

LEFT

# ENGINE LOG BOOK



The subject aircraft was involved in an incident / accident on 8/27/23 rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim:

348993261345

Signed Charley Stanton

Date 10/10/23

ALG Aerospace Adjustment Services, Inc.

3500 Lenox Road, Suite 1100

Atlanta, GA. 30326







Date	Total Time		Time Since Last Overhaul		<b>Engine Service and Maintenance Record</b> Record maintenance actions including engine part removal and installation and compliance with inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hours	Min	Hours	Min	

12/14/21 N117TC Cessna 310Q S/N 310Q0786 Continental IO-470-VO9B S/N 1035458 Hobbs 698.7  
Left Engine TTE 0

**CORRECTIVE ACTIONS TAKEN**

\*Remove left engine ( Continental IO-470-VO9A S/N 455107). Install Factory Rebuilt Engine (Continental IO-470-VO9B S/N 1035458) supplied from Firewall Forward, Inc. of Loveland, Co. Form 8130-3 supplied from Continental Motors, under work order 0260151, dated 11/15/18. See Continental Motors Engine Component Information Sheet listing details of components installed with serial numbers (Form # QA-85A, Rev Sept 2014).

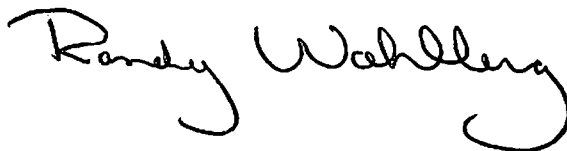
\*Additional Work Performed- Clean engine cradle area. Repair all baffling as required, clean and paint. Repair battery box, clean and paint. Install engine with new Lord shock mounts (J-12390) and bolts (AN7-31A). Replace scat hose. Install exhaust with new gaskets (652458). Replace all fuel lines with class 4 hoses with fire sleeve. Install prop with new o-ring (MS28775-010). Install prop governor with new gasket (MS9144). Install vacuum pump with new gasket (653487). Install alternator with new bolt (AN7-49A) and previous belt. Install Champion CH48110-1 filter. Add 10 quarts of Aeroshell Mineral oil for break in procedures. Engine to be broke in using Continental Doc SIL012, dated 07/12/2018. Engine ground run with operations normal and no leaks noted. Adjust idle speed and idle mixture as required.

\*Surefly mags reinstalled per customer request and timed to spec's. New TCM mags provided installed with harnesses to match each mag type. \*Vendors uses- Left engine tach (Globe p/n 22A667 s/n 6745) overhauled by Texas Aircraft Instruments. Work performed under w.o. 34026, dated 11/17/21, with form 8130-3 supplied. Exhaust collector tip repaired by welding. Work performed by Aero Structural Services under w.o. 382377, dated 12/04/21.

AIR PROFESSIONALS

PEARLAND REGIONAL AIRPORT  
(281) 992-3484

RANDY WAHLBERG  
A&P 3563642



## 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

FAA PRODUCTION CERTIFICATE NO. 508

Printed:02/23/2018

Test Date:02/21/2018

This engine model I0470V09B, serial number 1035458 was rebuilt by Continental Motors Inc, in accordance with approved design data and the applicable requirements of 14 CFR, Part 21 and 43 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*  
**CONTINENTAL MOTORS, INC.**