



EXHILARATING PERFORMANCE

Fusion 550

A-BLH4975 / A-BLH4975SC Fusion 550 Quick Build with Motor & Blade / Super Combo

Based on the Blade Fusion 480 and stretch kit, the Fusion 550 Quick Build Kit offers a perfect fusion of convenience and performance with the included motor and blades. It's also available as a Combo that includes top-of-the-line Spektrum servos, a flight controller, a receiver, plus a Smart ESC!

The Blade Fusion 550 blurs the lines between convenience and capabilities, plus quality and value. The strong and lightweight carbon fibre and aluminium airframe is ready to pair with the included carbon fibre 550mm main and 95mm tail rotor blades, plus a more powerful motor and common 6S 4000-5000mAh batteries, to deliver exhilarating performance with power to spare. Now you can make the dream of owning a larger-sized helicopter with cutting-edge capabilities, along with incredible durability and reliability, a reality!



FEATURES

- Includes the longer boom, belt, plus carbon fibre 550mm main rotor and 95mm tail rotor blades
- Lightweight yet extremely stiff and durable carbon fibre and aluminium airframe design
- Steel 10mm main shaft and 8mm spindle with metal head components
- Efficient helical main gear paired with a steel pinion for quiet and reliable performance
- Compatible with popular and common 6S 4000-5000mAh 30+C LiPo batteries
- Oversized 25mm diameter tail boom eliminates the need for boom supports
- 6mm wide belt for the driven tail featuring adjustable tension
- High-strength steel 5mm tail shaft paired with a metal bell crank and grips
- Carbon fibre and aluminium tail case with a metal tail drive pulley
- 5mm diameter carbon fibre tail pushrod for precise tail control
- Exclusive Optimized Servo Geometry for precise and responsive control

NEEDED TO COMPLETE

- (1) Flybarless control system with built-in and/or external receiver*
- (1) Full-range 6+ channel transmitter
- (3) High-torque std sized cyclic servos*
- (1) High-speed std sized tail servo*
- (1) 130+ amp 6S and heli ESC*
- (1) 6S 4000-5000mAh 30+C LiPo battery
- (1) Compatible LiPo Charger

IN THE BOX

- (1) Blade Fusion 550 Helicopter Kit
- (1) Avian 4320-1180Kv 10-Pole Motor
- (1) Avian 130 Amp Brushless Smart ESC for 3S-6S with IC5 Connector*
- (3) H6350 Ultra-Torque High-Speed Heli Cyclic HV Brushless Servos*
- (1) H6360 Mid-Torque Ultra-Speed Heli Tail HV BL Servo*
- (1) FC6250HX Helicopter Flybarless Control System*
- (1) Spektrum DSMX Remote Receiver*
- (1) 550mm Carbon Fibre Main Blade Set
- (1) 95mm Carbon Fibre Tail Blade Set
- (1) Fusion 550 Product Manual