

 The Standard
ENGINE LOG

ASA-6142

Engine Record General Information

Manufacturer

CONTINENTAL

Model

O-300-D

Serial

2450-D.O.D

Type Certificate

This engine is currently installed in aircraft:

CESSNA 172B

N7904X

Minimum Octane Fuel

Oil Grade Summer

Winter

Magneto Time

Point Setting

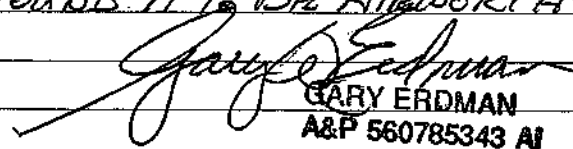
Firing Order

Spark Plug Gap

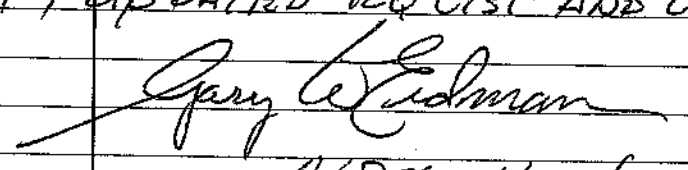
Manufacturer's Recommended Overhaul at

hours

TCM Aviator Club # A122099

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 Technician or Repair Facility. (See back pages for other specific entries.)
11-10-97	TACH	1986.43	hrs	ENGINE REMOVED 563.63 hrs CLEANED, GAPPED AND ROTATED SPARK PLUGS. COMPLETED COMPRESSION CHECK 1-75, 2-71, 3-73, 4-79, 5-73, 6-74 OVER 80 PSI. CHECKED MAG POINTS AND TIMING. TIGHTENED ALL VALVE COVER SCREWS. CHECKED INTAKE CLAMPS FOR TORQUE. I CERTIFY THAT I HAVE INSPECTED THIS ENGINE IN ACCORDANCE WITH CURRENT FARs FOR AN ANNUAL INSPECTION AND HAVE FOUND IT TO BE AIRWORTHY.
				 GARY ERDMAN A&P 560785343 AI
2/7/98	Tach	1996.97	hrs	Changed oil cleaned screen. 8 qts Aeroshell w 100 det. oil Ground run. No leaks Michael Thornton Pilot Owner Lic #549821204

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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 Technician or Repair Facility. (See back pages for other specific entries.)
6-11-98	TACH	2026.91		INSTALLED FLOYD JONES SPIN ON OIL FILTER ADAPTOR PER STC SE 8409 SW AND MFG. INSTALLATION INSTRUCTIONS PROVIDED. GENERATED 337, UPDATED REQ LIST AND WEB.
				 A&P 560785343 IA
6-11-98	2026.91			Changed oil, 8 qts Aeroshell w 100 det. oil. Ground run. No leaks found. Michael Thornton owner P.L. #549821204
3-5-99	2066			Changed oil 8 qts Aeroshell w 100 det serviced battery cut filter inspected medium for metal none found replaced filter w/ champion CH48108 Ground run - No leaks found

DATE 19 <u>98</u>	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 Technician or Repair Facility. (See back pages for other specific entries.)
12-07-98	T.T. 2099	EngtSMOH 626.0		On this insp. Prop. was insp. for nicks & cracks & attachment security. Total eng. insp. for security & oil leaks, controls insp. for movement & proper travel, spark plugs removed, cleaned, gapped & re-inst. oil drained & re-filled with Aeroshell 100, 7 qts, oil filter replaced with new item, fuel filter insp. for oil cleanliness & leaks, com. test #1 780 #2 780, #3 780 #4 780 #5 780 #6 780 AC test Flamm after insp.
I certify that this <u>Engine</u> has been inspected in accordance with a <u>Annual</u> in- spection, and was determined to be in an air- worthy condition this date: <u>12-07-98</u> TSMOH Total time <u>626.0</u> <u>Dwight A. Thomas</u> ATP 2111840 EA.				

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DATE 19 <u>99</u>	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 Technician or Repair Facility. (See back pages for other specific entries.)
10-13	2106			Changed Oil. 8 qts Aeroshell 100 DET Replaced oil filter w/ CH48108. Ground run. No leaks found. Michael A. Thomas owner P.L. # 549821204
01-07-2000				I certify that This <u>Engine</u> has been inspected in accordance with an <u>Annual</u> inspection, and was found to be in an airworthy condition this date <u>01-07-2000</u> Total Time Tech <u>2130.9</u> Total Time SMOH <u>708.5</u> See Inspection work sheet for this date <u>Dwight A. Thomas</u> ATP 2111840 EA.
6-20	2150			Changed Oil. 8 qts Aeroshell 100 AD Replaced oil filter w/ CH48108. Ground run. No leaks found. Michael A. Thomas owner P.L. # 549821704

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 Technician or Repair Facility. (See back pages for other specific entries.)	DATE 19__
10-24-00	TACH 2176 ³⁴			CHANGED OIL & FILTER INSTALLED 7 qts AS 100 AND A NEW FILTER. INSTALLED NEW OIL QUICK DRAIN. CHANGED CRUSH GASKETS ON OIL PAN PLUGS. INSTALLED OIL CARB. AND OIL GENERATOR GROUND RUN NO LEAKS EVIDENT. GARY ERDMAN A&P 560785343 AI	9/2
This Engine I certify has been inspected in accordance with an Annual inspection, and was found to be in an airworthy condition This Date 02-01-01 Total Time 2190.4 Time since Major 771.6 See Inspection sheet for this Date Dudley G. Main AIP 2111840 IA					9/2

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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 Technician or Repair Facility. (See back pages for other specific entries.)	DATE 19__
9/25	2225			Changed oil and filter. Inst. 11-1 7 qts Aeroshell 100 AD and new filter, CH48108. Ground run. No leaks Much/A Thru owner P.L.#549821204 See worksheet for this inspection I certify that this Engine has been inspected in accordance with a Annual in- spection, and was determined to be in an air- worthy condition this date: 03-14-02 Total time 2237.39 SMOH 814 Dudley G. Main AIP 2111840 F.A.	
9/25/02	2257			Changed oil and filter. Installed 7 qts Aeroshell 100 AD and CH48108 filter. Ground run Much/A Thru owner P.L.#549821204	

DATE 19 <u>2003</u>	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 Technician or Repair Facility. (See back pages for other specific entries.)
				See Work Sheet
				I certify that this Engine, has been inspected in accordance with a <u>Annual</u> in- spection, and was determined to be in an air- worthy condition this date: <u>03-24-03</u> Total time <u>2262.5</u> SMAH <u>839.21</u>
				<u>Didley G. Main HP 2111870 EA.</u>
26 Jun 03	2286.1			Changed oil & Filter - 8 qts Aeroshell 100 AD. Champion CN48108 Filter ground Run checks good no leaks. R. Craig Chaff owner 2698028 PVT
15 MAR 04	2334.5			Changed oil & Filter. 8 qts Aeroshell 100 AD and CN48108 Filter and Run checks good R/R'd All spark plugs w/ Champion Reman and installed IAW MFR instructions Replace All SCAT ducting on engine due to age IAW Service manual.

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DATE
2004

3/18/04

Cont

DATE <u>2004</u>	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 Technician or Repair Facility. (See back pages for other specific entries.)
3/18/04	2334.5			I certify that this engine has been inspected in accordance with a <u>Annual</u> inspection, and was found to be in an airworthy condition. 3/18/04 Louis R Aubin 493824468 EA
Cont'd				Replaced Brearley Filter Element w/ same. Re-secured Wire to CHT and added anti-Chafe protection. Replaced Battery cables to starter and ground w/ new IAW Cassia m/m. Installed new Propeller 1C1721EM 7653 Saco 75866 IAW Cassia m/m. R. Craig Chaff A/P 2698030

DATE 1907	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 Technician or Repair Facility. (See back pages for other specific entries.)
4/4	2426.60			I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. 4/4/05 Louis A. Andrew IA493824468
18Feb06	2457.7			R/R'd LCF & Right Magneto's IAW Unison/Slick manual, and Cont. Eng manual
		P/N S/N		Ground Run and Flight Check good
		Lt Mag 6364 04111314		
		Rt Mag 6364 04051276		Changed oil & Filter Seven quarts of Aeroshell 100 40w and Champion Filter 48108. Performed ground Run, no leaks noted. R/R'd C/P MAP 2698030

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DATE 2006 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 Technician or Repair Facility. (See back pages for other specific entries.)
4/27	2476.78			I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. 4-27-06 Louis A. Andrew IA493824468
25May07	2522.5			Changed oil and Filter Champion 48108 and Seven qts of Aeroshell 100 50w. Performed ground Run, no leaks noted. R/R'd C/P MAP 2698030

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DATE 2007	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 Technician or Repair Facility. (See back pages for other specific entries.)
6-1-07	2522.58			I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. 6-1-07 Louis A Andrew IA493824468
9-3-07	2536.7			Changed oil & Filter. Added 6 qts of Phillips 20W-50 Champion 48108-1 oil Filter. Ground Run Engine, no leaks. R. L. Chis 2698030.
12-11-07	2546.1			Due to Leaking Crush Basket Drained oil and Replaced Basket on oil pan. Champion Filter 48108-1 and 6 qts of Phillips 20W- 50 oil. ground run, no leaks. R. L. Chis 2698030

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DATE 2007
6-24-07
6-25-07
2008
6-21-08

DATE 2008	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 Technician or Repair Facility. (See back pages for other specific entries.)
6-24-08	2571.0			I Certify that this engine Has Been Inspected in Accordance With An Annual inspection And Was Found To Be in An Airworthy Condition. 6-24-08 R. L. Chis IA 2698030.
6-25-08	2571.0			Changed oil & Filter. Added 6 qts of Phillips 20W-50 & Champion 48108-1 oil Filter. ground Run Engine. no leaks. R. L. Chis IA 2698030.
2009				
6-21-09	2603.1			I Certify THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN FOUND TO BE IN AN AIRWORTHY CONDITION. 6-21-09 R. L. Chis IA 2698030

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DATE 2009 15	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 Technician or Repair Facility. (See back pages for other specific entries.)
6-21-09	2603.1			Changed oil & Filter. Added 6qts of Phillips 20W-50 X/C and a Champion 48108-1 Filter. Ground Ran Engine. No leaks. R Lic; Ctl IA 2698030.
8-26-09	2637.3			Changed oil & Filter. 6qts of Phillips 20W-50 X/C and a Champion 48108-1 Filter. Ground Ran Engine. No Leaks R Lic; Ctl IA 2698030
2010				
1 April 0	2657.6			Changed oil and Filter. 6 qts Phillips 20W-50 X/C and a Champion 48108-1 Filter. Ground Ran Engine. No Leaks. R Lic; Ctl IA 2698030.

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DATE 2010 15	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 Technician or Repair Facility. (See back pages for other specific entries.)
1 Jul 10	2670.6			Changed oil & Filter. Added 6qts of Phillips 20W-50 X/C. Installed Champion 48108-1 Filter. Cleaned Secondary Screen and Re-installed. Ground Ran engine, no leaks noted. R Lic; Ctl IA 2698030.
1 Jul 10	2670.6			I Certify that this engine has been inspected in accordance with an annual inspection and has been found to be in an airworthy condition. R Lic; Ctl IA 2698030
TSNOKH	1,247			
7/1/10	2670.6			Found Crack in #3 Exhaust outlet. R/R'd muffler. OK FOR SERVICE. R Lic; Ctl IA 2698030

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