



## Ok Hand, ODI Handlebar Cap



Capsam3D

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### Summary

This is the perfect handlebar cap, it is an amazing way to costumize your bike.

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Tags: [easytoprint](#) [bike](#) [mtb](#) [handlebar](#) [bmx](#) [ok](#) [odi](#)  
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This is a costum handlebar cap for your odi grips on your bike.

I made this ok hand because i thought perople would like it.

You can print this with just one color, but to really get the color popping, then i would recommend either doing a filament change, or painting the hand itself another color.

To change filaments in the midst of a print, you can pause at the right layer manually, but you need great timing, so i would not recommend that.

I used Creality print, and it doesn't have a "pause print" function, so i modified the gcode to pause at the right layer.

If your printer exists in cura then just follow this tutorial to make your printer pause. [https://www.youtube.com/watch?v=kkOuyhffNQk&ab\\_channel=MysticMesh3D](https://www.youtube.com/watch?v=kkOuyhffNQk&ab_channel=MysticMesh3D)

When you have printed the model and you want to put in on your bike then follow these steps:

1. Loosen the outer ring that holds your grips into place.
2. Pry the old cap out. (sometimes you might need a tool if it is stuck)
3. Take your 3D Printed cap and push it in, dont be scared to press hard for it to go in, that is intentional so it wont fall out while biking.
4. When it is sitting on the handlebars then twist it around untill it moves smoothly.
5. Turn it to the direction you want it to (preferably with the hand facing right side up) and then tighten the outer ring of the grip.
- 6 Go and show it off to your friends.

## Model files

**ok-odi-handlebar-cap.stl**



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