**Danny Meatball's** 

# Glock Mags



For all things Glock

An AWCY? Production



#### **Description**

Included in this file pack are an assortment of 9mm & 10mm Glock mags. These mags were developed from scratch to be robust and simple. They are designed to work with any platform that takes Glock mags.

The standard sized mags (19, 17, & 20) accept their respective sized springs, and the large sized mags (20XL & 17XL) accept 30/33rd 9mm springs (regardless of the caliber). Due to variances in 30rd springs, a spring spacer is provided to add additional spring pressure as needed.

The Dev team has tested the durability of the magazines with over 500rd cycled per caliber. They were also dropped from ~5ft while loaded with minimum damage. Please keep in mind that when all is said and done, they are still 3D printed magazines and will eventually wear down over extended use. Magazines printed in PLA/PLA+ WILL experience creep when left loaded for extended periods of time. There is no current fix.

We understand that 3DP frames can vary in design/dimensions. We are tackling issues as the arise. Please check the release notes for updates.

#### Settings

Print with no fewer than 5 walls @  $\sim$ .2mm layer height in PLA+. Higher wall counts will help with longevity.

Support blockers are encouraged for the peep holes on the back of the magazine. Tree supports are preferred.

It is very important that your printer is calibrated to acceptable levels before printing any magazine. Magazines are extremely picky and you can expect malfunctions and stoppages from incorrect print settings.

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## **Print Orientation**







#### Assembly

- Assembly is straight forward. The parts go together as follows:
- -Mag Body
- -Follower w/ Spring
- -Spring Spacer (Optional)
- -Base Plate Lock
- -Base Plate

It is recommended that you use a dry lubricant or light oil in the mag for smoothness.

Try to cycle the follower a few times with a suitable tool to break it in.

As with any 3D printed part, minor filing and modification may be required.

### **Trouble Shooting**

If your magazine starts to present the round at a bad feed angle, check to ensure the lips are not too worn. If you suspect the problem is due to creep you can reprint or attempt to heat the affected areas and pinch them back together. Let the part cool fully before reassembly.







## Credits:

The Dev Team:

Jak 300 Blackout Ptact15 Patriotz Tactical Atticus 3F Tech Sloth2aDesigns Trophy Trout capekoviroboti (Chief Editor)

Special thanks to everyone in the DMB & Co. room who helped contribute and to everyone who cheered us on.

If you have any questions, comments, improvements, or suggestions please find me @dannymeatball:matrix.org