

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 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:03/15/2018

Test Date:03/13/2018

This engine model I0360ES27B, serial number 1035167 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.


CONTINENTAL MOTORS, INC.

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
					Date: 5/22/2018; Aircraft: N8139D; Type: SR20; S/N: 1368; Hobbs: 2982.0; Total Time: 2982.0; Engine - Type: IO-360-ES (27B), S/N: 1035167, Time:, SMOH: <u>0.0</u>
					This engine installed on N8139D @ 2982.0 aircraft hobbs. Engine was serviced with Aeroshell W100 straight mineral oil and ground run. Ops chekced normal.
					The work described above was performed and inspected IAW current regulations of the Federal Aviation Administration. I certify this engine is approved for return to service with respect to work performed. Pertinent details are on file at Hawthorne Global Aviation Services, 4800 Carter Dr., Tuscaloosa AL. 35401, under W.O.# <u>16770</u>
					Signed <u>R. J. Dand I 42745080</u> Date <u>5-22-18</u>

Date: 1/04/2019; Aircraft: N8139D; Type: SR20; S/N: 1368; Hobbs: 1383.4; Total Time: 2520.7; Engine - Type: IO-360-ES (27B), S/N: 1035167, Time: 34.0, SMOH: 34.0

Perfomred compression check: #1.78/80 #2.78/80 #3.78/80 #4.76/80 #5.78/80 #6.77/80. Changed oil and filter. Serviced with 8qts Aeroshell W100PLUS. Inspected engine IAW Cirrus SR20 AMM chapter 5-20.

I certify this airframe engine propeller has been inspected IAW a 100 hr / Annual Inspection and found to be airworthy.

WO# 17166 Date 1-4-19

Signed R. J. Dand I 42745080
For Hawthorne Global Aviation Services
4800 Carter Dr Tuscaloosa, AL 35401



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Engine Component Information Sheet

Printed: 03/15/2018

Serial: 1035167

Assembled: 12/15/2017

Spec: I0360ES27B

Shipped: / /

New/Rebuilt: (REBUILT)

Packed: 03/15/2018

Customer Name: AIR POWER, INC

Shipping Address: 4900 SOUTH COLLINS

Component	Serial Number	Component	Serial Number
CAMSHAFT	371849	CYLINDER-1	AC17IB021
CRANKSHAFT	N17IA038	CYLINDER - 2	AC17IA841
CRANKCASE	S17JA030	CYLINDER - 3	AC17IB067
CONNROD	AE17JA060	CYLINDER - 4	AC17IA913
CONNROD	AE17JA081	CYLINDER - 5	AC17IA869
CONNROD	AE17JA079	CYLINDER - 6	AC17HB635
CONNROD	AE17JA037	NOZZLE - 1	1173
CONNROD	AE17JA078	NOZZLE - 2	2180
CONNROD	AE17JA082	NOZZLE - 3	3183
L MAGNETO	D17KA040R	NOZZLE - 4	4178
R MAGNETO	D17KA043R	NOZZLE - 5	5178
FUEL PUMP	B17KA036R	NOZZLE - 6	6175
MANIFOLD VALVE	C17KA023R		
METERING UNIT	A17KA028R		
STARTER	H-Y-211725		
OIL COOLER	K17-14007-182		



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.