

**P. Ponk Aviation**

**SIL 001**

**Service Information Letter**

**Continuing Maintenance of O-470-50 Engines**

September 24, 2002

TO: Dealers, Owners, Operators or Overhaul Facilities  
of P. Ponk O-470-50 Engines.

The PPA O-470-50 engine shall be maintained, repaired or overhauled in accordance with current Continental O-470 and TSIO-520-C Service Manuals and Service Bulletins. Disregard information concerning the fuel injection and turbocharger, as these items are not installed on the O-470-50 engine.

The basic engine block corresponds to a TSIO-520-C engine (counterweight configuration, compression ratio, rod bolts, pistons and piston pins.)

Refer to parts list provided by the engine overhauler or modifier for replacement parts as needed for your specific engine. If a parts list is not available, or was not provided, the appropriate 470 or 520 parts and overhaul manuals for the specific parts being overhauled shall be utilized. (Example: Use TSIO-520 manuals for 520 cylinders.)

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