUEL DIVIDER GASKET)  
 INSTALLED NEW POINTS & CONDENSOR IN LEFT MAG. AND INSTALLED  
 OVERHAULED MAG, RIGHT, INSTALLED NEW GEAR WARNING  
 HORN, RUN-UP CHECKED FOR OIL LEAKS O.K.

I certify that this ~~aircraft~~/engine has been inspected in accordance  
 with a 100 HOUR inspection and was determined to be in  
 airworthy condition.

Total Time: <sup>TACH</sup> 1550.56 Date: 18 JULY 1975

Name: Wilson A. Eskin Certificate #: 2008248

WOODY LESIKAR AIRCRAFT SALES & SERVICE INC.

HOUSTON, TEXAS 77079

**N C** .....

**NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.**

## ENGINE LOG

REMARKS

SIGNATURE

I certify that this Engine has been inspected

In accordance with a Annual inspection and

was found to be in airworthy condition. Date 9-1-76

Total Time. Aircraft \_\_\_\_\_ Engine 1703.54

FLITEWAYS, INC.

FAA REPAIR STATION C05-1

DAYTON GENERAL AIRPORT DAYTON, OHIO

Auth. Person Charles R. Will

CESSNA & AERO COMMANDER

SALES - SERVICE

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.



REMARKS

SIGNATURE

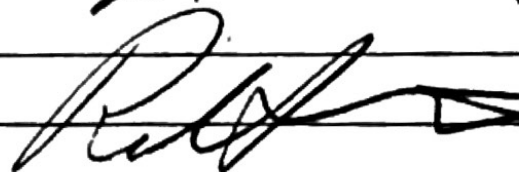
1-11-79 Tan Reads 1722.08 Adjusted Idle Mixture for  
 650 RPM Idle. See Eggs WO# 901-90 for Details  
 M. B. Berg AP1137376

2/15/79

TACK 1736.35

1. Changed oil & filter

2.

 A1886244

**N C** .....

**NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.**



## ENGINE LOG

REMARKS

SIGNATURE

11-23-79:

PREPARED THIS ENG FOR AN ANNUAL INSPECTION  
 BY REMOVING COWLING. COMPRESSION CHECK AS  
 FOLLOWS #1  $\frac{73}{80}$  #2  $\frac{70}{80}$  #3  $\frac{75}{80}$  #4  $\frac{76}{80}$

CHANGED OIL & REPLACED OIL FILTER. CLEANED  
 AND REGAPED ALL SPARK PLUGS. CLEANED  
 INDUCTION AIR FILTER. CHECKED EXHAUST FOR  
 CRACKS & BURN THRU. CHECKED & LUBRICATED  
 ALL ENG CONTROLS. TIGHTNED-UP LOOSE ALTERNATOR  
 IN MOUNT. ENGINE WASHED DOWN AND  
 RUN-UP FOR LEAKAGE CHECK. OK.

I CERTIFY THIS AIRCRAFT ENGINE  
 HAS BEEN INSPECTED IN  
 ACCORDANCE WITH AN ANNUAL (100HR)  
 INSPECTION AND FOUND TO BE  
 AIRWORTHY

Joseph Braxwell

10A.1886903

TACH: 1892.6

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Engine Serial .....

N C .....

| Date   |         | R. P. M. |     | Ground Time       |      | Air Time |      | Total Time |      |
|--|---------|----------|-----|-------------------|------|----------|------|------------|------|
|  |         |          |     | Hrs.              | Min. | Hrs.     | Min. | Hrs.       | Min. |
| Year .....   | Mo. Day | Ground   | Air |                   |      |          |      |            |      |
| 4/25/80  |         |          |     | Tach Time 1998.41 |      |          |      |            |      |
| <p>changed oil &amp; filter added 8 qt Shell<br/>         checked all screws OK cleaned &amp; oiled<br/>         plugs, checked timing, Comp all<br/>         cyls 7/80 or better</p>                        |         |          |     |                   |      |          |      |            |      |
| <p>I CERTIFY THIS <u>Engine</u> HAS<br/>         BEEN INSPECTED IN ACCORDANCE WITH<br/>         A <u>100 hr.</u> INSPECTION AND<br/>         WAS DETERMINED TO BE IN AN AIRWORTHY<br/>         CONDITION</p> |         |          |     |                   |      |          |      |            |      |
| <p>SIGNED <u>Victor H. Lash</u><br/> <u>A+P291283225</u></p>   |         |          |     |                   |      |          |      |            |      |
| <p>6/19/80 Tach Time 2033.98 Oil Change 8 qt Shell<br/>         50W - Checked Air Filter</p>   |         |          |     |                   |      |          |      |            |      |
| TOTAL TIME   |         |          |     |                   |      |          |      |            |      |

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Engine Serial .....

N C .....

| Date      |     | R. P. M.             |                   | Ground Time                      |             | Air Time             |  | Total Time |  |
|-----------|-----|----------------------|-------------------|----------------------------------|-------------|----------------------|--|------------|--|
| Year 1980 |     |                      |                   | Hrs. Min.                        |             | Hrs. Min.            |  | Hrs. Min.  |  |
| Mo.       | Day | Ground               | Air               |                                  |             |                      |  | Tach.      |  |
| 9         | 5   | Changed Oil & Filter |                   | 8 9X                             |             | Quo Shell 50         |  | 2059.73    |  |
| 11        | 10  | Oil Change           |                   | 8 9X                             |             | Quo Shell 50         |  | 2086.70    |  |
| 15        | NOV | 80                   | TACH TIME 2094.37 |                                  | DIFF. COMP. |                      |  |            |  |
|           |     |                      |                   | TESTER READING. #1 54/80         |             | #2 79/80             |  | #3 59/80   |  |
|           |     |                      |                   |                                  |             |                      |  | #4 62/80   |  |
|           |     |                      |                   | I CERTIFY THAT THIS ENG HAS BEEN |             |                      |  |            |  |
|           |     |                      |                   | INSP IN ACCORDANCE WITH A 100 hr |             |                      |  |            |  |
|           |     |                      |                   | INSP AND WAS DETERMINED TO       |             |                      |  |            |  |
|           |     |                      |                   | BE AIRWORTHY                     |             |                      |  |            |  |
|           |     |                      |                   | Walter A Wootton ARP             |             |                      |  |            |  |
|           |     |                      |                   | 1674429                          |             |                      |  |            |  |
| 4/29/81   |     | Changed Oil & Filter |                   | 8 9X                             |             | Quo Shell 50-2117.43 |  |            |  |
|           |     |                      |                   |                                  |             |                      |  |            |  |
|           |     |                      |                   |                                  |             |                      |  |            |  |
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# ENGINE LOG

REMARKS

SIGNATURE

*Checked Air Filter*

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Engine Serial .....

N C .....

| Date  |     | R. P. M. |        | Ground Time |      | Air Time |      | Total Time |           |
|---|-----|----------|--------|-------------|------|----------|------|------------|-----------|
| Year  | Mo. | Day      | Ground | Air         | Hrs. | Min.     | Hrs. | Min.       | Hrs. Min. |
| 81  |     |          |        |             |      |          |      |            | Tach.     |
| 8   | 6   |          |        |             |      |          |      |            | 2158.65   |
| 10  | 1   |          |        |             |      |          |      |            | 2182.94   |
| 21 NOV 81 Tach Time 2196.0 COMP. TEST READING<br>#1-144 #2-132 #3-122 #4-144  |     |          |        |             |      |          |      |            |           |
| I CERTIFY THAT THIS <u>Eng</u><br>HAS BEEN INSPECTED IN<br>ACCORDANCE WITH <u>AIRMAN 100h</u><br>INSPECTION AND WAS<br>DETERMINED TO BE AIR WORTHY. |     |          |        |             |      |          |      |            |           |
| <u>Walter A. Wootten</u> ACP 1674429 IA   |     |          |        |             |      |          |      |            |           |
| TOTAL TIME  |     |          |        |             |      |          |      |            |           |
| 2216.99   |     |          |        |             |      |          |      |            |           |

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

## ENGINE LOG

REMARKS

SIGNATURE

Changed Oil 8 qt Aero Shell 50 GNM.

Changed Oil + Filter 8 qt Aero Shell 50 GNM-

18 FEB 1982 TACH READS 2210.3 Engine  
 Removed & overhauled. Cyls Overh'ds  
 and chromed BACK TO STD, NEW  
 Pistons, Rings, & Valves installed, NEW  
 Rod Bolts, BEARINGS & SEALS, NEW  
 oil Pump IAW SER. Bul. 456A. All  
 work accomplished in ACCORDANCE  
 with Lye Tech PUB # 60294-7 updated  
 to 2 JAN 1982 Eng TEST RUN & ALL  
 TEMP AND PRESSURES NORMAL.

Walter A Nootton A/P 1674429

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.



**NC** .....

**NOTICE:—**Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.



## ENGINE LOG

REMARKS

SIGNATURE

Changed Oil & Filter Shell 15W 50 A H M.

20 Dec 82 TT 2255.87

I CERTIFY THAT THIS ENG

HAS BEEN INSPECTED IN

ACCORDANCE WITH ~~AN~~ Annual

INSPECTION AND WAS

DETERMINED TO BE AIR WORTHY.

Walter A Wootton AIP1674429IA

8/July/83 Changed Oil & Replaced Filter  
8 qts Amsoil 15W 50

**NC** .....

| Date       |     | R. P. M. |        | Ground Time |      | Air Time |      | Total Time |      |
|------------|-----|----------|--------|-------------|------|----------|------|------------|------|
| Year       | Mo. | Day      | Ground | Air         | Hrs. | Min.     | Hrs. | Min.       | Hrs. |
| 83         |     |          |        |             |      |          |      |            |      |
| 11         | 20  |          |        |             |      |          |      | 2297.      | 95   |
|            |     |          |        |             |      |          |      |            |      |
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| 6/5/84     |     |          |        |             |      |          |      | 2332       | 08   |
| 8/3 85     |     |          |        |             |      |          |      | 2371       | 41   |
|            |     |          |        |             |      |          |      |            |      |
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| TOTAL TIME |     |          |        |             |      |          |      |            |      |

**NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.**

## ENGINE LOG

REMARKS

SIGNATURE

I CERTIFY THAT THIS ENG HAS  
 BEEN INSPECTED IN ACCORDANCE  
 WITH ANNUAL INSPECTION AND  
 WAS DETERMINED TO BE AIRWORTHY

Cape Olvera REP 465707830

Change Oil + Filter 8 qts Aeroshell 15W50

Change Oil + Filter 8 qts Aeroshell 15W50 P/A

## ENGINE LOG

REMARKS

SIGNATURE

12-12-84 Tach Reads 2355.34 TSMOH 145.0

Comp. Check #1  $7\frac{1}{80}$  #2  $7\frac{0}{80}$  #3  $7\frac{5}{80}$  #4  $7\frac{3}{80}$ 

I certify that this engine has been  
inspected in accordance with a 100 hr  
inspection and found to be in  
airworthy condition

James E. Anderson  
AOP 2303817

## ENGINE LOG

| REMARKS                                  | SIGNATURE         |
|--|-------------------|
| 1/8/86 TACH READS 2400.47                |                   |
| OIL & FILTER CHANGED. 12 qts AEROSHELL   |                   |
| 50W AD OIL ADDED. COMPRESSION            |                   |
| CHECKED OVER 80 PSI. 1-74 2-77 3-77      |                   |
| 4-72. MAGS REMOVED & CHECKED AD 73-07-04 |                   |
| C/W BY REPLACING RT MAG COIL, INSPECTING |                   |
| LEFT MAG & STAMPING LETTER A.A.D.        |                   |
| 84-26-02 C/W BY REPLACING AIR FILTER     |                   |
| TIGHTENED STARTER MOUNT BOLTS. TIGHTEN   |                   |
| ALTERNATOR BELT. FUEL SCREEN & INJECTOR  |                   |
| SCREEN, CLEANED. SPARK PLUGS CLEANED     |                   |
| GAPPED & TESTED. ENGINE WASHED DOWN      |                   |
| & RUN-UP FOR OPS & LEAK CHECK.           |                   |
| 100 HR INSP. C/W & DETERMINED TO         |                   |
| BE IN AIR WORTHY CONDITION.              |                   |
|  | Charles E. Martin |
|  | AEP 457607062     |

**Engine Serial** ..... **N C** .....

[illegible]

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## ENGINE LOG

REMARKS

SIGNATURE


7-16-86 TACH TIME 2454.88 TSMOH 245.05  
 Changed oil & filter. serviced with Aeroshell 50W (8 qts)  
 cleaned fuel screen, tightened oil return line clamps  
 & oil sump mounting bolts. Washed down engine  
 & ran. CHECKED O.K. *David Stevens*  
 AXP454330435

DATE 6-1-88 TOTAL TIME 2471.85 SERVICED ENGINE WITH AEROSHELL 50W  
 CERTIFY THIS AIRCRAFT/ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.  
 SCREEN OK. REPLACED PUSH ROD ON #3 CYL.  
 SERVICED SPARK PLUGS COMPRESSION 1 1/8%  
 2 1/8% 3 1/8% 4 1/8%

*Robert G. Fielder*

ROBERT G. FIELDER A & P 454042062



| Date       |     | R. P. M. |     | Ground Time   |      | Air Time   |      | Total Time |      |
|------------|-----|----------|-----|---|------|--|------|------------|------|
|            |     |          |     | Hrs.  | Min. | Hrs.   | Min. | Hrs.       | Min. |
| Year ..... |     |          |     |   |      |  |      |            |      |
| Mo.        | Day | Ground   | Air |   |      |  |      |            |      |
|            |     |          |     | <b>DATE 2-14-90</b><br><b>CERTIFY THIS AIRCRAFT/ENGINE HAS BEEN</b><br><b>INSPECTED IN ACCORDANCE WITH A 100</b><br><b>HOUR INSPECTION AND WAS DETERMINED</b><br><b>TO BE IN AIRWORTHY CONDITION.</b> |      | <b>TOTAL TIME 2479</b><br><b>1780 2782</b><br><b>376 476</b> |      |            |      |
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|            |     |          |     | <b>ROBERT A. FIELDER 888 454042069</b>  |      |  |      |            |      |
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N3860T

## ENGINE LOG

REMARKS

SIGNATURE

8-22-91 Tack: 2496.82 Changed oil and filter  
 Aerobell 15W50. Replaced pushrod seals  
 in #2 cylinder.  
 AD 78-04-07R3 clw on left magnets. Installed  
 new impulse couplings AD 90-04-06 P/C/W  
 steel line, fittings & brackets installed and  
 line secured. Prop governor line.  
 Installed new muffler (road).

Engine T.T. 2496.82

TIME FROM 286.52

INSPECTED THIS  
 ENGINE  
 100 HR

IN 1490129  
 David G. Gheen

## CHECK

## ENGINE CHECK REPORT

Engine Serial .....

| OPERATION<br>PERFORMED                                     | Date .....<br>Checked                                      | Date .....<br>Checked | Date .....<br>Checked | Date .....<br>Checked | Date .....<br>Checked |
|--|--|-----------------------|-----------------------|-----------------------|-----------------------|
| Total Engine Time  | 8-27-91  | TAC 2506.5            |                       |                       |                       |
| Fuel Systems, lines gascolator<br>and carburetor           | REMOVED & REPIACED FUEL INJECTORS                          |                       |                       |                       |                       |
| Lubrication system, oil tank,<br>lines, strainers and pump | RAN & LEAK CHECK OK.                                       |                       |                       |                       |                       |
| Cooling system, cowling,<br>Baffles, lines and fittings    | A/P Ronald W. Iron   |                       |                       |                       |                       |
| Valves, push rods<br>and rocker arms                       | 451 74 3034  |                       |                       |                       |                       |
| Ignition, wires, plugs, points<br>and shielding            |  |                       |                       |                       |                       |
| Engine manifold and motor<br>mount, bolts and nuts         | 11-13-91   | TAC 2546.24           | Changed Oil           |                       |                       |
| Propeller<br>Condition & Alignment                         | Filled w/ Aeroshell 15W50 (Signature) (owner)              |                       |                       |                       |                       |
| Oil changed<br>answer Yes or No                            |  |                       |                       |                       |                       |
|  | 4-15-92  | TAC 2592.62           | Changed Oil           |                       |                       |
| Certified by   | inspected & replaced oil Filter, Filled w/ AeroShell 15W50 |                       |                       |                       |                       |
| E License No.  | (Signature) (owner)  |                       |                       |                       |                       |
| Address  |  |                       |                       |                       |                       |

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# Engine Serial ..... ENGINE CHECK REPORT CHECK

| OPERATION PERFORMED                                     | Date .....<br>Checked  | Date .....<br>Checked | Date .....<br>Checked | Date .....<br>Checked | Date .....<br>Checked |
|---|--|-----------------------|-----------------------|-----------------------|-----------------------|
| Total Engine Time                                       | 9-8-92   | Compression check     |                       |                       |                       |
| Fuel Systems, lines gascolator and carburetor           | # 1 75/80, # 2 78/80, # 3 60/80, # 4 78/80   |                       |                       |                       |                       |
| Lubrication system, oil tank, lines, strainers and pump | Charged oil and filter. Checked timing   |                       |                       |                       |                       |
| Cooling system, cowling, Baffles, lines and fittings    | cleaned & gaped plugs. Installed new   |                       |                       |                       |                       |
| Valves, push rods and rocker arms                       | Brockett Induction Filter assy. Installed new  |                       |                       |                       |                       |
| Ignition, wires, plugs, points and shielding            | propeller governor adapter gaskets   |                       |                       |                       |                       |
| Engine manifold and motor mount, bolts and nuts         | <p>I CERTIFY THAT I HAVE INSPECTED THIS<br/> <u>Engine</u> IN ACCORDANCE WITH A<br/> <u>100hr.</u> INSPECTION REQUIREMENT AND<br/> <u>DETERMINED IT TO BE IN AN AIRWORTHY</u><br/> <u>CONDITION.</u></p> |                       |                       |                       |                       |
| Propeller Condition & Alignment                         |  |                       |                       |                       |                       |
| Oil changed<br>answer Yes or No                         |  |                       |                       |                       |                       |
| Certified by  | <p><u>Danell G. Galt</u><br/> <u>FAA 11111111111111111111</u></p>  |                       |                       |                       |                       |
| E License No.   |  |                       |                       |                       |                       |
| Address   |  |                       |                       |                       |                       |

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**CHECK** **ENGINE CHECK REPORT** Engine Serial .....

**CHECK** **ENGINE CHECK REPORT** Engine Serial .....

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| OPERATION<br>PERFORMED                                     | Date<br>Checked | Date<br>Checked                        | Date<br>Checked                   | Date<br>Checked | Date<br>Checked |
|--|-----------------|--|-----------------------------------|-----------------|-----------------|
| Total Engine Time  | 2-7-93          | Tach 2686.31                           | Changed Oil, Inspected & replaced |                 |                 |
| Fuel Systems, lines gascolator<br>and carburetor           |                 | oil filter, Filled w/ Aero Shell 15W50 |                                   |                 | Owner           |
| Lubrication system, oil tank,<br>lines, strainers and pump | 8-19-83         | Tach 2728.42                           | Changed Oil, Inspected & replaced |                 |                 |
| Cooling system, cowling,<br>Baffles, lines and fittings    |                 | oil filter, Filled w/ Aero Shell 15W50 |                                   |                 | Owner           |
| Valves, push rods<br>and rocker arms                       |                 |  |                                   |                 |                 |
| Ignition, wires, plugs, points<br>and shielding            | 2 DEC 93        | TACH 2767.7                            | CHANGED & GAPPED Plugs            |                 |                 |
| Engine manifold and motor<br>mount, bolts and nuts         |                 | CHECKED & SET MAGS -                   | CHECKED & SERVICED PROP           |                 |                 |
| Propeller<br>Condition & Alignment                         |                 | REPAIRED ATT BRACKET -                 | AD'S RESEARCHED THRU 93-22        |                 |                 |
| Oil changed<br>answer Yes or No                            |                 |  |                                   |                 |                 |
|  |                 |  |                                   |                 |                 |
|  |                 |  |                                   |                 |                 |
|  |                 |  |                                   |                 |                 |
| Certified by   |                 |  |                                   |                 |                 |
| E License No.  |                 |  |                                   |                 |                 |
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Engine Serial .....

## ENGINE CHECK REPORT

CHECK

| OPERATION PERFORMED                                     | Date .....<br>Checked                         | Date .....<br>Checked | Date .....<br>Checked | Date .....<br>Checked | Date .....<br>Checked |
|---|---|-----------------------|-----------------------|-----------------------|-----------------------|
| Total Engine Time                                       | 12-21-93                                      | Tach 2769.3           | Changed Oil,          | Replaced oil          |                       |
| Fuel Systems, lines gascolator and carburetor           | filter, filled w/ Phillips X/C Aviation 20W50 | 8qts                  |                       |                       |                       |
| Lubrication system, oil tank, lines, strainers and pump | Owner   |                       |                       |                       |                       |
| Cooling system, cowlings, baffles, lines and fittings   |   |                       |                       |                       |                       |
| Valves, push rods and rocker arms                       | 05/05/95                                      | TACH 2843.15          | CHANGED OIL &         |                       |                       |
| Ignition, wires, plugs, points and shielding            | FILTER using Phillips X/S 20W50 - CHECKED     |                       |                       |                       |                       |
| Engine manifold and motor mount, bolts and nuts         | & GAPPED PLUGS - CHANGED AIR FILTER           |                       |                       |                       |                       |
| Propeller Condition & Alignment                         | CHECKED FUEL STRAINER - GREASED PROP          |                       |                       |                       |                       |
| Oil changed<br>answer Yes or No                         | I CERTIFY THAT I HAVE INSPECTED THIS          |                       | ADS CHECKED           |                       |                       |
|   | IN ACCORDANCE WITH A                          |                       | THRU 9-18             |                       |                       |
|   | INSPECTION REQUIREMENT AND                    |                       |                       |                       |                       |
| Certified by  | DETERMINED IT TO BE IN AN AIRWORTHY           |                       |                       |                       |                       |
|   | CONDITION.                                    |                       |                       |                       |                       |
| E License No.   | Edward Mednansky                              |                       |                       |                       |                       |
| Address   | EDWARD MEDNANSKY                              |                       | IA 504324304          |                       |                       |

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## CHECK

## ENGINE CHECK REPORT

Engine Serial .....

| OPERATION PERFORMED                                     | Date .....<br>Checked                                   | Date .....<br>Checked | Date .....<br>Checked   | Date .....<br>Checked | Date .....<br>Checked |
|---|---|-----------------------|---|-----------------------|-----------------------|
| Total Engine Time                                       | 8 SEP 95  | TACH 2909             | REPLACED FWD  |                       |                       |
| Fuel Systems, lines gascolator and carburetor           | MUFFLER & #1 RISER                                      |                       |   |                       |                       |
| Lubrication system, oil tank, lines, strainers and pump | J. McManus A. of 504324303                              |                       |   |                       |                       |
| Cooling system, cowling, Baffles, lines and fittings    |   |                       |   |                       |                       |
| Valves, push rods and rocker arms                       | 8 Nov 95  | 2932.22               | Changed oil w/ Phillips 20W50XC, Replaced & inspected oil filter (see J. McManus) |                       |                       |
| Ignition, wires, plugs, points and shielding            | owner   |                       |   |                       |                       |
| Engine manifold and motor mount, bolts and nuts         | APR 18, 1997  | TACH 3003.9           | Compression Check   |                       |                       |
| Propeller Condition & Alignment                         | #1 72/80  | #2 70/80              | #3 74/80  | #4 70/80              | Oil & Filter          |
| Oil changed answer Yes or No                            | Changed Prop. Dressed Cleaned Air Filter & Fuel Filter. |                       |   |                       |                       |
|   | REPLACED STARTER BENDIX, AD 96-09-10 1W Campbell        |                       |   |                       |                       |
| Certified by  | SPARK PLUGS CLEANED & GAPED - IGNITION TIMING CHECKED   |                       |   |                       |                       |
| E License No.   | AD'S CHECKED 11/10/97 97-04                             |                       |   |                       |                       |
| Address   | → CONTINUATION NEXT PAGE →                              |                       |   |                       |                       |

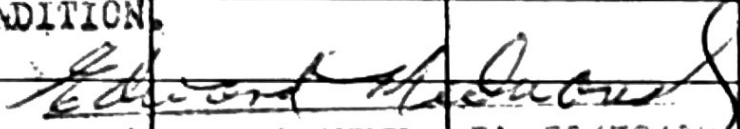
NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.



Engine Serial .....

## ENGINE CHECK REPORT

CHECK

| OPERATION<br>PERFORMED                                     | Date<br>Checked   | Date<br>Checked | Date<br>Checked | Date<br>Checked | Date<br>Checked |
|--|---|-----------------|-----------------|-----------------|-----------------|
| Total Engine Time  | I CERTIFY THAT I HAVE INSPECTED THIS  |                 |                 |                 |                 |
| Fuel Systems, lines gascolator<br>and carburetor           | <del>Engine</del> IN ACCORDANCE WITH A  |                 |                 |                 |                 |
| Lubrication system, oil tank,<br>lines, strainers and pump | <del>Visual</del> INSPECTION REQUIREMENT AND  |                 |                 |                 |                 |
| Cooling system, cowlings,<br>baffles, lines and fittings   | DETERMINED IT TO BE IN AN AIRWORTHY   |                 |                 |                 |                 |
| Valves, push rods<br>and rocker arms                       | CONDITION.  |                 |                 |                 |                 |
| Ignition, wires, plugs, points<br>and shielding            | <br>EDWARD MEDNANSKY IA 50452-130 |                 |                 |                 |                 |
| Engine manifold and motor<br>mount, bolts and nuts         | 4 Oct 98 TACH 3122.78 TSMOH 912.95  |                 |                 |                 |                 |
| Propeller<br>Condition & Alignment                         | REPLACED ALL SPARK PLUGS (REM 38E) SERVICED   |                 |                 |                 |                 |
| Oil changed<br>answer Yes or No                            | AIR FILTER, CHANGED OIL FILTER & OIL USING  |                 |                 |                 |                 |
|  | AERO SHELL 100 - TIMING CHECKED - COMPRESSION   |                 |                 |                 |                 |
|  | CHECKED   | #1 72/80        | #2 70/80        | #3 71/80        | #4 67/80        |
| Certified by   | SERVICED & DRESSED Propeller - A/D's CHECKED Thru   |                 |                 |                 |                 |
| E License No.  | 98-19 AO 98-17-11 N/A   |                 |                 |                 |                 |
| Address  | CONTINUED NEXT PAGE   |                 |                 |                 |                 |

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OVERHAUL

ENGINE OVERHAUL

Eng. Serial No. ....  
Ship N C .....  
Date .....

TOP—MAJOR (Cross out one)

NEW MATERIAL USED

TACH 3122.78

TSMOH 912.95

I CERTIFY THAT I HAVE INSPECTED THIS  
~~ENGINE~~ IN ACCORDANCE WITH A  
~~ANNUAL~~ INSPECTION REQUIREMENT AND  
DETERMINED IT TO BE IN AN AIRWORTHY  
CONDITION.

*Edward Medhurst*

IA 504324303

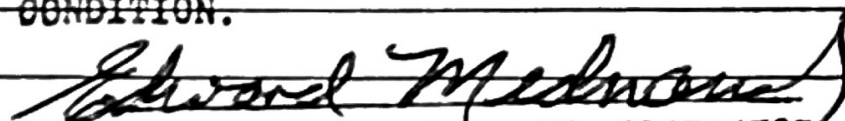
Labor & Material Certified by ..... No. ....  
Licensed Mechanic

Address Where Overhaul Performed

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1 NOV 99 TACH 3176.7 REMARKS 966.9 SMOH  
SPARK PLUGS CLEANED, GAPPED & REINSTALLED  
CHANGED OIL & FILTER USING PHILLIPS XC 20W50  
GREASED PROP & DRESSED NICKS - COMPRESSION CHECKED  
#1 71/80 #2 72/80 #3 70/80 #4 71/80 COLD  
CLEANED OIL FILTER & CHECKED AIR CLEANER AD'S  
RESEARCHED THRU 99-21

I CERTIFY THAT I HAVE INSPECTED THIS  
ENGINE IN ACCORDANCE WITH A  
ANNUAL INSPECTION REQUIREMENT AND  
DETERMINED IT TO BE IN AN AIRWORTHY  
CONDITION.

  
EDWARD MEDNANSKY IA 504324303

OVERHAUL

ENGINE OVERHAUL

Eng. Serial No. ....

Ship N C .....

Date .....

TOP—MAJOR (Cross out one)

## NEW MATERIAL USED

Tach 3194.5 Changed Oil &amp; Filter using AeroShell W100, 29 Jan 2000.

W. J. Best Jr., Owner

15 FEB 2001 TACH 3254.8 1045.0 SMOH Compression

CHK Completed #1 70/80 #2 68/80 #3 72/80 #4 74/80 (COLD)

OIL &amp; Filter changed using PHILLIPS XC 20W50

GREASED Propeller, CHKD Air Filter, CLEANED &amp; GAPPED

SPARK Plugs, Timing Checked, AD'S RESEARCHED THRU 01-03

I CERTIFY THAT I HAVE INSPECTED THIS

~~Engine~~ IN ACCORDANCE WITH A~~Annual~~ INSPECTION REQUIREMENT AND

DETERMINED IT TO BE IN AN AIRWORTHY

CONDITION.

*Edward Mednansky*

Labor &amp; Material Certified by EDWARD MEDNANSKY... No. 504324303...

Licensed Mechanic

Address Where Overhaul Performed

1A504324303.....

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# REMARKS

13 Jul 2001 Tach 3300.91 Changed Oil using Aeroshell W100. Replaced  
Oil Filter with Champion 48103 *Conf/But*  
12 Sep 01 Tach 3324.63 Changed Oil using Aeroshell W100 *Conf/But*  
29 Oct 01 Tach 3346.61 Changed Oil using Phillip XC 20W50, CH 48103 filter  
18 May 02 TACH 3369.5 TSMOH 1159.7 Compression checked  
Prop DRESSED & HUBBED, AIR Filter Changed, Oil Filter Replaced  
SPARK PLUGS CHANGED, GAPPED AND REINSTALLED, MUFFLER CHECKED, CHG'd OIL  
TO AEROSHELL 100 AD'S RESEARCHED THRU. 02-09

I CERTIFY THAT I HAVE INSPECTED THIS  
ENGINE IN ACCORDANCE WITH A  
ANNUAL INSPECTION REQUIREMENT AND  
DETERMINED IT TO BE IN AN AIRWORTHY  
CONDITION.

*Edward Mednansky*  
EDWARD MEDNANSKY IA 504324303

OVERHAUL

ENGINE OVERHAUL

Eng. Serial No. ....

Ship N C .....

Date .....

TOP—MAJOR (Cross out one)

## NEW MATERIAL USED

3 JUN 2003 TACH 3428.24 TSMOT 1219.4 Compression  
CHECKED, AIR FILTER CLEANED, CHECKED SPARK PLUGS CLEAN  
& GAPPED MAG TIMING CHECKED, OIL CHANGED  
USING AEROSHELL 50 WT & OIL FILTER, EXH &  
MUFFLER CHECKED, GREASED PROPELLOR - AD'S  
RESEARCHED Thru 03-10

I CERTIFY THAT I HAVE INSPECTED THIS  
ENGINE IN ACCORDANCE WITH A  
ANNUAL INSPECTION REQUIREMENT AND  
DETERMINED IT TO BE IN AN AIRWORTHY  
CONDITION.

*Edward Mednarsky*

EDWARD MEDNARSKY IA 804324503

Labor & Material Certified by ..... No. ....  
Licensed Mechanic

Address Where Overhaul Performed

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# REMARKS

20 Oct 2003 Tach 3468.50 Changed Oil & Filter using Phillips  
X-C 20W50 ~~Phillips~~ But In, Andrew Beaty Owner

24/08/04 TACH 3482.1 TSM04 1272.3 COMPRESSION CHKD  
#1 70/80 #2 75/80 #3 72/80 #4 75/80 - SPARK PLUGS CLEANED  
GAPPED & TESTED - OIL CHANGED USING AeroShell 100 &  
Filter REPLACED - MAG TIMING CHKD - PROP DRESSED - MUFFLER  
& EXHAUST CHECKED AD'S RESEARCHED THRU 04-16

☒ CERTIFY THAT I HAVE INSPECTED THIS  
~~ENGINE~~ IN ACCORDANCE WITH A  
~~ANNUAL~~ INSPECTION REQUIREMENT AND  
DETERMINED IT TO BE IN AN AIRWORTHY  
CONDITION.

*Edward Mednansky*  
EDWARD MEDNANSKY IA 504324305



OVERHAUL

ENGINE OVERHAUL

Eng. Serial No. ....

Ship N C .....

Date .....

TOP-MAJOR (Cross out one)

## NEW MATERIAL USED

23 Nov 04 Tach 3507.17 Changed oil &amp; filter using Phillips X-C 20W50

Buff But Jr 288401779 CFI / owner

9 Jan 05 Tach 3534.68 Changed oil &amp; filter using Aeroshell 100W

Buff But Jr 288401779 CFI / owner

16 Nov 05 TACH 3554.18 TSMOH 1344.3 Compressor

CHECKED #1 30/80 #2 70/80 #3 15/80 #4 75/80 - #1 Cyl

REMOVED &amp; REWORKED &amp; REINSTALLED - IN W. O/H MANUAL

ALT BRACKET REPAIRED - CLEANED &amp; GAPPED SAEK PLUGS

IGNITION TIMING CHKD - MUFFLER &amp; EXHAUST SYSTEM

CHKD - CHANGE OIL FILTER 48103 AND USED PHILLIPS

XC 20-50 - DRESSED PROPELLER - AD'S RESEARCHED THEN O/S

Labor &amp; Material Certified by ...

Licensed Mechanic

CONTINUED

Address Where Overhaul Performed

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## REMARKS

16 Nov 05

A VEHICLE I HAVE IN

TACH 3554.18

ENGINE IN ACCORDANCE with a  
ANNUAL INSPECTION REQUIRED  
DETERMINED IT TO BE IN A  
CONDITION.Edward Mednansky  
EDWARD MEDNANSKY IA 804324007

11 May 06 Tach 3585.95 Changed oil &amp; filter using Aeroshell 100W

Buff But Jr 288401779 CFI / owner

10 Oct 06 Tach 3617.88 changed oil &amp; filter using Phillips XC 20W50

Buff But Jr 288401779 CFI / owner

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OVERHAUL

ENGINE OVERHAUL

Eng. Serial No. ....  
Ship N C .....  
Date .....

TOP—MAJOR (Cross out one)

NOV 5 2008

NEW MATERIAL USED

TACH 3624.43 TSMOH 1414.75 COMPRESSION CHKD  
#1 72/80 #3 45/80 #2 68/80 #4 68/80 - #3 CYL REPLACED  
with yellow TAGGED UNIT - MAGNETO'S REPLACED with NEW  
SLICKS, HARNESS & PLUGS - ALT BRACKET Bolt HELI COILED  
LUBED Propeller CHECKED Prop FOR NICKS - CHANGED OIL &  
Filter - AD'S RESEARCHED then 08-22

CERTIFY THAT I HAVE INSPECTED THIS  
ENGINE IN ACCORDANCE WITH A  
ROUTINE INSPECTION REQUIREMENT AND  
DETERMINED IT TO BE IN AN AIRWORTHY  
CONDITION.

*Edward Mednansky*

EDWARD MEDNANSKY

IA 504324

Labor & Material Certified by ... No. ....  
Licensed Mechanic

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MARCH 2010/03/26

TAC 3651.07 Hobbs 1831.8 REMARKS

COMPRESSION CHECK #1 780 #2 24/80 #3 78/80 #4 780

MAGNETO TIME CHECKED Lubed Pres.

AMS Reached 08-22

I certify that I have inspected this  
engine in accordance with an annual  
inspection and found it to be in an  
airworthy condition.

Ronald G. Wilson I.A. ~~3484776~~ 3484776

OVERHAUL

ENGINE OVERHAUL

Eng. Serial No. ....

Ship N C .....

Date .....

TOP—MAJOR (Cross out one)

NEW MATERIAL USED

4-12-11 TACH 3679 New LORP master, Throttle cable, injection  
lines, Oil + Fuel hoses, Fuel muffler #1 Run,  
Compressor 1 ~~to~~ 2 ~~to~~ 3 ~~to~~ 4 ~~to~~ 5 Oil + Filter  
change same with Phillips K.C.

DATE 4-12-11 TACH 3679

TOTAL TSMOH 1469

I CERTIFY THAT THIS ENGINE/AIRCRAFT  
HAS BEEN INSPECTED IN ACCORDANCE  
WITH AN Final INSPECTION AND  
WAS FOUND TO BE IN AN AIRWORTHY  
CONDITION.

IA1968651

Jesse L. Laffer

Labor & Material Certified by ..... No. ....  
Licensed Mechanic

Address Where Overhaul Performed

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# REMARKS

5-9-12 PAU 3679 Comp. 1 <sup>28</sup>/<sub>80</sub> 2 <sup>15</sup>/<sub>80</sub> 3 <sup>26</sup>/<sub>80</sub> 4 <sup>28</sup>/<sub>10</sub>  
 Repture crankshaft seal. Change oil & filter.  
 Same to Bellows X C.

DATE 5-9-12 TACH 3679

TOTAL \_\_\_\_\_ TSMOH 1467

I CERTIFY THAT THIS ENGINE/AIRCRAFT  
 HAS BEEN INSPECTED IN ACCORDANCE  
 WITH AN Annual INSPECTION AND  
 WAS FOUND TO BE IN AN AIRWORTHY  
 CONDITION.

IA1968651

Jesse Lott  
 Jesse Lott

6-5-13

Compu 1  $\frac{76}{80}$  2  $\frac{79}{80}$  3  $\frac{78}{80}$  4  $\frac{72}{80}$   
Checked off 28:10. Fuel with Available  
WOW.

DATE 6-5-13 TACH 3679

TOTAL \_\_\_\_\_ TSMOH 1469

I CERTIFY THAT THIS ENGINE/AIRCRAFT  
HAS BEEN INSPECTED IN ACCORDANCE  
WITH AN [Signature] INSPECTION AND  
WAS FOUND TO BE IN AN AIRWORTHY  
CONDITION.

IA1900051

[Signature]  
Jesse Loffer



