

# Rotax Propeller Specifications



<b>Propeller Model</b>	AXR3
<b>Number of blades</b>	3
<b>Maximum Diameter</b>	72 inches / 1829 MM
<b>Engine Rotax</b>	Rotax 912 / 912S / 912iS / 914
<b>Maximum engine power output</b>	115 HP
<b>Maximum propeller RPM</b>	2500 RPM
<b>Mass of complete propeller on engine</b>	9.2KG
<b>Mass Moment of Inertia</b>	0.48 KGM <sup>2</sup>
<b>Spinner diameter</b>	230MM or 260MM
<b>Controller dimensions</b>	57MM / 2 ¼" cut-out
<b>Voltage supply</b>	12V
<b>Circuit Breaker</b>	5A
<b>Time Between Overhaul</b>	1000 operational hours or 60 months
<b>Lifetime</b>	Propeller lifetime is not specified if mandatory periodical inspections are performed at specified intervals.

# Jabiru Propeller Specifications



<b>Propeller Model</b>	AXJ3
<b>Number of blades</b>	3
<b>Maximum Diameter</b>	64 inches / 1625 MM
<b>Engine</b>	Jabiru 3300
<b>Maximum engine power output</b>	120 HP
<b>Maximum propeller RPM</b>	3300 RPM
<b>Mass of complete propeller on engine</b>	8.5KG
<b>Mass Moment of Inertia</b>	0.328 KGM2
<b>Spinner diameter</b>	230MM or 260MM
<b>Controller dimensions</b>	57MM / 2 ¼" cut-out
<b>Voltage supply</b>	12V
<b>Circuit Breaker</b>	5A
<b>Time Between Overhaul</b>	1000 operational hours or 60 months
<b>Lifetime</b>	Propeller lifetime is not specified if mandatory periodical inspections are performed at specified intervals.