

Leif + Eng

The Standard



ENGINE LOG

ASA-SE-1

LOG # 3
LEFT ENGINE



MODEL SE-1

ENGINE RECORD — GENERAL INFORMATION

MANUFACTURER CONTINENTAL MODEL 10-470-D

SERIAL 104178-2-D TYPE CERTIFICATE _____

THIS ENGINE IS CURRENTLY INSTALLED IN AIRCRAFT _____

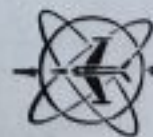
MINIMUM OCTANE FUEL _____ OIL GRADE SUMMER _____ WINTER _____

MAGNETO TIME _____ POINT SETTING _____ FIRING ORDER _____

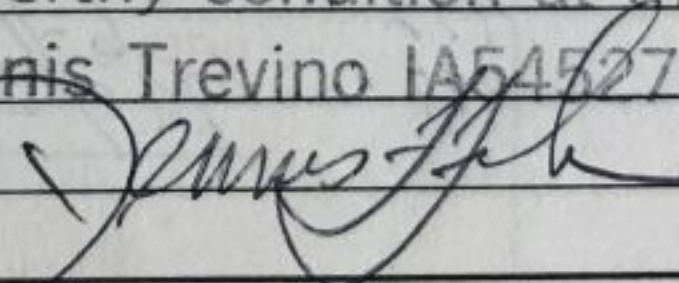
SPARK PLUG GAP _____

MFG. RECOMMENDED OVERHAUL AT _____ HOURS.

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ENGINE LOG

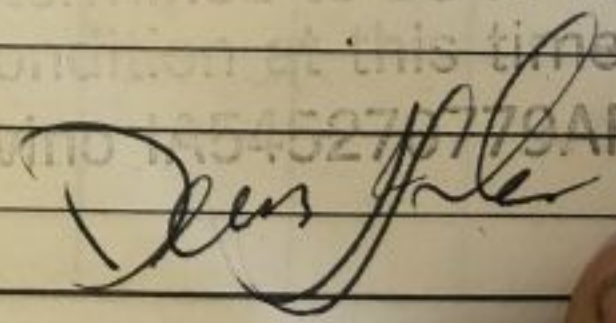
| DATE 19__ | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--------------|---------------------------|------------------|-----------------------------|---|
| 5/20/94 | | | 2519.3 | 1643.6 Smerf |
| | | | | Q/W 77-13-22 CRANK CASE MSP. |
| | | | | 94-01-03 MAG COIL, 94-06-09 CAPACITOR |
| 70 | / | | | Date <u>5/20/94</u> Tach <u>2519.3</u> |
| 78 | | | | I certify this <u>ENGINE</u> has |
| 75 | | | | been inspected in accordance |
| 70 | | | | with an <u>ANNUAL</u> inspection |
| 78 | | | | and was determined to be in an |
| 70 | | | | airworthy condition at this time. |
| | | | | Dennis Trevino IA545270779AP |
| | | | |  |
| | | | | |

| DATE 19__ | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--------------|---------------------------|------------------|-----------------------------|---|
| 9/14/98 | 2695.2 | TT | 1819.5 | SMOH 115.2 |
| | | | | SERVICED OIL, CLEANED SCREEN, CLEANED GAPPED PLUGS, CHECK TIMING, Q/WAD 77-13-22 |
| | | | | CASE Insp. Due Next 2795.2 |
| 1 | 79 | 80 | | |
| 2 | 76 | 80 | | |
| 3 | 78 | 80 | | |
| 4 | 75 | 80 | | |
| 5 | 76 | 80 | | |
| 6 | 75 | 80 | | |

Date 9-14-98 Tach 2695.2

I certify this ENGINE has
 been inspected in accordance
 with an Annual inspection
 and was determined to be in an
 airworthy condition at this time.

Dennis Trevino 12545270772AP



Aircraftsman

7000 Merrill Ave
Hangar A480/Bcx 100
Chino, CA 91710

Chino Airport
(909) 393-0884
(909) 393-0494 FAX

N-Number: N6979T
Engine Model No: TCM IO 470D
Engine Serial No: LLS-104178-2-D

Left Engine

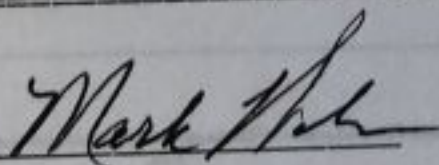
Date: 12/15/01
Hobbs: 2737.0
SMOH: 157.0
TT: 1861.3

Inspected this Engine In Accordance With 100 hour Inspection.

- Engine serviced with 12quarts of Aeroshell 100 oil and cleaned oil screen.
- Checked timing.
- Cleaned and gapped spark plugs.
- Inspected all engine controls.
- Checked wires, cables and hoses for condition and security.
- Checked compressions as follows: 1) 76/80 2) 72/80 3) 78/80 4) 75/80 5) 75/80 6) 72/80 .
- Inspected all ADs complied with through 2001-24.
- Engine ground run satisfactorily.

I Certify I have Inspected this Engine In Accordance With and Annual Inspection and Approve it for Return To Service.

Mark Wilson A&P1783644131A



| DATE 19__ | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--------------|---------------------------|------------------|-----------------------------|---|
| TAC | 2764 | | | Checked Compression, change oil and filter serviced with 15/50 Aeroshell |
| 1 | May 03 | | | checked timing, cleaned and gaped plugs, cleaned air filter, see |
| SMOH | 184 | | Cy #1 80/80 | AD list |
| | | | #2 79/80 | |
| | | | #3 80/80 | |
| | | | #4 79/80 | |
| | | | #5 79/80 | |
| | | | #6 80/80 | |
| | | | | I certify that this Engine has been inspected in accordance with a Annual inspection and has been determined to be in air- worthy condition. Larry D Gentry AP501765147IA |

| DATE 19__ | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--------------|---------------------------|------------------|-----------------------------|---|
| Tac | 3012 | | cyl #1 79/80 | checked Compression, cleaned and gaped plugs, checked timing, adjusted oil pressure cleaned Air filter, greased prop See AD list |
| 18 Aug 05 | | cyl #2 78/80 | | |
| SMOH 432 | | cyl #3 78/80 | | |
| | | cyl #4 77/80 | | |
| | | cyl #5 78/80 | | |
| | | cyl #6 74/80 | | |
| | | | | I certify that this <u>Engine</u> has been inspected in accordance with a <u>Annual</u> inspection and has been determined to be in <u>sr.</u> <u>worthy condition.</u> |
| | | | | Log D Gutifer AP5017651471A |

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|--------------|---------------------------|------------------|-----------------------------|---|
| Tac | 30 86 | | | checked Compression, cleaned and gged |
| 6 Mar 07 | | | Cyl #1 $\frac{72}{80}$ | plugs, checked timing, cleaned air filter |
| SMOH | 506 | | Cyl #2 | greased prop, replaced prop governor see AD list |
| | | | Cyl #3 $\frac{74}{80}$ | |
| | | | Cyl #4 $\frac{79}{80}$ | |
| | | | Cyl #5 $\frac{72}{80}$ | |
| | | | Cyl #6 $\frac{74}{80}$ | |

I certify that this Engine
has been inspected in accordance with
a Annual inspection
and has been determined to be in air-
worthy condition.

L. D. Gutz AP501765147DA

| DATE 19__ | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--------------|---------------------------|------------------|-----------------------------|--|
| 4-19-10 | 3095 | TSMOH | 515 | <p>Checked Compression all $\frac{65}{80}$ plus Checked timing, Installed new spark plugs, Serviced air filter, Changed oil and cleaned screen. - Aeroshell 15W-50. Installed new Hartzell prop HC-CZYF-2CVF SIN JA164B See Airframe log dated 4-19-10. Run up ops good. I certify, this Aircraft Engine has been inspected VAIW a annual inspection and has been determined to be in airworthy condition. Lanne 80 AIP 28772401A</p> |
| 9-2-10 | 3128 | | | <p>Changed Oil left engine - 12 qts 15-50 No Screen CK.</p> |

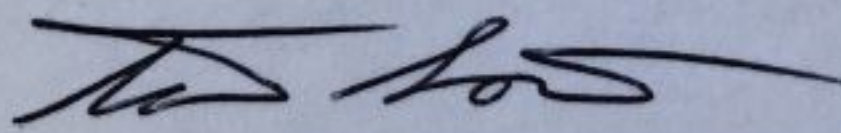
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|--------------|---------------------------|-------------------|-----------------------------|---|
| 9-13-2012 | Tach 3298 | TT 2422 TSMOH 718 | Comp $\frac{62}{60}$ | <p>2 $\frac{60}{60}$ 3 $\frac{60}{60}$ 4 $\frac{62}{60}$ 5 $\frac{64}{60}$ 6 $\frac{60}{60}$. Cleaned & Gapped plugs, Checked timing, Changed oil & Cleaned screens - Aeroshell 15W-50 - Run up no leaks. I certify that this engine has been inspected IAW an annual inspection and was found to be in airworthy condition.</p> <p><i>Tanner Sotvik</i> AP28772401A</p> |

DEVILS LAKE AERO SERVICE 701-662-4416
 4/24/2013 Tach 3372 N6979T
 Changed oil and cleaned Screen -Aeroshell 15W-50-
 Run up no leaks. Tanner Sotvik A&P 2877240

Tanner Sotvik

| DATE 19__ | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--------------|---------------------------|------------------|-----------------------------|--|
|--------------|---------------------------|------------------|-----------------------------|--|

1/5/2016 Tach 3543.3 TT 2267.3 TSMOH 963.3 N6979T
 Compression test 1. 67/80 2. 72/80 3. 73/80 4. 70/80 5.
 68/80 6. 68/80. Changed Oil & Cleaned Screen –
 Aeroshell 15W-50- Checked timing, Cleaned and Gapped
 Sparkplugs. Inspected Exhaust. Run up No leaks. I
 certify that this engine has been inspected IAW an annual
 inspection and was found to be in airworthy condition.
 Tanner Sotvik AP2877240IA



| DATE 19__ | RECORDING TACH TIME | TODAYS FLIGHT | TOTAL TIME IN SERVICE | DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.) |
|--------------|---------------------------|------------------|-----------------------------|---|
|--------------|---------------------------|------------------|-----------------------------|---|



ELITE AIR SERVICE

01/14/2020 N6979T C-310D LEFT Continental IO-470-D serial #104178-2-D Tach:3614.1 SMOH:1034.1 TTENG: 2338.1. Performed 100 hr inspection per FAR 43 appendix "D" check list. Ran engine, dumped oil, compression check. #1-64/80, #2-58/80, #3-61/80, #4-60/80, #5-58/80, #6-55/80, Hot, master orifice 44/80. Oil screen pulled and checked, clean normal carbon only. Sump filled 12 qts Philips XC 20W50 oil. Cleaned engine, Ran engine leak check, Magneto timing checked at 22 degree's BTC. Spider exchanged with serviceable unit. 1 through 5 cylinders lower plugs changed with new RHB32E, all other cleaned, gapped and tested ok. Test run ok. I certify that this engine has been inspected IAW an 100hr inspection and was found to be in an airworthy condition. No AD's due at this time.

Joel Newton 574306216A&P

Joel Newton