

N60520

1979 BEECH B55 BARON

A/F Serial # TC-2227 – Engine Serial # 1011335

Scanned Copies of Original Log Books – Right Engine
TCM Factory NEW Engine Installed 12/23/2014 at 3,184 TT

Original A/F Hobbs Replaced 6/25/1990 at 1,449 TT
Second Hobbs Replaced 5/5/2016 at 3,137 TT (Hobbs was 1,688)

R/H

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:
1-888-626-5465 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: 11/10/2014

Test Date: 11/07/2014

This engine model I0470L21B, serial number 1011335 was manufactured by Continental Motors, Inc. in accordance with approved design data and the applicable requirements of 14 CFR, Part 21. The approved design data for this engine incorporates all changes required by applicable FAA Airworthiness Directives and Continental Motors Service Bulletins.

Thomas Howard

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

12/23/2014 HOBBS 47.1 ACTT 3184.1 ETT 0.0

INSTALLED THIS ENGINE ON R/H SIDE OF BARON N80520. REPLACED ALL LORD MOUNTS, ALL FLUID HOSES, ALL EXHAUST WAS OVERHAULED BY AWI, REINSTALLED PROP GOVERNOR, TACH GENERATOR, AND TANIS HEAT SYSTEM. INSTALLED GAMI FUEL INJECTORS KIT#GAD12A IN ACCORDANCE WITH STC SE09217SC. REINSTALLED PROPELLER. ENGINE GROUND RUN ALL PRESSURES WERE SET IN ACCORDANCE WITH CMI SID97-3F. NO DEFECTS NOTED FOUND AIRWORTHY FOR RETURN TO SERVICE.

Clayton K. Faulstich
AEP 495326749

OIL CHANGE				OIL CHANGE			
TACH TIME:	73.0	TACH TIME:	99.9				
DATE:	4/14/2015	DATE:	8/3/2015				
VISCOSITY:	244.6 CC/RS X/C 20W50	VISCOSITY:	244.6 CS X/C 20W50				
QUANTITY:	11.75	QUANTITY:	11.75				
FILTER CHGD:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	FILTER CHGD:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO				
SIGNATURE:	<i>Clayton K. Faulstich</i>	SIGNATURE:	<i>Clayton K. Faulstich</i>				
CERT NO.:	AEP 495326749	CERT NO.:	AEP 495326749				

R/H

10/14/2015 HOBBS 116.0 SMOH & ETT 68.9

PERFORMED ANNUAL INSPECTION OF ENGINE. CLEANED, GAPPED SPARK PLUGS CHECKED MAG TIMING, LUBED CONTROLS, INSPECTED INTAKE AND EXHAUST SYSTEMS, INSPECTED ALL FLUID LINES, ALL ELECTRICAL COMPONENTS & WIRING CLEANED FUEL INJECTORS.

I certify that this ENGINE has been inspected in accordance with a ANNUAL inspection and was determined to be in an airworthy condition this day 10/14/2015

Tach read 116.0 hrs. Total time 68.9

Compression Test

#1-75 #2-74 #3-75
#4-75 #5-74 #6-73

Clayton K. Faulstich
AEP 495326749

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

Carried forward →

OIL CHANGE

TACH TIME: 123.7
 DATE: 10/11/2015
 VISCOSITY: X/C 20W50
 QUANTITY: 11.25
 FILTER CHGD: YES
 SIGNATURE: Charles K. Faulkner
 CERT NO. AP495526749

OIL CHANGE

TACH TIME: 136.5
 DATE: 4/4/2016
 VISCOSITY: X/C 20W50
 QUANTITY: 11.25
 FILTER CHGD: YES NO
 SIGNATURE: Charles K. Faulkner
 CERT NO. AP495526749

OIL CHANGE

TACH TIME: 196.8
 DATE: 8/2/2016
 VISCOSITY: X/C 20W50
 QUANTITY: 11.25
 FILTER CHGD: YES NO
 SIGNATURE: Charles K. Faulkner
 CERT NO. AP495526749

R/H
 11/03/2016 HOBBS 221.9 SMOH & ETT 174.8
 PERFORMED ANNUAL INSPECTION OF ENGINE. CLEANED, GAPPED SPARK PLUGS
 CHECKED MAG TIMING, LUBED CONTROLS, INSPECTED INTAKE AND EXHAUST
 SYSTEMS, INSPECTED ALL FLUID LINES, ALL ELECTRICAL COMPONENTS & WIRING
 CHANGED OIL & CLEANED SCREEN SERVICED WITH PHILLIPS X/C 20W50. CLEANED
 FUEL INJECTORS.

I certify that this ENGINE has been inspected
 in accordance with a ANNUAL inspection and
 was determined to be in an airworthy condition this
 day 11/03/2016

Tach read 221.9 hrs. Total time 174.8
 Compression Test
 #1-78 #2-75 #3-76
 #4-77 #5-74 #6-77

Charles K. Faulkner
AP495526749IA

Engine Service and Maintenance Record

Date	Total Time		Time Since Last Overhaul		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	

Carried forward

OIL CHANGE

TACH TIME: 250.7

DATE: 2/28/2017

VISCOSITY: XIC 20W50

QUANTITY: 11QT

FILTER CHGD: YES NO

SIGNATURE: [Signature]

CERT NO.: AP495826749

OIL CHANGE

TACH TIME: 275.4

DATE: 6/7/2017

VISCOSITY: XIC 20W50

QUANTITY: 11QT

FILTER CHGD: YES NO

SIGNATURE: [Signature]

CERT NO.: AP495826749

OIL CHANGE

TACH TIME: 305.9

DATE: 9/28/2017

VISCOSITY: XIC 20W50

QUANTITY: 11QT

FILTER CHGD: YES NO

SIGNATURE: [Signature]

CERT NO.: AP495826749

OIL CHANGE

TACH TIME: 305.9

DATE: 9/28/2017

VISCOSITY: XIC 20W50

QUANTITY: 11QT

FILTER CHGD: YES NO

SIGNATURE: [Signature]

CERT NO.: AP495826749

R/H
 11/02/2017 HOBBS 313.4 ETT & SMOH 266.3
 PERFORMED ANNUAL INSPECTION OF ENGINE, CLEANED, GAPPED SPARK PLUGS, CHECKED MAG TIMING, LUBED CONTROLS, INSPECTED INTAKE AND EXHAUST SYSTEMS, INSPECTED ALL FLUID LINES, ALL ELECTRICAL COMPONENTS & WIRING CLEANED FUEL INJECTORS. ADJUSTED FUEL PRESSURES AS PER CONT. MANUAL

I certify that this ENGINE has been inspected in accordance with a ANNUAL inspection and was determined to be in an airworthy condition this day 11/02/2017
 Tach read 313.4 hrs. Total time 266.3
 Compression Test
 #1- 76 #2- 72 #3- 75
 #4- 72 #5- 74 #6- 79

[Signature]
 AP495826749JA