



SERGEY (V.3) Parts and Program

 **Paglia Industries**

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Summary

The "Sergey V.3.Zip" contains everything that is need to build/upgrade the new and improved Sergey. It also contains...

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The "Sergey V.3.Zip" contains everything that is need to build/upgrade the new and improved Sergey. It also contains the complete audio file (Named: "Story V.5") for the routine, along with sperate voice clips (plus some extra), and sound effects used in the "Story V.5" audio file, in case you want to rearrange the story, add extra voice clips, or use them to create your own story.

You will need to download the pulleys though (they're not included in the zip file). You need 2 of them total (print either 90T or 86T, and either gear_64 or gear_72. You decide on the gear ratio. I used gear_72 and pulley_86T, for the elbows).

The tutorial for S.E.R.G.E.Y (V.3) can be found here on Instructables:
<https://www.instructables.com/SERGEY-V3/>

Print Settings

Printer:

AnyCubic

Rafts:

No

Supports:

Doesn't Matter

Resolution:

0.15

Infill:

10%

Filament:

Your Choice PLA

White

Category: 3D Printing

Model files



Body

24 files



pvc-base-mount.stl



bicep-p2.stl



servo-hold-1.stl



fingerdesign-all-2.stl



servo-arm-adapter.stl



shoulder-pc1-1.stl



e5p2.stl



shoulder-pc2-1.stl



forarm-9-3-2.stl



forarm-9-2-cover-1.stl



hand5thumb3.stl



forarm-9-2-1.stl



forearm9-1-1.stl



hand5.stl



bicep-p1.stl



e5p1.stl



backlower.stl



visorright.stl



backtop.stl



backpanel.stl



reference-model.stl



visortop.stl



jaw.stl

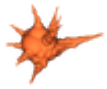


visorleft.stl



Details

5 files



smaller-explosion.stl



45_bullet_replica.stl



big-explosion.stl



cartridge.stl



bullet.stl

Other files



Sergey_Program__V.3_

1 file



sergey_program__v3.ino



sergey_v3.zip

[Find source .stl files on Thingiverse.com](#)

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