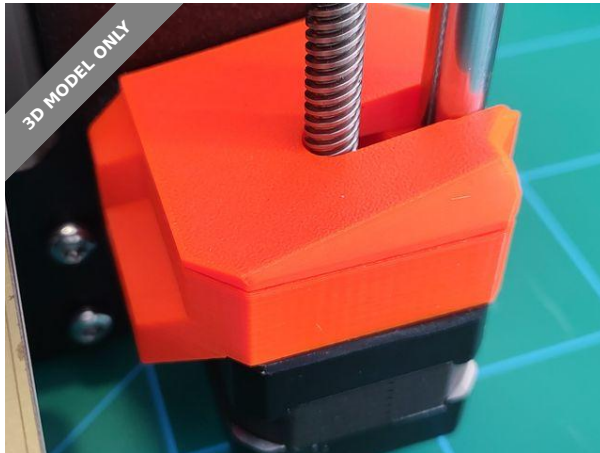




Prusa MK4 Z-Axis Dust Cover



Foppemoa

[VIEW IN BROWSER](#)

updated 15. 10. 2023 | published 15. 10. 2023

Summary

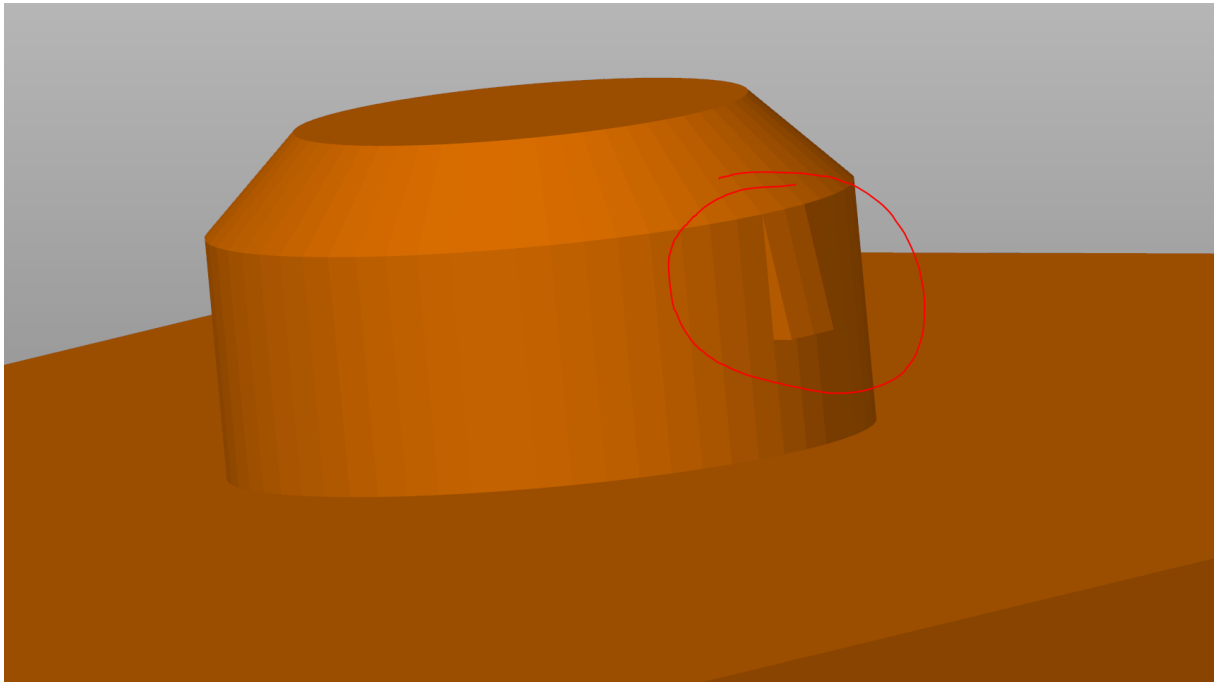
Dust covers for the MK4 that block debris from falling into the holes around the Z-axis motors.

[3D Printers](#) > [Prusa Parts & Upgrades](#)

Tags: [cover](#) [zaxis](#) [mk4](#) [dustcover](#)

Continuing with the dustcovers I made for the MK2 and MK3, I made this new one that should fit the MK4 Z-axis mounts.

If someone prints it I would like to know if the general tolerances work or if some part is way off. And if the bottom pegs are too long. On the side of the bottom pegs that lock into the Z-mount screw holes, there is a small added protrusion to give it more grip.



The tolerances of those worked fine me, but let me know if it's too loose. Then I'll just extend those protrusions, and then anyone who thinks they are too tight can just scrape them off.

Model files



dustcover_mk4_r.obj



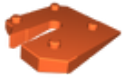
dustcover_mk4_l.obj



dustcovers_mk4.3mf



dustcover_mk4_r.stl



dustcover_mk4_l.stl

License ©

This work is licensed under a
[Creative Commons \(4.0 International License\)](#)



Attribution—Noncommercial—Share Alike

- ✗ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed
- ✗ | Commercial Use
- ✗ | Free Cultural Works
- ✗ | Meets Open Definition