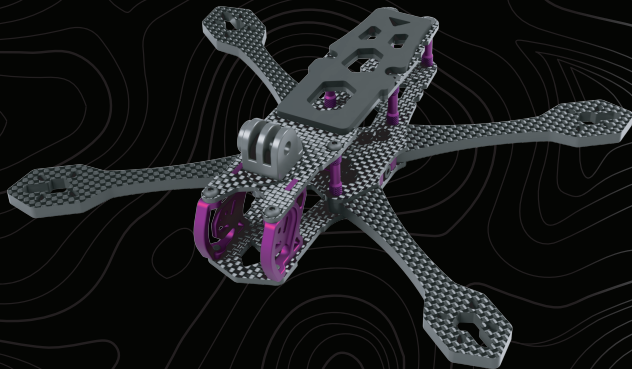


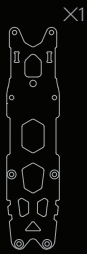
QAV-S 2

JOSHUA BARDWELL EDITION



Handwritten signature of Joshua Bardwell.

PARTS NEEDED FOR THIS ASSEMBLY



TOP PLATE



SPLIT PLATE
FRONT



SPLIT PLATE
REAR



5 INCH
ARM



BATTERY
PAD



FPV CAMERA
MOUNT LEFT



FPV CAMERA
MOUNT RIGHT



SPACER
PLATE



X-LOCK ARM
WEDGE



BATTERY
STRAP



X-LOCK FC
ISOLATOR



M2x4MM
SCREWS



M3x8MM
SCREWS



M3x16MM
SCREWS



M3x6MM
SCREWS



M3x8MM
SCREWS



M3x6MM
SCREWS



M3x16MM
SCREWS



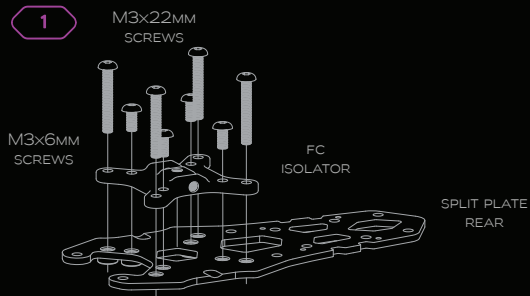
M3x22MM
SCREWS



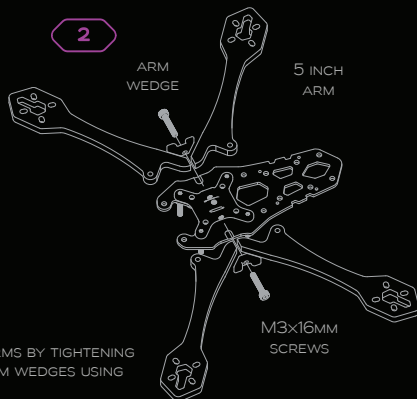
20MM
STANDOFF



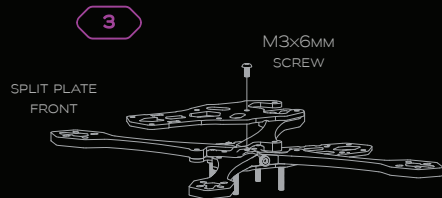
GOPRO
MOUNT



- 1.** START THE ASSEMBLY BY USING THE SPLIT REAR PLATE TO MOUNT THE X-LOCK FC ISOLATOR WITH THE M3x22MM AND THE M3x6MM SCREWS.

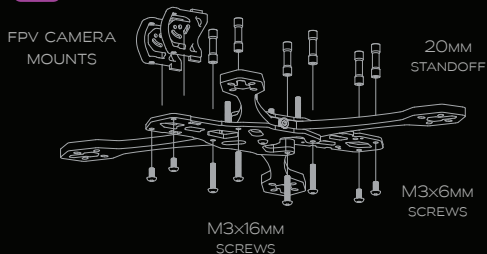


- 2.** SECURE THE ARMS BY TIGHTENING THE X-LOCK ARM WEDGES USING THE M3x16MM SCREWS TO LOCK THEM IN PLACE.



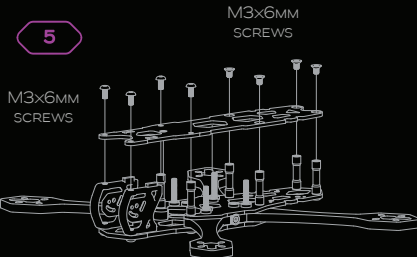
- 3.** ADD THE SPLIT FRONT PLATE TO THE ASSEMBLY AND USE THE M3x6MM IN THE MIDDLE TO SECURE IT.

4



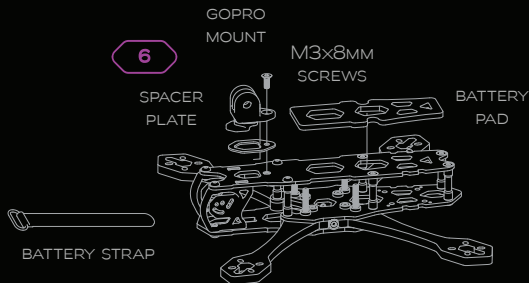
4. USE THE M3x6MM BUTTON HEAD SCREWS TO SECURE THE STANDOFFS AND THE FPV CAMERA MOUNTS TO THE SPLIT PLATES. USE THE M3x16MM THROUGH THE ARMS INTO THE STANDOFFS.

5



5. SECURE THE TOP PLATE TO THE ASSEMBLY BY USING THE M3x6MM BUTTON HEAD SCREWS IN THE FRONT AND THE M3x6MM COUNTERSINK HEAD SCREWS IN THE BACK.

6



6. ADD THE GOPRO MOUNT AND THE SPACER PLATE TOGETHER WITH A M3x8MM SCREW, AND FINISH THE BUILD BY STICKING THE BATTERY PAD AND THE STRAP.