



FOUNDRY

AIRSOFT



G SERIES MAGNUM KIT—ASSEMBLY INSTRUCTIONS



STEP 1A - CHECK CONTENTS

1. Front Section
(part 11 found here)
2. Magnum Top
3. SOCOM Top
4. Flat Top
5. Rear Slide Cover
6. Slide Blank
7. Finger Guard
8. Guard Stabiliser
9. RMR Plate
10. Nut & Bolt Bag
11. Shim Bag
12. Recess where parts 6,9,10
are found.

Contents may vary dependent on
product purchased.



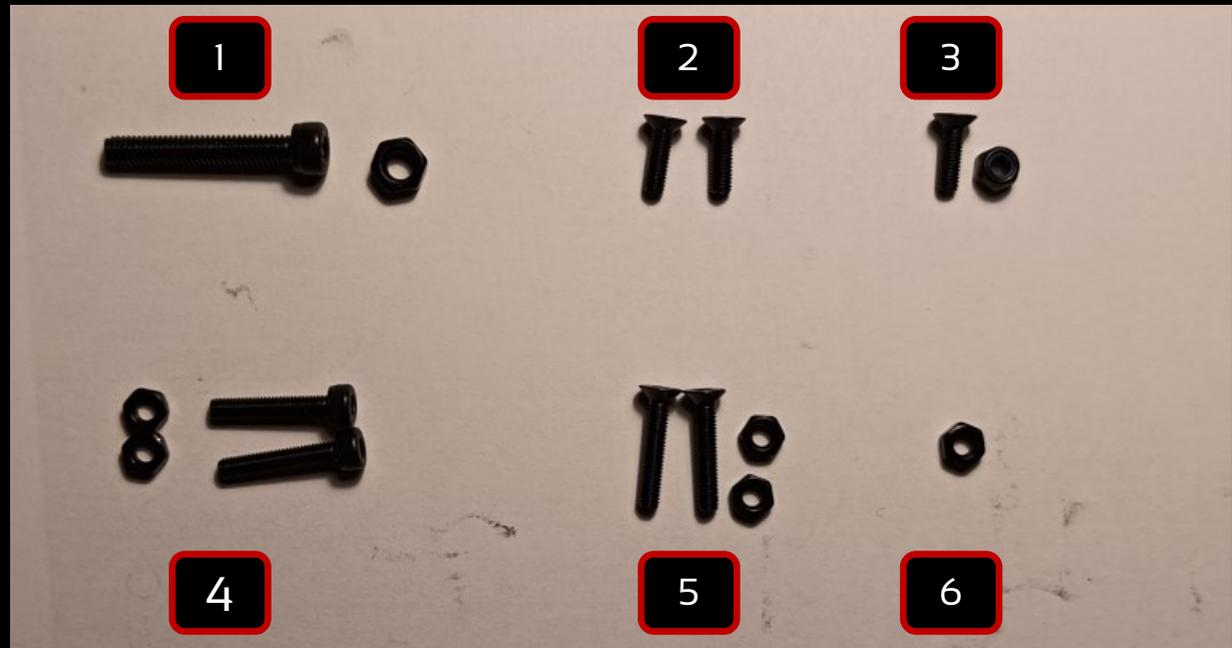


STEP '1B - CHECK CONTENTS

1. M4x25mm bolt
M4 nut
2. 2no. M3x10mm countersunk bolts
3. 1no. M3x10mm countersunk bolt
1no. M3 Nyloc nut
4. 2no. M3x16mm cap head bolts
2no. M3 nuts
5. 2no. M3x16mm countersunk bolts
2no. M3 Nuts
6. 1no. M3 nut (spare)

The RMR bag includes bolts for fitting the RMR plate to the rear sight hole in the G Series Replica.

The RMR bag also contains standard bolts for fitting an RMR sight.



You will need a collection of small allen/ hex keys and a small Phillips screwdriver to complete the assembly.



STEP 2 - CHECK/ PREP REPLICAS

Remove front sight screw to remove front sight (typically Phillips screw type)

Remove rear sight by unscrewing the Phillips screw at the rear. NOTE this holds the BBU in, so leave upside down!



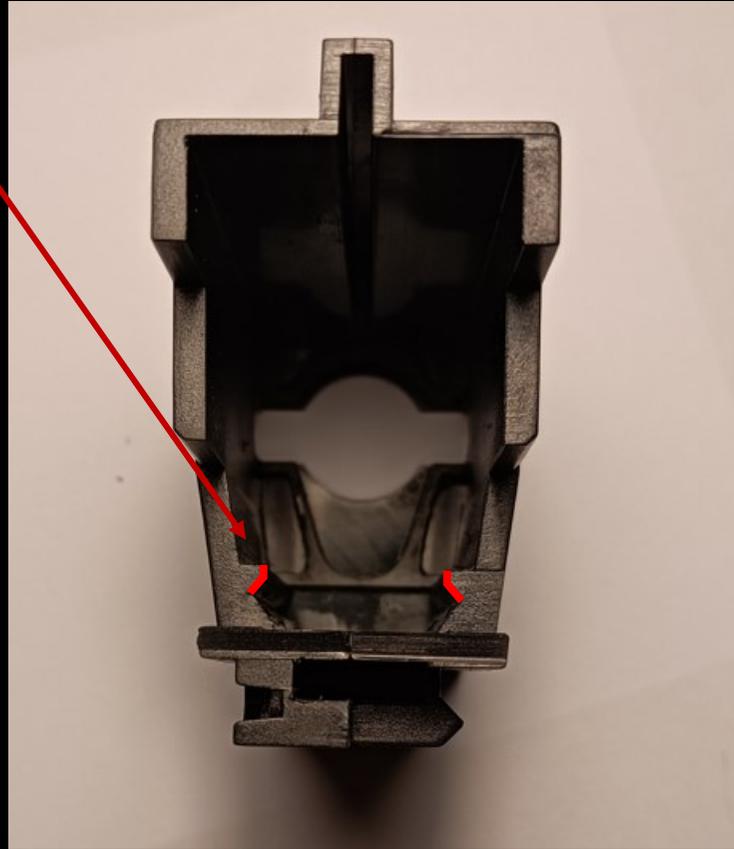
The outer barrel and recoil spring (and guide) must be removed. Store both sights somewhere safe.



STEP 3 - FRONT SHIMMING

Apply shims to the upper part of the internal rail interface.

- Start on upper vertical edge
- Wrap on outward slant
- Finish on lower inward slant if excess.
- Shim wants to be fitted as close to the opening at the back as possible (where the red lines are indicated)

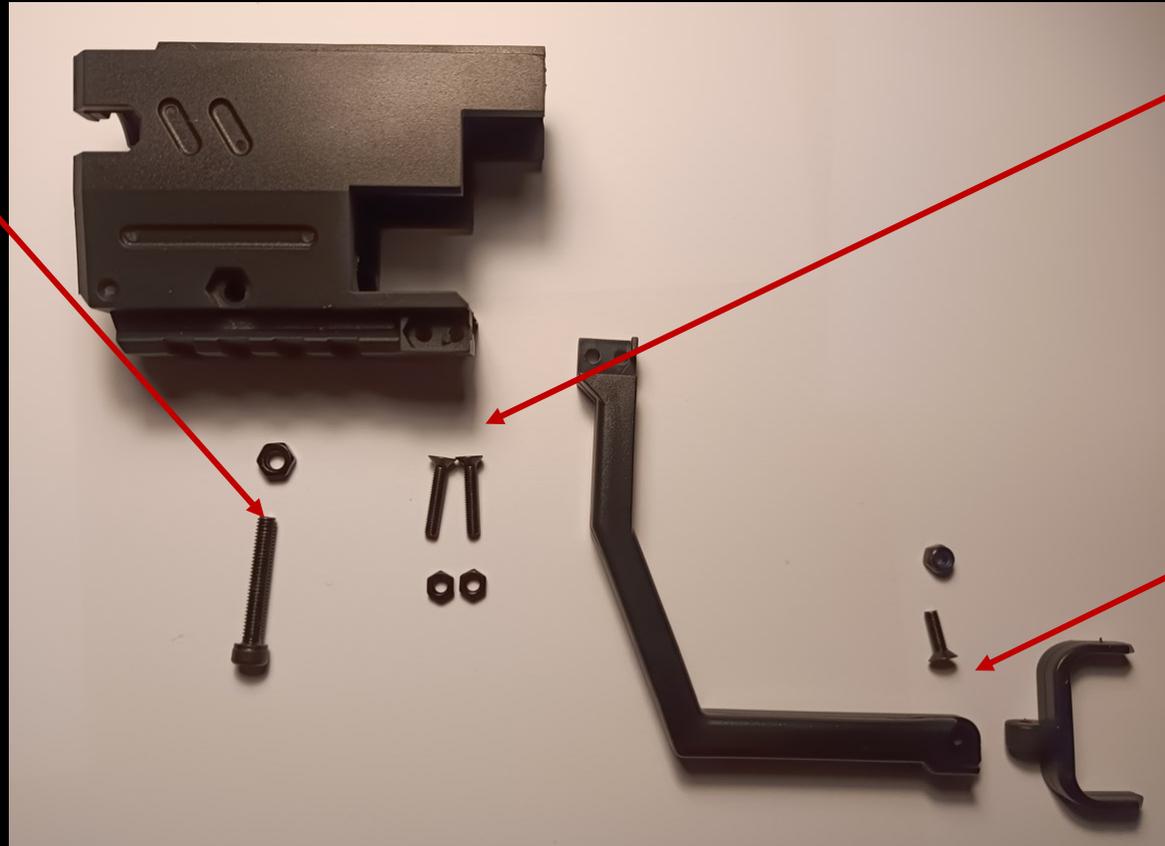


Each G Series Model has different dimension lower frame rails—to mitigate this, the part may need shimming using the included adhesive backed shims. Six are included, no more than two are normally required.



STEP 4A - FRONT ASSEMBLY

M4 bolt & nut fit front to the lower frame rail.



M3x16mm bolts and M3 nuts fit handguard to front section.

M3x10mm bolt and M3 nyloc nut attach the finger guard and guard stabiliser. Stabiliser can be fitted flush for standard grip sizes or at 45° for G19 sized grips.

The kit can be used without the finger guard. If using the finger guard, the CTM G Series Holster will fit it.

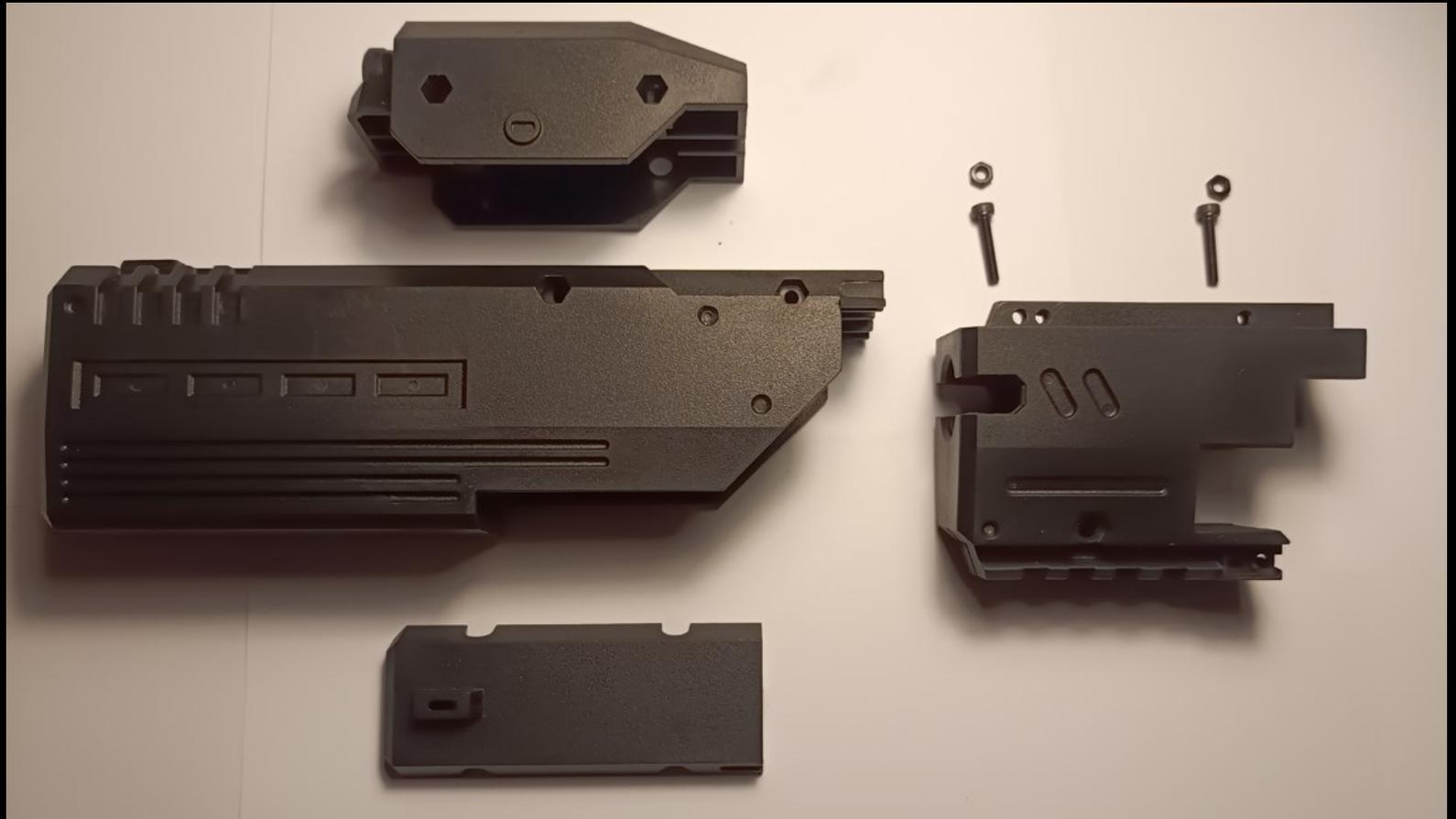


STEP 4B - FRONT ASSEMBLY

Each top can be swapped over by removing the 2no. Bolts and nuts.

The magnum top has 2 nuts fitted integrally, so just requires the bolts.

The SOCOM front needs to be slid on to the front section due to the angled profile.



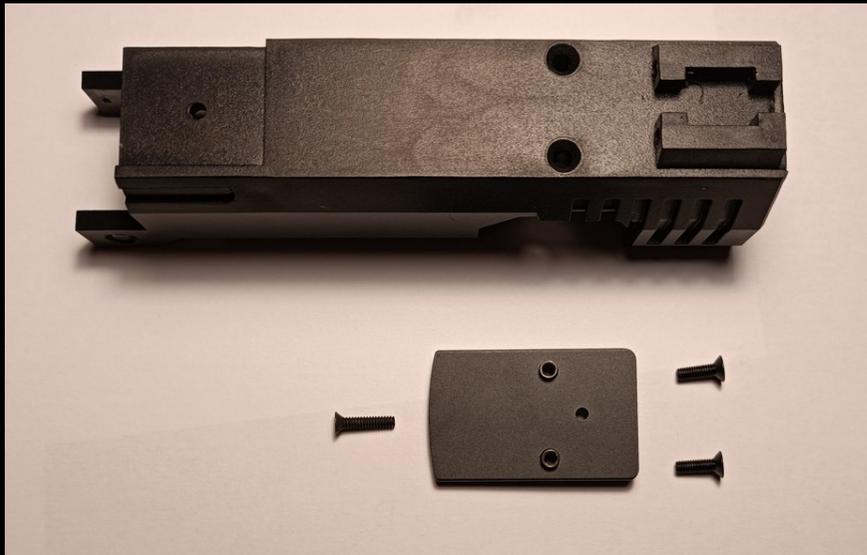
The kit can be used without the finger guard. If using the finger guard, the CTM G Series Holster will fit it.



STEP 5 - SLIDE ASSEMBLY

The 2no. M3x10mm screws fit the RMR plate to the rear slide piece. The longer Phillips headed screw included in the RMR bag fits it to the G Series Slide

RMR plate is slotted into the rear section. At this point, the fire selector blank can be fitted (for use on semi-auto models). This will be pinned by the G Series slide when the whole piece is fitted and won't move.



To avoid dropping the BBU in the G Series replica out, fit the slide piece upside down as shown on the right image.



STEP 6 - COMPLETE



The mag extension printable files can be found on our website for free