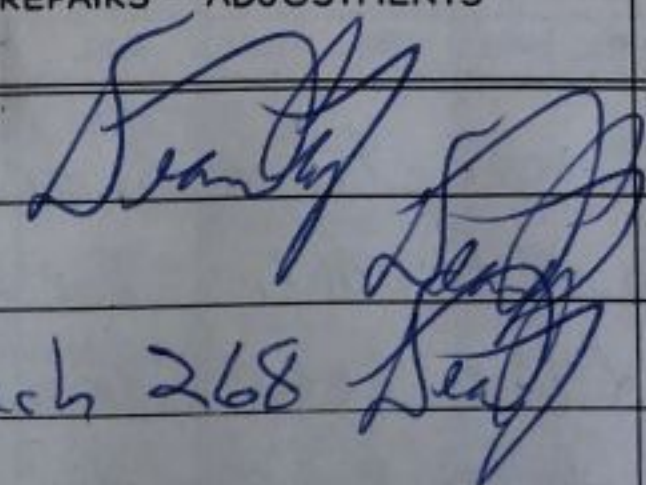


ENGINE LOG

| 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 | Oil Change | | Tach 201 | | | | | |  | | 1613801 |
| 11/20 | Oil Change | | Tach 231 | | | | | | | | ✓ |
| 1/3/80 | Oil 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 | | | | | | | | | | | |

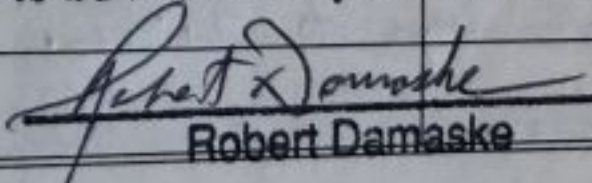
ENGINE LOG

| 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. | | | |
| | | | | | | | | | Station 210-35 under Work Order No. 6218-1 | | |
| | | | | | | | | | through 6218-6. Engine test run and rings seated. Carburetor overhauled by Navajo Accessories, Inc. | | |
| | | | | | | | | | Date <u>04 AUG 82</u> Total Time _____ | Tach: 240.7 | |
| | | | | | | | | | I certify this <u>Engine</u> has been insp. in accordance with a <u>ANNUAL</u> insp. and determined to be in airworthy condition. | | |
| | | | | | | | | | Compression #1 - $\frac{76}{80}$ #2 - $\frac{78}{80}$ #3 - $\frac{77}{80}$ #4 - $\frac{78}{80}$ | | |
| | | | | | | | | | #5 - $\frac{78}{80}$ #6 - $\frac{78}{80}$ Checked magneto timing. Installed 12 quarts Texaco 50 weight straight Mineral Oil. Installed new intake air Filter. | | |
| | | | | | | | | | Gordon E Waats A+P 2106166 IA | | |
| | | | | | | | | | BROUGHT FORWARD | | |
| | | | | | | | | | TOTALS | | |

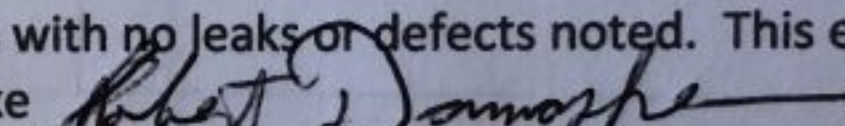
ENGINE LOG

| DATE | R. P. M. | | TIME ON GROUND | | TIME IN AIR | | TOTAL TIME | | REPAIRS - ADJUSTMENTS | SIGNATURE | LICENSE NUMBER |
|--|----------|-----|----------------|------|-------------|------|------------|------|---|-----------|----------------|
| | GROUND | AIR | HRS. | MIN. | 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 style="text-align: right;">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. | | | |
| 4-1-96 | TACH 371.1 | | | | ENG. TSMOH 140.4 | | ENG. TT 1499.4 | | COMPRESSION | | |
| | R1. 78 I 2. 73, #3. 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> | | | | | | | | | | | |
|  Robert Damaske | | | | | | | | | | | |
| A&P 373 544 669 IA | | | | | | | | | | | |
| BROUGHT FORWARD | | | | | | | | | | | |
| TOTALS | | | | | | | | | | | |

LICENSE NUMBER
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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

LICENS
UMBE



ELITE AIR SERVICE

06/02/2021 N9206C C-180 TCM O-470-J ser# 46769-9-J-R TTAF: 3226.54 STO: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.

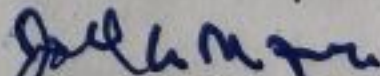
Performed 100hr/annual per FAR 43 appendix "D" check list. All AD's through bi-weekly 2021-11 listed and complied with, see list. Engine run up to operating temperature. Oil drained, installed AIRWOLF remote oil filter kit P/N AFC-K008 IAW STC# SA00079NY per installation instructions AFC-K008-11-C dated 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.

B. K. 3211171



ELITE AIR SERVICE

06/02/2022 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 

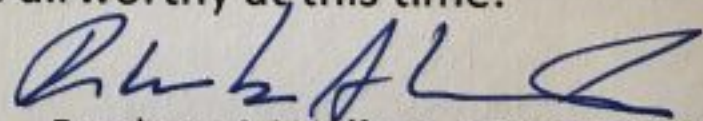
ELITE AIR SERVICE

DATE: 6/21/2023 N9206C Cessna 180 S# 31305 TTAF 3248.2 TACH 21.7
TCM 0470-J S# 46769-9-J-R SMOH 170.3 ETT 1529.1

Inspected Engine as required by FAR 91.409(a)(1) per check list meeting the requirements of FAR 43.15 and FAR 43 appendix D. Checked compressions with engine hot 70/80, 70/80, 70/80, 70/80, 70/80, 70/80 with a master orifice of 46/80. Drained oil and replaced filter with new CH48109 added 9 qts of 20w50XC and 1 pint of Camguard. New air filter installed a Bracket BA8005. Cleaned, gapped, tested and rotated spark plugs. Checked magneto to engine timing.

R&R #4 push tube seals with new P# 534610. Replaced the #2, #4, #6 exhaust gaskets with new P# SA 534610. Installed new main seal retainers P# SA641361 all work done IRT TCM Overhaul manual section 11. By Wayne Cook.

Performed post inspection operational check per FAR 43.15(c)(2). This engine was inspected in accordance with an annual inspection and has been determined to be airworthy at this time.



Rueben A Walkup AP 3368961 IA

TOTALS