



ENGINE LOG BOOK



CONTINENTAL MOTORS



Form No. ELB-01

Service Information

Service Bulletins and Technical Publications are available on a direct mail basis from the factory. Orders must be prepaid. Send for order form or call 334-438-3411, publications department, for information.

Engine Returns

All returned engines are to be shipped with this log book Directly to:

Teledyne Continental Motors Abbeville Industrial Park Suite 159 Abbeville, AL 36310

USE ONLY FUEL CONFORMING TO ASTM D910 USE OF AUTOMOTIVE GAS IS NOT APPROVED.

This engine model __10470L26B____, Serial No. 297969-R, was rebuilt/zero timed on 05/28/00 by Teledyne Continental Motors in accordance with an FAA approved Quality Control System, using FAA approved Engineering design data and the applicable requirements of FAR Part 21 of the Federal Aviation Regulations. The approved design data for this engine incorporated the following Service Bulletins and Airworthiness Directives.

SB	AD	REMARKS	SB	AD	REMARKS
M70-10 M73-2 M77-6 M79-2 M88-4 N/A M91-10 M92-6 MSB93-12 CSB94-1	72-20-02 77-05-04 79-05-09 88-03-06 91-19-03 93-08-17 N/A 93-10-02	REPLACED WITH NEW PART REPLACED WITH NEW PART **REPLACED WITH NEW PART REPLACED WITH NEW PART REPLACED WITH NEW PART REPLACED OIL FILTER VISUAL INSPECTION ROCKER SHAPT RETENTION IMPROVED N/A SERIAL NUMBER NOT APPLICABLE REPLACED CAPACITOR AS APPLICABLE	MSB94-8A CSB9710A CSB98-1 MSB00-5A	N/A N/A 97-21-02 N/A 2000-08-5	1 H () 1

Records reflecting this rebuilding are on file at Teledyne Continental Motors, P.O. Box 90, Mobile, Alabama, 36601.

TELEDYNE CONTINENTAL MOTORS

Date Engine Service and Maintenance Record Total Time Time Since Installations, Inspections, Airworthiness Directives, Special Inspections, Last Overhaul Hrs. Min. Hrs. Min. Modifications and Service Bulletins Honeywell April 20, 2001 **ENGINE LOG ENTRY** Beechcraft Baron 95A55 S/NTC-321 Airframe Total Time: 4302.8 Engine TTSMOH 0.0 This IO470L26B engine, Serial No. 297969-R, was installed on the left side of Baron N717T with new hardware, shoot as serial No. 297969-R, was installed on the left side of Baron N717T with new hardware, shock mounts and fluid carrying hoses. Baffling was repaired or replaced as necessary. Septimed and fluid carrying hoses. Baffling was repaired or replaced as necessary. Serviced oil sump with 12 quarts of Phillips 20W50XC Type M mineral oil. Ran engine and checked metared. and checked metered and unmetered fuel pressures and for oil leaks. Adjusted idle and checked mixture. This engine and unmetered fuel pressures and for oil leaks. Adjusted idle and checked mixture. mixture. This engine was installed in accordance with the appropriate Beechcraft, TCM shop manuals and AC43.13-1B and is ready for test flight per Service Bulletin M89-7R1. William S. Matthews Honeywell International Inc. CRS#PR2R093L W/O:8898 HURRS: 112.2 CASSOUN 5/2/02 Hobbs = 118.9 I certify that this Engine has been Inspected in accordance with a Annual Inspection and was determined to be in an Name Ster Boom Name_ Number

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Date	Tota	il Time		Since verhaul	Engine Service and Maintenance Record Installations, Inspections, Airworthiness Directives, Special Installations
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Date		Time		Since	Engine Service and Maintenance Record
ought Forward	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
01-21-15	Moo	85 -	142	5	CHANGED DIL FILER # CH 48109 ADDED 11 OTS AEROSHELL 15W-50W ADDED 1 PT, CAMGUARD THAT E WHAT ATP 2113784
Cheaped Leer son I cer AN AN	le,	Chec	min ked	con Con This	TSN,671.4 Changed O: 1 & FITTER 15-50 PERFORMED COMPRESSION Cleaned And ROTATED Plugs MAGS. REPAIRED ROWARD BARGE TVOIS & Aleaned ENGINE ENGINE WAS INSPECTED THE W. INSPECTION AND WAS DETERMINED Y COND: TOOK BUT Thom 492482864 AF
5-11-16	HOBBS	TY	181		CHANGED DIL FICEN CI+-48109, 11 QTS AEROSHELL 15-60 W, 1 PT CAMGUARD

12/30/16 Hobbs 818.6 TSN 722.3 Changed oil and filter, serviced with Phillips 20-50. Compression 1. 74/80 2. 76/80 3. 72/80 4. 72/80 5. 71/80 6. 70/80. Checked timing to engine. Cleaned and rotated plugs. Checked air filter. Checked controls, cleaned engine. I certify that this engine has been inspected IAW an annual inspection and found to be in an airworthy condition. Bill Nelson Bill Pluso

Left Engine: 12/15/2017 Hobbs 828.1 TTE 729.8 SMOH 729.8 Complied with 100-hour inspection. Compressions all 70/80 or better. Installed mag timing degree plate on back of engine. Timed engine to TC and 20°, marked pulley to timing plate, timed magnetos. Oil and filter not changed at this time. Added 1 pintCamGuard. Cleaned and regapped spark plugs. Cleaned injectors. Exhaust system visual inspection checked OK. Checked security of hose clamps. Checked generator belt. Cleaned and inspected air filter; replacement due at Hobbs 979.2. Performed run-up, operation and leak check OK. This engine was factory rebuilt and zero timed on 5/28/00 and installed onN717T 4/20/2001. All ADs were complied with by TCM as of time of rebuild and no new ADs are applicable to this engine. There have been no cylinder replacements to date.

I certify that this engine has been inspected in accordance with a 100-hour inspection and was determined to be in airworthy condition. AD notes checked through daily 12/15/17. Bird Mechanic LLC, L. JohnsonA&P2109820.

L. Johnson

492482864 A&P IA

Date	Tota	il Time	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	verhaul	Installations, Inspections, Airworthiness Directives, Special Installations, Inspections,
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Left engine:

10/30/2020 Hobbs 883.5 TTE/SMOH 785.2 Complied with 100-hour inspection. Compressions all 64/80 or better. Removed and replaced right magneto to replace leaking gasket. Checked magneto timing. (Review of logbook: both mags were disassembled and cleaned, and points were replaced at 502.1 total hours on 9/5/13.) Oil and filter changed; filter element inspection checked OK. Added 10 quarts Phillips XC 20W50 and 1 pint CamGuard. Cleaned and regapped spark plugs. Cleaned injectors. Donaldson engine air filter inspected and cleaned; due for replacement at Hobbs 979.2. Exhaust system visual inspection checked OK. Checked security of hose clamps. Adjusted generator belt tension. Cleaned and inspected air filter; replacement due at Hobbs 979.2. Performed run-up, operation and leak check OK. This engine was factory rebuilt and zero timed on 5/28/00 and installed on N717T 4/20/2001. All ADs were complied with by TCM as of time of rebuild and no new ADs are applicable to this engine. There have been no cylinder replacements to date.

I certify that this engine has been inspected in accordance with a 100-hour inspection and was determined to be in airworthy condition. AD notes checked through 10/30/2020. Bird Mechanic LLC, L. Johnson A&P2109820.

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