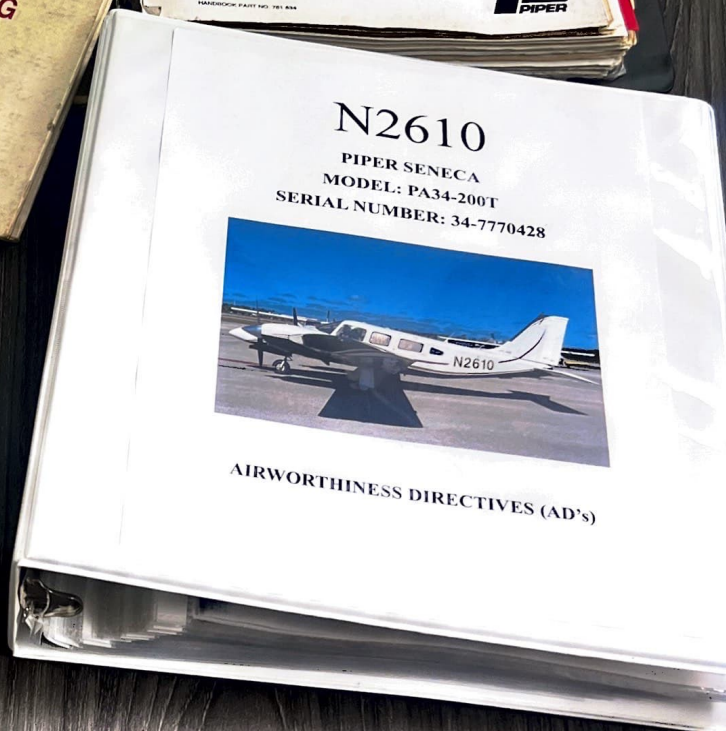




# ENGINE LOG BOOK



RIGHT

~~LEFT~~

RH.

S/N: 1010079

## Service Information

Consult the Continental Motors web site at [continentalmotors.aero](http://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 documents 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  
1-251-436-8299 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:

**Continental Motors, Inc.**  
Factory Service Center  
8600 County Road 32  
Fairhope, Alabama 36532 USA

**USE ONLY FUEL SPECIFIED IN OPERATOR'S  
MANUAL OR TYPE CERTIFICATE DATA SHEET  
USE OF AUTOMOTIVE FUEL IS PROHIBITED**



**Continental Motors, Inc.**

Production Certificate 508

Printed: 4/22/2014

Test Date: 4/17/2014

This engine model TSI0360EB1B, serial number 1010079 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*

## Aircraft Engine Test Verification

This document verifies that the engine model listed below has satisfactorily completed all testing listed below in accordance with CM standard engine testing specifications as approved by the FAA.

Engine Model R-LT310360 EB1B

Engine Serial Number 1010079

Testing Completed

Standard Acceptance Test:

Date of Completion APR 17 2014 Test Operator (Signature)



Form No 98344

Continental Motors, Inc.

|                |            |               |              |
|----------------|------------|---------------|--------------|
| CONNROD        | AE14CA323  | WASTEGATE     | N/A          |
| CONNROD        | AE14CA384  | CYLINDER - 1  | AC14CA184    |
| CONNROD        | AE14CA324  | CYLINDER - 2  | AC14CA195    |
| CONNROD        | AE14CA381  | CYLINDER - 3  | AC14CB198    |
| CONNROD        | AE14CA379  | CYLINDER - 4  | AC14CA190    |
| L MAGNETO      | D14BA179R  | CYLINDER - 5  | AC14CB271    |
| R MAGNETO      | D14BA197R  | CYLINDER - 6  | AC14CB232    |
| CARBURETOR     | N/A        | CYL FLOW CODE | N/A          |
| FUEL PUMP      | B14CA135R  | NOZZLE - 1    | 1229         |
| MANIFOLD VALVE | C14CA030R  | NOZZLE - 2    | 2229         |
| METERING UNIT  | A14BA115R  | NOZZLE - 3    | 3229         |
| STARTER        | H-B-061420 | NOZZLE - 4    | 4229         |
| ALTERNATOR     | H-N120471  | NOZZLE - 5    | 5229         |
| ALTERNATOR 2   | N/A        | NOZZLE - 6    | 6229         |
| DRIVE GEAR     | N/A        | OIL COOLER    | B14-11680-77 |
| DRIVEN GEAR    | N/A        | PISTON WEIGHT | N/A          |

Form QA-85A (MAR 2012)

Pack Inspection Stamp



All of the information provided herein is subject to verification by the user. Continental Motors, Inc. makes no representation or warranty concerning the accuracy or completeness of the information and assumes no responsibility with respect thereto.



**Continental Motors, Inc.**

## Engine Component Information Sheet

Printed : 4/22/2014

Serial: 1010079  
Spec: TSI0360EB1B  
New/Rebuilt: REBUILT

Assembled: 4/16/2014  
Shipped:  
Packed: 4/22/2014

Customer Name:

Shipping Address:

| Component      | Serial Number |
|----------------|---------------|
| CAMSHAFT       | 191667        |
| CRANKSHAFT     | G309716N      |
| CRANKCASE      | D110002S      |
| CONNROD        | AE13KA969     |
| CONNROD        | AE14CA323     |
| CONNROD        | AE14CA384     |
| CONNROD        | AE14CA324     |
| CONNROD        | AE14CA381     |
| CONNROD        | AE14CA379     |
| L MAGNETO      | D14BA179R     |
| R MAGNETO      | D14BA197R     |
| CARBURETOR     | N/A           |
| FUEL PUMP      | B14CA135R     |
| MANIFOLD VALVE | C14CA030R     |
| METERING UNIT  | A14BA115R     |
| STARTER        | H-B-061420    |
| ALTERNATOR     | H-N120471     |
| ALTERNATOR 2   | N/A           |
| DRIVE GEAR     | N/A           |
| DRIVEN GEAR    | N/A           |

| Component     | Serial Number |
|---------------|---------------|
| L. TURBO      | N/A           |
| R. TURBO      | H-TR0214010   |
| OVERBOOST     | H-RBO00072    |
| CONTROLLER    | N/A           |
| WASTEGATE     | N/A           |
| CYLINDER - 1  | AC14CA184     |
| CYLINDER - 2  | AC14CA195     |
| CYLINDER - 3  | AC14CB198     |
| CYLINDER - 4  | AC14CA190     |
| CYLINDER - 5  | AC14CB271     |
| CYLINDER - 6  | AC14CB232     |
| CYL FLOW CODE | N/A           |
| NOZZLE - 1    | 1229          |
| NOZZLE - 2    | 2229          |
| NOZZLE - 3    | 3229          |
| NOZZLE - 4    | 4229          |
| NOZZLE - 5    | 5229          |
| NOZZLE - 6    | 6229          |
| OIL COOLER    | B14-11680-77  |
| PISTON WEIGHT | N/A           |

Form QA-85A (MAR 2012)

### **Pack Inspection Stamp**



All of the information provided herein is subject to verification by the user. Continental Motors, Inc. makes no representation or warranty concerning the accuracy or completeness of the information and assumes no responsibility with respect thereto.

# ENGINE LOG BOOK



S/N : 1009639

LEFT

~~RIGHT~~ LH

## Service Information

Consult the Continental Motors web site at [continentalmotors.aero](http://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: 1/27/2014

Test Date: 1/24/2014

This engine model TSI0360EB1B, serial number 1009639 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*

# TELEDYNE CONTINENTAL MOTORS

THE OIL PRESSURE ON THIS ENGINE WAS ADJUSTED DURING THE ENGINE ACCEPTANCE TEST AT THE FACTORY. ONLY MINOR ADJUSTMENTS MAY BE NECESSARY TO ASSURE THE PROPER INDICATION ON THE COCKPIT GAUGE.

## FACTORY SETTINGS:

RPM 2543 OIL TEMP 180 OIL PRESSURE 535  
OIL PRESSURE PICK UP POINT: MAIN OIL GALLERY  
BETWEEN #2 AND #4 CYLINDERS

655305

Model Engine \_\_\_\_\_ Serial Number \_\_\_\_\_  
Date Returned \_\_\_\_\_ Via \_\_\_\_\_  
Total Time \_\_\_\_\_ Claim Number \_\_\_\_\_  
Condition: ☐ Runout Core ☐ Warranty or Pro Rata ☐ Other  
Owner's Name \_\_\_\_\_



**Continental Motors, Inc.**

|                |            |               |               |
|----------------|------------|---------------|---------------|
| CONNROD        | AE13KA943  | CONTROLLER    | N/A           |
| CONNROD        | AE13KA490  | WASTEGATE     | N/A           |
| CONNROD        | AE13KA976  | CYLINDER - 1  | AC13JC059     |
| CONNROD        | AE13KA959  | CYLINDER - 2  | AC13JC028     |
| CONNROD        | AE13KA957  | CYLINDER - 3  | AC13JC148     |
| L MAGNETO      | D13KA302R  | CYLINDER - 4  | AC13JB413     |
| R MAGNETO      | D13KA304R  | CYLINDER - 5  | AC13JC041     |
| CARBURETOR     | N/A        | CYLINDER - 6  | AC13JC064     |
| FUEL PUMP      | B13KA125R  | CYL FLOW CODE | N/A           |
| MANIFOLD VALVE | C13LA068R  | NOZZLE - 1    | 1229          |
| METERING UNIT  | A13LA117R  | NOZZLE - 2    | 2229          |
| STARTER        | H-K-061321 | NOZZLE - 3    | 3229          |
| ALTERNATOR     | H-N120486  | NOZZLE - 4    | 4229          |
| ALTERNATOR 2   | N/A        | NOZZLE - 5    | 5229          |
| DRIVE GEAR     | N/A        | NOZZLE - 6    | 6229          |
| DRIVEN GEAR    | N/A        | OIL COOLER    | E12-10325-102 |
|                |            | PISTON WEIGHT | N/A           |

rm QA-85A (MAR 2012)

## ack Inspection Stamp



all of the information provided herein is subject to verification by the user. Continental Motors, Inc. makes no representation or warranty concerning the accuracy or completeness of the information and assumes no responsibility with respect thereto.

Copy



Continental Motors, Inc.

## Engine Component Information Sheet

Printed : 1/27/2014

Serial: 1009639  
 Spec: TSI0360EB1B  
 New/Rebuilt: REBUILT

Assembled: 1/22/2014  
 Shipped:  
 Packed: 1/27/2014

Customer Name:

Shipping Address:

| Component        | Serial Number |
|------------------|---------------|
| CAMSHAFT         | 192652        |
| CRANKSHAFT       | N13JA212      |
| CRANKCASE        | S13LA070      |
| CONNROD          | AE13KA942     |
| CONNROD          | AE13KA943     |
| CONNROD          | AE13KA490     |
| CONNROD          | AE13KA976     |
| CONNROD          | AE13KA959     |
| CONNROD          | AE13KA957     |
| - L MAGNETO      | D13KA302R     |
| - R MAGNETO      | D13KA304R     |
| CARBURETOR       | N/A           |
| - FUEL PUMP      | B13KA125R     |
| - MANIFOLD VALVE | C13LA068R     |
| - METERING UNIT  | A13LA117R     |
| - STARTER        | H-K-061321    |
| - ALTERNATOR     | H-N120486     |
| ALTERNATOR 2     | N/A           |
| DRIVE GEAR       | N/A           |
| DRIVEN GEAR      | N/A           |

| Component     | Serial Number |
|---------------|---------------|
| L. TURBO      | N/A           |
| - R. TURBO    | H-TR1113013   |
| - OVERBOOST   | H-QHO00157    |
| CONTROLLER    | N/A           |
| WASTEGATE     | N/A           |
| CYLINDER - 1  | AC13JC059     |
| CYLINDER - 2  | AC13JC028     |
| CYLINDER - 3  | AC13JC148     |
| CYLINDER - 4  | AC13JB413     |
| CYLINDER - 5  | AC13JC041     |
| CYLINDER - 6  | AC13JC064     |
| CYL FLOW CODE | N/A           |
| NOZZLE - 1    | 1229          |
| NOZZLE - 2    | 2229          |
| NOZZLE - 3    | 3229          |
| NOZZLE - 4    | 4229          |
| NOZZLE - 5    | 5229          |
| NOZZLE - 6    | 6229          |
| OIL COOLER    | E12-10325-102 |
| PISTON WEIGHT | N/A           |

rm QA-85A (MAR 2012)

ack Inspection Stamp



All of the information provided herein is subject to verification by the user. Continental Motors, Inc. makes no representation or warranty concerning the accuracy or completeness of the information and assumes no responsibility with respect thereto.