

N60520

1979 BEECH B55 BARON

A/F Serial # TC-2227 – Engine Serial # 1010140

**Scanned Copies of Original Log Books – Left Engine
TCM Factory NEW Engine Installed 5/1/2014 at 3136 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)**

L/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:
1-888-826-5465 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
Falhope, Alabama 36532 USA

**USE ONLY FUEL SPECIFIED IN OPERATOR'S
MANUAL OR TYPE CERTIFICATE DATA SHEET
USE OF AUTOMOTIVE FUEL IS PROHIBITED**



Continental Motors, Inc.

Production Certificate 508

Printed: 4/4/2014

Test Date: 4/3/2014

This engine model I0470L21B, serial number 1010140 was manufactured by Continental Motors in accordance with approved design data and the applicable requirements of Part 21 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

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

L/H
5/1/2014 HOBBS 1687.8 ACTT 3136.9

INSTALLED THIS ENGINE ON L/H SIDE OF BARON N60520. REPLACED ALL LORD MOUNTS, ALL FLUID HOSES, OVERHAULED PROP GOVERNOR, ALL NEW EXHAUST INSTALLED. REINSTALLED TANIS PREHEAT KIT & TACH GENERATOR. INSTALLED GAMI FUEL INJECTORS KIT # GAD12A IN ACCORDANCE WITH STCSE09217SC REINSTALLED PROPELLER AFTER PROP WAS FLUSHED BY FOSTER PROPELLER. ENGINE WAS GROUND RUN ALL PRESSURES WERE SET IN ACCORDANCE WITH CMI SID97-3F. NO DEFECTS NOTED FOUND AIRWORTHY FOR RETURN TO SERVICE.

Charles K. Jacobson AIP 495326749

OIL CHANGE

TACH TIME: 18.8
 DATE: 6/24/2014
 VISCOSITY: PHILLIPS X/C 20W50
 QUANTITY: 11.975
 FILTER CHGD: YES NO
 SIGNATURE: *Charles K. Jacobson*
 CERT NO.: 495326749

L/H
9/22/2014 HOBBS 37.9 ETT 37.9

PERFORMED ANNUAL INSPECTION OF ENGINE. CLEANED & GAPPED ALL 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.

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 9/22/2014

Tach read 37.9 hrs. Total time 37.9

Compression Test
 #1- 78 #2- 75 #3- 78
 #4- 75 #5- 77 #6- 76

Charles K. Jacobson
 AIP 495326749 IA

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			OIL CHANGE		
TACH TIME:	73.0		TACH TIME:		99.9
DATE:	4/14/2015		DATE:		8/3/2015
VISCOSITY:	Phillips X/C 20W50		VISCOSITY:		Phillips X/C 20W50
QUANTITY:	11QT5		QUANTITY:		11QT5
FILTER CHGD:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		FILTER CHGD:		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
SIGNATURE:	<i>Charles K. Faulkner</i>		SIGNATURE:		<i>Charles K. Faulkner</i>
CERT NO.:	AIP 495326749		CERT NO.:		AIP 495326749

L/H

10/14/2015 HOBBS 116.0 SMOH & ETT 116.0

PERFORMED ANNUAL INSPECTION OF ENGINE. CLEANED & GAPPED ALL 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 116.0 Compression Test

#1-78 #2-76 #3-76
#4-75 #5-75 #8-77

Charles K. Faulkner
AIP 495326749

OIL CHANGE			OIL CHANGE		
TACH TIME:	123.7		TACH TIME:		156.5
DATE:	11/11/2015		DATE:		4/4/2016
VISCOSITY:	X/C 20W50		VISCOSITY:		X/C 20W50
QUANTITY:	11QT5		QUANTITY:		11QT5
FILTER CHGD:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		FILTER CHGD:		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
SIGNATURE:	<i>Charles K. Faulkner</i>		SIGNATURE:		<i>Charles K. Faulkner</i>
CERT NO.:	AIP 495326749		CERT NO.:		AIP 495326749
OIL CHANGE					
TACH TIME:	121.8		TACH TIME:		
DATE:	8/3/2016		DATE:		
VISCOSITY:	X/C 20W50		VISCOSITY:		
QUANTITY:	11QT5		QUANTITY:		
FILTER CHGD:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		FILTER CHGD:		
SIGNATURE:	<i>Charles K. Faulkner</i>		SIGNATURE:		
CERT NO.:	AIP 495326749		CERT NO.:		

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 →					

L/H
 11/03/2016 HOBBS 221.9 SMOH & ETT 221.9
 PERFORMED ANNUAL INSPECTION OF ENGINE. CLEANED & GAPPED ALL 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.

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 221.9
 Compression Test
 #1-77 #2-74 #3-75 *Charles K. Yaulund*
 #4-74 #5-76 #6-77

OIL CHANGE			OIL CHANGE		
TACH TIME:	<u>250.7</u>		TACH TIME:	<u>275.4</u>	
DATE:	<u>2/28/2017</u>		DATE:	<u>6/7/2017</u>	
VISCOSITY:	<u>PHILLIPS X/C 20W50</u>		VISCOSITY:	<u>X/C 20W50</u>	
QUANTITY:	<u>11qts</u>		QUANTITY:	<u>11qts</u>	
FILTER CHGD:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		FILTER CHGD:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
SIGNATURE:	<i>Charles K. Yaulund</i>		SIGNATURE:	<i>Charles K. Yaulund</i>	
CERT NO.:	<u>A-P456566749</u>		CERT NO.:	<u>A-P456566749</u>	
OIL CHANGE					
TACH TIME:	<u>305.9</u>				
DATE:	<u>9/28/2017</u>				
VISCOSITY:	<u>PHILLIPS X/C 20W50</u>				
QUANTITY:	<u>11qts</u>				
FILTER CHGD:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO				
SIGNATURE:	<i>Charles K. Yaulund</i>				
CERT NO.:	<u>A-P456566749</u>				

