

FOUNDRY

AIRSOFT

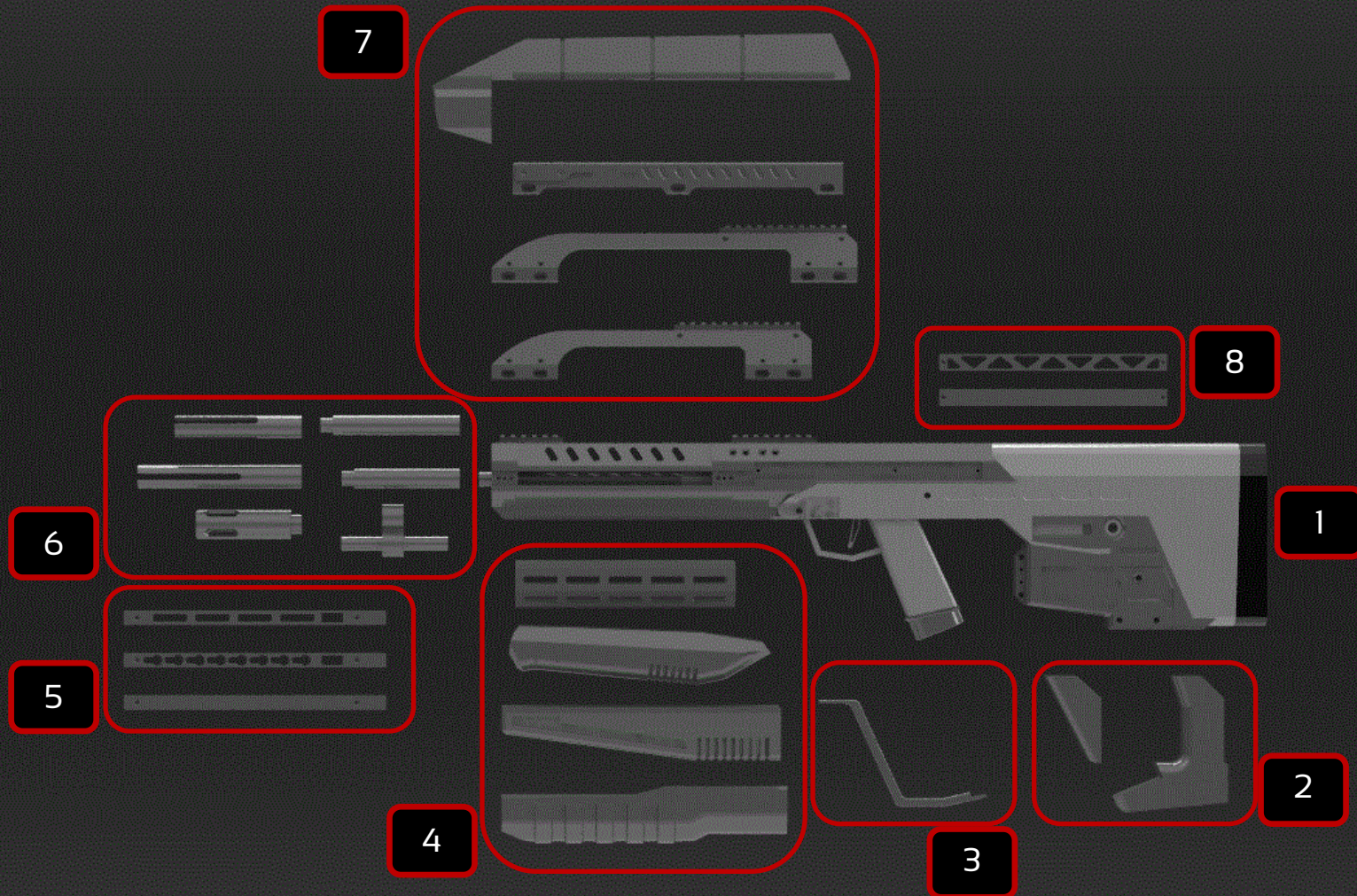


MODULAR RIFLE KIT (MRK) — ASSEMBLY INSTRUCTIONS

1st Issue—26/04/2024



MIRK - MODULAR PARTS



1. APS UAR

2. Thumbhole Modules

3. Finger Guard

4. Handguards

5. Front Body Panels

6. Flash Hiders/ Extensions

7. Optic Rails/ Risers

8. Rear Body Panels



MRK - 3D PRINTABLE PARTS

ON OUR WEBSITE FIND THE FOLLOWING 3D PRINTABLE PARTS:

1. Magazine Extensions
2. Octagonal Handguard
3. Cheek Rest (coming soon)
4. Extended stock plate (coming soon)

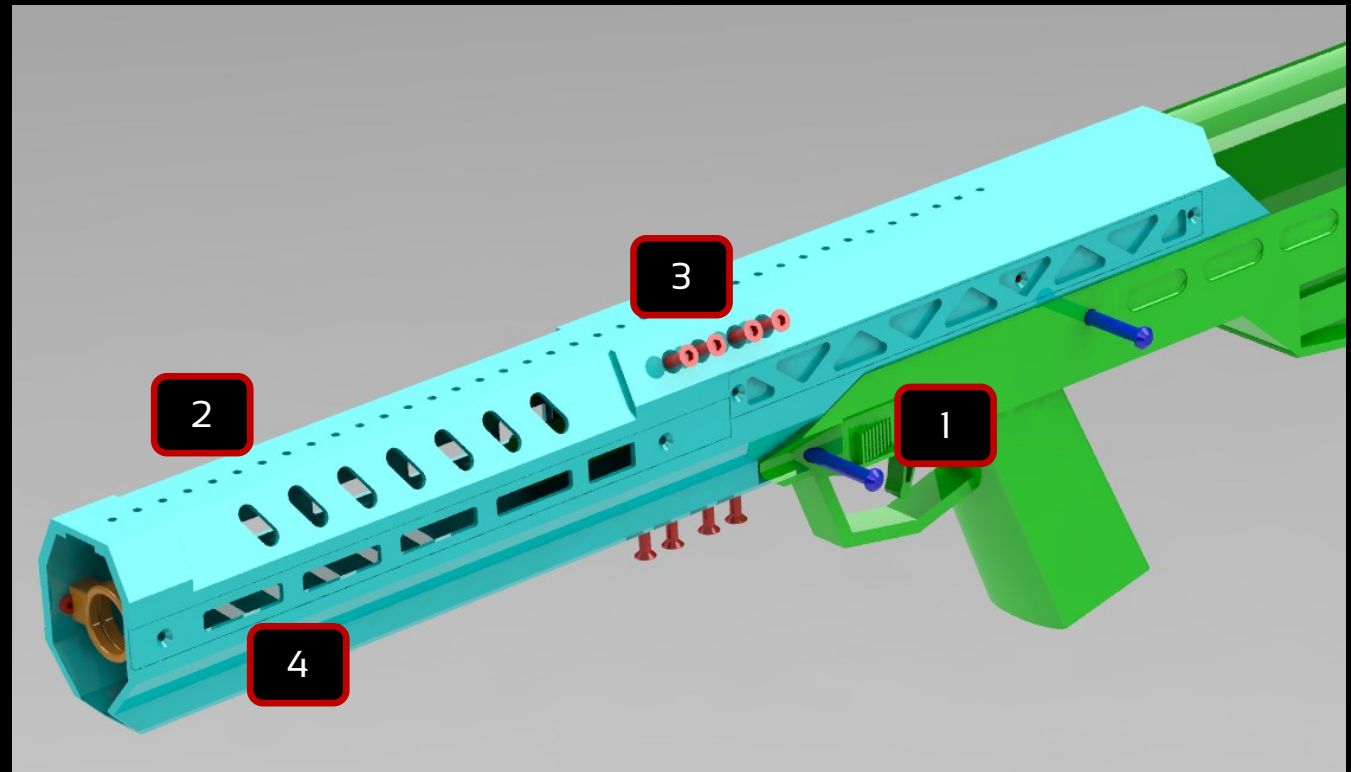
CONTENTS:

1. Modular Body Assembly
2. Magwell Panelling Assembly
3. Handguard Assembly
4. Grip Extension Assembly
5. Optics Rail Assembly



MODULAR BODY ASSEMBLY - FITTING

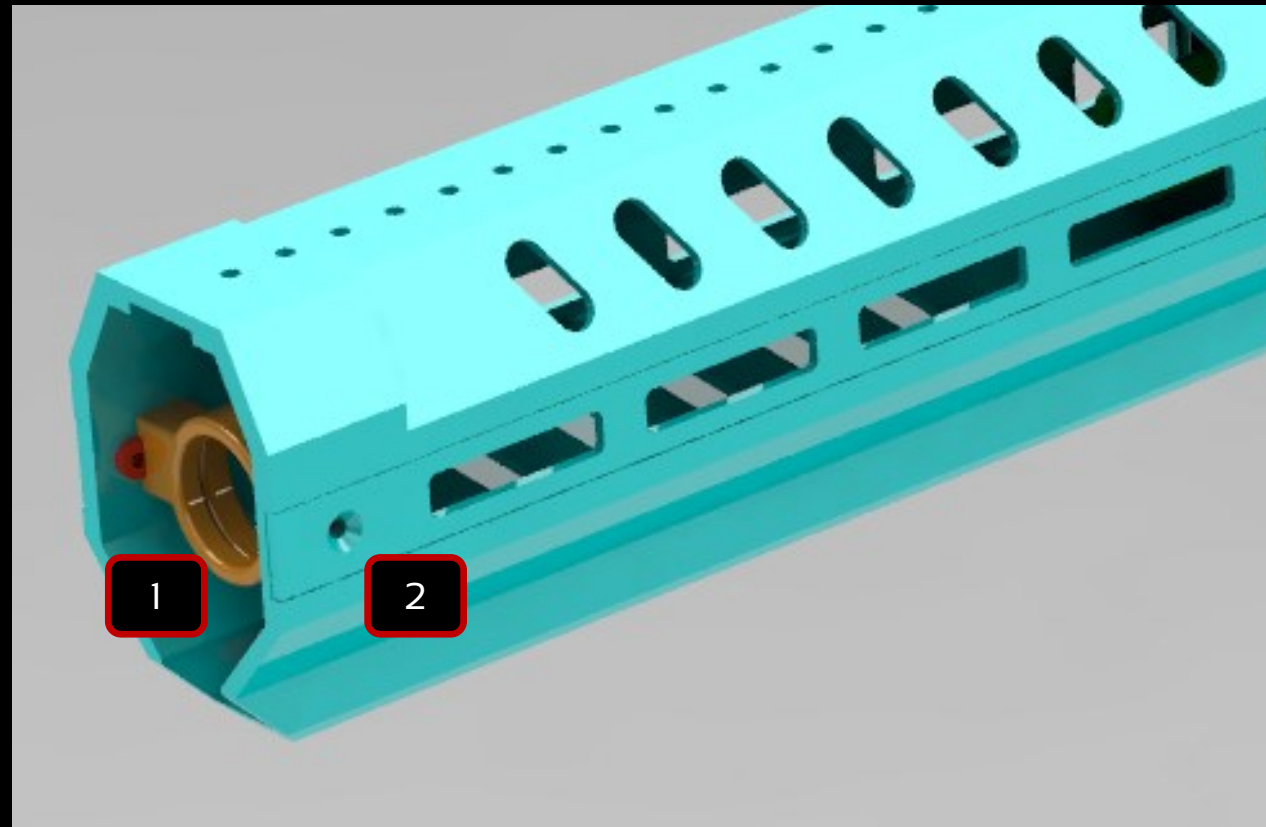
1. Remove middle and front pins
2. Fit 20mm rail segments.
N.b. the rail mount points have a shipping bolt fixed—this can be removed once the rails have been fitted.
3. Connect two halves using 3no. Aluminium connectors and 12 bolts.
Connect the 3 aluminium parts to the rear half first using 6 of the bolts, then slide the front section and screw the remaining 6 bolts.
4. Change body panels as required





BARREL STABILISER - FITTING

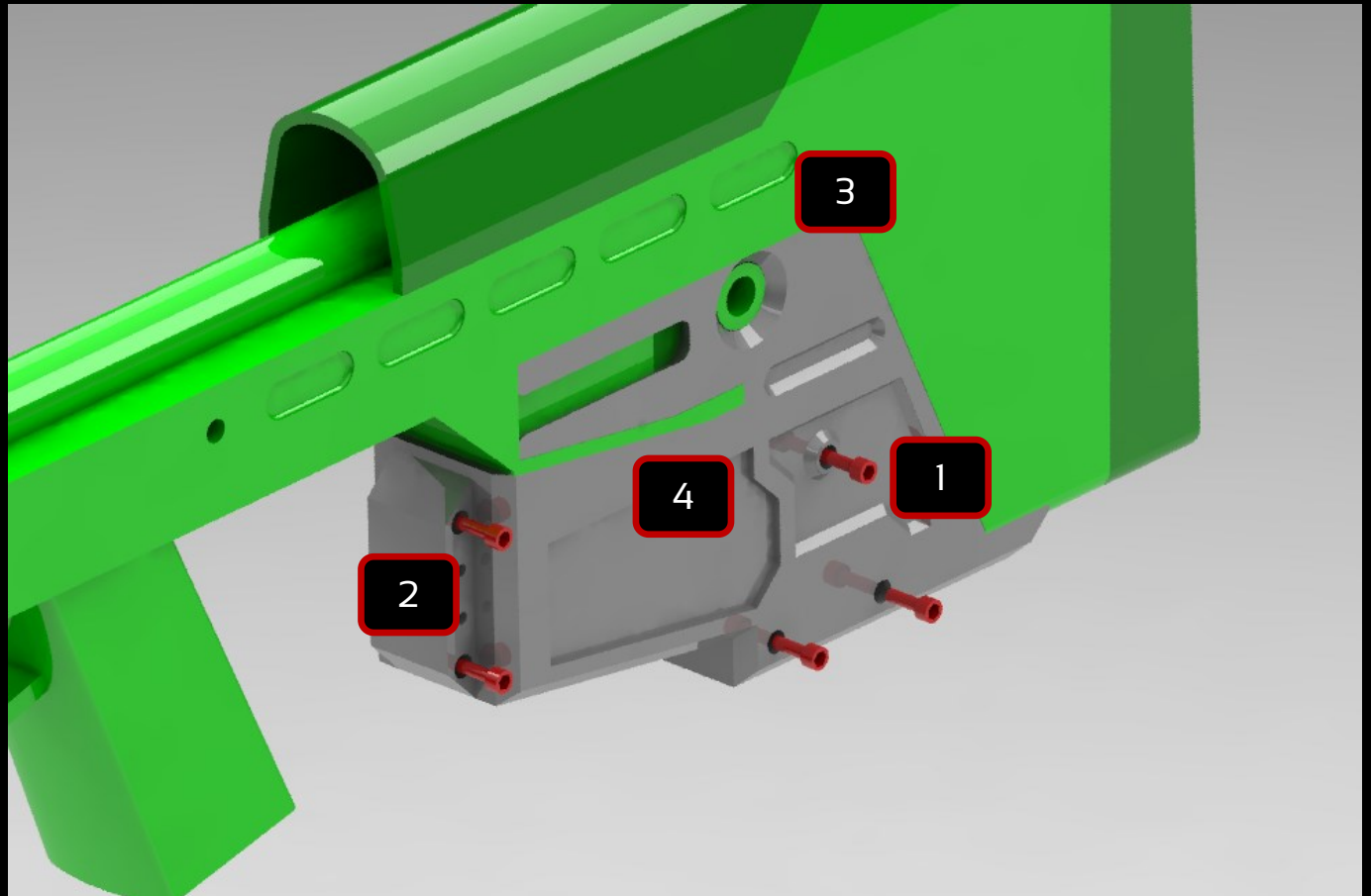
1. Slide stabiliser over side panel screw mounts (inside of the front of the kit). The stabiliser has an arrow printed into it that points up (arrow should face up). Install with arrow facing into the kit.
2. Replace 2 screws provided with the ones holding the MLOK panel on. These should go into the lateral holes in the stabiliser.





MAGWELL PANELLING - FITTING

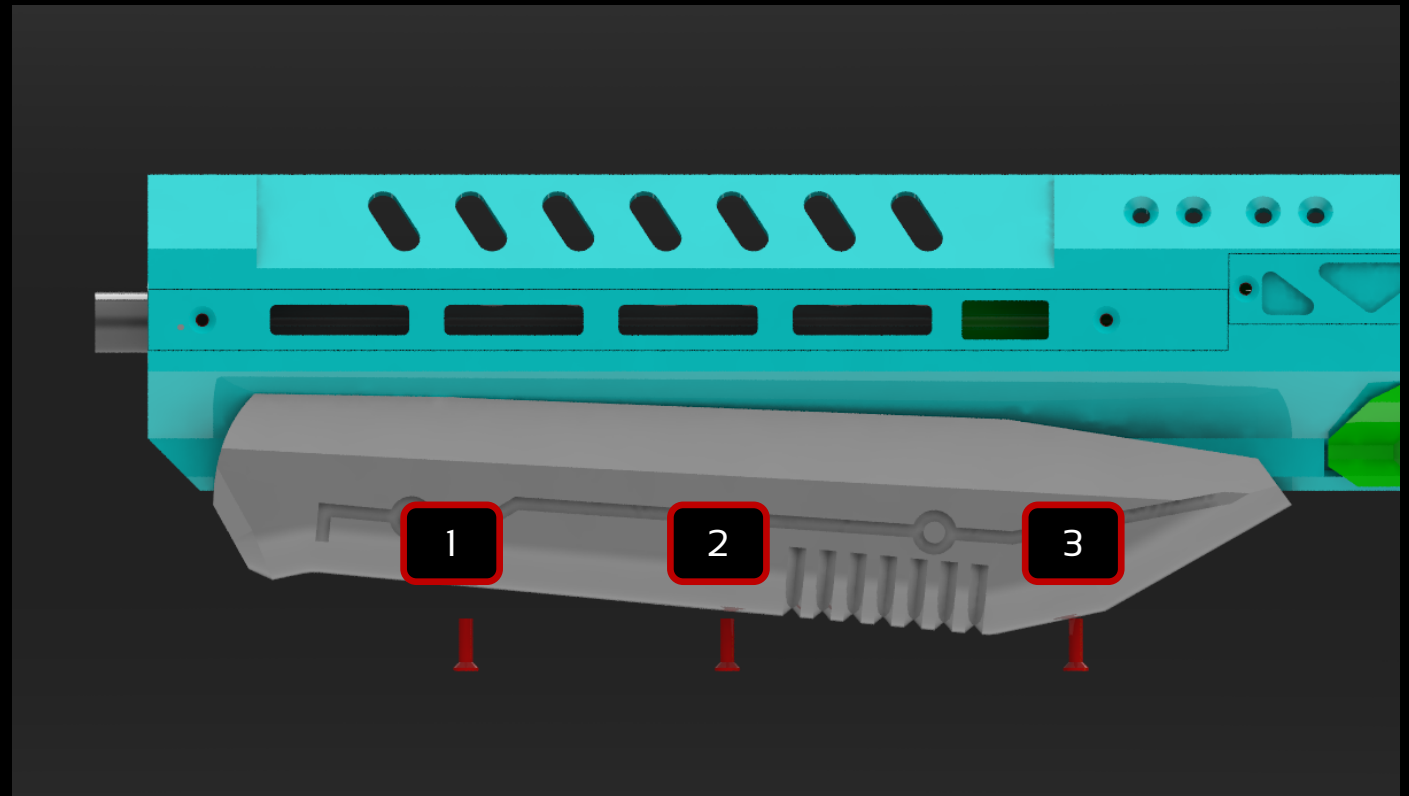
1. Screw standoff spacers (30mm length) into 3 holes in the middle section of one side using M3x10mm bolts.
2. Screw standoff spacers (10mm length) into 2 (upper and lower) holes at the front of the same panel used in (1). Use M3x6mm bolts.
3. Clamp around magwell.
4. Screw bolts to secure magwell panelling around the UAR.





HANDGUARD - FITTING

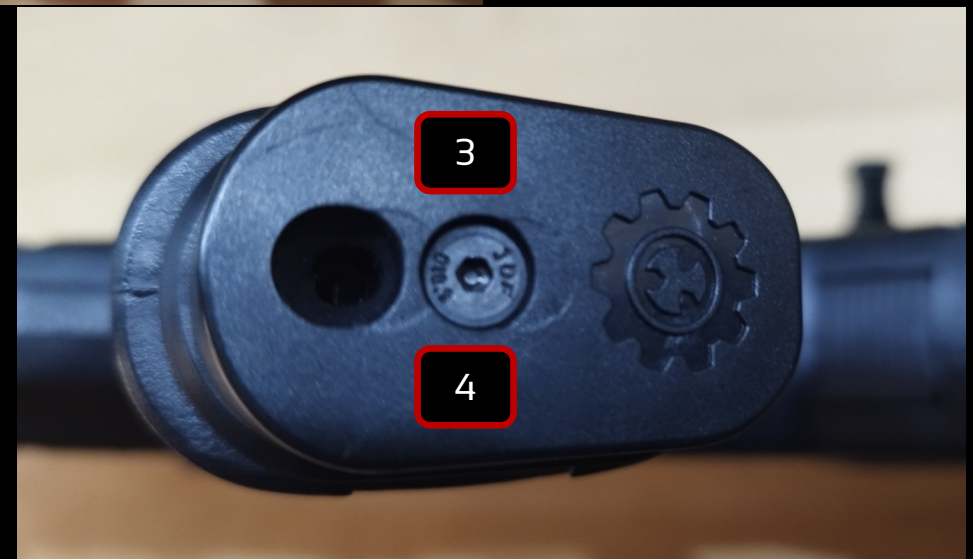
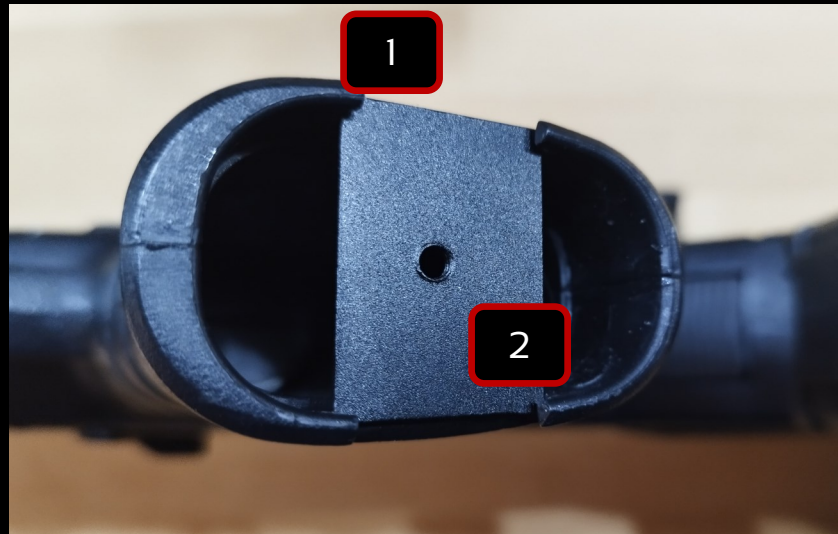
1. Place 3 bolts into handguard
2. Line up handguard with desired holes in the body kit
3. Tighten 3 bolts.
4. Applicable to all handguard products.





GRIP EXTENSION - FITTING

1. Remove based of APS UAR grip by squeezing the two plastic tabs.
2. Place aluminium plate in the gap/ tabs in the grip.
3. Place bolt into grip extension (middle hole).
4. Place extension over aluminium and tighten bolt.

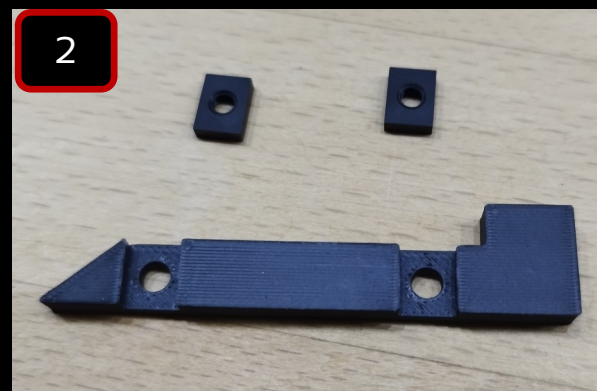
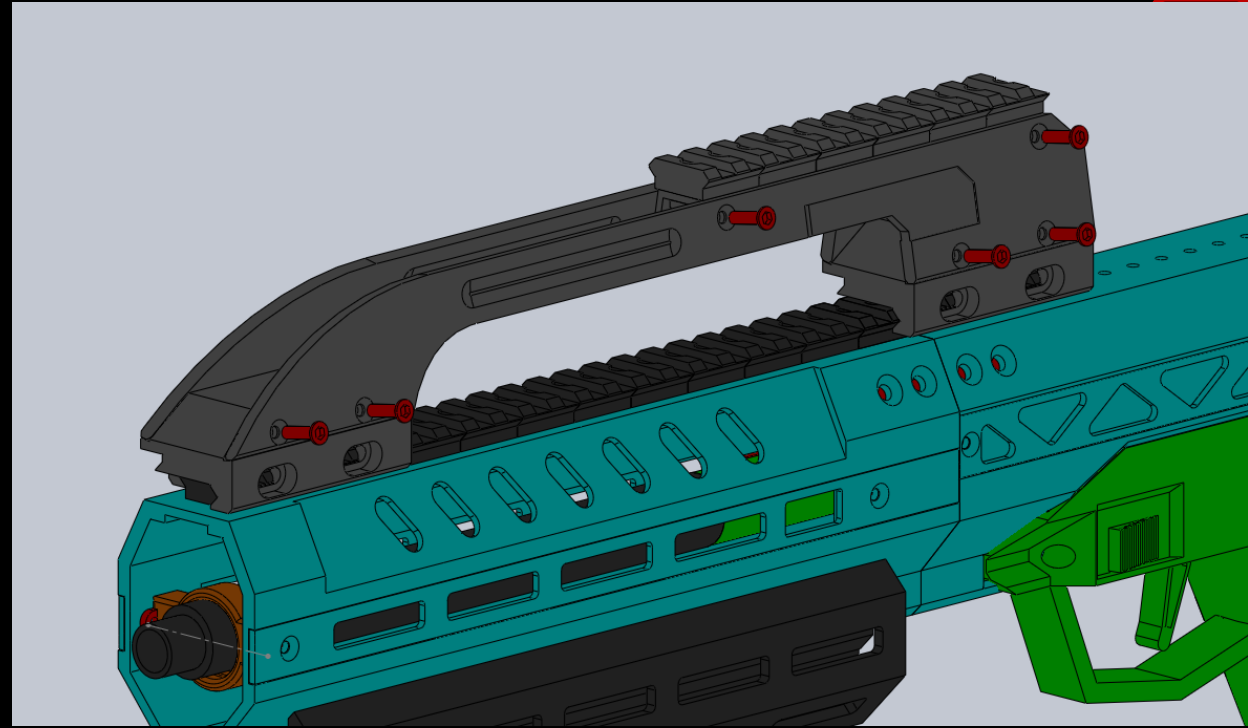




OPTICS RAIL - CHANGE PANELS

1. Remove 4 bolts on the 20mm rail mount. Remove 8 bolts that connect to the lower rail mounts, the standard length panels should now be removed.
2. Reverse the above steps using the extended plates.
3. Insert nuts into plastic tool.
4. Align tool inside the recess in the rail mount.

A pair of plastic tools have been provided that can be used to guide the aluminium square nuts into the rail





COMPLETE