



Stove dial replacement compatible with Ozark.

 **Stevesgoodprints**

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Summary

Replacement stove dial compatible with Ozark stove I found the oem dials for my ozark stove stuck out way to far and...

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Replacement stove dial

compatible with Ozark stove

I found the oem dials for my ozark stove stuck out way to far and would get caught on everything when storing and moving around the stove, so I designed some slim replacement dials.

For some reason the factory valve stems are flipped from eachother which meant one of the factory dials was upside down when fully closed, so this also corrects that.

There are two different styles

- Left and Right dials with text (dual color)

- Dial with no text(single color)

Dials with text (dual color): Print one of each, the text is a separate object and is 0.6mm thick, exactly two layers at 0.3mm layer height. This way you only need to do a few color changes at the beginning. I printed the dial black with the text red on my prusa Mk3S.

Dials with no text(Single color: Print either both files or the same file twice.

These were designed to fit my Ozark camping stove but may also fit other brands and stoves with the same valve stems so if you give it a shot and it works please post a make so others can know as well!

Print Settings

Printer Brand:

Prusa

Printer:

I3 MK3S

Rafts:

No

Supports:

No

Resolution:

0.3

Infill:

Any

Notes:

The text is 0.6mm thick so the dials were designed to be printed at 0.3mm layer heights to reduce the amount of color changes needed in the beginning of the print.

I suggest printing in PETG or better since hot summer temperatures may cause PLA to soften.

Category: Outdoor & Garden

Model files



No text

2 files



left_dial_no_text.3mf

☐ You only need to print one of the left or right if no text is used.



right_dial_no_text.3mf

☐ You only need to print one of the left or right if no text is used.



With text (dual color)

2 files



left_dial_dual_color_with_text.3mf

☐ Print one of each dial, text is 0.6mm thick, so print at 0.3mm for two layers of colored text.



right_dial_dual_color_with_text.3mf

☐ Print one of each dial, text is 0.6mm thick, so print at 0.3mm for two layers of colored text.

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

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