

Engine Service and Maintenance Record					
Date	Total Time		Time Since Last Overhaul		Installations, Inspection, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
	Hrs.	Min.	Hrs.	Min.	
MM/DD/YYYY					
Brought Forward	→				

This engine was sent to Pinnacle Aircraft Engines for an Overhaul. This engine has been disassembled, cleaned, inspected, and reassembled in accordance with the manufacturer's instructions: Form #: X30010 Overhaul Manual Revision dated August 2011 and M-O Maintenance Manual Revision dated September 2019. All applicable Service Bulletins and Airworthiness Directives have been complied with. See S.B. and A.D. lists supplied. With respect to the work performed, this engine is airworthy and approved for return to service. Pertinent details of the work accomplished are on file under the following work order.

W/O#: 20_115
 Make/Model: Continental / O-200-A
 Time in service: Engine TT: 5302.0 / TSMOH: 0.0

Date: 16/Dec/2020
 Serial Number: 213426


 Pinnacle Aircraft Engines
 Birmingham, AL 35276

 Authorized Signature

 8PCR980B
 Certificate Number

Photo 1 – Engine Overhaul Entry 12/16/2020

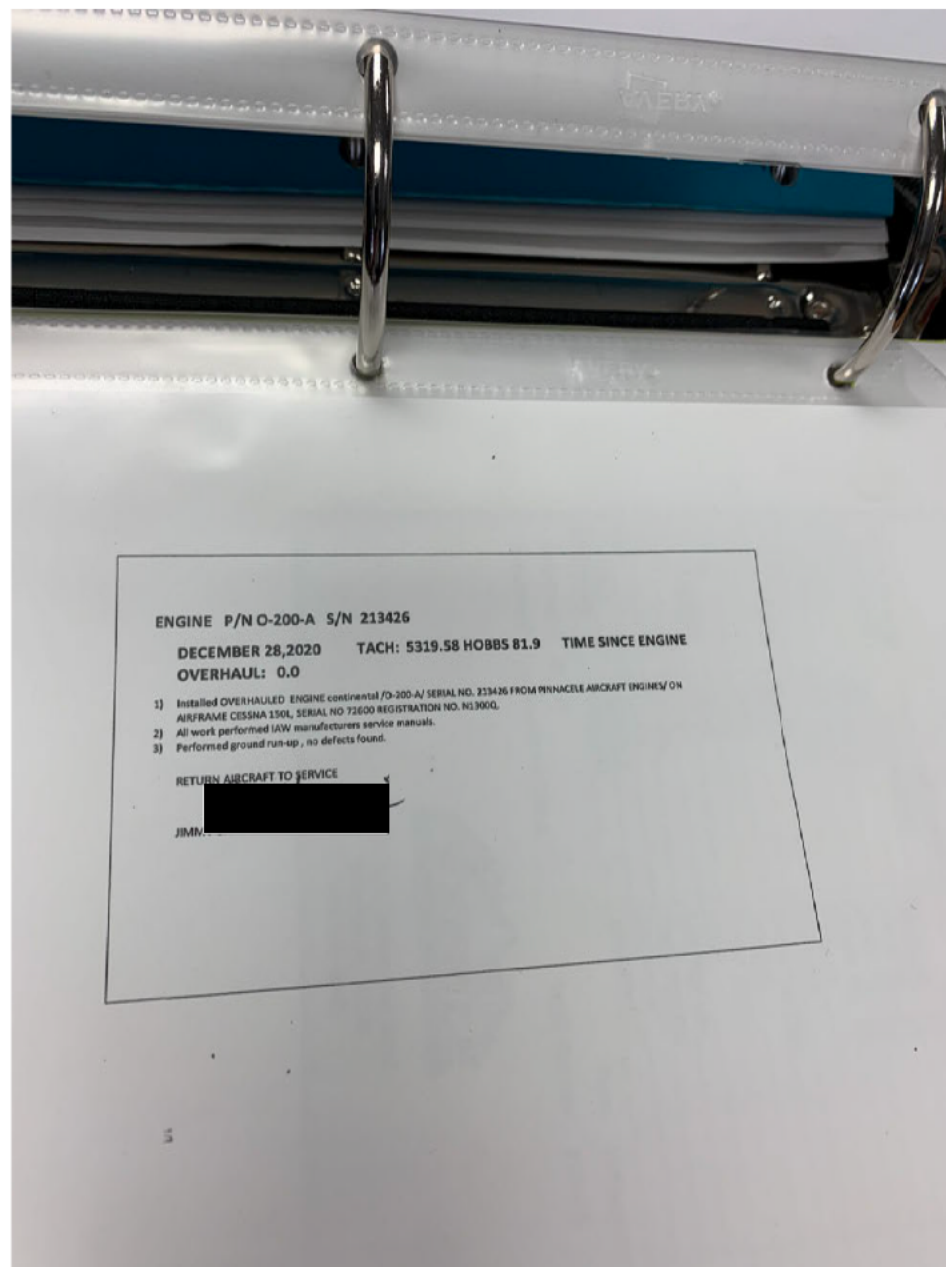


Photo 2 – Overhauled Engine Installation 12/28/2020

Engine Service and Maintenance Record				
Date	Total Time		Time Since Last Overhaul	
MM/DD/YYYY	Hrs.	Min.	Hrs.	Min.

Installations, Inspection, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins

Accessory/Component Condition Record

Records are on file at Pinnacle Aircraft Engines, LLC under the Work Order listed below.

Part Number	Serial Number	Description	Condition
SA10200-A1	20E1440831	Cylinder Kit - # 1	New
SA10200-A1	20E1440834	Cylinder Kit - # 2	New
SA10200-A1	20E1440833	Cylinder Kit - # 3	New
SA10200-A1	20E1440832	Cylinder Kit - # 4	New
O-200 Crankcase	m/n 518	Crankcase	Repaired
530182	172764	Crankshaft	Repaired
530184	172765	Connecting Rods	Repaired
626608	172763	Camshaft	Repaired
639614, 629615	172766	Rocker Arms	Repaired
530851	172767	Lifters	Repaired
4301	20100851	Left Magneto	New
4301	I-02563	Right Magneto	Overhauled
10-4894-1	MS0FED12	Carburetor	Overhauled
DOFF10300F	H-M062647	Alternator	Overhauled

Work Order#: 20_115 Date: 16/Dec/2020

Make/Model: Continental / O-200-A Serial Number: 213426




Photo 3 – Accessory/Component Condition Record 12/16/2020

Service Bulletin Compliance Record		
SB Number	Subject	Method of Compliance
583	IGNITION SWITCHES, ROTARY ACTION, KEY OR LEVER ACTUATED, TWIST-TO-START, PUSH-TO-START, TWIST-TO-START/PUSH-TO-PRIME TYPES	N/A: Component not installed.
614	REPAIR OF CERTAIN STARTING VIBRATORS UTILIZING "S" CONTACT BUSHING (CONNECTOR)	N/A: TCM/Bendix component not installed.
635	GOLD SEAL HARNESS	Information only.
636	BENDIX/TCM IGNITION SWITCH INSPECTION	N/A: Component not installed.
639	PROPER INSTALLATION OF IMPULSE COUPLINGS	N/A: TCM/Bendix component not installed.
623A	INSPECTION OF IMPULSE COUPLING CAM ASSEMBLIES	N/A: TCM/Bendix component not installed.
CS802-8	TELEDYNE CONTINENTAL MOTORS IGNITION SYSTEM CRITICAL SERVICE BULLETIN CSB664	N/A: TCM/Bendix component not installed.
CS804-5A	TELEDYNE CONTINENTAL MOTORS IGNITION SYSTEMS CRITICAL SERVICE BULLETIN CSB665A	Compliance verified by KAES.
CS808-9A	SLICK SERVICE BULLETIN SB3-08A	N/A: TCM/Bendix component not installed.
CSB641	POSSIBLE OPEN CONDITION OF SC-20, SC-200 AND S-1200 SERIES MAGNETO CAPACITOR, P/N 10-349276.	N/A: TCM/Bendix component not installed.
CSB664	MAGNETO CAPACITOR P/N 10-400558 REPLACEMENT.	N/A: TCM/Bendix component not installed.
CSB665A	MAGNETO CAPACITOR P/N 10-400615 INSPECTION AND REPLACEMENT	N/A: TCM/Bendix component not installed.
CSB668	INSPECTION OF IGNITION HARNESS ATTACHMENT PLATE	Compliance information.
CSB93-13	CARBURETOR AIR INTAKE HOUSING ASSEMBLY INSPECTION	N/A: Component not installed.
CSB94-1	TELEDYNE CONTINENTAL MOTORS IGNITION SYSTEMS SERVICE BULLETIN - NO. CSB641	N/A: TCM/Bendix component not installed.
CSB96-1	STARTER GEAR AND CLUTCH ASSEMBLY P/N 653575	N/A: Engine serial unaffected.
INDEX	SERVICE DOCUMENT MASTER INDEX 2019 (4th QTR)	Information only.
M64-18	FIELD CONVERSION TO TURBOCHARGING OF CONTINENTAL AIRCRAFT ENGINES	Information only.
M70-11	SLICK ELECTRO BULLETIN 1-70	N/A: Component model unaffected.
M73-12	MARVEL-SCHLEIER CARBURETOR BULLETIN A1-73	Information only.
M73-13	REAMING AND BUSHING ROCKER SHAFT BOSSES	Compliance information.
M74-18	COMPLIANCE WITH Slick BULLETIN 1-74	N/A: Component model unaffected.
M75-15	NEW CARBURETOR AIRBOX	N/A: Component not installed.
M75-6R1	CONVERSION OF ENGINES FROM ONE MODEL TO ANOTHER	Compliance information.
M76-15	FUEL PUMPS	N/A: Component not installed.
M77-19	INTAKE AND EXHAUST ROCKER ARM IDENTIFICATION AND APPLICATION	Compliance information.
M81-13R1	SLICK SERVICE BULLETIN 1-81 (REVISED)	N/A: Component model unaffected.
M81-8R1	FUEL PUMP SCREEN RESTRICTION	N/A: Component not installed.
M83-5	SLICK SERVICE BULLETIN 3-82	N/A: Component model unaffected.
M86-9	CRANKCASE MODIFICATION	N/A: Engine model unaffected.
M87-16	SLICK SERVICE BULLETIN SB1-86A	N/A: Component model unaffected.

Photo 4 – SB Compliance Record