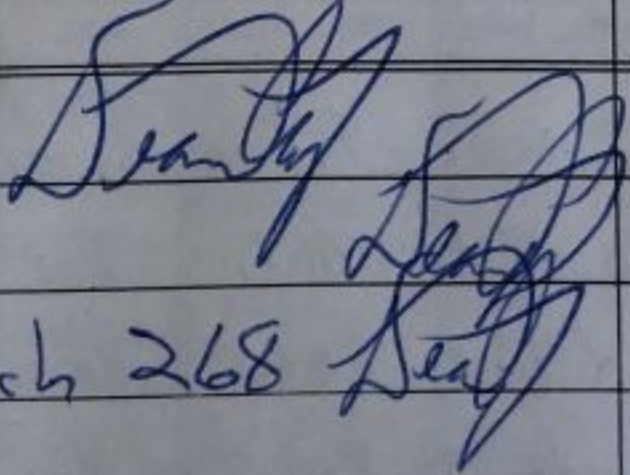


# ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
10/22	0.1		Change Tach 201								1613801
11/20	0.1		Change Tach 231								✓
1/3/80	0.1		Change E80 Exxon Tach 268								✓
04	AUG	82	Tach : 240.7		TT : 1234.1		TTSMOH : 0				
Performed complete major overhaul this date.											
Installed new counterweight bushings and pins.											
Installed new piston pin bushings, connecting rod											
bearings, main bearings, new oil pump gears,											
new oil pump housing. Installed new pistons											
+.015, new rings +.015, new intake & exhaust											
valves. All cylinders reworked by Quality Cylinders, Inc.											
BROUGHT FORWARD											
TOTALS											



# ENGINE LOG

[illegible]



# ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
April 4 1984									Engine Total time 2362.2 Tach 290.5 TSOH 49.8 compression 1 75/80 2 74/80 3 76/80 4 77/80 5 78/80 6 75/80		
Cleaned and gapped spark plugs. Checked mag. timing. Removed Denlow oil filter assy. and installed new screen. Continental pn 538727. Inspected oil filter. Inspected and cleaned fuel and air filters. Changed oil Peroshell 100W SAE 50. Ground run ched for leaks. Checked for compliance with all applicable A.D.s to date.											
									cont. next page →		
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.	HRS.	MIN.	HRS.	MIN.			
<p>I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p> <p>Wendal Bain AP2265996 IA</p>											
Jan 10 1986			Engine Total Time		2369.0	Tach Time		297.3			
						compression		1 74 2 74			
								3 75 4 76			
								5 79 6 76/80			
<p>I inspected spark plugs checked timing cleaned oil and fuel screens. Replaced air filter with new Brackett air filter assy. cont →</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.	HRS.	MIN.	HRS.	MIN.			
1-10-86											
<p>I certify that this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p> <p>Ronald Bain A12265996IA</p>											
<p>Comp Check 1,77-2,74-3,76-4,74-5,75-6,76</p>											
<p>DATE <u>2-1-87</u> TACH TIME <u>299</u> 60 HR SMOH</p>											
<p>I CERTIFY THAT THIS <u>Engine</u> HAS</p>											
<p>BEEN INSPECTED IN ACCORDANCE WITH A</p>											
<p><u>100 hr Annual</u> INSPECTION AND WAS DETERMINED</p>											
<p>TO BE IN AIRWORTHY CONDITION.</p>											
<p>Signed <u>[Signature]</u> A&amp;P # <u>54932127IA</u></p>											
<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.	HRS.	MIN.	HRS.	MIN.			
12-27-89									TACK 355-G HRS. DUE TO A BROKEN TACK CABLE ADD 10 HRS TO ENGINE TOTAL TIME. CHANGED OIL TO 30WGT DET, AND CLEANED OIL SCREEN; DRAINED CARB AND GASCOLATOR. CHECKED MAGNETO TIMING; CLEANED AND GAPPED SPARK PLUGS. REPLACED PRIMER LINE TO #5 CYLINDER. RAN A COMPRESSION CHECK.		



# ENGINE LOG

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
12-28-89	TACK	355.6	Z	114.9	+ 10 HRS	= 124.9 HRS	S MOH, AND 1359.0 HRS TOTAL TIME SINCE AMITY AVIATION OVERHAUL AND 3223.3 HRS SINCE NEW.				
<p>Date: <u>12-28-89</u> I certify that this Aircraft has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in <u>AIRWORTHY</u> Condition. Bruce A. Dillon A&amp;P 1560385. &amp; IA.</p> <p>I HAVE GIVEN THE AIRCRAFT OWNER A LIST OF PARTS AND REPAIRS NEEDED TO BE MADE TO THE ENGINE &amp; PROP. Bruce A Dillon</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.	HRS.	MIN.	HRS.	MIN.			
4-1-96	TACIT 37	1.1	ENG. TSMOH	140.4	ENG. TT	1499.4	COMPRESSION				
	P1. 78 P2. 73, P3. 76; #4. 72; #5. 76; #6. 72; / 80 COLD										
	CHANGED OIL & FILTER,										
									<p>I certify that this <u>ENGINE</u>  has been inspected in accordance  with an <u>ANNUAL</u> inspection and was  determined to be in airworthy condition.</p>		
									<p><u>Robert Damaske</u>  Robert Damaske</p>		
BROUGHT FORWARD											
TOTALS											



DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	GROUND	AIR	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
8/6/01									Removed all Cyl. from Alc. Ground valves & Seats + Honed. Re-installed w/ new base seals. New Rings installed in # 2 Cyl. New Rocker Shaft installed in #4 cyl. New intake seals + gaskets installed at this time. Replaced Carb (see tag) w/ new Precision unit. Replaced carb heat seal + gasket from Air box to Carb. Installed new brackett air filter Assembly. Installed fabricated stainless steel power lines. (Leak test good) New exhaust gaskets + 2 New Collectors (RH + LH) installed at this time. Tested + Repaired ignition Harness. (2 bad leads repaired) New plugs installed REMOVE + Torqued. New P-leads installed from toolt mags to Switch. Replaced all four Engine mounts due to fatigue Burned Prop + Painted. Installed Serviceable Vacuum pump - 4-4.5"		
BROUGHT FORWARD											
TOTALS											



# S.M.A.T. WORK ORDER

DATE		CUST. NAME		MATERIALS USED			
5-21-01		AIR CARE MINISTRIES		QUAN.	PART NUMBER AND DESCRIPTION	PRICE EACH	TOTAL AMOUNT
DESCRIPTION	LABOR FEE	ADDRESS	CITY				
OIL CHANGE				4	ENGINE MOUNTS	\$245.00	\$ 245.00
50 HR		MAKE & MODEL	A/C SERIAL #		PRIMER MATERIAL	\$189.00	\$ 189.00
100 HR		C-180	31305	1	BATTERY G-35	\$119.45	\$ 119.45
ANNUAL	X 800.00	REGISTRATION	A/C TOTAL TIME	12	REM40E SPARK PLUGS	\$ 17.95	\$ 215.40
OTHER		N9206C	3228.1	1	BRACKETT AIR FILTER ASY	\$ 51.00	\$ 51.00
SERVICE DESCRIPTION			HRS	LABOR COST			
~ANNUAL INSPECTION			20	\$750.00			
~REMOVE & REPLACE ENGINE MOUNTS			4	\$100.00			
~REBUILD CARB HEAT BOX			1	\$50.00	1	VACUUM LINE	\$ 10.00 \$ 10.00
~REMAKE PRIMER LINES			3	NO CHARGE	1	FUEL LINE	\$ 10.00 \$ 10.00
~DRESSED & PAINTED PROP			3	NO CHARGE	6	TEFLON WIRE	\$ 4.95 \$ 4.95
~TIMED MAGS & REPAIRED HARNESS			2	NO CHARGE	1	CARBERATOR	\$695.00 \$ 695.00
~FABRICATED NEW P-LEADS			1	NO CHARGE	1	ROCKER SHAFT	\$ 17.50 \$ 17.50
~REPLACED VACUUM PUMP			2	NO CHARGE	1	EXHAUST GASKET	\$ 3.75 \$ 22.50
~REPLACED VACUUM LINE			1	NO CHARGE	1	RING SET	\$14.50 \$ 14.50
~REPLACED TACH CABLE			2	NO CHARGE		Tach Cable	\$49.59 \$49.59
~REPLACED BAFFLE MATERIAL			2	NO CHARGE		Carb box seal	\$19.95 \$19.95
~INSTALLED NEW FUEL LINE			2	NO CHARGE		Carb to Intake gasket	\$10.95 \$10.95
~REPLACED BATTERY			0.5	NO CHARGE			
~HONED CYL. & GROUND VALVES			3	NO CHARGE			
~CHANGED ALL TIRES			1	NO CHARGE			
~REPLACED STARTER CABLE			1	NO CHARGE			
~REWIRED TAIL NAV.			1	NO CHARGE			
~RERIGGING & REINSTALLATION OF WINGS			1	NO CHARGE	PARTS TOTAL		\$ 1,674.79
~PITOT STATIC CHECK			3	NO CHARGE	PARTS TAX - 6%		\$ 100.49
					SHIPPING TOTAL		\$ -
					SERVICE LABOR TOTAL		\$900.00
TOTAL LABOR			53.5	\$900.00	WORK ORDER TOTAL		\$2,675.28

The appliance/aircraft/airframe/engine identified on this Work Order form was repaired and inspected in accordance with current regulations of the FAA and is approved for return to service.

MECHANIC(S) JG

INSPECTOR: MR GELATT

WO# 0004

*Dressed Prop & Varied. Installed Serviceable Vacuum pump - 17-7-0*

BROUGHT FORWARD

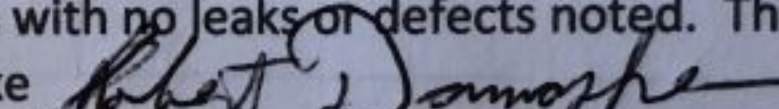
TOTALS



# ENGINE LOG

[illegible]



07/14/2004, N9206C, s/n 31305, Engine, Continental O-470J, s/n 46769-9-J-R TACH: 376.4,  
Eng.TT: 1504.7, TSMOH 145.7, TSTOH 000,  
Removed all cylinders for repairs. Reinstalled 6 repaired cylinders p/n 536727, chromed to  
standard with Nu-Chrome process and new parts as required to Overhauled standards by  
Harrison Engine Service, FAA Repair Station LR2R9988K on W/O 58864. Cylinders  
reassembled with new Pistons p/n AEC654729, new ring sets p/n CC106 for chrome cylinder  
application, new pistons p/n SA539467 lot # 581107, new piston pins p/n 539467(1181 grms) ,  
serviceable valve lifters p/n SA 628488 and top overhaul gasket sets p/n SA 470T1 in  
accordance with Continental Engines Maintenance and Overhaul Manual Form A-080, 1-4-55  
O-470-J. Completed operation checks with no leaks or defects noted. This engine is approved  
for return to service. Robert Damaske  A&P37354669



SE  
ER

DATE

R. P. M.

TIME ON  
GROUND

TIME IN AIR

TOTAL TIME

DEDAIDS — ADJUSTMENTS

SIGNATURE

LICENSE

NUMBER



06/02/2021 N9206C C-180 TCM O-470-J ser# 46769-9-J-R TTAF: 3226.54 STOH:2.77 SMOH: 148.47

TACH: 379.54, TTE:1507.47 Reference: TCM O-470 overhaul manual X30022A dated 03/76, Cessna 100 series 1962 and prior D138-1-13 Rev 1 dated 02/01/2003.

Performed 100hr/annual per FAR 43 appendix "D" check list. All AD's through bi-weekly 2021-11 listed and complied with, see list. Engine run up to operating temperature. Oil drained, installed AIRWOLF remote oil filter kit P/N AFC-K008 IAW STC# SA00079NY per installation instructions AFC-K008-11-C dated 10/01/2002, see 337 dated 11/04/2020. Above modifications determined to be compatible with aircraft and all systems. Installed new Champion oil filter P/N CH48109-1. 12 qts Phillips XC 20W50 oil added to sump. Installed All spark plugs cleaned, gapped, and tested, new gaskets installed. Installed overhauled magneto's P/N 10-500556-1 both right & left serial # I-08208 and I-08207. Installed new harness P/N KA11978. Mag timing set at 20 degree BTC. Installed overhauled Carb M4-5 P/N 10-3859-1, serial #7508832. Installed new support arms on airbox to carb P/N 0750125 both left & right. Installed new scat hose firewall forward. Cylinder compressions master orifice 45/80 #1-72/80, #2-75/80, #3-68/80, #4-76/80, #5-75/80, #6-64/80. Engine and cowl cleaned with solvent. FAR 43.15(c)(2)(i)(ii)(iii)(iv). Post inspection run up performed, no discrepancies noted. I certify that this engine has been inspected IAW an 100hr/annual inspection and was determined to be in an airworthy condition.

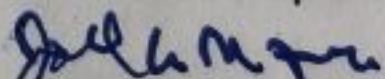
BK 3211171 DA





## ELITE AIR SERVICE

06/01/2022 N9206C C-180 TCM O-470-J ser# 46769-9-J-R TTAF: 3229.64 TACH: 3.1 SMOH; 151.57

Performed 100 hour inspection per FAR 43 appendix "D" check list. All AD's through bi-weekly 2022-11 listed and complied with. Engine run up to operating temperature, parameters noted. Oil level topped with Phillips XC 20W50, oil filter cut open and no discrepancies noted. Champion oil filter installed P/N CH48109-1. All spark plugs cleaned, gapped and tested. Magneto timing checked at 20 degree's BTC. Cylinder compression master orifice 46/80. #1-70/80, #2-74/80, #3-70/80, #4-74/80, #5-76/80, #6-70/80. Engine and compartment cleaned, cowl cleaned installed. Air element checked. Reference TCM O-470 overhaul manual X30022A dated 03/76 and Cessna 100 series 1962 and prior maintenance manual D238-1-13 Rev 1 dated 2/76. FAR 43.15(c)(2)(i)(ii)(iii)(iv). Post run no discrepancies noted. I certify that this engine has been inspected IAW an 100 hour inspection and was determined to be in an airworthy condition. Joel Newton 4389274 A&P 



# ENGINE LOG

[illegible]