Jingping Hobby 70mm EDF Specification:

Jingpin Hobby uses High grade aluminium alloy material for highest rigid structure and lightest weight.

- aluminium shroud body act heat sink and cooler structure assures your motor will run cooler.
- The highly rigid structure design is capable of running up to 88,000 RPM to produce extremely high efflux velocity for maximum speed and efficiency
- Anti Blade flying out design, the Blades be safety kept in the shroud and without damage. It is the best replacement for your plastic or carbon shroud if you want to have a safety EDF fan.
- Each metal blade is precisely made of High Grade Aluminum alloy to generate jet airflow. Every blade has been tested for 8 hours of metal fatigue test as well as in the dynamic balance machine for calibration, making it bring a better and safer user experience for every RC fan.
- You could assemble our EDF system with any other motor without losing dynamic balance effect.

Twin 70mm EDF running detail at 6S

22.2V / 62.3A / 2.115kg(thrust) / 1376W

24.0V / 72.3A / 2.374kg(thrust) / 1728W

25.2V / 76.4A / 2.605kg(thrust) / 1925W

材料 Material : Special Aluminum

总重量 Totally Weight: 250g (Include Motor)

香蕉头 Connect Banana: 4mm

持续功率Continual Power: 6S=2.1kg thrust

配件的建议Suggested Components:

推荐电调Recommended ESC:JP HV 100A

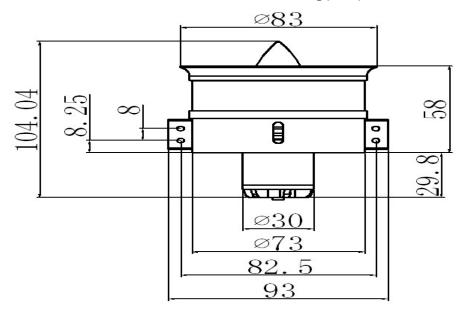
进角 Timing: 15°

锂电池 Recommended Battery: 6S 4500 45C

Video Link: https://youtu.be/Occk_hNrHUU

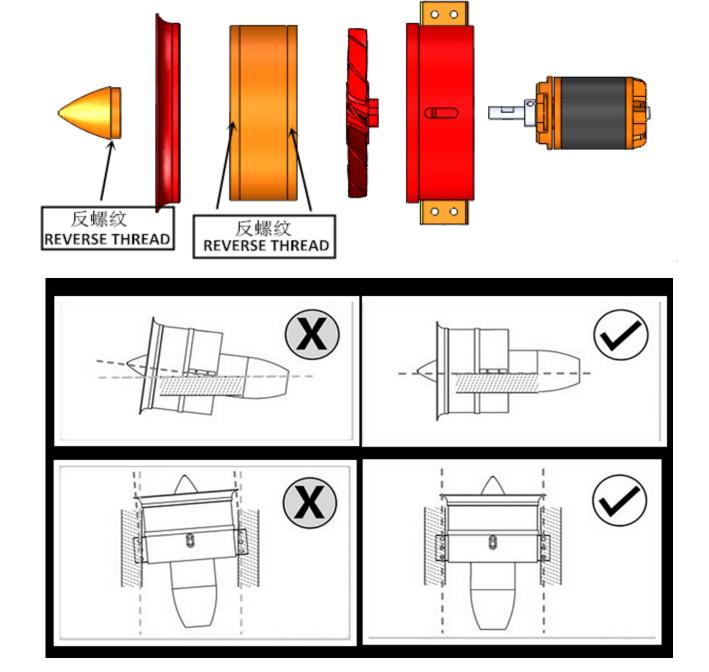
技术参数 Specifications	
KV 值	2200kv
最大电流 Maximum current	77A
电机型号 Motor Type	JP 3055-VI-2200kv (5mm Axle) 12 poles
叶片参数 Blade (6S)	全金属 12 叶/12 blades metal fan
外径 Fan diameter	81mm
出风口直径 Exit air diameter	64.37mm
最大推力 Maximum thrust	2.6kg
最大效率 Maximum efficiency	90%
最大转速 Maximum RPM	75,600

尺寸图 dimensional drawing(mm)



注意: 涵道螺纹有防松动功能,请仔细确认好螺纹方向再安装,避免螺纹受损。

Note:All the threads are have anti loose function at the EDF,please determine thread direction carefully before installation,avoid the thread damage.



Connection Diagram

链接图

