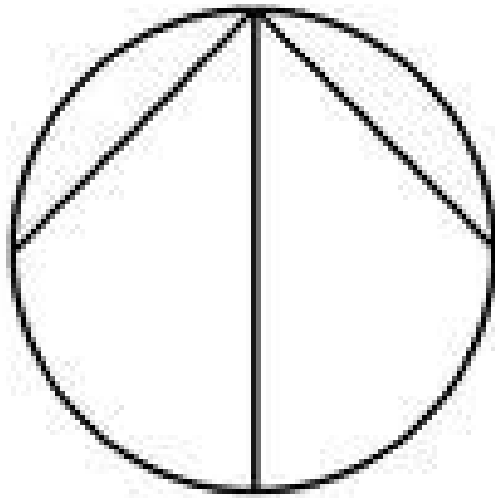


Plasma Blaster Instructions



Construction

Required Materials

For the Plasma Blaster, you will need a specific type of butane torch. You can find it on Amazon, Temu, or Aliexpress, under the search term “butane torch”



You will also need;

- Duct Tape
- Super glue
- Zip ties 12"x0.19" (+-0.01")

For Maintenance;

- Butane Can

Printing

Print with 1.2 thick walls, with cubic infill.

Printing was designed for a 0.4mm nozzle.

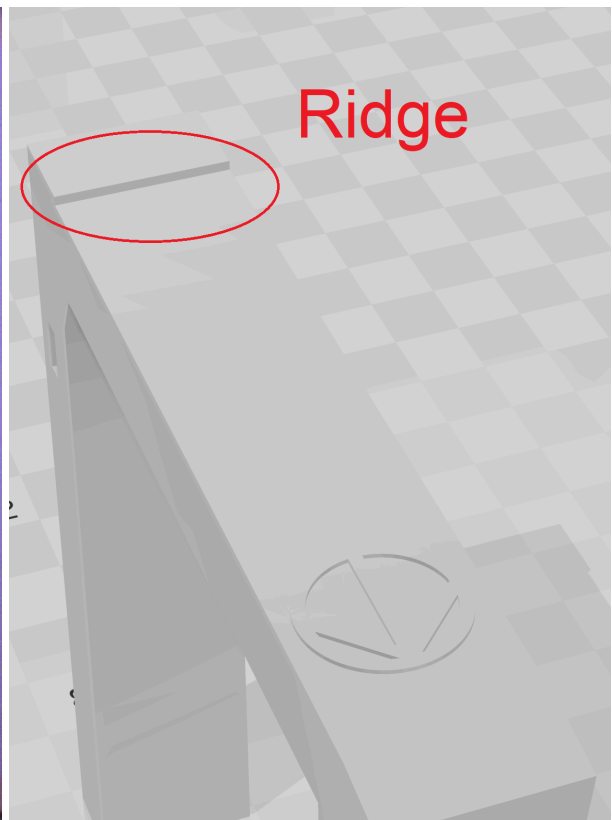
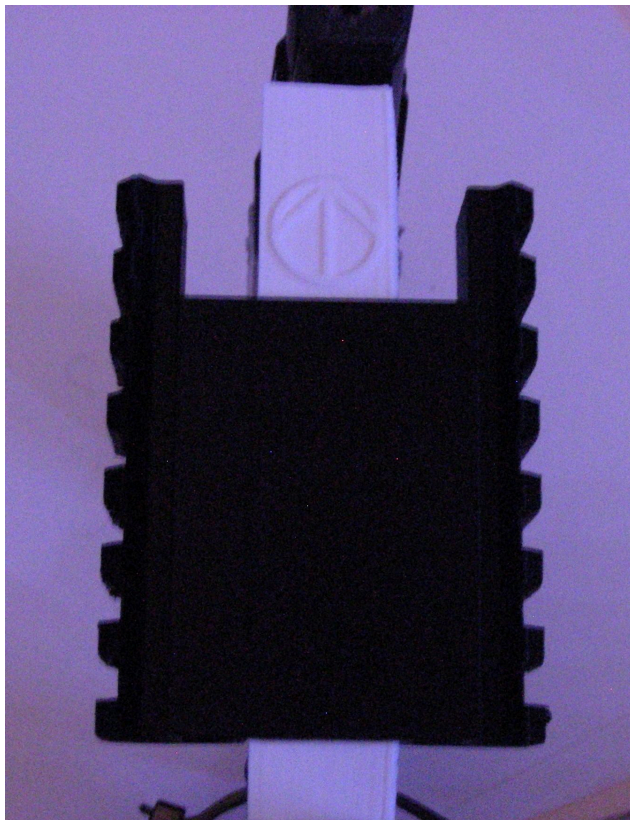
Print the files at the following infill densities

- Plasma Blaster: 50%

- Plasma Blaster Mounting Rails: 100% (w/ supports) (lines infill)

Attaching the mounting rails

Use super glue to attach the mounting rails, up against the ridge.



Attaching the torch

Using duct tape, attach the torch to the sloping front of the frame. Then, apply one layer of duct tape on the length between the zip tie holes. Afterward, zip tie the starter fluid to the Blaster, making sure the zip ties are tight. Once you have cut the excess zip tie off, add superglue to the latch to ensure it doesn't accidentally tighten while reloading.



Usage

Uses

- Emergency Beacon
- Self-Defense
- Deterring dogs
- Cutting torch (Torch only)
- Lighter (Torch only)
- Emergency Cauterization (Torch only)

Reloading

To reload, slide down the bottle, and insert a new one through the zip tie rings. Make sure the nozzle is pointing the right way.

Safety

This device emits flames, so use it responsibly. Do not use it in dusty environments or ones with flammable fumes/gasses. Be careful with the butane fuel, as it is flammable. Refill the torch outside and wear thick rubber gloves (example: dishwashing gloves).

The ceramic emitter head gets hot after a few seconds of use.

Ensure any accessories mounted to the rail does not protrude further than the torch.

When giving the device as a gift, make sure to send/print them a copy of this manual.

Make sure the safety locking switch is on when you store the device. Also make sure the nozzle is pointing the right way. If you have children in the house, teach them about the dangers of usage.

LEGAL DISCLAIMER

I AM NOT RESPONSIBLE FOR
ANY INJURY AND/OR DEATH
CAUSED BY THE
CONSTRUCTION AND/OR
USAGE OF THE DEVICE
DESCRIBED IN THIS MANUAL.

I AM NOT RESPONSIBLE FOR
ANY CRIME COMMITTED BY
THE CONSTRUCTION,
POSSESSION, OR USAGE OF
THE DEVICE DESCRIBED IN
THIS MANUAL.