



## Moana's Boat



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[VIEW IN BROWSER](#)

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## Summary

Outrigger Canoe from Moana

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[maui](#)

I made this model for my daughter's second birthday. It has wheels, a fabric sail, and lashings on all the beams. it's sized to take up most of the bed on a Prusa XL, so you'll need to split or shrink for smaller printers.

You'll need two M3x20mm and two M3x8mm screws for the wheels.

You will also need fabric for the sail (I found a heavy-weave cotton shirt at a thrift store), and string for the lashings (I use waxed leather stitching thread)

I recommend E6000 glue for this project.

Happy printing!

# Model files



Version C

17 files



**boom-long\_x3.stl**



**boom-short\_x2.stl**



**brace-diagonal.stl**



**brace-port.stl**



**brace-starboard-1.stl**



**brace-starboard-2.stl**



**brace-starboard-3.stl**



**brace-starboard-4.stl**



**brace-starboard-5.stl**



**brace-starboard-6.stl**



**brace-starboard-7.stl**



**deck.stl**



**spiral-stencil.stl**



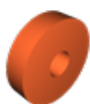
**mast.stl**



**outrigger.stl**



**hull.stl**



**wheel\_x4.stl**

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