

Xtreme 400 EP helicopter detail features and specifications

Features :

3D-Aerobatic, collective pitch, 6-channel control.
Fully equipped ball bearings (31 micro bearings).
Streamline cabin and canopy.
2-bearing tail pitch slider produces precision tail control.
Belt driven tail rotor.
Lightweight paddles.
Boom-mounted tail rotor servo.
Wide landing gear stance.
Extended aluminum battery tray.
Ball-end control linkages.
Seesaw head with bell-hiller system.
Fiberglass composite main frame.
Strong, lightweight aluminum tail boom.
Durable tail boom supports.
Loaded with a 400-class brushed motor with enough power for acro flight.
Only a short time needed for completion (95% factory assembled).
Extensive upgrade parts and option parts available.

Specification:

Overall length: 575mm (including cabin & canopy).
Main rotor diameter: 645mm.
Tail rotor diameter: 140mm.
Motor: 400-class brushed motor (KV3700 brushless motor for option).
Flying weight: 520g (It may vary according to size of a battery pack and R/C gears.).
Main rotor blades: plastic coated formed blades (included) or fiber(option).
Flying duration: 6~8 minutes with 11.1v/1600mah Li-Po battery.

Items needed for assembly:

6 (or more) channel heli-capable transmitter.
4 Micro servos.
6 (or more) channel micro receiver.
Gyro (heading hold gyro is recommended).
ESC (20A~30A).

Battery : Li-Po battery (11.1v/1600mah).

Charger: Li-Po battery charger.