

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



FAA PRODUCTION CERTIFICATE NO. 508

Printed: FEB 27 2025

Test Date: FEB 26 2025

Engine model R-I0550N41B, serial number 1048672 was manufactured by Continental Aerospace Technologies, Inc. in accordance with approved design data and the applicable requirements of Federal Aviation Regulations, 14 CFR, Part 21. The approved design data for this engine incorporates all changes required by applicable FAA Airworthiness Directives and Continental Service Bulletins.

ONTINENTAL AEROSPACE TECHNOLOGIES, INC.

Form 6012-03 (Rev Sept 2014)

MAKE: Cirrus Design Corp.

MODEL: SR22

S/N: 1517

REG. NO: N625VS

ENG MODEL: IO550N41B

ENG S/N: 1048672

MADVANCED FIVADVANCED

FAA Cert: 5T2R901C 530 Airport Rd.

Lititz, PA 17543

W/O #: 9997-03-2024

DATE: 04-10-2025

Eng TT: 0.0 Hobbs: 2113.8

A/C TT: 2113.8

Engine Entries

Annual Engine Inspection completed IAW FAR 91.409 and the requirements outlined in FAR 43 App. D. with reference to the Cirrus AMM checklist ch 5-20 and Continental Motors Maintenance and OH Manual Sec. 6-3.4. All AD's current thru release 2025-07... Removed Engine Model: IO550N27, S/N: 917723 (TSN: 2113.8) and Installed factory rebuilt Engine Model: IO550N41B, S/N: 1048672 (TSN: 0.0) on Cirrus SR22-2005 (N625VS). Serviced the engine with 8 quarts of Phillips 20w50 Type-M Mineral Oil. Completed a complete fuel system setup. All work completed IAW the Continental Maintenance and Overhaul Manual M-16 (Section 5-1, 5-2 and 5-3) and the Cirrus AMM 71-00. Performed engine operational and functional check IAW Cirrus AMM 05-30 Checklist and Aircraft POH, no defects noted

I certify that this ENGINE has been inspected IAW an Annual Inspection and was found to be in Airworthy condition.

DATE: 04-10-2025

SIGNED:

Joshua J. Ferry

FAA Cert: 5T2R901C

WORK ORDER: 9997-03-2024

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