



Garbage Can Lid Hook w/ Heat-Set Threaded Insert



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Summary

Hang the lid of your garbage can on the barrel, attach the hook with a threaded insert rather than hot glue.



0.94 hrs



1 pcs



0.25 mm



0.60 mm



PET



32 g



Prusa XL

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Quick little hook to hang the lid of the garbage bin on the barrel. The original method of attaching the hook with hot-glue was unreliable. The Rubbermaid lid is too smooth for the hot glue to stay attached very long.

The new design has a hole for an M5x5.8x7.1mm threaded insert. Drill a 5mm hole in the lid of your garbage can, add a wide washer to the M5 screw and attach the hook via the threaded insert. Crash the garbage can all around the workshop and the hanging lid won't fall off!

I've included the parametric Fusion CAD file for edits.

This remix is based on



Garbage Can Lid Hook

by Timothy Prestero

Model files



trash-can-lid-hook-insert-v1.3mf

trashcanlidhook-v3.f3d

Print files



trash-can-lid-hook-insert-v1_06n_025mm_petg_xlis_57m .gcode

 PET  0.60 mm  0.25 mm  0.94 hrs  32 g  Prusa XL

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