



Compact Hand Saw Holder

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Summary

Compact wall mounted gravity hand saw holder with 3/16 or 5mm gap.

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Gravity and friction saw holder with a somewhat one piece design excluding the cap. Remixed the original remixed design to allow for narrow spacing and less filament. Due to the decreased height a cap was added that is glued in place to ensure the dowel rod doesn't pop out, but it may not actually be necessary. A 1-1/8" dowel rod at 1-1/2" long was used. I believe the gap for the opening is approximately 3/16" or 5mm and the dowel rod is capable of clearing the opening completely.

You can attach the holder before or after the cap is and dowel are placed as well.

It holds a jig-saw but not the best and it slips down a bit.

This was modeled in a software not intended to model small parts so there are some slight imperfections in the body near the bottom left of the cap plate. The holes are not countersunk and instead stepped due to this, and radius bevels are actually a segmented line. No native file is available for this unless you are familiar with .db1 files.

This remix is based on



One Piece Hand Saw Holder (with printable roller)

by DC

Model files



saw-holder-body.stl



saw-holder-cap.stl

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