

## Remix: Universal Cup Holder for Plastic Adirondack Chair

K KL2001

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### Summary

This is a remix of a universal cup, glass, mug, wine glass holder for those plastic Adirondack chairs you get at Home...

[Household](#) > [Outdoor & Garden](#)

Tags: [cupholder](#) [thingiverse](#) [adirondack](#)

This is a remix of a universal cup, glass, mug, wine glass holder for those plastic Adirondack chairs you get at Home Depot.

I made modifications because the original didn't stand up to a 90lb (41kg) dog who thinks he's 40lb (18kg). We've now used these at the lake for several years and they're still going strong.

### Major Changes:

- Changed the connection between the arm and the cup to be stronger.
- Raised the walls to better support Nalgene style bottles.
- Added a cutout in the higher walls to allow shorter stems of wine glasses through.

## Print Settings

### Printer Brand:

Creality

### Printer:

Ender 3

### Rafts:

No

### Supports:

Yes

### Resolution:

Any

### Infill:

10%+

**Filament:** PLA, PLA+

### Notes:

Tree Supports touching the build plate for easier removal.

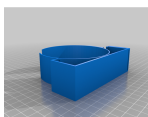
Higher infills should make the connections point stronger.

## How I Designed This

Proudly designed in [FreeCAD](#)

Category: Outdoor & Garden

## This remix is based on



**Universal Cup Holder for Plastic Adirondack Chair**

by artnvillanueva

## Model files



cup\_holder\_-\_home\_depot\_lawn\_chair-kl2001-revised.step

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cup\_holder\_-\_home\_depot\_lawn\_chair-kl2001-revised-... .stl

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cup\_holder\_-\_home\_depot\_lawn\_chair-kl2001-revised-... .stl

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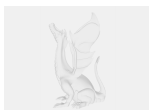
cup\_holder\_-\_home\_depot\_lawn\_chair-kl2001-revised.3mf

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cup\_holder\_-\_home\_depot\_lawn\_chair-kl2001-revised.fcstd

## Other files



freecad\_709831.svg

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

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