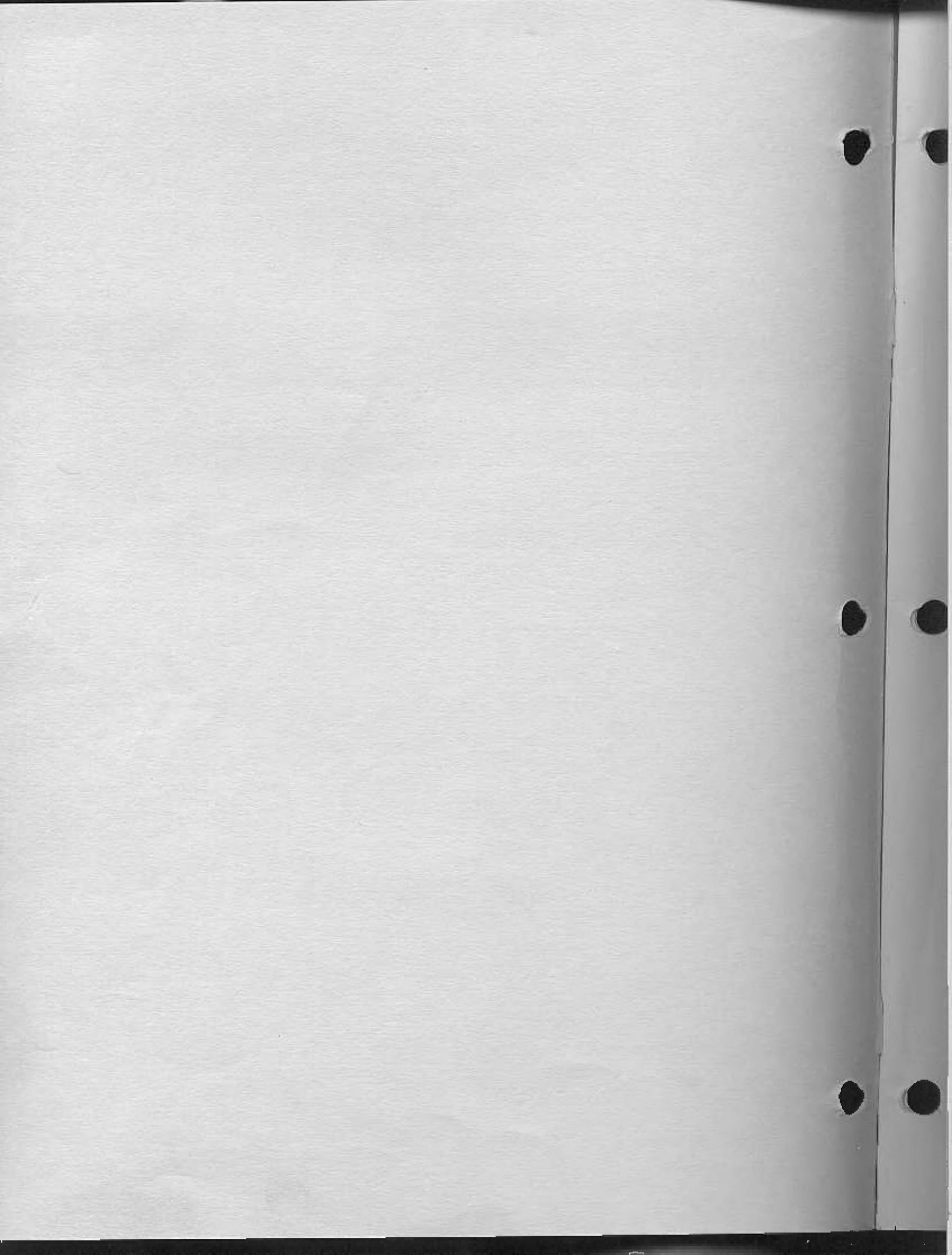


THE
adlogTM

**AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM**

RIGHT **ENGINE
MAINTENANCE
RECORDS**



ENGINE MAINTENANCE RECORDS

Log No. _____

Aircraft Registration No. N8127R

Engine Manufacturer CONTINENTAL

Model FD 470-L 21B

Serial No. 272737-R

Date installed on aircraft 10-1-90

Time Between Overhauls (TBO) 1500 Hours

If used on multi-engine aircraft:

- | | |
|---|-------------------------------|
| <input checked="" type="checkbox"/> Right | <input type="checkbox"/> Left |
| <input type="checkbox"/> Front | <input type="checkbox"/> Rear |

 **AERO**
TECH PUBLICATIONS INC.

PO BOX 1359 / SOUTHOLD, NY 11971-0965

(516) 765-9375

FAX: (516) 765-9359

DATE 1997	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page
11-18-97			1111.4	<p>100 HOUR INSPECTION-- Oil changed 11 qt's SAE 15W50 Aero Shell a.d.h. oil screens checked for contamination. Spark plugs cleaned a-d regapped. Compression Test completed -OK. All engine controls checked for security and condition or operation, lubricated as required. Intake and exhaust system checked for leakage and security. All fuel, oil, vacuum and electrical lines checked for condition and security. Static R.P.M. adjusted to specifications. I certify that this engine has been inspected in accordance with an 100 hour inspection and is considered to be in an airworthy condition.</p> <p style="text-align: right;">Chris L. Lawrence</p> <p style="text-align: center;">NAC 143/197 NATIONAL AIR COLLEGE INC. APPROVED REPAIR STATION AEXR058C</p> <p style="text-align: center;">NATIONAL AIR COLLEGE I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION. NO #2585</p> <p style="text-align: center;">SIGNED <u>Chris L. Lawrence</u></p> <p style="text-align: center;">DATE <u>11-19-97</u></p>
				SUB-TOTALS this page
				TOTALS—Carry forward to next page

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				TOTALS brought forward from previous page
6-11-98			1118.4	TELEDYNE CSB 98-1B (INTAKE AND EXHAUST VALVE INSPECTION) NOT APPLICABLE DUE TO MANUFACTURING DATE.
5-3-00				
8-23-00			1131.7	100 HOUR INSPECTION. Oil, changed & 11 qts SAE 100W PLUS added. Spark plugs cleaned and regapped. Compression test as follows #1 $80/10$ 2 $80/12$ 3 $80/10$ 4 $80/10$ 5 $80/10$ 6 $80/09$. All fuel, oil, and electrical lines checked for security and/or leaks. All engine controls checked for proper operation and lubricated as required. Clutch and exhaust systems checked for security and leaks. I certify that this engine has been inspected in accordance with an 100 hour inspection and is considered to be in an airworthy condition. Charles L Lawrence
9-01-00			1131.7	NATIONAL AIR COLLEGE INC. #A11491147 APPROVED REPAIR STATION AEXR058C NATIONAL AIR COLLEGE
9-01-00		191.0		I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR-WORTHY CONDITION.
				SUB-TOTALS this page
				TOTALS SIGNED <u>Charles L Lawrence</u> DATE 9-01-00

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
		191.7	1132.4	TOTALS brought forward from previous page
3-29-01	191.7	191.7	1132.4	100 HOUR/ANNUAL INSPECTION — Oil changed, 12 qts SAE 100W PLUS Aero Shell added, screen checked. Spark plugs cleaned and regapped. Compression test as follows #1 ⁵⁰ / ₆₈ #2 ⁵⁰ / ₆₈ #3 ⁵⁰ / ₇₀ #4 ⁵⁰ / ₇₀ #5 ⁵⁰ / ₆₆ #6 ⁵⁰ / ₇₀ intake and exhaust systems checked for leaks and security. Engine and prop controls checked for operation and lubricated as required. All engine hoses replaced with listing as follows. 1 ea P/N 350-4-0170 1 ea P/N 350-4-0480, 1 ea P/N 350-4-0264, 1 ea P/N 350-4-0110, 1 ea P/N 350-4-0100, 1 ea P/N 24000-4-0382, 1 ea P/N 24000-6-0312, 1 ea P/N 350-8D0186, 1 ea P/N 350-4-0174, 1 ea P/N 350-4-0142, 1 ea P/N 350-4-0880 and 1 ea P/N 350-4-0226. Installed new carb air filter element P/N BA7605. Magneto timing checked. Serviced prop accumulator with nitrogen. I certify that this engine has been inspected in accordance with an 100 hour inspection and is considered to be in an airworthy condition. Charles L. Lawrence A4P1491147
				SUB-TOTALS this page
				TOTALS—Carry forward to next page

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				TOTALS brought forward from previous page
4-2-01	191.7	191.7	1132.4	I certify this engine has been inspected IAW an Annual Inspection and was found to be in airworthy condition. <i>J.P. Hoffman</i> A&P 515640827
1-23-02			1172.2	Change oil 12 qt. new shell 50W Clean out screen Run up satisfactory <i>Marty Hoffman</i> A&P 51431061
CROSS COUNTRY AVIATION Date: 05-20-02 Tach: 1175.1 100 hour insp performed IAW engine service manual. Compression is as follows. #1 0/80 #2 70/80 #3 75/80 #4 72/80 #5 72/80 #6 75/80. Installed overhauled cylinder in #1 position, overhauled by SAL'S Cylinder repair Prosper TX. Checked oil and fuel screen. Lubed all controls. Installed 12 new spark plugs, P/N RHB32E. Checked mag to engine timing. Serviced prop accumulator. AD 72-15-02 alternator due at 1232.4. I certify that this engine has been insp IAW a 100 hour insp and was determined to be in airworthy condition. End. <div style="text-align: right;"><i>Marty Hoffman</i> A&P 515640827</div>				
CROSS COUNTRY AVIATION NOVEMBER 6, 2002 TACH: 1187.2 REMOVED, REPAIRED AND REINSTALLED ALTERNATOR AND NEW ALTERNATOR BELT P/N S2416-1-31.0. RETURN TO SERVICE. END. <div style="text-align: right;">M. HOFFMAN <i>M. Hoffman</i> A&P 515640827</div>				
				SUB-TOTALS this page
				TOTALS—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
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				<p>CROSS COUNTRY AVIATION: N 8127R Date: 04-07-03 Hobbs: 1200.5</p> <p>Changed oil and checked screen, no metal found. Serviced with 12 quarts of Aeroshell 100W oil. Washed engine down. Run leak and ops checked ok. Aircraft return to service. End.</p> <p>Marty Hoffman <i>Marty Hoffman</i> A&P 515640827A&P</p>
				<p>CROSS COUNTRY AVIATION N8127R Date: 06-06-03 TSMOH: 258.9 Hobbs Time: 1200.6</p> <p>100 Hour insp completed IAW engine service manual. Compression is as follows. #1 65 #2 75 #3 75 #4 75 #5 72 #6 71. Cleaned gapped and rotated spark plugs. Cleaned fuel screen. Lubed all controls. Checked mag to engine timing. Saffied oil temp sender cannon plug. Repaired baffeling. Washed engine. Run leak and ops checked ok. I certify that this engine has been insp IAW a 100 hour insp and was determined to be in airworthy condition. End.</p> <p>Marty Hoffman <i>Marty Hoffman</i> A&P 515640827</p>
				<p>Cross Country Aviation N8127R Date: 07-26-04 TSMOH: 279.3 Tach: 1221.0</p> <p>100 Hour inspection completed IAW engine service manual. Compression is as follows, #1 70 #2 71 #3 73 #4 74 #5 72 #6 75. Cleaned gapped and rotated spark plugs. Cleaned fuel screen. Lubed all controls. Checked mag to engine timing. Checked oil screen for metal no metal found. Repaired oil leak. Replaced right exhaust stack. Washed engine. Repaired baffeling. Run leak and ops checked ok. I certify that this engine has been inspected IAW a 100 hour inspection and was determined to be in airworthy condition. End.</p> <p>Marty Hoffman <i>Marty Hoffman</i> A&P 515640827</p>
04/01/05			1238.7	<p>CHANGED OIL AND CHECKED SCREEN, NO METAL FOUND & FILLED WITH 12 QTS AEROSHELL 100 OIL. RUNUP SHOWED NO LEAKS RETURNED TO SERVICE BY OWNER, <i>Greg C. Fairfield</i></p>
				SUB-TOTALS this page
				TOTALS—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTALS brought forward from previous page				
				<p>Cross Country Aviation Right engine Date: 07-13-05</p> <p>N8127R TSMOH: 297.2 Hobbs: 1238.4</p> <p>100 Hour inspection completed IAW engine service manual. Cleaned fule screen. Lubed all controls. Checked mag to engine timing. Cleaned gapped and rotated spark plugs. Compression are as follows: #1 71 #2 73 #3 74 #4 76 #5 68 #6 76. Installed new air filter. Washed engine. Run leak and ops ok. I certify that this engine has been inspected IAW a 100 hour inspection and was determined to be in airworthy condition. End.</p> <p style="text-align: right;">Marty Hoffman <i>Marty Hoffman</i> A&P515640827</p>
				<p>Cross Country Aviation Right engine Date: 07-12-06</p> <p>N8127R TSMOH: 316.7 Hobbs: 1258.4</p> <p>100 Hour inspection completed IAW the engine service manual. Cleaned fuel screen. Lubed all controls. Compressions are as follows: #1 71 #2 76 #3 75 #4 78 #5 73 #6 72. Checked mag to engine timing. Cleaned, gapped and rotated spark plugs. Repaired baffling. Changed oil and checked screen for metal, none found. Serviced with 12 quarts of aeroshell 100w 50 weight. All work completed IAW the Engine service manual. Washed engine. Run leak and ops checked ok. I certify that this engine has been inspected IAW a 100 hour inspection and was determined to be in airworthy condition. End.</p> <p style="text-align: right;">Marty Hoffman <i>Marty Hoffman</i> A&P515640827</p>
				<p>Cross Country Aviation Right engine Date: 09-12-07</p> <p>N8127R TSMOH: 318.2 Hobbs: 1259.9</p> <p>100 Hour inspection completed IAW the engine service manual. Cleaned fuel screen. Lubed all controls. Checked mag to engine timing. Cleaned gapped and rotated spark plugs. Compressions are as follows #1 70 #2 79 #3 74 #4 78 #5 77 #6 73. Repaired baffeling. Changed oil and checked oil screen for metal, no metal found. Serviced engine with 12 quarts of aeroshell 100w 50 weight. Installed a new air filter p/n 7605. All work completed IAW the Engine service manual. Washed engine. Aircraft run leak and ops checked ok. I certify that this engine has been inspected IAW a 100 hour inspection and was determined to be in airworthy condition. End.</p> <p style="text-align: right;">Marty Hoffman <i>Marty Hoffman</i> A&P515640827</p>

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