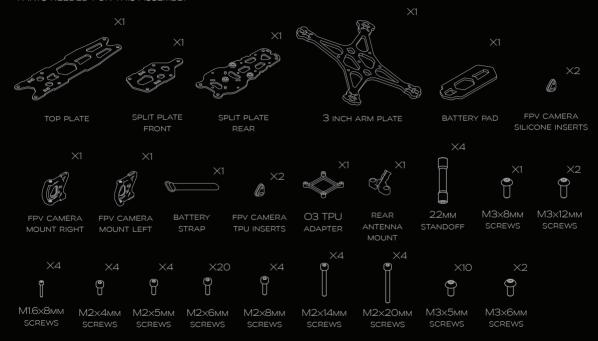
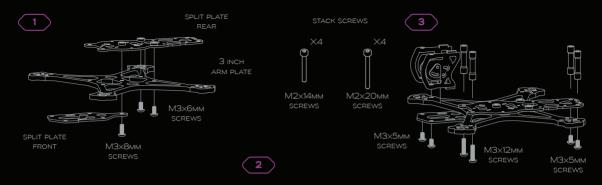
QAV-S2

JOSHUA BARDWELL SUB-250 EDITION



PARTS NEEDED FOR THIS ASSEMBLY





 START THE ASSEMBLY BY USING THE SPLIT PLATE REAR AND THE SPLIT PLATE FRONT TO SECURE THE ARM PLATE USING THE M3X22MM AND THE M3X6MM SCREWS.



3. USE THE CAMERA CAGE ASSEMBLY AND MOUNT IT TO THE CARBON FIBER ASSEMBLY BY USING THE M3X5MM SCREWS. THE FRONT STANDOFFS WILL NEED M3X12MM SCREWS WHILE THE REAR STANDOFFS WILL USE M3X5MM SCREWS.

2. IN ORDER TO MOUNT THE CAMERA YOU WILL NEED TO ASSEMBLE THE CAMERA CAGE WHICH INCLUDES THE FPY CAMERA MOUNT LEFT AND THE FPY CAMERA SILICONE OR TPU INSERTS. IF YOU ARE MOUNTING A 20MM CAMERA YOU WILL NEED TO USE THE SILICONE INSERTS BUT IF YOU ARE USING A 19MM CAMERA YOU WILL NEED TO USE THE SILICONE INSERTS BUT IF YOU ARE USING A 19MM CAMERA YOU WILL NEED THE TPU INSERTS.

FPV CAMERA SCREWS









4. FINALIZE THE ASSEMBLY BY USING M3x5mm screws to secure the top PLATE TO THE REST OF THE FRAME.











6. THIS FRAME IS VERY UNIVERSAL BUT IF YOU WANT TO USE THE DJI O3 FPV SYSTEM YOU WILL FIND M1.6x8MM AND O3 TPU ADAPTER AND THE REAR





5. PEEL AND STICK THE SILICONE BATTERY PAD TO THE TOP PLATE, FOLLOWING THE CUTTOUTS AND ORIENTATION OF THE PAD.

