



CONTINENTAL

A E R O S P A C E T E C H N O L O G I E S

**ENGINE
LOG
BOOK**

Service Information

Consult the Continental web site at <http://www.continental.aero> for engine related news or announcements. The web site contains useful information for Continental engine owners, including service information and illustrated parts catalogs.

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 for International customers

Warranty Information

This product is covered by Continental Aerospace Technologies™ product warranty. To read or download a copy for your records, please visit the Product Warranty page on our web site at: <http://www.continental.aero/services/warranty.aspx> or scan the QR Code to the right to navigate to the page:



Instructions for Continued Airworthiness

For complete access to the engine Instructions for Continued Airworthiness, Illustrated Parts Catalogs, Service Documents, Technical Briefs, company news, and upcoming events, please take a few moments to register the serial number of your engine on our web site: <http://www.continental.aero/services/owner-registration.aspx> or scan the QR Code to the right to navigate to the page:



Engine Returns

Return engines for core credit with this log book to:

Continental Aerospace Technologies
2039 Broad Street
Mobile, AL 36615 USA

Return engines for overhaul with this log book to:

Continental Services
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: 09/28/2020

Test Date: 09/26/2020

This engine model I0470S9B, serial number 1039439 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 Rogers

CONTINENTAL MOTORS, INC.

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

Date: 3/15/2021
Continental: IO-470-S(9), s/n 1039439, TIS:0.00, Tach: 2679.65.
Engine: Factory Rebuilt.
Added 12 qts Aeroshell 100 oil and Filter. Installed Overhauled Hyd Pump.
Installed new Oil and Fuel lines from PHT. Installed Champion SureStart ignition booster.
New Berry Engine Mounts installed. Researched FAA AD biweekly 2021-6.
Engine run-up and Fuel system adjusted i/c/w Continental SEB 97-G. Leak ck ops ck ok.
I certify that this Engine has been inspected in accordance with a 100hr inspection and was determined to be in airworthy condition.
Paul F Jenny
Paul F Jenny A&P 1527855 IA

N9759X (Engine)

Cessna 210B S/N: 21058059
Engine M/N: IO-470-S(9)



S/N: 1039439

8/02/2022
Tach: 2698.6
Eng TT: 18.9

Performed the following maintenance:

- Performed an Annual inspection referencing the Cessna 210 Maintenance Manual
- Performed a compression test with the following results: #1 75/80, #2 75/80, #3 75/80, #4 76/80, #5 76/80, #6 76/80
- Drained the engine oil. Removed, cut open, and inspected the oil filter, no defects noted. Installed a new oil filter (P/N: AA48110-2) and serviced the engine with 12 quarts of Aeroshell 100W oil

I certify that this Engine has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. Work performed in accordance with the current regulations of the FAA and is approved for return to service. Details are on file at this Repair Station under WO #16770.

Daytona Aircraft Services, Inc.
561 Pearl Harbor Drive
Daytona Beach, Florida 32114

Authorized Signature:

[Signature]
FAA CRS DYTR262K

END

Merritt Island Aviation 475 Manor Dr. Merritt Island 32952		
N9759X	Cessna 210B	S/N 21058059
11/11/2023	TACH 2710.83	TTE 31.13
Continental IO-470-S9B	S/N 1039439	SMOH N/A

Maintenance actions performed:

- Completed 100 Hour Inspection per FAR part 43 Appendix D utilizing the Cessna 200 series maintenance manual as a reference.
- Compression tested engine as follows: Cyl #1 72/80, #2 67/80, #3 71/80, #4 64/80 #5 72/80 #6 67/80. Minimum compression per Continental SB 03-3 45/80 PSI.
- Cleaned, gapped and tested spark plugs. Reinstalled and torqued.
- Drained engine oil. Sample retained for analysis. Cut and inspected filter. No contaminants noted. Installed, torqued and safetied 1 ea. new AA48110-2 oil filter. Serviced engine with 11 quarts of Phillips 20W50XC oil.
- Cleaned engine and ground ran. Operational and leak check satisfactory.

AD'S / Service Bulletins / ICA'S:

- Researched AD'S through biweekly 2023-23 using the Tdata IApproach system and updated the AD list.

I certify that this engine has been inspected in accordance with a 100 Hour Inspection and was found to be in an airworthy condition.

A&P 3166715

Gregory B. Smith