

MAK4 5inch Carbon Fiber Frame

Application: 5inch RC Frame

OVERVIEW



BASIC PARAMETERS

Model: MAK4 5inch

Wheelbase: 225 mm

Frame Configuration: H-Type

Weight: 102 g

Propeller Support: 5 inch

CARBON FIBER THICKNESS

Arm Thickness: 5.0 mm

Bottom Plate Thickness: 2.5 mm

Top Plate Thickness: 2.5 mm

Side Plate Thickness: 2.5 mm

MOUNTING STANDARDS

FC Mounting Pattern: 30.5 × 30.5 mm / 20 × 20 mm

Motor Mount Pattern: 16×16 mm / 19×19 mm

RECOMMENDED BUILD CONFIGURATION

Component	Recommendation / Spec
Motor	2205 / 2206 / 2207 / 2305 / 2306
ESC	30A–60A
FC	F3 / F4 / F7 / H743
Propeller	5-inch propeller
Battery	4S 1500 mAh ~ 6S 1400 mAh

INSTALLATION REFERENCE

Parametr:

Name: REA-Mark-5/REA-Mark-6/REA-Mark-7

Propeller: 5inch/6inch/7inch

Weight about: 102g/111g/121g

Wheelbase: 225MM/260MM/295MM

Size: 145mm*172mm (5inch)

162mm*203mm (6inch)

193mm*223mm (7inch)

Arms plate: 5.0MM

Top plate: 2.5MM

Bottom plate: 2.5MM

Side plate: 2.0MM

Recom mended configuration

Flight Controller: RF/KISS/F3/F4/F7

Motors: 2205/2206/2207/2305/2406 (5inch)

2207/2207. 5/2305/2306/2407 (6inch)

2305/2306/2407/2408/2507 (7inch)

Esc: 30A–50A/35A–60A/40A–70A

Propeller: 5inch/6inch/7inch

Battery: 4s 1500mAh–6s 1150mAh (5inch)

4s 1500mAh–6s 1300mAh (6inch)

4s 1800mAh–6s 2200mAh (7inch)

