

REG. NO.: N833RT
MAKE: Continental
MODEL: IO-550-P6B
S/N: 1038208

Engine

DATE: November 9, 2020
Engine TT: 0.0
TACH: 3167.2



Tennessee Aircraft Services, Inc.



1. See FAA Form 337 for installation of Vitatoe Aviation IO-550 conversion.
2. Installed dual alternators with new regulators in accordance with Vitatoe Aviation STC SA02918CH dual alternator instruction pages 43-44. (1) 321298 - Ring Terminal 6G #10, (2) A-A59178-2 - NIPPLE alt p/n MS25171-2S, (1) PS-700 - Firewall Sealant.
3. Performed 100 hour inspection with reference to FAA CRS 43 Appendix D.
4. Exhaust system pressure tested and inspected with no discrepancies noted.
5. AD2020-16-11 amendment 39-21195 effective date September 21, 2020 does not apply due to engine serial number.
6. Installed new rod end on throttle cable Installed (1) S1104-3 - ROD END.
7. Installed new prop control rod end. Installed (1) S1104-3 - ROD END.
8. Repaired right magneto p lead ground wire.
9. Installed new sockets and molex connector on manifold pressure transducer. (1) 22-01-3047 - 4-Position Molex, (4) 08-55-0131 - Socket, Gold plated.
10. Cleaned #1 cylinder fuel injector and line and swapped injectors on cylinder #1 to cylinder #6.
11. Installed new JPI EGT probe. (1) 1280 - EGT Probe.

Signed:

Work Order: 8507

Kail, Doug A&P IA: