



Piston Cup NO SUPPORTS



tjdesign

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Summary

This is an imperfect remix of a Piston Cup from the movie Cars that requires no supports.

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This is a very quick remix I made of the piston cup by jasonlcook on thingiverse (<https://www.thingiverse.com/thing:3004784>). I spent almost an hour cutting out supports, and my son broke it in about 20 minutes. I knew there had to be a better way.

After 15 minutes on tinkercad I made it printable in two parts, no supports, and easily glued. It's not completely accurate, or elegant, but if you have children obsessed with Cars like mine I doubt they will even notice.

Print the stand flat and the cup upside down in your favorite settings, superglue together, and you are off to the races!

Model files



piston-cup-b.stl



piston-cup-a.stl

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