



## RETROFIT INSTALLATION OF CONSTANT SPEED PROPELLER

**Applies to: WACO YMF-5C Sn:040 and higher**

### ***Parts required:***

Propeller, governor, throttle quadrant, oil hoses, control cables, expanded cowl.

- Propeller with seals and blades polished cost is \$9,700. A credit will be given on the Sensenich wood propeller.
  - Credit amount will be determined upon inspection.
- Governor with control wheel and fittings, \$1,120
- Modified ignition harness and distributor: \$1825
- Throttle quadrant with placards \$1,375
- Oil hoses, control cables, and misc. hardware, \$550
- Expanded cowl painted to match aircraft (required for proper cooling), \$13,390. A credit will be given on the engine cowl.
  - Credit amount will be determined upon inspection.

Parts Total: \$27,960 (minus credit amount)

### ***Installation:***

- Installation of oil hoses and governor will be completed during fuel injection installation
- Installation of throttle quadrant and control cables requires some disassembly of airframe
- Fit and install new engine cowl with new cowl felt pads
- Install new propeller

Labor Total: 43hrs. @ \$72 = \$3,096

### **Total for this procedure:**

\$31,056 (minus credit amount for wood prop, and cowl)

### **Options:**

Polished aluminum dome spinner w/ STC: \$2,522

Note: Above data is estimate, please consult factory for current pricing