Jingping Hobby 6S 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.

70mm EDF running detail at 6S

22.2V / 76.6A / **2.35kg**(thrust) /1725W 24.0V / 88.2A / **2.67kg**(thrust) / 2112W 25.2V / 95.0A / **2.91kg**(thrust) / 2394W

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=2.35kg thrust

配件的建议Suggested Components:

推荐电调Recommended ESC: JP HV 100A

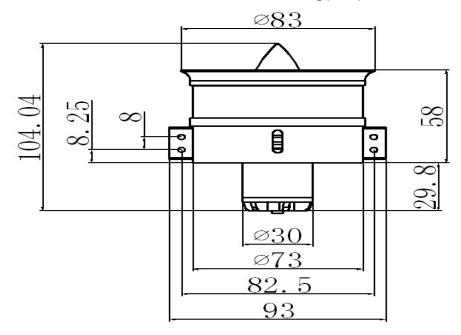
进角 Timing: 15°

锂电池 Recommended Battery: 6S 4500 40C

Video Link: https://youtu.be/ciNOoPfl5h8

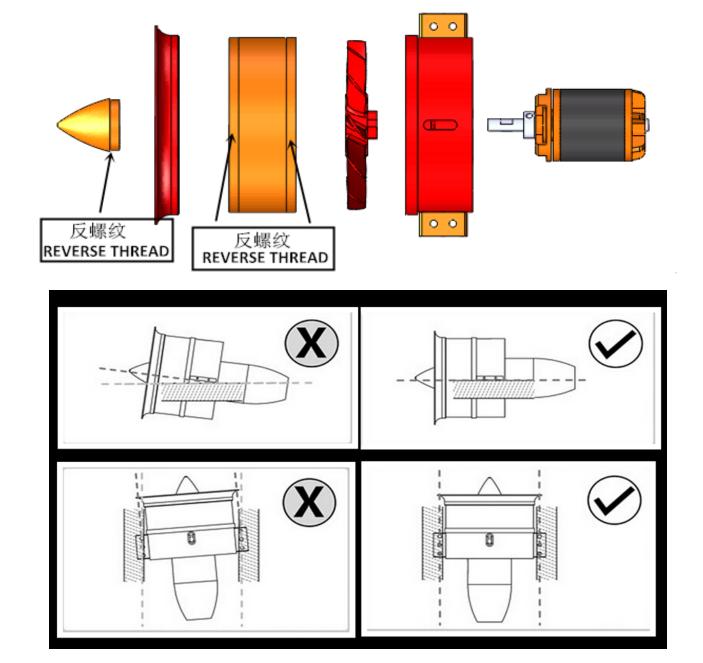
技术参数 Specifications	
KV 值	2250kv
最大电流 Maximum current	96A
电机型号 Motor Type	JP 3055-VI-2250kv (5mm Axle) 12 poles
叶片参数 Blade (6S)	全金属 12 叶/ 12 blades metal fan
外径 Fan diameter	81mm
出风口直径 Exit air diameter	64.37mm
最大推力 Maximum thrust	2.9kg
最大效率 Maximum efficiency	90%
最大转速 Maximum RPM	75,600

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

