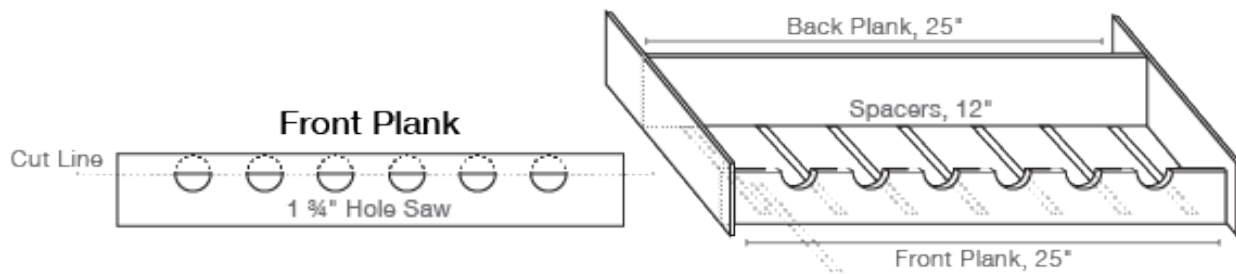
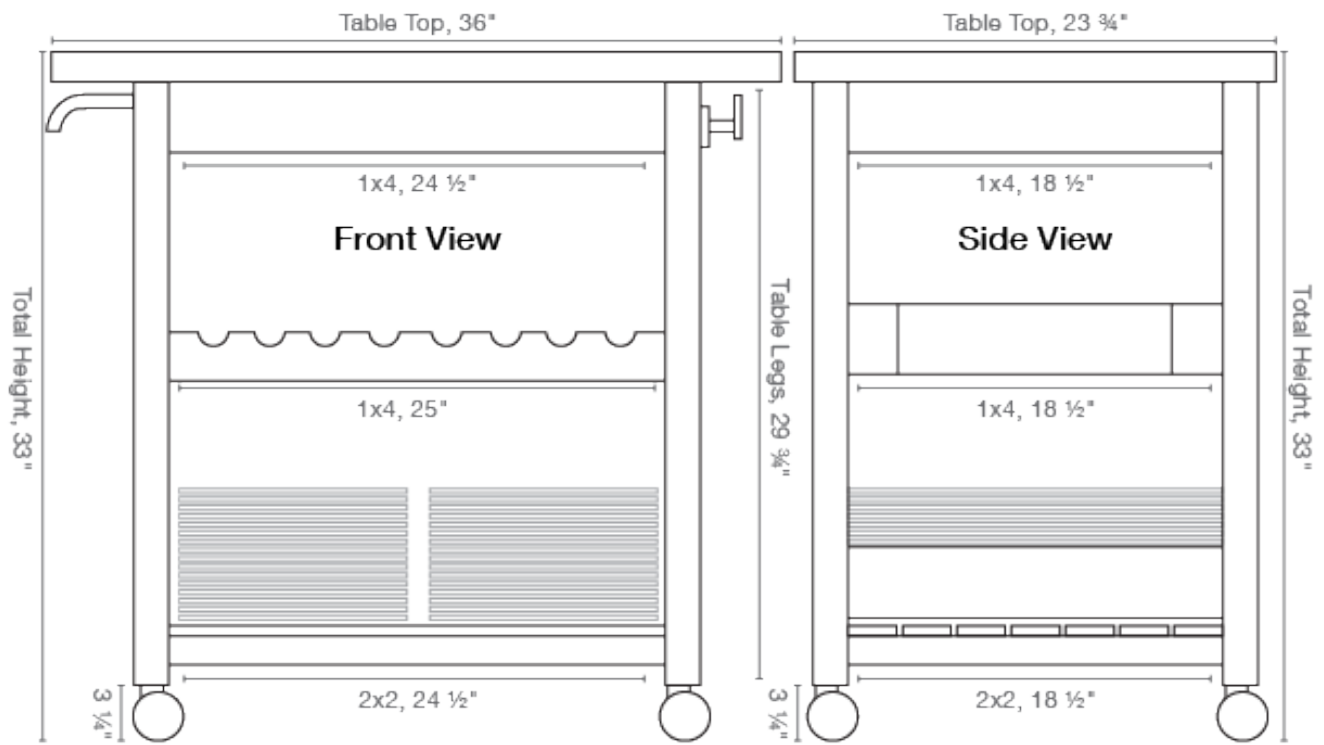


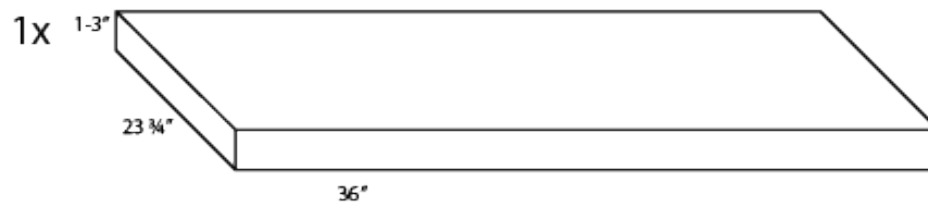
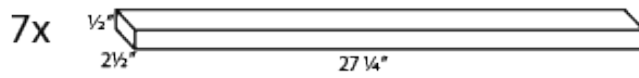
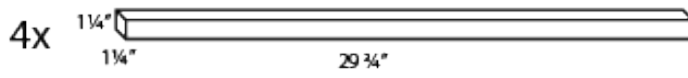
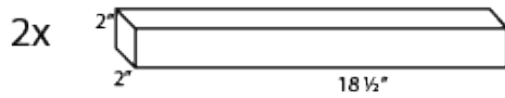
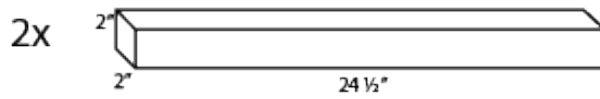
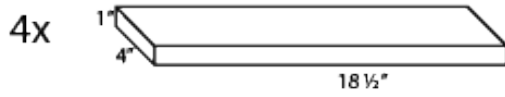
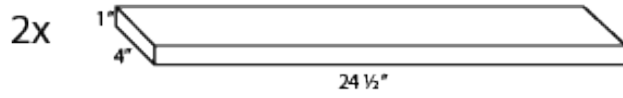
# Kitchen Island

Pattern, Shopping List, Cut List & Detailed Instructions

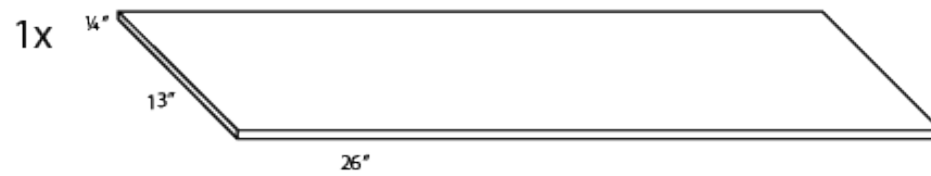
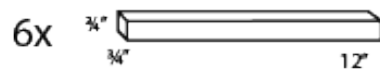
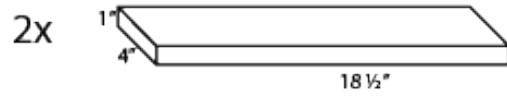
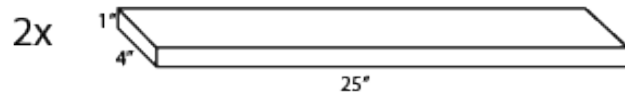




### Island Pattern (Images may not be to scale)



## Wine Rack Pattern (Images may not be to scale)



## Shopping List

### Build.com Products

2 Pull-out wire baskets (Rev-A-Shelf 5WB1-1222 5WB)

1 18" Towel bar (Kohler K-11580-CP)

3 Robe hooks (Grohe 40 511)

### Lumber

1"x4" – 14'5" L

2"x2" – 7'2" L

1¼"x1¼" – 9'11" L

½"x2 ½" – 15'11" L

¾"x¾" – 6'

### Plywood or Masonite

¼" **thick** – 13"x26"

### Table Top or Butcher Block

1"-3" **thick** – 36"x23¾"

### Accessories

4 Wheels, with hardware

1 ½" screws

1 ½" finish nails

Spray paint

Sandpaper

Caulking

Wood stain

Wood glue

## Cut List

### Island

2	1x4	24 ½"	
4	1x4	18 ½"	
2	2x2	24 ½"	
2	2x2	18 ½"	
4	1¼"x1¼"	29 ¾"	
7	½"x2½"	27 ¼"	
1		36"x23 ¾"	Table top

### Wine Rack

2	1x4	25"	
2	1x4	18 ½"	
6	¾"x¾"	12"	
1	¼"	26"x13"	Plywood or Masonite

## General Instructions

Always pick the straightest boards available. Check for square after each step. Always pre-drill holes before attaching with screws. To make painting easier you may want to prime the wood first.

## Wine Rack

### Step 1

Using a 1  $\frac{3}{4}$ " hole saw, cut 6 holes in one 25" 1x4. Make your first mark 3  $\frac{3}{4}$ " from the edge, then space the rest 3  $\frac{1}{2}$ " apart. Draw a straight cut line across the plank going through the middle of the holes and make your cut. For a more finished look, use a router or sandpaper to round the edges of your cut.

### Step 2

Attach the side planks to the front and back planks. The spacing should be 12" from the inside of the front plank to the inside of the back plank. Attach the masonite to the bottom of the frame, overlapping  $\frac{1}{2}$ " on all sides.

### Step 3

Attach the spacers, starting the first edge at 1  $\frac{1}{2}$ " in from the side then spacing the rest at 3  $\frac{1}{2}$ " inside edge to inside edge.

## Island

However you choose to source or create your tabletop, it will need to measure 36"x23  $\frac{3}{4}$ ". Start by sanding down the wood. Stain the wood, unless you plan to use it as a butcher block.

### Step 1

Attach two 24  $\frac{1}{2}$ " 1x4's and two 18  $\frac{1}{2}$ " 1x4's to the table legs. Make sure the ends of the legs are flush with the 1x4's. This will be the top frame.

### Step 2

Attach the 2x2's at the opposite end of the legs, 1" from the end. This will be the bottom frame.

### **Step 3**

Attach the bottom slats to the 2x2's, leaving approximately a ½" space between. Attach the wine rack to your desired height. Make sure to leave enough room for the baskets underneath.

### **Step 4**

Attach the table top to the island using L brackets or pocket holes. Make sure the length of your screws will not go all the way through the table top.

### **Step 5**

Pre-drill holes in each of the feet. Hammer the nuts into the pre-drilled holes. Insert the wheels.

### **Step 6**

Use caulking to fill in any gaps. Paint a base coat and then spray paint spots of color. Finish by sanding down to create a distressed look.

### **Step 7**

Attach the baskets on top of the bottom slats. Drill holes and attach the hooks and towel bar just as you would mount them if you were going to put them on a wall.