

ENGINE LOG BOOK



Service Information

Consult the Continental Motors web site at continentalmotors.aero for engine related news or announcements. Continental Motors Internet Service contains useful information for Continental Motors engine owners, including electronic versions of the most current engine Instructions for Continued Airworthiness and service bulletins that may be pertinent to your engine model.

If internet access is not available, contact our Customer Service Department at:
1-888-826-5465 Toll free in the United States or
1-251-438-8299 International

Engine Returns

Return engines for core credit with this log book to:

Continental Motors, Inc.
2039 Broad Street
Mobile, AL 36615 USA

Return engines for overhaul with this log book to:

Mattituck Services
410 Airway Drive
Mattituck, NY 11952 USA

**USE ONLY FUEL CONFORMING TO ASTM D910
USE OF AUTOMOTIVE FUEL IS PROHIBITED**



Continental Motors, Inc.

Production Certificate 508

Printed: 2/22/2013

Test Date: 2/21/2013

This engine model I0550D24B , serial number 1007975 was rebuilt by Continental Motors in accordance with approved design data and the applicable requirements of Part 21 of the Federal Aviation Regulation. The approved design data for this engine incorporates all changes required by applicable Airworthiness Directives and Continental Motors Service Bulletins.

Thomas Howard

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record
	Hours	Min	Hours	Min	

Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins



AIR PLAINS SERVICES

CRS: MNY085K

N113SG WO: 031554 8/7/2013

Engine Log A/C TT: 3808.1 Tach 0.0

Installed Continental IO-550-D Engine, 0.0 TOTAL TIME SINCE Continental Factory Rebuild in Cessna 182 N113SG SN: 18264758. Installed Hartzell PHC-L3YF-1RF/F7691. 0.0 TOTAL TIME SINCE NEW. Modifications performed in accordance with AIR PLAINS SERVICES, CORP. STC SA00152WI. Engine serviced with Phillips 20W50 ND oil.

Engine Serial #: 1007975
Alternator Serial #: 26-132717

LH Mag Serial #: F13AA245R
RH Mag Serial #: F13AA404R

This Engine was inspected in accordance with current regulations of the FAA and is approved for return to service.

Signed [Signature] Inspector CRS# MNYR085K

8/28/13	14		14	A/C TT 3822 Tach 14.0 Engine serviced with new oil and filter. Phillips XC 20-50 10 quarts. Tempest filter AA48109. <u>[Signature]</u> A&P1649258
1/14/14	57.8			Change oil & filter refilled with Phillips 20W50. Run up ck 500 g. A&P <u>[Signature]</u> 1649258
4/16/14	72.2			Annual inspection completed oil & filter not due at this time. Compression ck is 1- ⁷⁹ / ₈₀ 2- ⁷⁹ / ₈₀ 3- ⁷⁹ / ₈₀ 4- ⁷⁹ / ₈₀ 5- ⁷⁹ / ₈₀ 6- ⁷⁹ / ₈₀ . Magneto timing/sync ck is good. Run up ck 900. Tach Time <u>72.2</u> Total Time <u>3880.3</u> Annual inspection is completed this time and date. I certify this <u>ENGINE</u> has been inspected per <u>Annual/ck list</u> requirements and is found to be in airworthy condition. <u>[Signature]</u> Phil G. Torbett A&P16492581A
6/19/14	85.0			Change oil & filter refill with 20W50 Phillips XC. Run up good <u>[Signature]</u>

Engine Service and Maintenance Record

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Date	Total Time		Time Since Last Overhaul	
	Hours	Min	Hours	Min

Carried forward →
3/24/15 132.9

Change oil & filter refill with Phillips XC 20-50 9qt
Run up check OK chkb. V. H. P.
A&P1649258

5-06-15

Annual inspection complied with
Compression ck is 79/80 psi all
cylinders. Removed all spark plugs
clean, gap and rotate. Magneto
Time/sync ck good. Replaced
engine Air Filter Bracket. Run up
ck good. 125.2

Tach Time 125.2 Total Time 3933.3

100% Annual Inspection is completed this time and date. I certify
this ENGINE has been inspected per Annual list
requirements and is found to be in airworthy condition.
Phil G. Torbett A&P1649258

5-11-16 178.5

Annual inspection. Compression
ck is 79/80 psi All cylinders,
Replaced all six lower spark
plugs with URHB32E clean &
gap reinstalled in top position.
Magneto time/sync ck good.
Changed oil and filter refill-
ed with Phillips 20W50 XC.
Run up ck good.

Tach Time 178.5 Total Time 3986.6

100% Annual Inspection is completed this time and date. I certify
this ENGINE has been inspected per Annual list
requirements and is found to be in airworthy condition.
Phil G. Torbett A&P1649258

Date	Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record
	Hours	Min	Hours	Min	Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
Carried forward →					
2/13/17	216.3				Change oil & filter Phillips XC 20-50 10qt Run up check OK A&P1649258 J. Swaf
6/01/17	232.0				Annual completed this time & date per Continental & Cessna. Compression is 1-79 2-70 3-79 4-70 5-78 6-79 Oil not due. Clean rotax & Gap spark plugs, MAGNET Time/sync OK good. Run up ck good. Tach Time 232.0 Total Time 4070.6 100% Annual Inspection is completed this time and date. I certify this ENGINE has been inspected per Annual requirements and is found to be in airworthy condition. Phil G. Torbett A&P16492581A
10/17/17	273	0			Change oil & filter Phillips XC 10qt Run up check OK A&P1649259 J. Swaf
7-06-18					Annual insp completed. Compression ck is 1-79 2-71 3-78 4-70 5-77 6-79 over 80PSI Installed new Air Filter Bracket BA6108. All new spark plugs RFB31E. CK Magnet & Time sync OK. Tach Time 290.6 Total Time 4098.7 100% Annual Inspection is completed this time and date. I certify this ENGINE has been inspected per Annual requirements and is found to be in airworthy condition. Phil G. Torbett A&P16492581A
1/8/19	320	7			Change oil & filter Phillips XC 10qt Run up check OK A&P1649259 J. Swaf

Engine Service and Maintenance Record

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Aug 9-19

Carried forward →

Total Time		Time Since Last Overhaul	
Hours	Min	Hours	Min

Annual inspection complied with.
 Compression ck is 1-79 2-72 3-75 4-62
 5-78 6-70. Magneto Time/sync good.
 Oil & Filter not Due. Clean, gap, rotate
 spark plugs. Tach Time 325.6 Total Time 4133.7
 100% Annual Inspection is completed this time and date. I certify
 this Engine has been inspected per Annual
 requirements and is found to be in airworthy condition.
 Phil G. Torbett A&P16492581A

2020
828

Total Time

Annual inspection complied with
 this time and date. Compression
 ck is 1-70 2-71 3-78 4-62 5-78 6-70
 Magnetoes Time/sync good. Re-
 move All spark plugs, clean, gap,
 rotate. Run up ck good. Oil & Filter
 NOT Due at this Time.

Tach Time 300.9 Total Time 4137.0

100% Annual Inspection is completed this time and date. I certify
 this Engine has been inspected per Annual
 requirements and is found to be in airworthy condition.
 Phil G. Torbett A&P16492581A

Cessna 182P N1135G DATE JAN-28-20 Tach 369.9
 Change oil AND Filter refilled with 20W
 50 Phillips 20C. Phil G. Torbett A&P 1649258