



Mercedes UNIMOG U5023 grill at 1/10 scale (RC CAR / RC TRUCK)



Prism08

[VIEW IN BROWSER](#)

updated 29. 1. 2024 | published 29. 1. 2024

Summary

I started printing the cabin; here is the grill !



3.29 hrs



3 pcs



0.20 mm
0.10 mm
0.30 mm



0.40 mm



PLA



53 g



Prusa
MK3/S/S+

[Toys & Games](#) > [Vehicles](#)

Tags: [mercedes](#) [mercedesbenz](#) [rccar](#) [unimog](#)
[mercedesbenzlogo](#)

This is the grill for my Unimog RC project ; the chassis is [here](#) and you can also browse my other models to find other UNIMOG accessories.

Mounting is pretty straightforward; glue the black backgrounds (round one for the Mercedes star) and the big one at the back (the center hole is aligned with the star support); glue the Unimog sign on the right side of the grill and the star on top of the black disk.

Enjoy !

Print files are divided by color (I used red for the body and light grey for metal parts)...

Side info: The cabin is red because the plan is to build a forest firefighting version (the one with a 6 ton water tank).

Model files



cab03-01-grill-5023.stl



cab06-01-grill-background.stl



cab05-01-bl-background.stl



cab04-01-big-logo.stl



cab07-01-unimog-logo.stl

Print files



grill-grey_01mm_pla_mk3s_9m.gcode

PLA 0.40 mm 0.10 mm 0.15 hrs 1 g Prusa MK3/S/S+



grill-black_02mm_pla_mk3s_28m.gcode

PLA 0.40 mm 0.20 mm 0.47 hrs 5 g Prusa MK3/S/S+



grill-red_03mm_pla_mk3s_2h40m.gcode

PLA 0.40 mm 0.30 mm 2.67 hrs 46 g Prusa MK3/S/S+

License

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



Attribution-NonCommercial

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