



### Specifications

**Wingspan:** 48"/1,214mm  
**Length:** 44.3"/1,126mm  
**Wing area:** 487 sq.in  
**Flight weight (exc battery):** ~34.5oz /980 grams

## PRECISION AEROBATICS EXTRA 260RR

At Precision Aerobatics, we developed the Extra 260RR to deliver an aircraft unlike any other. Using advanced production techniques, including our revolutionary PA FiberFusion® construction, we created an airframe that is exceptionally light yet extremely strong. Strategic carbon fiber reinforcement and meticulous weight reduction make the Extra 260RR one of the lightest in its class, with very low wing loading and outstanding flying characteristics.

Through extensive flight testing, we evaluated numerous equipment combinations and identified a direct link between the drive system and overall performance. To ensure the aircraft flies exactly as intended by our designer and test pilots, we developed our Integrated Performance Airframe-Drive Systems® (iPAs®).

### iPAs Set up when performance matter!

Each iPAs component has been selected based on extensive flight testing to ensure optimum performance, reliability, and handling, with many parts designed or modified specifically for the Extra 260RR.

*All demonstration videos found on our site feature aircraft equipped with an iPAs® setup.*

*Deviating from these recommendations may result in reduced performance and altered flight characteristics.*

The Extra 260RR is designed to deliver maximum performance without oversized, expensive power systems. Our recommended iPAs setup gives you strong, efficient power, long flight duration, and a perfectly balanced feel. It's lighter, more responsive, and easier on batteries and electronics than typical setups in this class. If you want the aircraft to fly exactly as intended — this is the system to run.

visit [PrecisionAerobatics.com](http://PrecisionAerobatics.com) for more information

Motor	<p><b>PA Thrust 45 Revo</b>, 24-pole Outrunner with Rotorkool® Technology   127g brushless motor PA Item #AC-1888 with Carbon Fiber X mount.</p> <p><i>Using a motor larger or more powerful than specified may damage the motor box or result in airframe failure.</i></p>
ESC	<b>PA Quantum 45A Evo</b> ESC PA Item #AC-2189Evo
Battery	<p><b>PA Gen2 LiPo 3S pack</b> 11.1 2200mAh 30-60C PA Item #AC-1992 or</p> <p><b>PA Gen2 LiPo 4S pack</b> 14.8v 2600 mAh 30-60C PA Item #AC-2221</p>
Servos	<b>4 of Nexatec NXT 70HV</b> servo PA Item #AC-2333-4
Propeller for 4s Set up	<p><b>Vox 12×8 Propeller</b> PA Item #AC-2104</p> <p>Our first choice for the Extra 260 when using the optional Vortex Generators (VGs). This prop is specifically tuned for high-energy XA and extreme 3D flying. The higher pitch provides excellent airspeed for aggressive maneuvers such as crankshafts and pop-tops, while still maintaining strong slow-speed control for rolling harriers and high-alpha knife edge.</p> <p><b>Vox 13×6.5 Propeller</b> PA Item #AC-2107</p> <p>Slightly slower in flight speed than the 12×8, but with increased thrust and pull-out authority in hovers and vertical maneuvers. The added prop wash improves slow 3D stability and control, while still performing very well in high-energy aerobatics. A must-have option for XA / 3D focused pilots.</p>
Propeller for 3s Set up	<p><b>Vox 14×8 Propeller</b> PA Item #AC-2111</p> <p>Our first choice for 3S setups with the Extra 260. Optimized for slower, more graceful 3D flight, this prop provides excellent thrust and prop wash for slow harriers, slow knife edge, and high-AOA maneuvers.</p> <p>Offers strong punch for recovery out of hovers and torque rolls, while allowing moderate-speed maneuvers with a smooth, “giant-scale-like” overall appearance.</p> <p><b>Vox 13×8 Propeller</b> PA Item #AC-2109</p> <p>A well-balanced propeller for sport aerobatics and precision flying. It delivers higher flight speed than the 14×8 with slightly reduced pull-out power, making it an excellent choice for pilots focused on smooth, precise aerobatics and pattern-style flying.</p>
Radio	A minimum 6 channel lightweight receiver