INCLUDED IN BRAAP KIT: 4X 5MM ARMS 1X BOTTOM X PLATE 1X MID PLATE

IX MID PLAIE

1X TOP PLATE

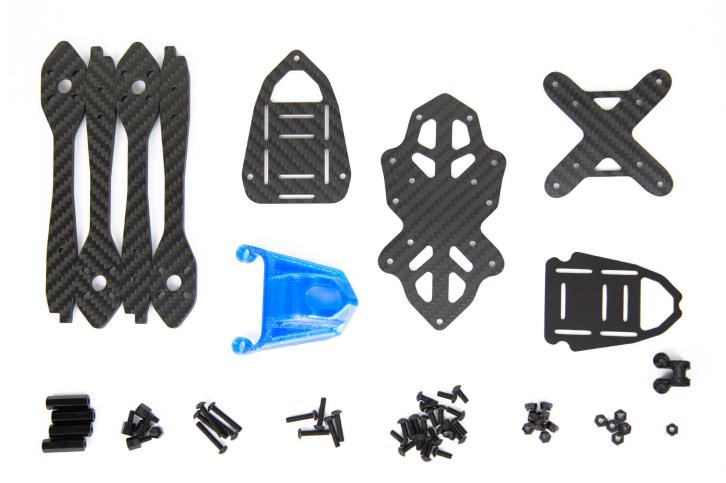
**1X BATTERY PAD** 

1X POD

**1X ANTENNA MOUNT** 

1X BAG OF HARDWARE

- -4X 20MM HEXAGONAL STANDOFFS
- -5X 6MM NYLON STANDOFF
- -5X 3MM NYLON NUT
- -5X 3X18MM STEEL BUTTON HEAD
- -5X 3X14MM STEEL BUTTON HEAD
- -23X 3X8MM STEEL BUTTON HEAD
- -9X 3MM STEEL NYLOC NUT
- -1X 3MM STEEL NUT



- -4X 5MM ARMS
- -1X BOTTOM X PLATE
- -1X MID PLATE
- -4X 3MM STEEL NYLOC NUTS
- -4X 3X14MM STEEL BUTTON HEAD



USING A 3X14MM BUTTON HEAD, BOLT THROUGH THE BOTTOM X PLATE AND AN ARM.

NOW USING A 3MM NYLOC NUT, PINCH THE ARM BETWEEN THE MID PLATE AND THE BOTTOM X PLATE.

BE AWARE OF THE ORIENTATION FOR THE BOTTOM MOUNT-ED BATTERY STRAP SLOT ON THE BOTTOM X PLATE.

THIS ONLY MATTERS IF YOU ARE PLANNING ON BOTTOM MOUNTING A BATTERY. (TOP MOUNT IS BETTER!)

ONCE COMPLETE, THE ARMS SHOULD STAY IN PLACE AND NOT FLOP AROUND.

DO NOT TIGHTEN ANYTHING YET.

- -4X 3X18MM STEEL BUTTON HEAD
- -4X 3MM STEEL NYLOC NUT



INSERT 3X18MM BOLT INTO INSIDE HOLE PATTERN.

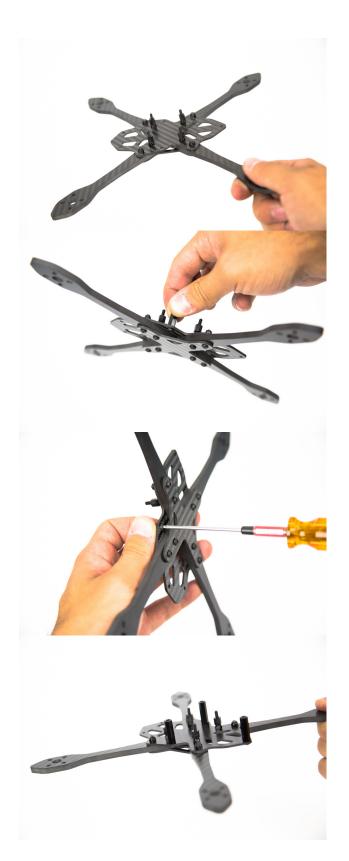
DUE TO THE TIGHT TOLERENCES TO PREVENT ARM MOVE-MENT, YOU MAY NEED TO USE A 2MM HEX DRIVER TO THREAD THESE BOLTS THROUGH.

ONCE COMPLETE, IT SHOULD LOOK LIKE THIS.

NEXT TIGHTEN EVERYTHING DOWN USING A 2MM HEX DRIVER AND A 5.5MM NUT DRIVER. IF YOU DONT HAVE A NUT DRIVER, PLIERS WILL DO JUST FINE.

ONCE TIGHTENED, IT SHOULD LOOK LIKE THIS.

- -4X 6MM NYLON STANDOFF
- -3X 20MM HEXAGONAL STANDOFF
- -3X 3X8MM STEEL BUTTON HEAD



SCREW ON THE NYLON STANDOFFS TO THE 3X18MM NUTS, IF YOU ARE USING A 4IN1 ESC, IT WILL SIT UNDER THESE NYLON STANDOFFS.

USING THE 3X8MM BUTTON HEAD, BOLT ON THE 20MM HEXAGONAL STANDOFFS

ONCE COMPLETE IT SHOULD LOOK SOMETHING LIKE THIS.

- -1X POD
- -2X 3X8MM BUTTON HEAD



PRESS BACK PART OF POD ONTO FRONT TWO HEXAGONAL STANDOFFS

USE THE TWO 3X8MM BUTTON HEAD SCREWS TO BOLT DOWN THE FRONT OF THE POD.

DO NOT OVER TIGHTEN, OVERTIGHTENING WILL CAUSE THE FRONT TABS OF THE POD TO TEAR. NICE AND SNUG IS PLENTY TIGHT.

- -1X TOP PLATE
- -1X BATTERY PAD



APPLY BATTERY PAD TO THE TOP PLATE. USE THE BATTERY STRAPS SLOT AS YOUR GUIDE TO LINE UP THE PAD AND TOP PLATE.

## 6) PARTS NEEDED:

- -1X TOP PLATE
- -3X 3X8MM BUTTON HEAD



BOLT DOWN THE TOP PLATE TO THE HEXAGONAL STAND-OFFS USING THE 3X8MM BUTTON HEADS.

CONGRATULATIONS! NOW ITS TIME TO START BUILDING UP WITH YOUR ELECTRONICS!