



Base Kit

- 1 Back
- 2 Long Bottle Supports
- 3 Short Bottle Supports
- 4 Pocket-Hole Plugs

Included in Bundle

- 5 Pocket-Hole Jig 320
- 6 VersaGrip™ Clamp - 12"
- 7 Material Thickness Gauge
- 8 #2 Driver Bit
- 9 Easy-Set Drill Bit and Stop Collar
- 10 1 1/4" Pocket-Hole Screws

WOODWORKING KIT

WINE RACK



STEP 1:

Set Up Your Pocket-Hole Jig
Scan here to watch the assembly video.



Note: You can use most Kreg Pocket-Hole Jigs for this project. Be sure to set up and use your jig according to the manufacturer's instructions, and follow this guide for proper hole placement.

- A** Use Material Thickness Gauge / Hex Wrench to measure material thickness (3/4").
 - B** Set jig material thickness to 3/4".
 - C** Set drill bit stop collar to 3/4" (loosen and tighten stop collar with Hex Wrench).
 - D Optional:** Use pocket-hole jig adapter included with VersaGrip™ Clamp.
- Tip:** Instructions for using the pocket-hole adapter are included with the VersaGrip™ Clamp.

BEFORE YOU GET STARTED

We want to make sure you have the guidance and resources you need to be successful with this project. Simply scan the QR code below for tips and tricks on setting up your jig, drilling pocket holes, and more.



WARNING: Drilling, sawing, sanding or machining wood products can expose you to wood dust, a substance known to the State of California to cause cancer. Avoid inhaling wood dust or use a dust mask or other safeguards for personal protection. For more information go to www.P65Warnings.ca.gov/wood.

WARNING: Improper assembly, hanging or excessive weight applied to the finished product could result in injury. Follow all instructions provided for assembly. Kreg is not responsible for injuries as a result of improper assembly or use.

WARNING: Always wear personal protective equipment certified as such, including safety glasses, hearing protection, and respiratory protection. When using a power tool, always follow the manufacturer's personal protection equipment requirements. Gloves are recommended for handling unfinished wood products.

STEP 2:

Drill Pocket-Holes in Long Bottle Supports



A Clamp Long Bottle Support so it is centered in the jig.

B Drill two pocket holes, one in each drill guide.

C Turn Long Bottle Support 90° and center in the jig.

D Drill one pocket hole using the drill guide furthest from existing pocket holes as indicated in photo D.

Important: Ensure pocket holes are drilled in the same spot for all boards in this step.

E Repeat A-D for remaining Long Bottle Supports.

STEP 3:

Drill Pocket-Holes in Short Bottle Supports



A Clamp Short Bottle Support so one edge of the drill guide butts up to the edge of wine bottle hole.

B Drill one pocket hole using drill guide closest to wine bottle hole as indicated in photo B.

C Ensure pocket holes are drilled in the same spot for all boards in photo C.

STEP 4:

Join Together Long and Short Bottle Supports



A Optional: Workpiece edges and pocket holes can be sanded before assembly.

B Clamp Long Bottle Support to Short Bottle Support.

C Use #2 driver bit to drive included 1 1/4" pocket-hole screws into Short Bottle Support, making sure pocket holes face the same direction, as indicated in photo C.

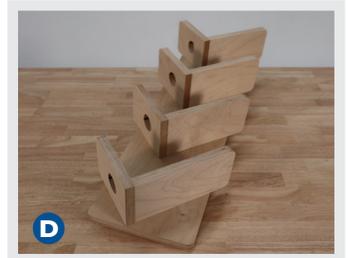
Tip: Adjust drill clutch to a low setting for driving screws.

D Repeat A-C for the remaining pieces.

Tip: Now is a good time to plug these two pocket holes before attaching to the Back. Skip to optional Step 6 for instruction on plugging pocket holes. Once finished, move on to Step 5 to attach the Bottle Supports to the Back.

STEP 5:

Attach Bottle Supports to Back



A Align pieces to reference lines indicated on Back.

B Clamp bottle support assembly to Back.

C Use #2 driver bit to drive 1 1/4" pocket-hole screws.

D Repeat A-C for the remaining assembled bottle supports.

Tip: Joints can be sanded down if they are not flush after assembly.

STEP 6:

Plug Pocket Holes

Recommended: Use the included plugs in the pocket holes before applying stain or paint.



A Squeeze a small amount of wood glue into pocket holes.

B Insert pocket-hole plugs, large end first, flat side facing up.

Tip: Wipe off excess glue with a damp rag or paper towel before the glue dries.

C Use a small flush cut saw or cut-off tool to remove excess plug material.

D Sand until smooth.

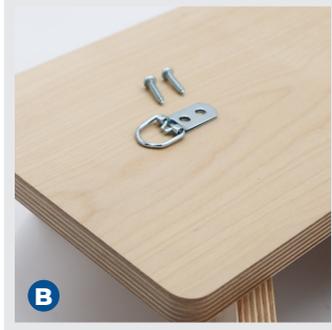
Tip: Be sure to preserve the veneer by not over-sanding surface.

STEP 7:

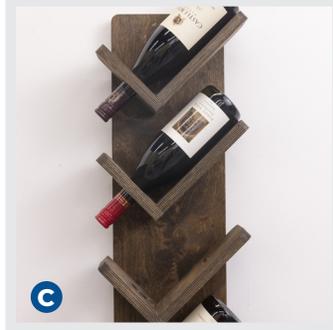
Finish and Hang It



A



B



C

A Prior to hanging, you can add paint or stain as desired.

B Secure wine rack to wall with your chosen method (mounting hardware not included).

C Once finished customizing and hanging the rack, take a photo and post it with the #builtwithkreg hashtag to show your work and see what others are building with Kreg.

Important: Wine rack can be mounted to the wall in a variety of ways: French cleat, drywall anchors, screwing directly into a stud, etc. **Be sure that your chosen mounting method is rated to hold at least 20 pounds.**

LEARN MORE WOODWORKING TIPS



Scan here to discover helpful how-to articles and videos filled with woodworking tips and tricks.



FIND INSPIRATION FOR YOUR NEXT PROJECT



Scan here to browse over 1,000 project plans and discover your next pocket-hole project.



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Scan here to visit our Foundations of Building course page and get access to a library of content designed specifically to help you build your woodworking skills.



WE'RE HERE TO HELP

We want you to have an exceptional project building experience. If you have questions or need support, please get in touch. 1-800-447-8638 | technicalsupport@kregtool.com