

 TELEDYNE CONTINENTAL



Gold Medallion Aircraft Engine

USE ONLY
FUEL
CONFORMING
TO ASTM D910.

USE OF AUTOMOTIVE
GAS IS NOT
APPROVED.

REBUILT ENGINE LOG

N95720

N95720

AIRCRAFT N NUMBER

O-470-U17B

ENGINE MODEL NUMBER

286866-R

ENGINE SERIAL NUMBER

This engine model 0470017B, Serial No. 286866-R, was rebuilt/zero timed on 09/24/94 by Teledyne Continental Motors in accordance with an FAA approved Quality Control System, using FAA approved Engineering design data and the applicable requirements of FAR Part 21 of the Federal Aviation Regulations. The approved design data for this engine incorporated the following Service Bulletins and Airworthiness Directives.

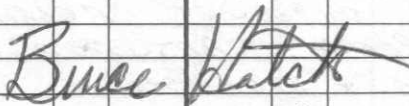
SB	AD	REMARKS	SB	AD	REMARKS
M60-1	63-15-01	REPLACED WITH NEW PART			
M79-2	79-05-09	REPLACED WITH NEW PART			
M88-4	88-03-06	REPLACED WITH NEW PART			
M91-10	93-08-17	VISUAL INSPECTION			
N/A	91-19-03	OIL FILTER CHANGE			
M92-6	N/A	ROCKER SHAFT RETENTION IMPROVEMENT			
MSB93-12	93-10-02	N/A SERIAL NUMBER NOT APPLICABLE			
CSB94-1	94-06-09	REPLACED CAPACITOR AS APPLICABLE			
M56-2	56-06-01	REPLACED WITH NEW PART			

Records reflecting this rebuilding are on file at Teledyne Continental Motors, P.O. Box 90, Mobile, Alabama, 36601.

TELEDYNE CONTINENTAL MOTORS
PRODUCTION CERTIFICATE NO. 508

Walter Foote

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
10-18-94	TACH.		3437.2										
<p style="text-align: center;">THIS ENGINE INSTALLED IN C-182Q S/N 18266608 THIS DATE ALL SYSTEMS OPS. CHECK GOOD. AIRCRAFT TEST FLOWN IN ACCORDANCE WITH F.A.R. 91.407. RETURN TO SERVICE.</p>													
												<p>THIS MAINTENANCE IS CERTIFIED AIRWORTHY. RETURN AIRCRAFT TO SERVICE-SIGN <u>Bruce Hatch</u></p>	
												<p>DATE <u>10-18-94</u></p>	
												<p>WO. <u>506399F</u></p>	
												<p>T TIME <u>0.0</u></p>	
<p>FLIGHTCRAFT/HAYWARD FAA A.R. STA #FCP5831D</p>												<p>FLIGHTCRAFT Hayward, California FAA. A.R.STA. #FCP5831D</p>	
<p>FLIGHTCRAFT INC. 19990 SKYWEST DRIVE HAYWARD, CA 94541</p>													
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
4-7-95	Calculated		Clear EGT			Master			Calculated		BEM per installation manual		
			FLIGHTCRAFT/HAYWARD								John Miller		
			FAA A.R. STA #ECP5831D										
7-28-95	TACH 3498.7		TT 61.7			CHANGE OIL & FILTER			with 15-W50		ARROWELL OIL IAW		
	a. 50WS		INSPECTION BY			ARROWELL AVIATION & BOSSNA OPS,			GROUND RUN & LOCK		CHECK		
	+ THIS		ENG WAS FOUND TO BE			IN A AIRWORTHY CONDITION			AT THIS TIME.		Browne ASP 544130817		
3-22-96	TACH 3529.7		TT 92.5			CHECK COMPRESSION			#1 $\frac{7}{8}$ #2 $\frac{7}{8}$ #3 $\frac{7}{8}$ #4 $\frac{7}{8}$		#5 $\frac{7}{8}$ #6 $\frac{7}{8}$		
	CHANGE OIL & FILTER		WITH SHELL			15W50			Browne ASP 544130817				
3-22-96	TACH 2529.7		TT 92.5			THIS ENGINE HAS BEEN			INSPECTED IAW AN		ANNUAL INSPECTION		
	AND WAS FOUND TO BE		IN AN AIRWORTHY			CONDITION AT THIS TIME			VAD-102179436				
BROUGHT FORWARD													
TOTALS													

TT 142.3

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
4-11-97	TACH		35	79.5		TT	142.3		R+R OIL & Filter with Shell 15-50 OIL & FILTER, AD 96-12-04 PISTON FAILURE N/A ENG overhauled after defective PISTONS were distributed. COMPRESSION #1 7/80 #2 6/80 #3 6/80 #4 7/80 #5 6/80 #6 7/80. LHO a 100 hr INSP IAW CESSNA & AURORA AVIATION OPS & THIS ENG WAS FOUND IN AN AIRWORTHY CONDITION AT THIS TIME.				
												<p><i>[Signature]</i> AEP 544130817</p>	
4-11-97	<p>I CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND HAS BEEN FOUND TO BE IN AIRWORTHY CONDITION</p> <p>TACH TIME <u>3579.5</u> TOTAL TIME <u>142.3</u> T.S.M.O. <u>N/A</u></p> <p><i>[Signature]</i> AEP 503544818 IA</p> <p>AURORA OREGON</p>												
BROUGHT FORWARD													
TOTALS													

CLASS OF INSURANCE
2400

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
4-9-98											TACH TIME: 3637.4 TT: 200.2 HRS.		
<p>ANNUAL INSPECTION COMPLETED THIS DATE AS PER FAR 43 APPENDIX D AND CESSNA TIME LIMIT INSPECTION CHECKLIST. COMPRESSION CHECKED: 1)76 2)72 3)73 4)75 5)77 6)77 ALL OVER 80 PSI. CHANGED OIL AND FILTER, SERVICED WITH AEROSHELL 15W-50 OIL AND CH48109 FILTER. CLEANED GAPPED AND ROTATED SPARK PLUGS.</p>													
<h2 style="margin: 0;">MAINTENANCE RELEASE</h2>													
<p>This aircraft, engine or component was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under R.O.# <u>72150</u></p>													
<p>Date <u>4-9-98</u> Signed <i>Chris Sefel</i></p>													
<p>COLUMBIA HELICOPTERS, INC. FAA Repair Station No. CHIR823C P.O. Box 3500 Portland, Oregon 97208</p>													
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
11-9-98											<p>TACH TIME: 3678.9</p> <p>CHANGED OIL & FILTER SERVICED WITH 12 QTS. AEROSHELL 15W-50 OIL AND CH48109 FILTER. TEST RAN ON GROUND OK. FOR FURTHER DETAILS. SEE COLUMBIA HELICOPTERS, INC. WORK ORDER # S2268.</p> <p style="text-align: right;"><i>Chris Scofield</i> COLUMBIA HELICOPTERS INC. AURORA, OR ARS-CHIR823C</p>		
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
5-14-99													
<p style="text-align: center;">TACH TIME: 3700.0 TT: 262.8</p> <p>ANNUAL INSPECTION COMPLETED THIS DATE AS PER FAR 43 APPENDIX D. COMPRESSION CHECKED: 1)71 2)68 3)69 4)71 5)72 6)75 ALL OVER 80 PSI. CHANGED OIL & FILTER, SERVICED WITH 12 QTS. AEROSHELL 15W-50 OIL & CH48109 FILTER. TIGHTENED ALTERNATOR BELT AND SAFETIED ADJUST BOLT. REMOVED PRIMER MANIFOLD BLOCK. REMOVED CORROSSION AND PAINTED LIGHT GRAY. INSTALLED PRIMER MANIFOLD BLOCK.</p> <h2 style="text-align: center;">MAINTENANCE RELEASE</h2> <p>This aircraft, engine or component was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under R.O.# <u> \$2482 </u></p> <p>Date <u> 5-14-99 </u> Signed <u> <i>[Signature]</i> </u></p> <p style="text-align: center;">COLUMBIA HELICOPTERS, INC. FAA Repair Station No. CHIR829C P.O. Box 3500 Portland, Oregon 97208</p>													
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

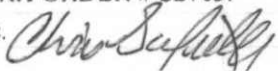
DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			

N95720 S/N: 18266608

1-6-2000 TACH TIME: 3750.2 HRS.

CHANGED OIL & FILTER SERVICED WITH 12 QTS. AEROSHELL 15W-50 OIL AND CH48109 FILTER. FOR FURTHER DETAILS SEE COLUMBIA HELICOPTERS, INC. WORK ORDER # S2703.

COLUMBIA HELICOPTERS INC.
AURORA, OR ARS-CHIR823C





6/9/2000 TT: 3769.6 SMOH: 332.4

ANNUAL INSPECTION AND SERVICE COMPLETED I/A/W FAR 43 APPENDIX D. COMPRESSION CHECKED: 1)73 2)65 3)68 4)67 5)68 6)72 ALL OVER 80. CHANGED OIL & FILTER, SERVICED WITH 12 QTS. AEROSHELL 15-50 AND CHAMPION CH48109 FILTER. TOOK OIL ANALYSIS. REMOVED CARBURETOR FOR O/H AT FLIGHTCRAFT, SEE MAINTENANCE RELEASE DATED 6-8-2000, ADJUSTED RPM & MIXTURE. AD 98-17-11, N/A, NOT BALANCED BY NELSON, AD 99-19-01, N/A ENGINE NOT O/H DURING TIME PERIOD PL 98-01-08, N/A TO ENGINE MODEL #. PL 2000-08-51, N/A CRANKSHAFT NOT REPLACED DURING TIME PERIOD. ENGINE RUN-UP, LEAK CHECKED AND RETURNED TO SERVICE. SEE COLUMBIA HELICOPTERS, INC. WORK ORDER # S2815 FOR DETAILS OF WORK PERFORMED.

COLUMBIA HELICOPTERS INC.
AURORA, OR ARS-CHIR823C



ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
	<p>11/29/2000 N95720 T.T. 3810.1 CHANGED ENGINE OIL AND FILTER THIS DATE. ENGINE SERVICED WITH AEROSHELL 15W50 OIL AND CH48109 FILTER. ENGINE RUN-UP AND LEAK CHECKED, OK. SEE WO# S2961 FOR DETAILS OF THIS WORK.</p> <div style="text-align: right; margin-top: 10px;">  COLUMBIA HELICOPTERS INC. AURORA, OR ARS-CHIR823C </div>												
	<p>1 JUNE 2001 TACH TIME: 3826.2 SMOH: 389 ANNUAL INSPECTION COMPLETED THIS DATE AS PER FAR 43 APPENDIX D. CHANGED OIL AND FILTER, SERVICED WITH 12 QTS AEROSHELL 15W50 OIL AND CH48109 FILTER. CLEANED GAPPED AND ROTATED SPARK PLUGS. COMPRESSION TEST AS FOLLOWS: #1 75/80 #2 69/80 #3 70/80 #4 67/80 # 5 73/80 # 6 70/80. COMPLIED WITH AD 2000-23-21 INSPECTION OF CRANKSHAFT, N/A ENGINE NOT OVERHAULED BETWEEN 3/98-4-00. THIS ENGINE IS APPROVED FOR RETURN TO SERVICE. FOR FURTHER DETAILS SEE COLUMBIA HELICOPTERS, INC. WO# S3044.</p> <div style="text-align: right; margin-top: 10px;">  COLUMBIA HELICOPTERS INC. AURORA, OR ARS-CHIR823C </div>												
BROUGHT FORWARD													
TOTALS													

Aurora Aviation

Aurora State Airport

14338 Stenbock Way NE ~ PO Box 127

Aurora, OR 97002

(503) 678-5172

DATE: 6/13/02

TACH: 3852.6

TT: 415.4

TSMOH: 415.4

REG.: N95720

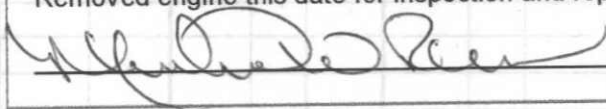
MODEL: O-470-U17B

S/N: 286866-R

WO No. 35002

LICENSE
NUMBER

Removed engine this date for inspection and repair by Premier Aircraft Engines.



A&P 542644684

BROU

ENGINE LOG

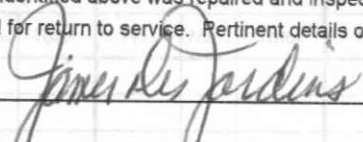
DATE	Premier Aircraft Engines, Inc., 1000 NW Perimeter Way, Troutdale, OR 97060-9550 503-661-4184 RS # JZYR537L					LICENSE NUMBER
Manufacturer	Continental	Total Time	415.4	Date	08/28/2002	
Model Number	O-470-U	WO Number	07218			
Serial Number	286866-R	Tach Time	3852.6			
<p>This engine was disassembled and inspected due to a propstrike. Nothing was done to the cylinders or any of the accessories. Assembled engine in accordance with Continental Manual X30586A. See back of log book for a list of parts installed. Engine was run on a test stand.</p>						
Service Information						
<u>Service Bulletin</u>	<u>Subject</u>	<u>Compliance</u>				
M90-17	Crankcase inspection	The crankcase was inspected.				
MSB00-5D	Crankshaft inspection	N/A by the crankshaft serial number.				
MSB96-10	Ultrasound inspection	The crankshaft was ultrasound inspected.				
SB00-3	Crank, ctw's & rods	Inspected the crankshaft, counterweights and connecting rods.				
SB96-7B	Torque limits	Used the correct torque limits.				
Airworthiness Directives						
Engine						
<u>AD Note</u>	<u>Amend #</u>	<u>Dated</u>	<u>R</u>	<u>Subject</u>	<u>Compliance</u>	
93-10-02	39-8603	08/12/1993	N	Valve retainers	Visually inspected the valve retainers.	
95-21-15	39-9402	11/28/1995	N	Detonation	N/A by aircraft registration number.	
98-01-08	LETTER	01/15/1998	N	Roller rocker arm	N/A. Roller rocker arms are not installed.	
98-17-11	39-10713	10/19/1998	N	Nelson crankshafts	N/A. Nelson did not repair this crankshaft.	
2000-23-21	39-11994	12/12/2000	N	Crankshaft inspection	The crankshaft in this engine is not affected by engine or crankshaft serial number per Service Bulletin MSB00-5D.	
BROUGHT FORWARD						
End.						

ENGINE LOG

DATE

The engine/component/part identified above was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on file at this Repair Station under Work Order Number 07218.

Date: 08/28/2002 Signed



Inspector for

Premier Aircraft, 1000 NW Perimeter Way Troutdale, OR 97060-9550
FAA Approved Repair Station Number: JZYR537L

Aurora Aviation

Aurora State Airport

DATE:

10/1/02

REG.: N95720

14338 Stenbock Way NE ~ PO Box 127

TACH:

3852.6

MODEL: O-470-U17B

Aurora, OR 97002

TT:

415.4

S/N: 286866-R

(503) 678-5172

TSMOH:

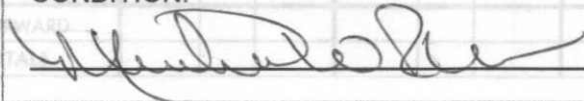
415.4

WO No. 35002, 40902

Reinstalled engine this date. Serviced engine with 12 quarts of Aeroshell 15W50 oil and installed new CH48109 filter. Cleaned and gapped spark plugs. Compression tested as follows: 1) 74/80, 2) 71/80, 3) 70/80, 4) 64/80, 5) 70/80, 6) 71/80. Checked ADs through bi-weekly 2002-19.

Engine ground run and leak check okay. I CERTIFY THAT THIS ENGINE WAS INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.

BROUGHT FORWARD



A&P 542644684IA

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			

Aurora Aviation

REG.: N95720

Aurora State Airport

DATE: 12/3/2004

MODEL: Cont O-470-U17B

14338 Stenbock Way NE ~ PO Box 127

TACH: 3928.7

S/N: 286866-R

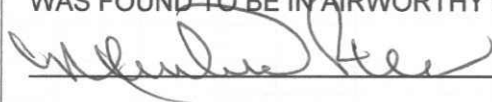
Aurora, OR 97002

TSOH: 491.5

WO No. 42404

(503) 678-5172

Inspected engine and controls for proper operation and lubed. Compression tested as follows: 1) 72/80; 2) 67/80; 3) 69/80; 4) 72/80; 5) 70/80; 6) 71/80. Spark plugs cleaned and gapped, mag timing checked. Oil changed with 12 qts. Aeroshell 80W and new CH48108-1 filter installed. Old filter inspected for metal contamination, none evident. Oil sample taken and submitted for analysis. Engine ground ran and checked for leaks, none evident. AD's checked thru bi-weekly 2004-24F, none due at this time. I CERTIFY THIS ENGINE HAS BEEN INSPECTED I/AW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION.



A&P 542644684 IA

BROUGHT FORWARD

TOTALS

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
BROUGHT FORWARD													
TOTALS													

2/11/2006 100HR ENGINE LOG TACH 3943.9 TSMO & TT. 506.1 N95720
 CHANGED OIL AND FILTER USING AEROSHELL 15-50W OIL CUT AND INSPECTED THE OLD FILTER FOR METAL NONE FOUND. COMPRESSION CHECK AS FOLLOWS #1 64/80 #2 72/80 #3 67/80 #4 72/80 #5 70/80 #6 74/80 CLEANED AND GAP 8 PLUGS AND REPLACED FOUR OF THEM (RHB-32E). CHECKED THE LEADS AND THE MAG TIMMING. PRESSURE CHECKED THE EXHAUST SYSTEM CHECKED THE FLAME CONE ALL GOOD. SERVICED THE FUEL SYSTEM SCREENS AND DRAINED THE CARB BOWL. REINSTALLED MISSING SCREWS IN BAFFLES AND PRIMER SUPPORTS TIE WRAP UP LOOSE WIRES ALL OVER THE FIRE WALL. WASHED THE ENGINE AND TEST RUN LEAK CHECK AND OPS CHECKS WERE GOOD. SEE THE NEW AD LIST THIS DATE FOR MORE DETAILS.

certify that I have inspected
 this ENGINE in accordance with
ASAP inspection and found it to
 be in an Minority Condition
[Handwritten Signature]

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICE NUM
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			

REDMOND AIR LLC 705 SE Salmon Ave. Redmond, OR 97756

541-923-1355

Redmond Air

WORKORDER #2728 4-1-2007

CERTIFICATE NO. -Q9RR266Y

CESSNA182 N95720 S/N: 18266608

HOBBS TIME 2374.8

LYCOMING O-470-U S/N286866-R

COMPLIED WITH ENGINE ANNUAL INSPECTION PER CESSNA MM 2-22.

COMPLIED WITH COMPRESSION TEST: #1 64/80 #2 66/80 #3 66/80 #4 60/80 , #5 76/80, #6 66/80 PER AC43.13 CHAPTER 8-14

INSTALLED 6 NEW SPARK PLUGS IAW AVIATION SERVICE MANUAL CHAMPION AVIATION

PRODUCTS AND AC43.13 CHAPTER 8 PARA. 15, 16, 17.

TIMED LEFT AND RIGHT MAGNETOS TO ENGINE PER CESSNA MAINTENANCE MANUAL CHEPTER 11.

FUNCTIONAL CHECK COMPLIED WITH.

A.D. COMPLIANCE ACCOMPLISHED THROUGH 2007-04


I CERTIFY THIS ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND IS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS ARE ON FILE AT REDMOND AIR LLC. WORK ORDER 2602.

BROUG

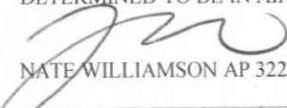
BRUCE J. SNOOK



ENGINE LOG

DATE	R.P.M.	TIME ON GROUND	TIME IN AIR	TOTAL TIME	REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
					REDMOND AIR LLC 705 SE Salmon Ave. Redmond, OR 97756 541-923-1355 Redmond Air		
					WORKORDER #3065 6-12-2008 Q9RR266Y CESSNA182 N95720 S/N: 18266608 HOBBS TIME 2379.4 LYCOMING O-470-U S/N286866-R COMPLIED WITH ENGINE ANNUAL INSPECTION PER CESSNA MM 2-22. COMPLIED WITH COMPRESSION TEST: #1 71/80 #2 61/80 #3 65/80 #4 64/80 , #5 67/80, #6 65/80 PER AC43.13 CHAPTER 8-14 TIMED LEFT AND RIGHT MAGNETOS TO ENGINE PER CESSNA MAINTENANCE MANUAL CHEPTER 11. DRAINED OIL, REMOVED OPENED AND INSPECTED FILTER. SERVICED OIL AND REPLACED FILTER WITH NEW CH48108-1 FILTER. COMPLIED WITH RUN AND LEAK CHECK. REPAIRED FRAYED GROUND WIRE ON LEFT MAGNETO. REPLACED MISSING FASTENER ON AIR INDUCTION BOX. A.D. COMPLIANCE ACCOMPLISHED THROUGH 2007-04		
					I CERTIFY THIS ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND IS DETERMINED TO BE IN AIRWORTHY CONDITION. PERTINENT DETAILS ARE ON FILE AT REDMOND AIR LLC. WORK ORDER 3065.		
					BRUCE J. SNOOK CRS Q9RR266Y 		
BROUGHT							
TOTALS							

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
<div style="border: 1px solid black; padding: 10px; margin: 10px auto; width: 80%;"> <h2 style="text-align: center;">BUTLER AIRCRAFT SERVICES</h2> <p style="text-align: right;">541-923-1355</p> <p>WORK ORDER: 3776 DATED: 8-6-2010 N95720 O-470-U SN: 286866 TSMOH: 526 TACH: 3963.2</p> <p>COMPLETED A 100 HOUR INSPECTION IAW CESSNA 182 MM. COMPRESSIONS AS FOLLOWS#1-66, #2-64, #3-62, #4-68, #5-72, #6-77. ALL OPERATIONAL AND LEAK CHECKS PERFORMED WITH NO DEFECTS NOTED.</p> <p>I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IAW AN 100HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <div style="text-align: center;">  <p>NATE WILLIAMSON AP 3223179</p> </div> </div>													
<p>BROUGHT FORWARD</p> <p>TOTALS</p>													

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			



HILLSBORO AVIATION

Hillsboro Aviation Inc. FAA Approved Repair Station # LJER093G 3565 NE Cornell Road, Hillsboro, OR 97124 Phone (503)648-2831

Engine Log

N95720

Make: Continental

Model: O-470-U17B

S/N: 286866-R

Date: 07 Sept. 2012

Tach: 3967.6

ENG TT: 530.4

WO# M12-0405

Completed **100 hr/Annual inspection** per FAR 43 appendix D. Drained engine oil, removed filter and inspected for debris. Installed new CH48108 filter and serviced engine with 12 qts. Aeroshell W100. Compression check: 1) 60/80, 2) 66/80, 3) 60/80, 4) 62/80, 5)68/80, 6)76/80. Minimum acceptable per the master orifice is 51/80. Installed new crankshaft seal p/n 641250. Removed RH exhaust collector for crack at weld and sent to Knisely Welding. Reinstalled with new gaskets after repair, see yellow tag.

I certify this Engine has been inspected in accordance with a **100hr/ Annual** inspection per FAR 43 appendix D and was determined to be in airworthy condition at this time. 14CFR43.11CRS#LJER093G

Signed: _____

Designated Repair Station Inspector

END

BROUGHT FORWARD												
TOTALS												

ENGINE LOG



KINGDOM AVIATION

SERVING HIM BY SERVING YOU
 2601 Hanger Ln, #42
 McAllen, TX 78503
 TEL: 956-325-5420
 E-mail: kingdomav@yahoo.com

WO: 2257
 AC Reg.: N95720
 ENGINE MODEL: O-470 Series 10470017B
 ENGINE SN: 286866-R
 HOBBS: 3987.2
 TSOH: _____
 CYCLES: _____

SIGNATURE	LICENSE NUMBER

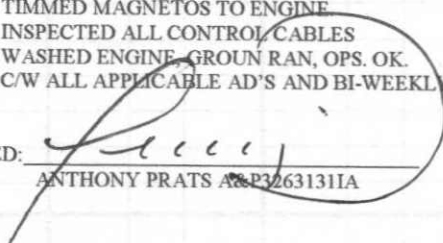
- Drained oil, removed filter, inspected filter and serviced with 12 quarts of AeroShell Oil. Installed new filter, Part #: CH48108-1.
- Removed engine for removal of gasket and reinstalled engine, Cont. Oil Pan Gasket, P/N: 655546

This Engine was Inspected/Repaired IAW All applicable Maintenance manuals and technical data and found to be in airworthy condition at this time. Details of work on file at the station.


 David Estes
 A&P 3263083 IA
 1/9/2013

BROUGHT FORWARD							
TOTALS							

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
	<p>ENGINE</p> <p>REG. NO.: N95720</p> <p>MODEL: O-470-U</p> <p>S/N: 286866-R</p> <p style="text-align: right;">HOBBS: 4001.2 ACTT: 4001.2 TSN: 563.0</p> <ul style="list-style-type: none"> ➔ COMPLIED WITH AN ANNUAL INSPECTION IAW APENDIX "D" TO PART 43 USING C182 INSPECTION CHECK LIST AS A GUIDE. ➔ COMPRESIONS: #1 70/80 #2 69/80 #3 70/80 #4 71/80 #5 70/80 #6 71/80. ➔ DRAINED ENGINE OIL, REMOVED OIL FILTER AND CUT OPEN, NO METAL FOUND, INSTALLED NEW FILTER P/N: CH 48108-1 AND SERVICED ENGINE WITH 12 QTS. AEROSHELL 100W. ➔ CLEANED AND REGAPED SPARK PLUGS WITH NEW GASKETS. ➔ INSTALLED NEW DIP-STICK O-RING AND OIL CAP GASKET. ➔ TIMMED MAGNETOS TO ENGINE ➔ INSPECTED ALL CONTROL CABLES ➔ WASHED ENGINE, GROUND RAN, OPS. OK. ➔ C/W ALL APPLICABLE AD'S AND BI-WEEKLY THRU 2013-17 <p>SIGNED:  _____</p> <p style="margin-left: 100px;">ANTHONY PRATS A&P3263131IA</p> <p style="text-align: center;">9/24/2013</p> <p style="text-align: right;">McALLEN, TX.</p>												
	<p>BROUGHT FOR YOU BY: _____</p>												
	<p>TOTALS: _____</p>												