

## N611TM Engine overhaul options:

<u>Supplier:</u>	<u>Condition:</u>	<u>Cost:</u>	<u>Quoted turn around time:</u>	<u>Notes:</u>
Signature Engines	Overhaul	\$ 35,900	6 - 7 weeks	
America's Aircraft Engines	Overhaul	\$ 31,800	6 - 8 weeks	
Poplar Grove Airmotive	Overhaul	\$ 35,450	8 - 10 weeks	WMU uses Poplar Grove for their engines.
Pen Yan Aero	Overhaul	\$ 39,584	8 weeks	
Continental Motors	Factory rebuilt, zero time	\$ 41,203	5 - 7 weeks	Solid number, no possibility of higher cost. 200 hour higher TBO.
Summit Aviation	Factory rebuilt, zero time	\$ 91,373	5 - 7 weeks	Upgrade to IO-550. Entire STC kit including new propeller. 500 hour higher TBO.

### Notes:

- All overhaul prices are subject to a repairable crankshaft, camshaft, and crankcase.  
Cost could go up, by several thousand dollars, if any of these items need to be replaced.
- All prices include estimated engine round trip shipping.
- In order to compare "apples to apples", all overhaul prices are quoted with factory new cylinders.  
There are less expensive options if you choose to go with overhauled cylinders.
- Two of the engine overhaul shops told me "straight up" that they would go with a factory rebuilt engine.  
They said that the potential added cost, as well as the increased TBO on a factory engine, make it very difficult to compete with a factory rebuilt.

## Propeller & governor overhaul cost:

<u>Supplier:</u>	<u>Condition:</u>	<u>Cost:</u>	<u>Quoted turn around time:</u>	<u>Notes:</u>
H&S Propeller	Overhauled	\$ 3,400	4 weeks	Propeller
H&S Propeller	Overhauled	\$ 825	4 weeks	Governor
H&S Propeller		\$ 150		Round trip, pick up & delivery

### Notes:

- H&S Propeller is our local prop shop in Pontiac. Other shops cost more to ship, and quoted prices are within a couple hundred dollars.

## Engine removal & installation:

<u>Supplier:</u>	<u>Cost:</u>	<u>Quoted turn around time:</u>	<u>Notes:</u>
Griswold Aviation	\$ 2,975	1 week	After receipt of "new" engine. Estimated 35 hours, could go up or down by a few hours.
Griswold Aviation	\$ 500		Estimate for new engine mounts, accessory gaskets, other misc installation supplies.