## Small Bathroom Vanity

By My Love 2 Create

## Difficulty

Moderate

This Small Bathroom Vanity is ideal for your extra powder room or guest bathroom. With an open modern feel, clean lines, and unique design it is sure to add beauty and character to any bathroom. Finish it rustic, or paint it for a more modern look, this weekend build is sure to impress your guests



## Tools <br> Kreg Tools <br> Wood Project Clamp - 6" <br> Kreg® Pocket-Hole Jig 720 <br> $1 \%$ 家

## Other Tools

Circular Saw (cordless)

Jigsaw
Miter Saw

Table Saw
Drill (cordless)

Impact Driver

Nail Gun
Sander

## Materials

Wood Products
6 Board, $2 \times 3,96^{\prime \prime}$
2 Board, 1x3, 96"
1 Board, $2 \times 2,96{ }^{\prime \prime}$
1 Board, 2×6,72"
1 Board, 1x6, 96"
1 Plywood, 3/4" Thick, Quarter Sheet

Hardware \& Supplies
1 Vessel Type Sink
1002 1/2" Pocket Hole Screws
20 3"Screws
1 Stain Or Paint For Desired Finish
1 High Moisture Finishing Sealer

## Cut List \& Parts

4 Legs, $11 / 2^{\prime \prime} \times 21 / 2^{\prime \prime} \times 271 / 2^{\prime \prime}$
8 Side Rails, $11 / 2^{\prime \prime} \times 21 / 2^{\prime \prime} \times 16^{\prime \prime}$
2 Top Rails, 1 1/2" $\times 11 / 2^{\prime \prime} \times 25^{\prime \prime}$
2 Bottom Shelf Boards, $17 / 2^{\prime \prime} \times 51 / 2^{\prime \prime} \times 30^{\prime \prime}$
2 Bottom Shelf Boards, $11 / 2^{\prime \prime} \times 21 / 2^{\prime \prime} \times 30^{\prime \prime}$
1 Top Inset Support Plywood Piece, 3/4' X 14 1/2' $\times 26^{\prime \prime}$
4 Top Inset Pieces , $17 / 2^{\prime \prime} \times 51 / 2^{\prime \prime} \times 141 / 2^{\prime \prime}$
2 Top Inset Pieces, 1 1/2" $\times 2^{\prime \prime} \times 141 / 2^{\prime \prime}$ (Note: These Boards Are Ripped Down From A 2x3, To Be 2" Wide)
$42 \times 3$ Frame Pieces, $17 / 2^{\prime \prime} \times 21 / 2^{\prime \prime} \times 31^{\prime \prime}$ Cut At A 45 Degree Angle Long Point To Long Point
$42 \times 3$ Frame Pieces, $11 / 2^{\prime \prime} \times 21 / 2^{\prime \prime} \times 191 / 2^{\prime \prime}$ Cut At A 45 Degree Angle Long Point To Long Point
2 1x3 Frame Pieces, 3/4" X 2 1/2" X 18 1/2" Cut At A 45 Degree Bevel Long Point To Long Point
$21 \times 3$ Frame Pieces , $3 / 4^{\prime \prime} \times 21 / 2^{\prime \prime} \times 30^{\prime \prime}$ Cut At A 45 Degree Bevel Long Point To Long Point

## Directions

## Legs and side rails

Build two sets of legs and side rails. Attach rails to legs as shown.


## Add top rails and shelf boards

Connect the two leg sections with the top rails. Nail on the bottom shelf boards


## Build two 2x3 frames

Build two $2 \times 3$ frames as shown for top section of vanity. Cut corners at a 45 degree miter. Attach with pocket holes and finish nails.


## Build 1x3 frame

Build a $1 \times 3$ frame as shown using 45 degree bevel cuts. Attach with wood glue and 2 " finish nails.


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## Attach top $2 \times 3$ frame to $1 \times 3$ frame

Using $3 / 4^{\prime \prime}$ pocket holes and $11 / 4^{\prime \prime}$ pocket hole screws attach the $1 \times 3$ frame to the $2 \times 3$ top frame as pictured.


## Attach bottom $2 \times 3$ frame

Attach the bottom $2 \times 3$ frame to the $1 \times 3$ frame with $21 / 2^{\prime \prime}$ or $3^{\prime \prime}$ screws, make sure to pre-drill first.


## Build top insert piece

For the decorative top cut your plywood and attach the $3 / 4^{\prime \prime}$ wood to the top as pictured with wood glue and finish nails, nail from bottom. You may vary the pattern as desired.


Drill 2 1/2" pocket holes into the plywood side of the insert and attach it inside of the top $2 \times 3$ frame.


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## Attach the base to the top

Attach the base of your vanity to the top with 3 " screws as shown. Cut any holes into the top of the vanity for your sink with a jigsaw. Install sink according to factory directions and enjoy!


## Finished Vanity Dimensions

Here are the finished dimensions of the small bathroom vanity.

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For more details and picture tutorial of this project visit, http://www.mylove2create.com/2016/09/small-bathroom-vanity.html

