WHIRLWIND PROPS

Whirl Wind has made significant developments in the construction of the carbon composite propeller blades insuring a strong, light and durable propeller system. The blade twist has been optimized for aerobatic performance, and the wide chord allows for more low-speed thrust and braking on those long down lines.

Performance & Quality. This 200C Series propeller has been designed to maximize the aerodynamic performance of your airplane! The exceptional performance is derived from advanced engineering developments, including the use of our latest airfoils. The 200C Series is a two-blade hydraulic constant speed propeller system designed for aircraft using the Lycoming IO-360 engine (180 - 200 hp).

<table>
<thead>
<tr>
<th>P/N</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>05-00568</td>
<td>$9,960.00</td>
</tr>
</tbody>
</table>

200C SERIES BENEFITS

- Faster Acceleration
- Better climb
- More vertical performance
- Faster top speed
- More braking effect
- Lower polar moment of inertia

SPECIFICATIONS

- Diameter: 77"
- Max RPM: 2700 RPM
- System Wt: 47 lbs (213 Kg)
- Control: Governor P-940
- Finish: Composite

200C SERIES PROPELLERS

The 200C Series system consists of 2 carbon fiber blades with nickel leading edge erosion shields, aluminum hub and a composite spinner. This propeller is counter-weighted to prevent engine overspeed. This propeller can be flown in rain and off unapproved airstrips.

Experience the exceptional performance of the 400C Series propeller system. Like the 200C Series, performance is derived from advanced engineering developments, including the use of our latest airfoils. The 400C Series is a three-blade hydraulic constant speed propeller designed for aircraft using the Lycoming IO-540 engine (260 - 300 hp).

<table>
<thead>
<tr>
<th>P/N</th>
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<tbody>
<tr>
<td>05-00569</td>
<td>$13,040.00</td>
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</table>

400C SERIES BENEFITS

- Faster Acceleration
- Better climb
- More vertical performance
- Faster top speed
- More braking effect
- Lower polar moment of inertia

SPECIFICATIONS

- Diameter: 78"
- Max RPM: 2700 RPM
- System Wt: 65 lbs
- Control: Governor P-940
- Finish: Composite

400C SERIES PROPELLERS

The new 400C Series system consists of three carbon fiber blades with nickel leading edge erosion shields, aluminum hub and a composite spinner. This propeller is also counter-weighted to prevent engine overspeed. This propeller can be flown in rain and off of unapproved airstrips.

JIHOSTROJ HYDRAULIC GOVERNORS

<table>
<thead>
<tr>
<th>Jihostroj Model</th>
<th>Engine Application</th>
<th>Part No.</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>P-910</td>
<td>Rotax 912 &amp; 914; Oil Pressure to increase pitch</td>
<td>05-00571</td>
<td>$1,399.00</td>
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<tr>
<td>P-920</td>
<td>Lycoming O-320, IO-360, IO-540 - Standard; Oil Pressure to increase pitch</td>
<td>05-00572</td>
<td>$1,395.00</td>
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<tr>
<td>P-940</td>
<td>Lycoming O-320, IO-360, IO-540 - Aerobatic; Oil Pressure to decrease pitch</td>
<td>05-00573</td>
<td>$1,375.00</td>
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</tbody>
</table>

WHIRLWIND WIND ROTAX 912/914 PROP

The WhirlWind GA propeller series are ground pitch adjustable aircraft propellers featuring advanced aerodynamic and composite design. The high gloss urethane surface shows off the quality craftsmanship and attention to detail. The blade design is optimized for maximum efficiency and minimum noise. The blade structure is manufactured from thermoset epoxy/graphite composite matrix. This advanced composite structure ensures high strength and blade accuracy in all flight environments. Only WhirlWind propellers come standard with electroformed nickel leading edge shields for superior fit and abrasion protection. The hub is CNC machined from aerospace aluminum and is dimensionally certified; all hubs are surface treated with shot peen for increased strength and cycle life and then Anodized for corrosion protection.

Specifications: Engines: Rotax 912/914, Diameter: 2 blade - 68-70 in, 3 blade - 64-70 in, Weight: 2 blade - 8 lbs, 3 blade - 11 lbs, HP/RPM: 135@3000

<table>
<thead>
<tr>
<th>Description</th>
<th>Part No.</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>68&quot; 2 Blade Prop</td>
<td>05-1168</td>
<td>$1,528.00</td>
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<tr>
<td>69&quot; 2 Blade Prop</td>
<td>05-1167</td>
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<tr>
<td>70&quot; 3 Blade Prop</td>
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<tr>
<td>70&quot; 3 Blade Prop</td>
<td>05-1165</td>
<td>$1,528.00</td>
</tr>
</tbody>
</table>

PROP & SPINNER POLISHING KIT

This kit was developed specifically to maintain the propeller and spinner on prop & spinner in pristine condition.

P/N 05-03383 $3,685.00

PROP PROTRACTOR

Perfect for precision setting of all ground-adjustable props, as well as precision alignment of control surfaces.

P/N 05-31970 $39.75

THERM-X HOT PROP DE-ICING KIT

De-icing in under 90 seconds with the push of a button! No Fluids! No Mess! THERM-X Hot Prop is a complete deicing decasing made up of Part 23 certified products (no more scrounging parts to build system) • Available for 2 blade props (currently Continental only, Lycoming to follow) 12V or 24V • 1 year Warranty • Installation documentation • Manufacturer provides support • Weight 4.9 lbs.

2 Blade P/N 05-03383 $3,685.00

A1633-11 O-RING FOR HARTZELL

The O-ring is A1633-11 or PRP096-6; commonly made by Parker Seal Company. Outside Diameter: .048 Length Under Flange: .096 Flange Diameter: .072

P/N 04-04566 $1.35

Prices Subject to Change Without Notice