

Coloring Outside the Lines With Sigfried



An illustrated colouring book and
assembly guide for the SuMac

From *Are We Cool Yet?* and



Required Hardware

Gun Parts

1. Mac-11 Upper, either Cobray or Vmac. Vmac is preferred
2. AR-15 Fire Control Group
3. Suomi drum or coffin mag
4. Sighting system of your choice

Tensioned Foregrip

1. 2 - 3mm x 30mm Socket head bolt
2. 2 - 3mm nylocks
3. 30mm section AK recoil spring

Hardware Store

1. 1 - 5/16"x2" Bolt and nut
2. 2 - 1/4"-20 Nylocks
3. 2- 1/4"-20 Acorn nuts
4. 2 - 1/4"x10-3/4" All thread rod
5. 2 - 3mm x 32mm Pin
6. 1 - 3mm x 30mm Pin
7. 3 - 5mm Heat sets
8. 2 - 5mm x 25mm Socket Head Bolt
9. 1 - 5mm x 20mm Socket Head Bolt
10. 40mm section 0.048" music wire

Printer

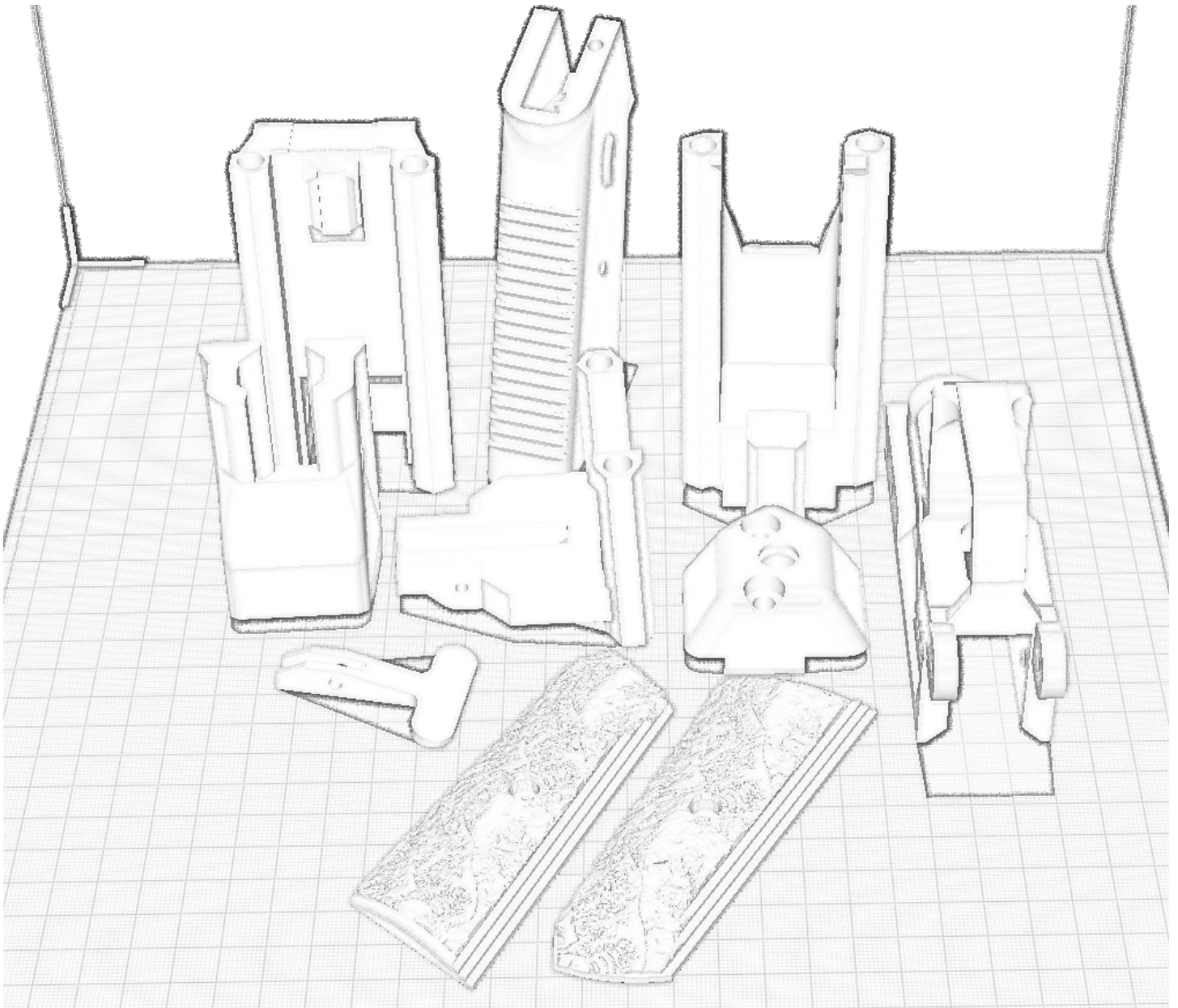
1. 600g filament, PLA+ or better
2. A functional printer with a build area of at least 120mm x 120mm x 120mm

**HARDWARE KITS FOR NON-FIREARMS PARTS CAN BE
GOTTEN FROM OUR FRIENDS AT DB FIREARMS:**

WWW.DB-FIREARMS.COM

**A PORTION OF THE PROCEEDS GOES TO SUPPORT THE
DEVELOPER**

Print Orientation

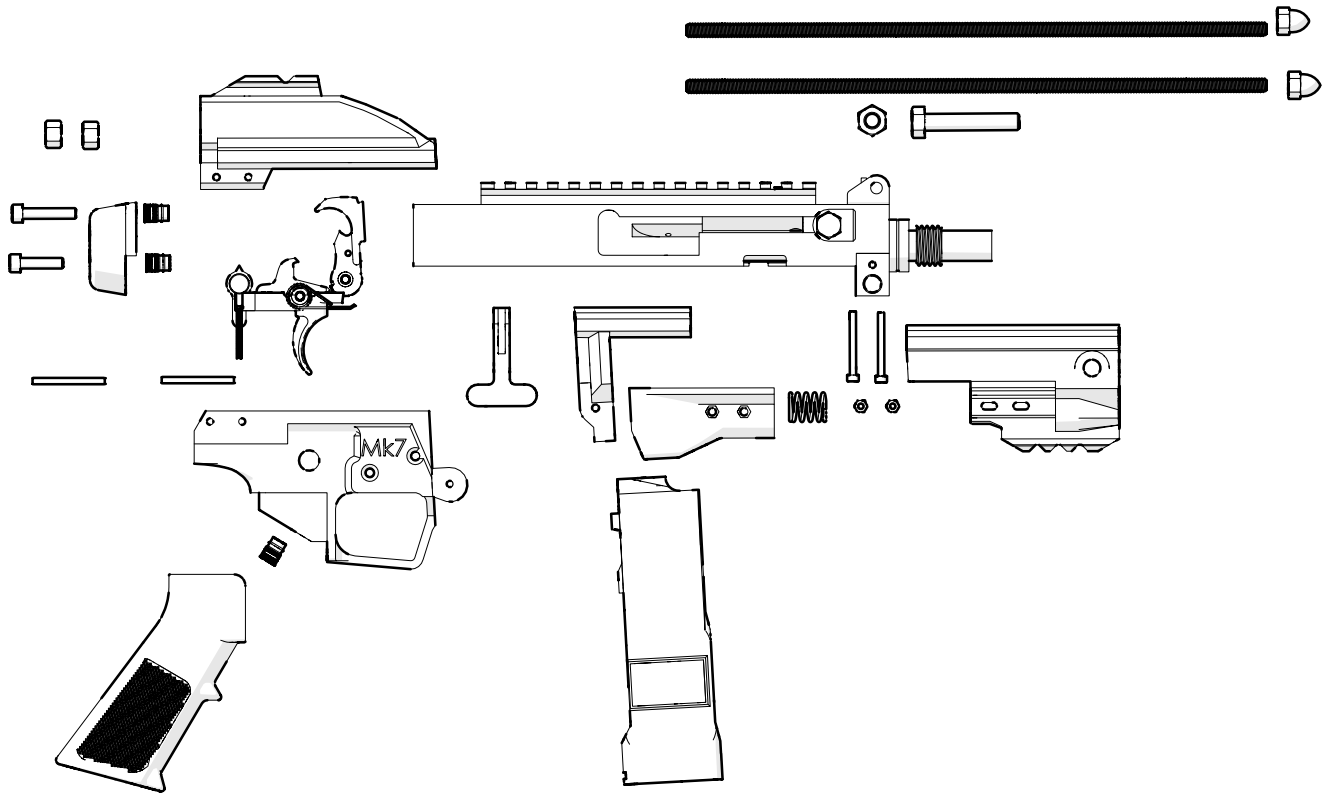


Recommended print orientations:

- 0.2mm layers
- 0.4mm nozzle
- PLA+ or better
- 4 walls or more
- 10 top and bottom
- 100% infill

Use this page to color your SuMac with appropriate colors to attend a wedding.

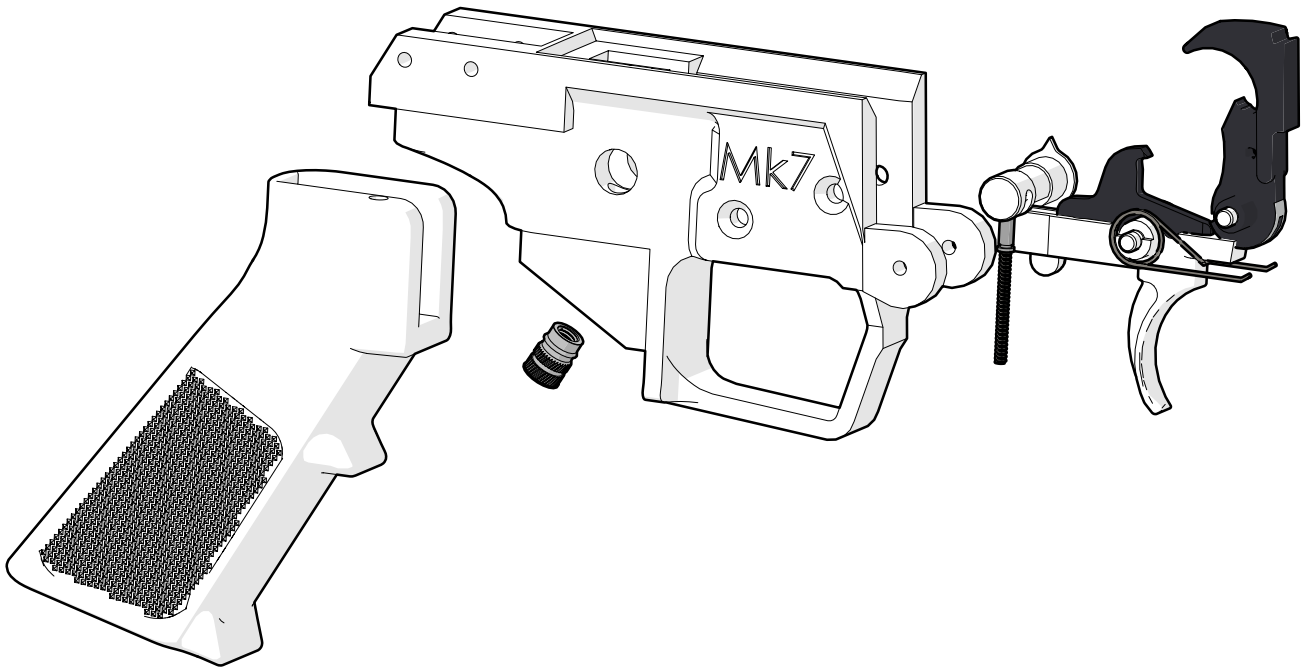
Piece Layout



Make sure you have all required components before proceeding. Don't forget your crayons!

This SuMac is naked, so color it in for a fashionable day at the beach.

Lower Assembly



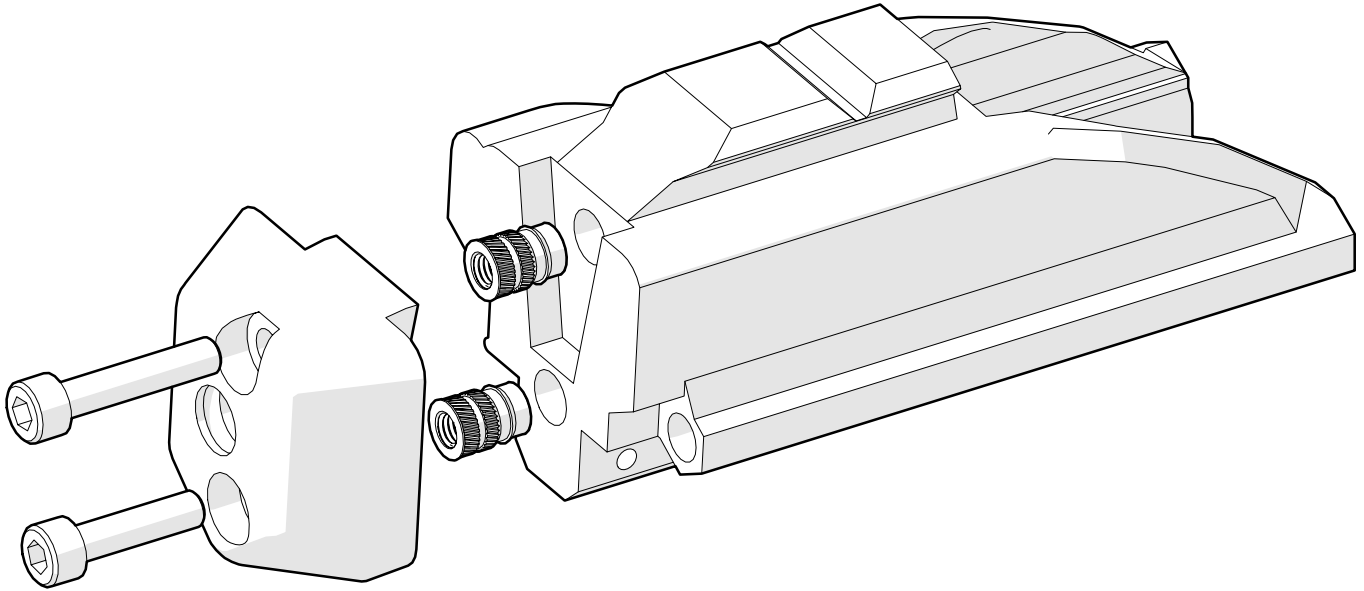
Required Components

- AR Lower parts kit and pins
- AR grip of your choice
- 5mm heat set
- 5mm x 25mm bolt
- SuMac lower
- ALTERNATE: Substitute 1/4"-20 x 1" metal screw for heat set and 5mm bolt

- Insert the heat set insert into the hole for the grip screw. Allow to cool.
- Before installing the fire control components, ensure that the lower is clear of print debris.
- Install the AR fire control group and grip as normal.
- You may need to ream the holes for the FCG to ensure good fit.

The lower receiver is the heart of your build.
Colour it as a valentine for your sweetie.

Upper Assembly



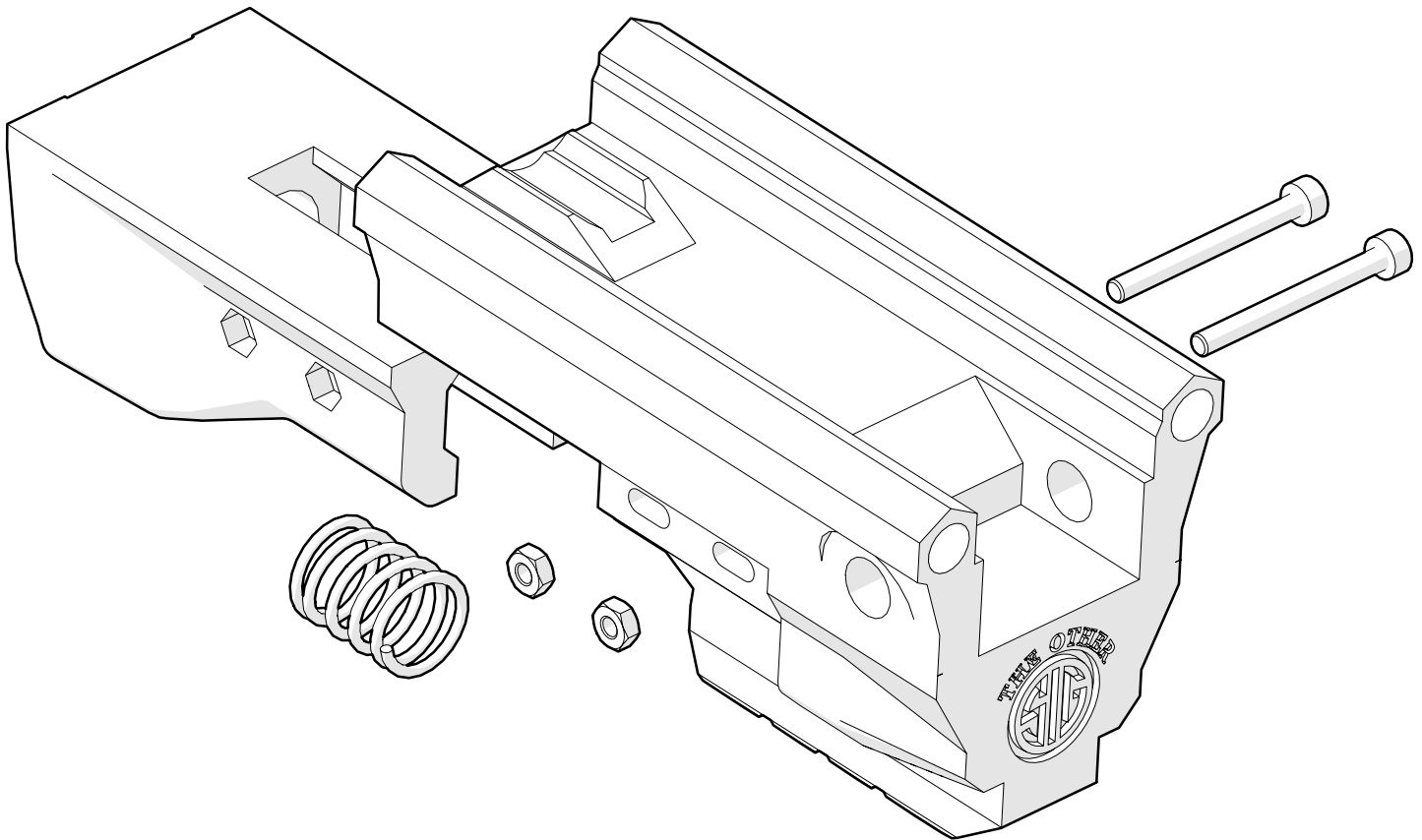
Required Components

- (2) - 5mm heat set inserts
- 5mm x 20mm bolt
- 5mm x 25mm bolt
- SuMac upper
- Rear attachment of your choice

- Insert (2) heat sets into the holes on the upper and allow to cool.
- Bolt on your chosen rear attachment.
- It is recommended to ream the holes for the all thread with a 1/4" drill bit for ease of installation.

The upper is the shell that protects your beautiful face from recoiling components. As such, it deserves a beautiful mural on the side.

Foregrip Assembly



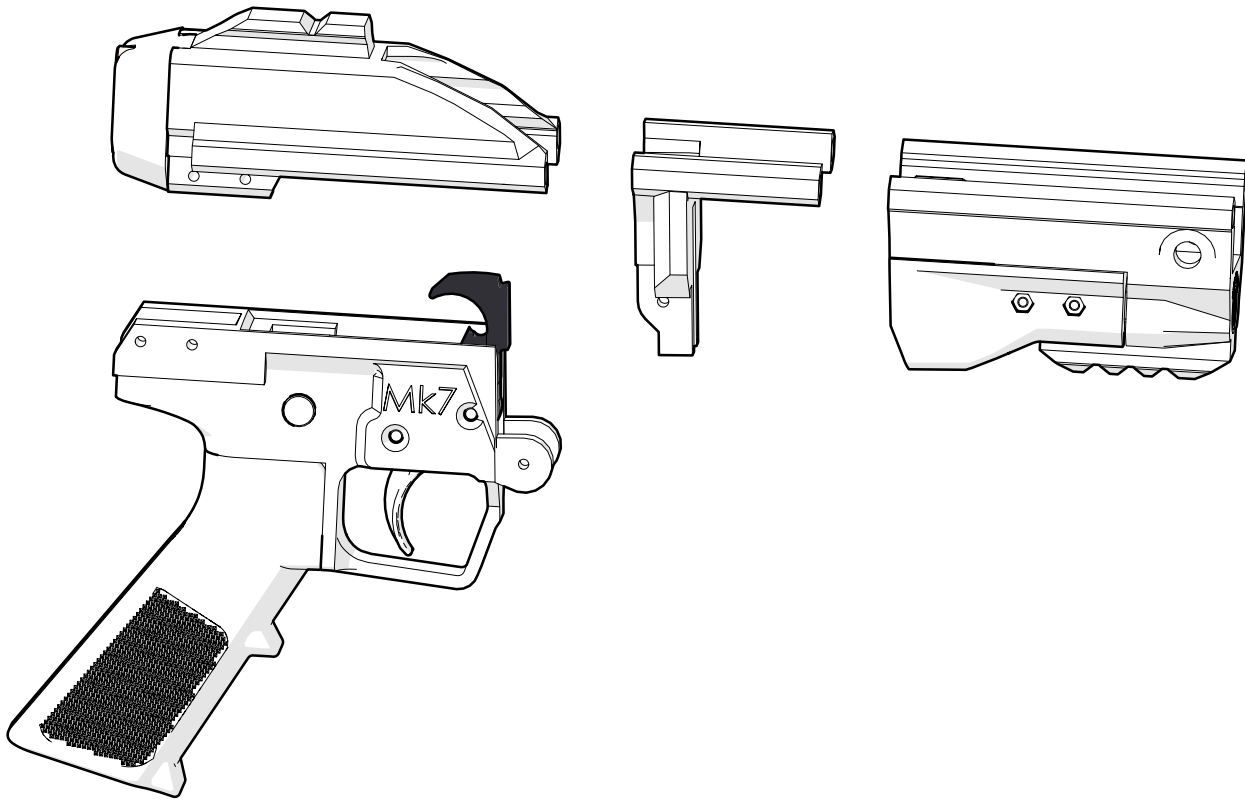
Required Components

- (2) - 3mm x 35mm bolts
- (2) - 3mm nuts
- 30mm AK recoil spring or similar
- SuMac tensioned foregrip
- SuMac tensioned magwell

- Ensure all surfaces are clean and free of debris
- Test fit the magwell onto the foregrip
- Resting the AK spring in the cup in the magwell, slide it onto the foregrip and secure with bolts

The foregrip will see some shit.
Color it in a colour scheme that would make a modern Batman movie look happy.

Component Check



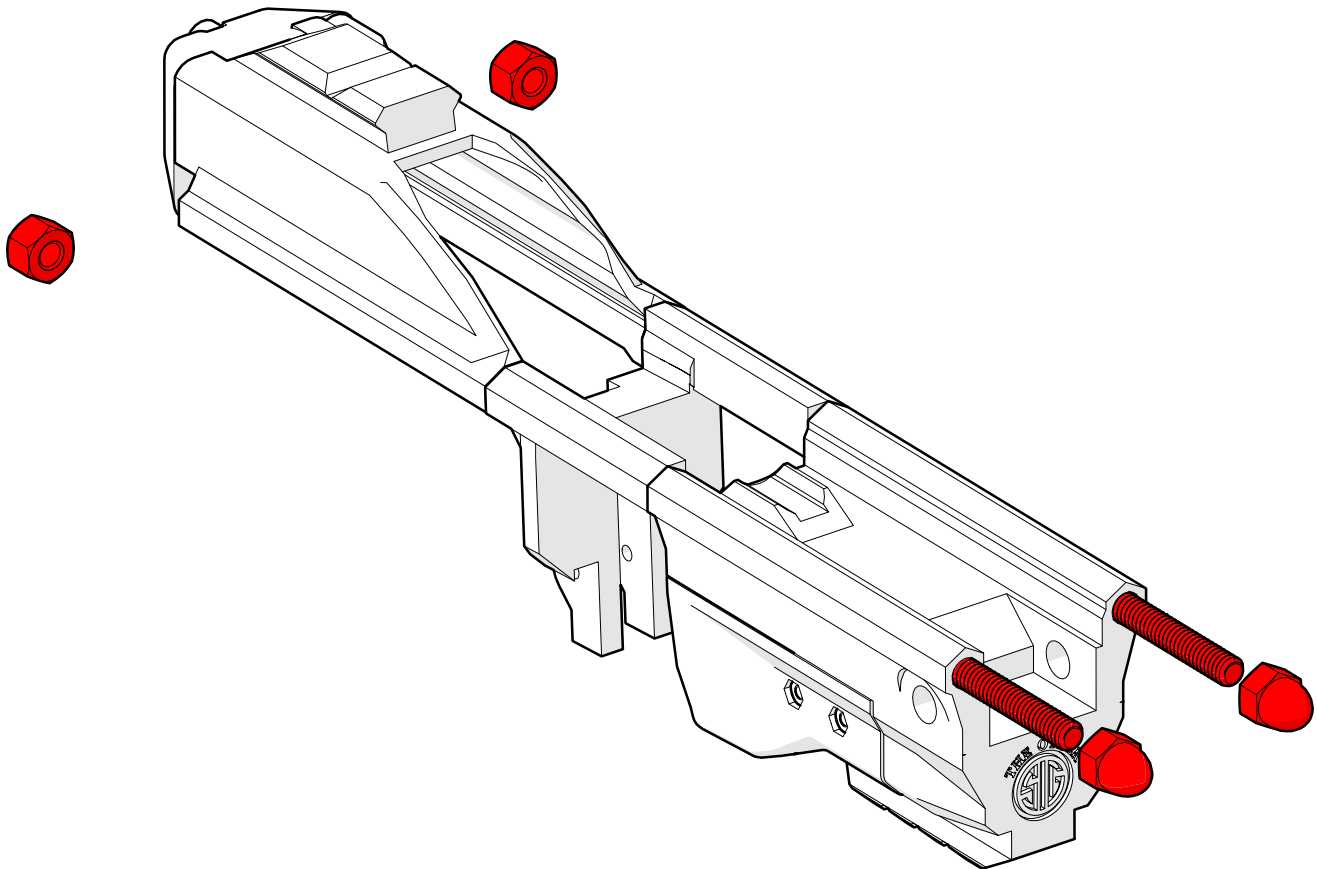
Required Components

- Foregrip assembly
- Lower assembly
- Upper assembly
- SuMac upper

- Make sure you've got all the components.
- If you've managed to loose one of them, HOW?
- Test fit the parts against each other to ensure good fit.

Combine your color schemes from the previous assembly steps.
What kind of abomination have you wrought?

All Thread Install



Required Components

- (2) - 1/4"-20 x 10 3/4" all thread
- (2) - 1/4"-20 acorn nuts
- (2) - 1/4"-20 nylock nuts
- Forgrip assembly
- Magwell
- Upper assembly

- Thread the acorn nuts onto the all thread pieces.
- Align the three components, and slide the all thread through, acorns towards front.
- Tighten against the nylocks until snug

Now the SuMac has a stick up it's spine.
Color it in with how you think your strict 4th grade teacher would have wanted it done.

Word Search Break!

E Q H
 W C G J M S W Z S
 Y Z J O Z Y B O T N I Y U
 G G T V J R S T S R H Y I G W P P
 F W B I G X T N E M A L I F A M P H G
 H L K V C N N V B R B U J B L U V M L Y B
 F K U B A O K K E D Y R H B H X D Z U J A
 J C K Y X P X T U N E E W O L L A H S F Y Y O
 S F S Z T A C S D N V S S H U X V Y X Y X D V
 H L K Z F T C E N N W W X M F Y B X P L U Q J A C
 F F Y B T L B I F O E K C T C C W T K U T M J W D
 D Y J W E K F D L S M L H K J F N T U G Q V Y T B
 R J M Q E L A E S R Q E N S H D M R L U I P S D C N I
 U Z K Z T K C O M K U C F J W D C D W X S Z X J U O S
 O R E Q E N F Z X D V M E C G Z D Q N N R D R X K S S
 U P V K J O A I K A B L M Q N T N I Z E E U M X I
 G W P G P C B A W C Y F G P W Y S N S H E H B V O
 T P N V L F G J T L E S O U A V P E T T C Z H N P
 Z I H J P W K B C S R M V J S P T I O N C L K
 C Q K S H O F I K Y U T D O G R C J E O S E T
 D U J E Y K T A E J M N Z D I A T H Q K V
 V A H O M S O B N M X A P M N Y X T S F S
 J Z Y F Y Y P A J P L C H T I Y L H D
 P O F K J G C U W N R R M Z P H D
 C M O B T M A I L E Z G D
 A K M T G F S Z Q
 W W K

AWCY
 FILAMENT
 NINE
 SUMAC

CAPACITY
 FINLAND
 POISON
 THEOTHERSIG

DRUM
 HALLOWEEN
 PRINT

Take a break from the hard work of gun building.
 Can you find all the important words?

Bending the Spring

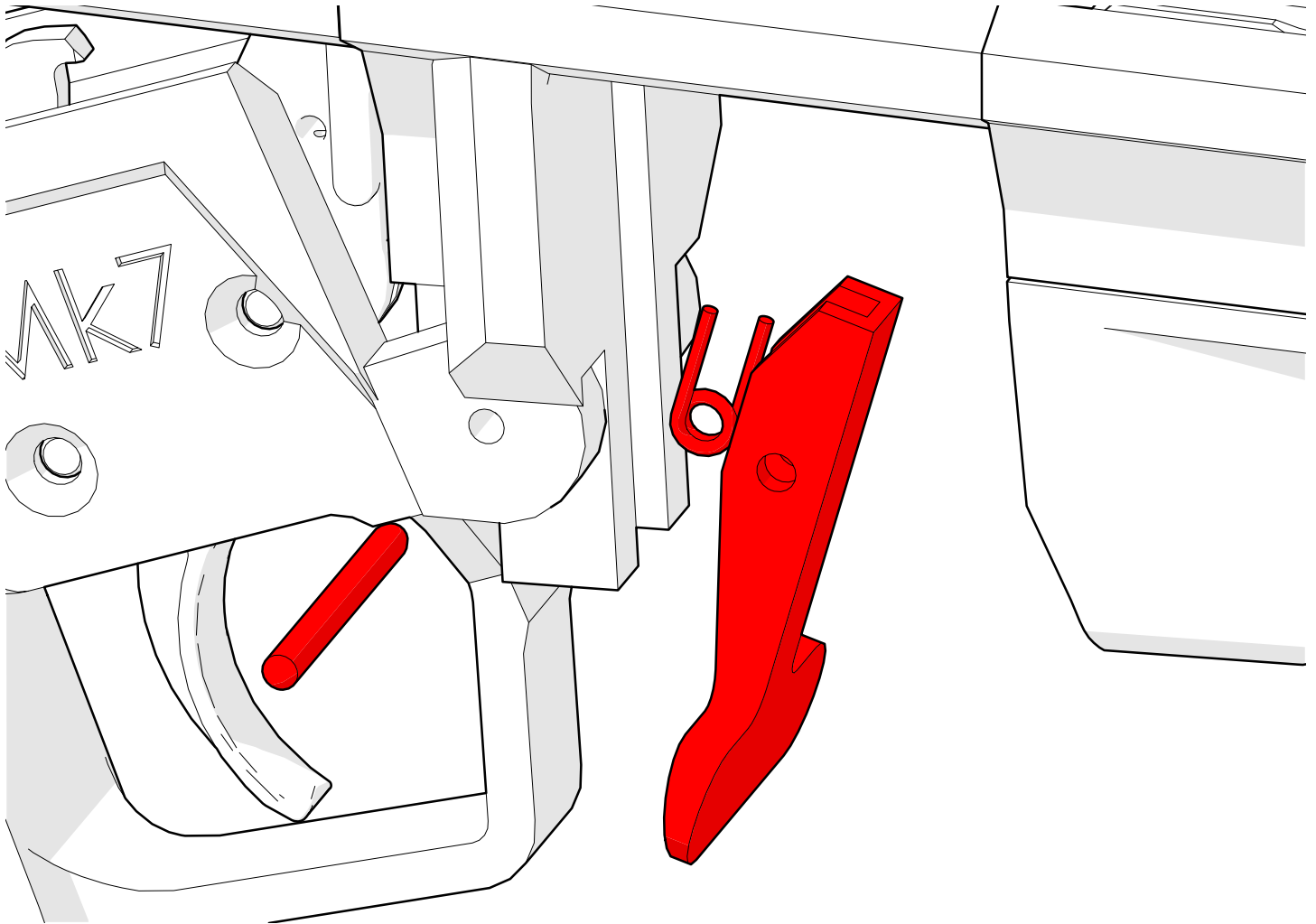


- Take the 30mm of music wire
- Wrap the wire 1 1/2 times around a 3mm pin.
- Tweak with needle nose pliers until the coils are neat.

Did you know?

It's against the Geneva Convention to add color to this page.

Mag Catch Install



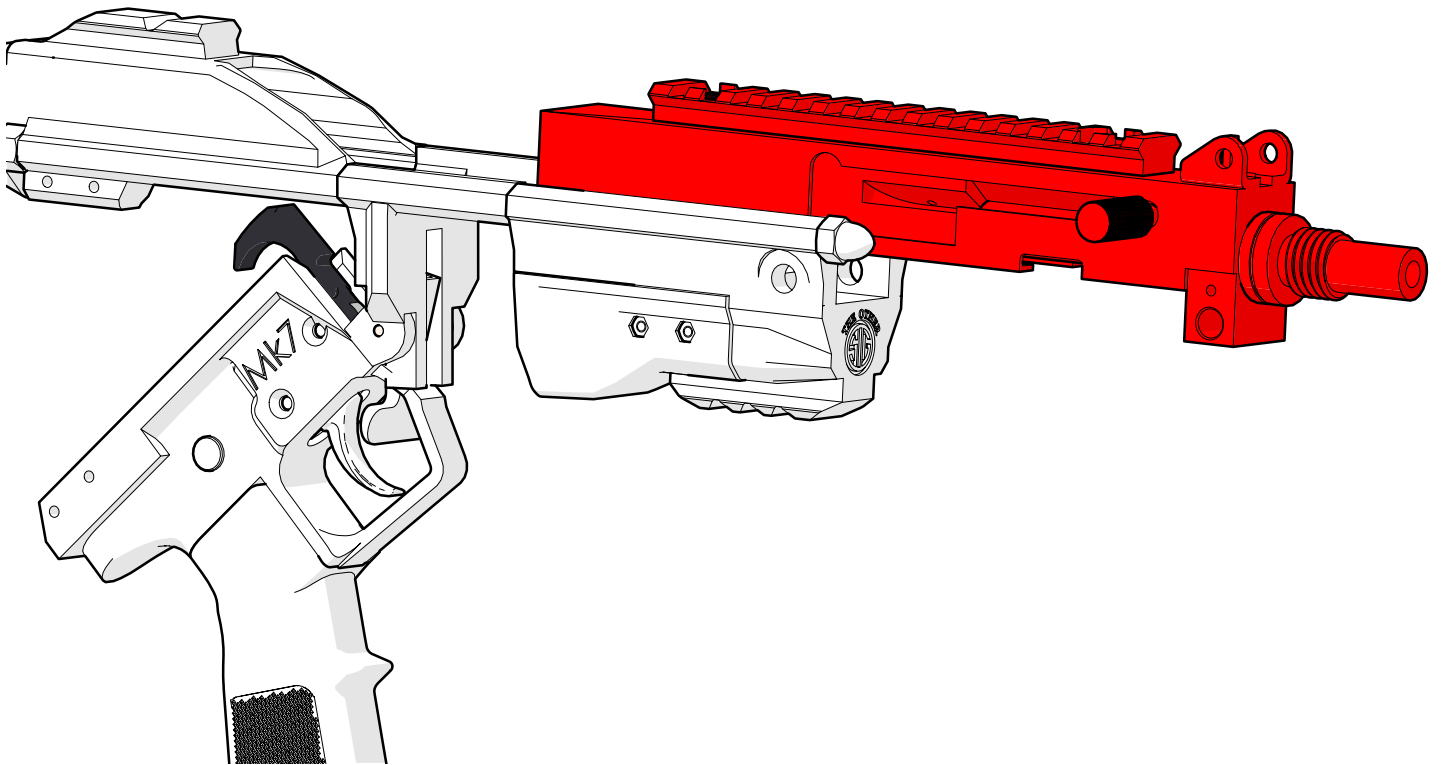
Required Components

- 3mm x 30mm pin
- Mag catch
- Mag catch spring
- Assembled lower
- Full upper assembly

- Place the mag catch spring inside the mag catch, aligning the loop with the hole.
- Align the magwell, lower, and mag catch. Use an undersized punch to assist with alignment.
- Push 3mm pin through

This part is pretty tricky.
Express your rage at the non-intuitive assembly with angry coloring.

Insert the Upper



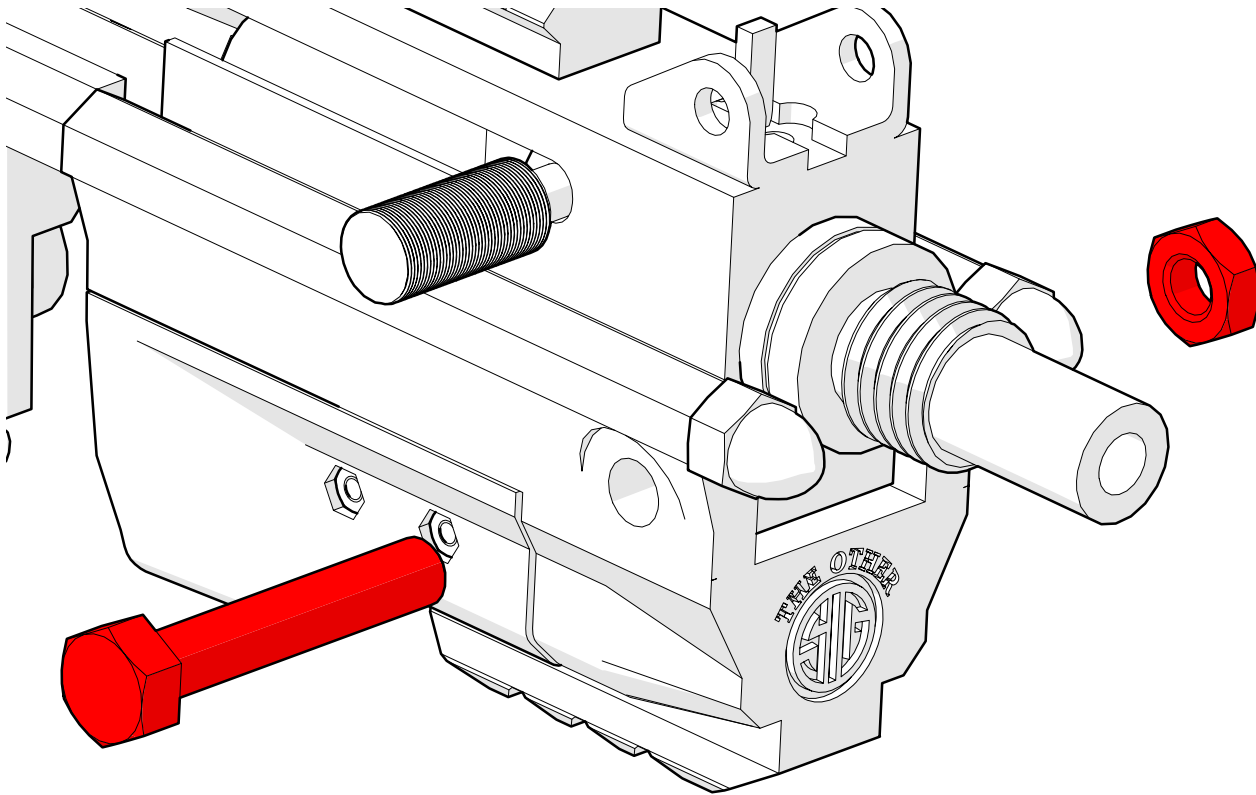
Required Components

- Assembly
- Mac-11 Upper

- Slide the Mac-11 over the feed ramps
- Fully seat the Mac-11 upper, aligning the trunion with the holes in the upper.

We're getting close now.
Colour this assembly in shades of blue.

Trunion Bolt



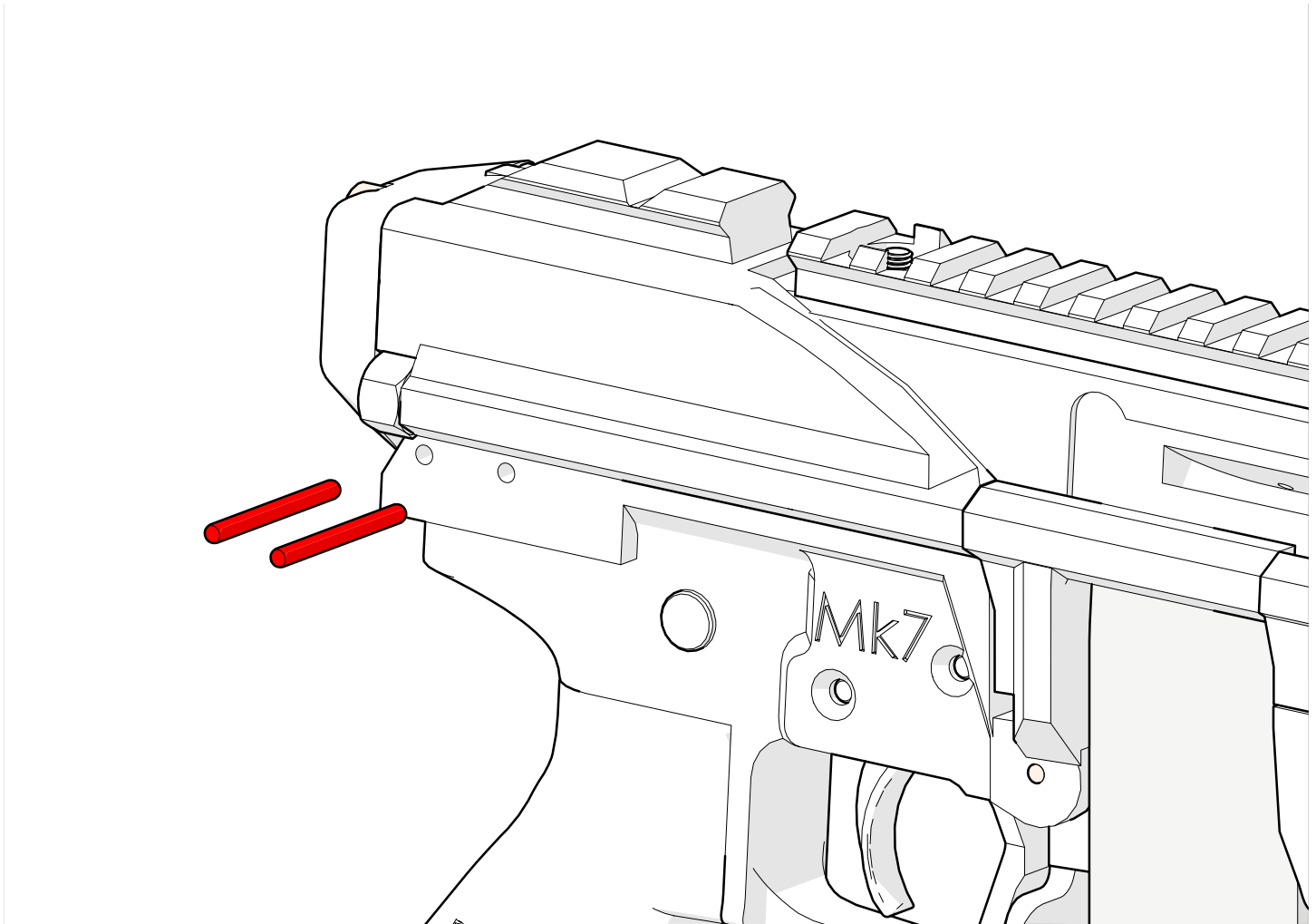
Required Components

- 5/16" x 2" bolt
- 5/16" nut

- Push the 5/16" bolt through the trunion
- Secure with 5/16" nut.
- Tighten for taste

No springs were used in this step.
Use Spring colors for this page.

Insert the Rear Pins



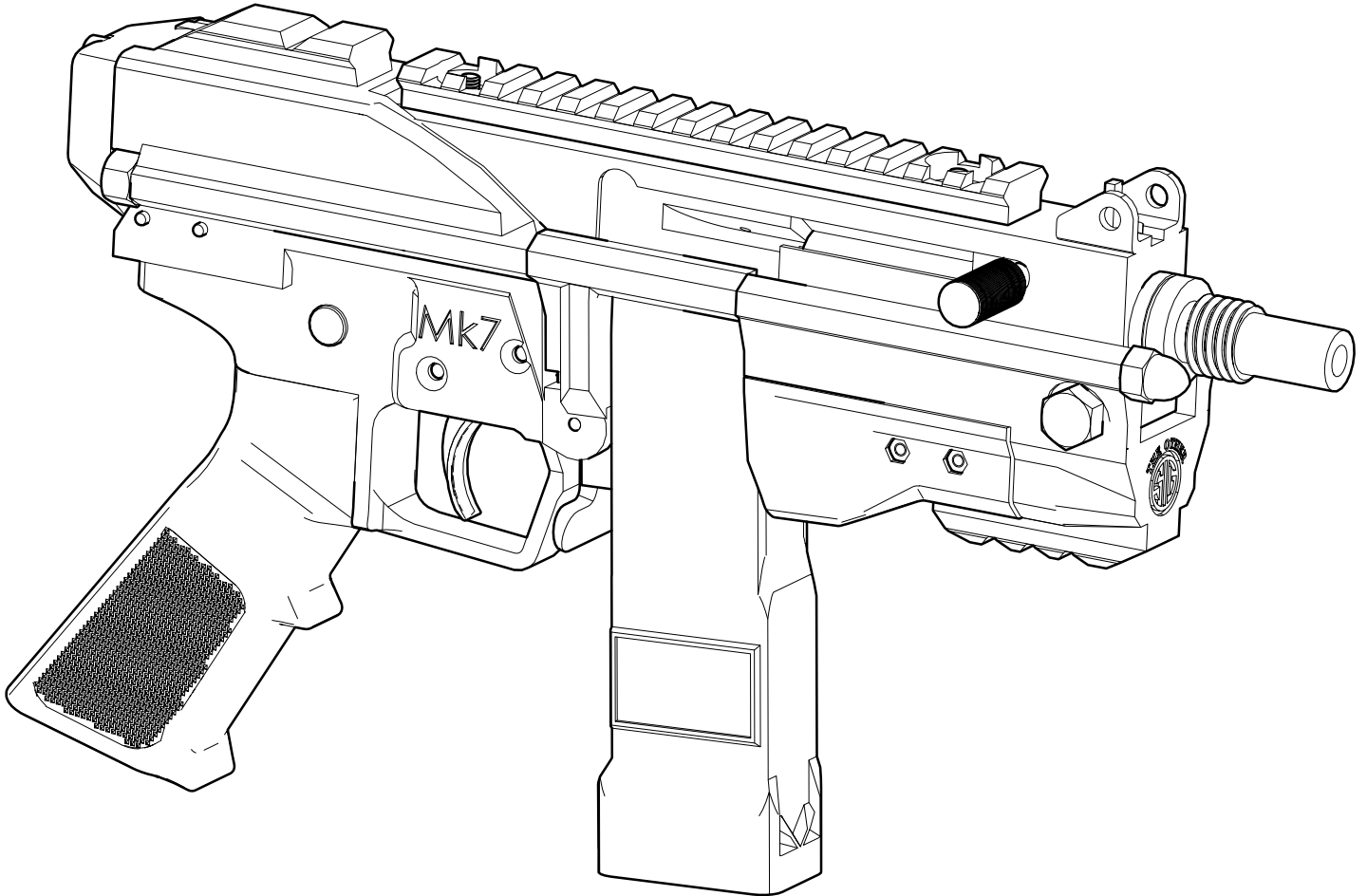
Required Components

- (2) - 3mm x 32mm

- Swing closed the lower.
- Take the (2) 3mm pins and pushed them through the lower, joining it to the upper.

Very close now!

Ready to Go



Required Components

- Snap caps
- Magazines

- Function test the sumac with your mags.
- The magwell may need minor filing, as the suomi coffins and drums vary in thickness.

Mirror your completed build here!

Are YOU Cool Yet?



C O N G R A T U L A T I O N S

YOU BUILT A SUMAC!

You've won! You can now use the password: StandardCapacity to open the locked prize zip file.

Want More?



COME AND FIND US

www.arenweconsumersyet.com

www.arenwecoolyet.wtf

www.awcy.org



PRINT MORE GUNS

<https://odysee.com/@AreWeCoolYet:7?&sunset=lbyrtv>

AWCY?