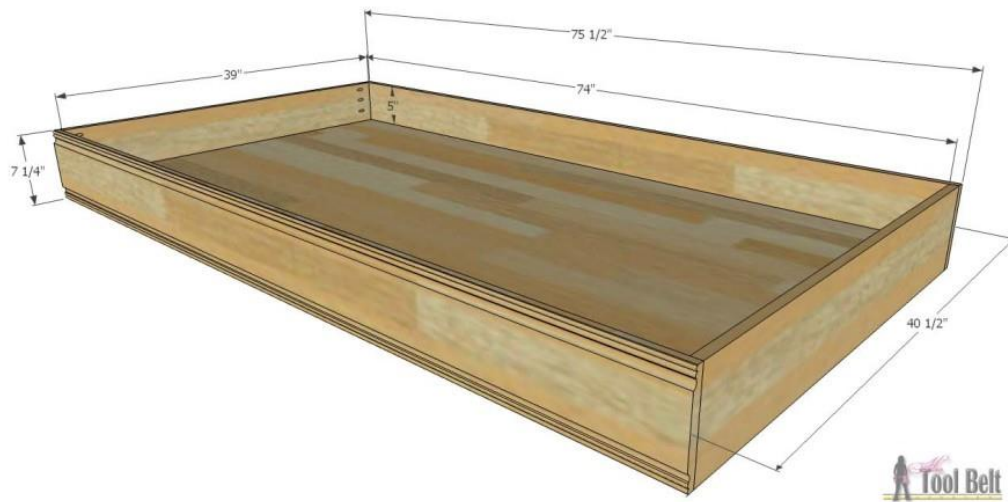


## Simple Twin Bed Trundle



If you are building the trundle for an existing bed, adjust the length to fit under the bed.

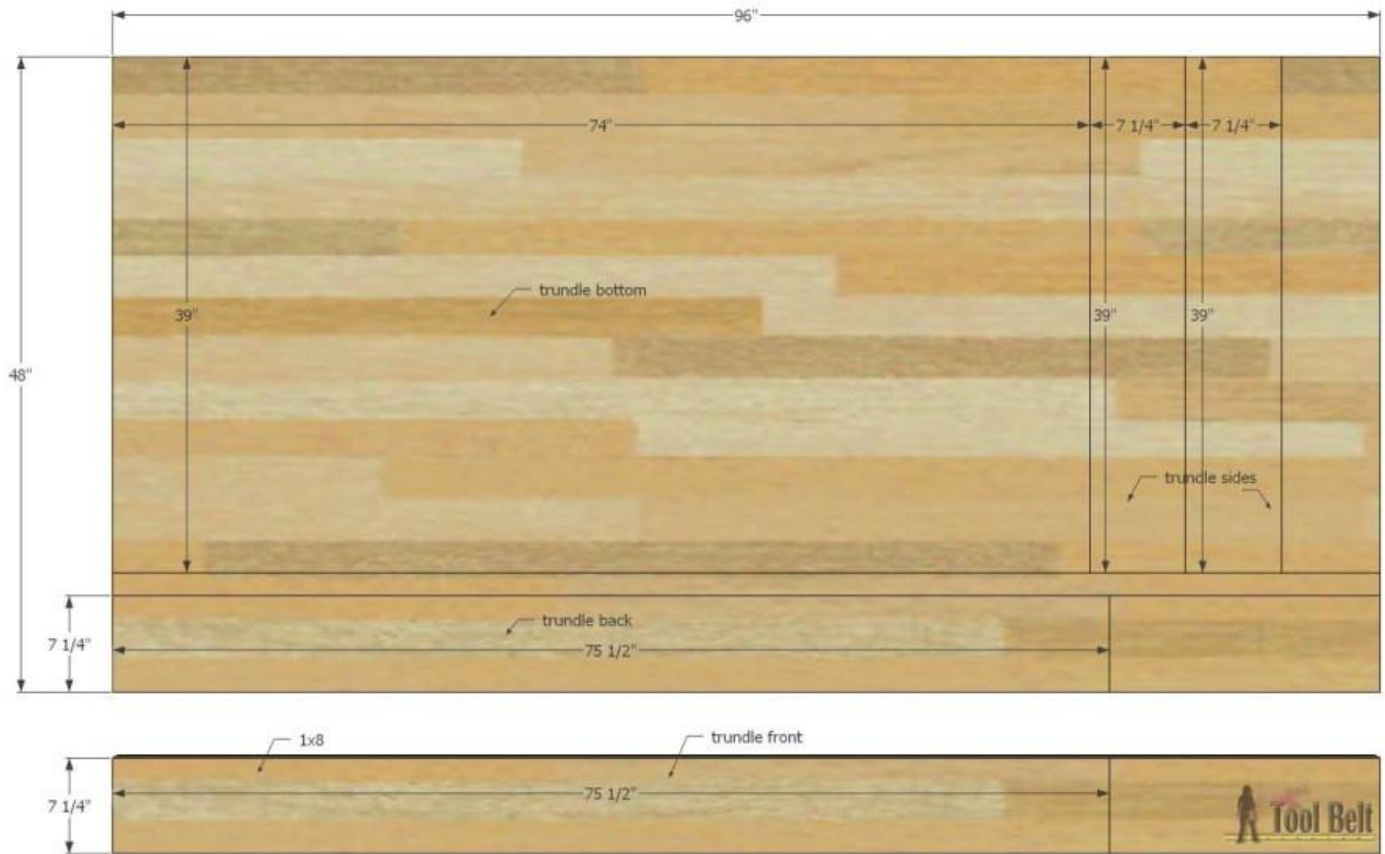
### Materials

- 1 sheet 3/4" plywood (48" x 96")
- 1 - 1" x 8" x 8' board (actual 3/4" x 7 1/4")
- 4 - casters (2 swivel, 2 fixed) 2" minimum
- 12-16 - 1" Flat head phillips screws with nuts
- 1 1/4" pocket hole screws
- 2 pulls - optional
- front trim/molding - optional
- sandpaper
- wood glue
- primer/paint
  - approximate cost: \$56 (plywood \$35 Home Depot, 1x8 \$9 Home Depot, casters \$3/each at Harbor Freight)

### Cut List

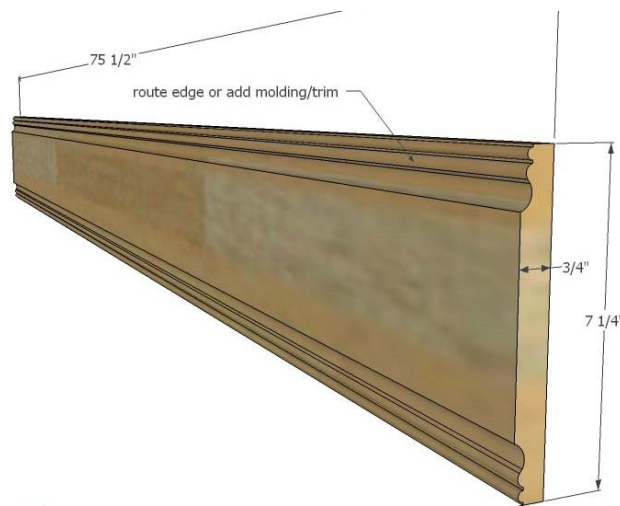
- 1 - 3/4" x 39" x 74" plywood - bottom
- 2 - 3/4" x 39" x 7 1/4" plywood - sides
- 1 - 3/4" x 7 1/4" x 75 1/2" plywood - back
- 1 - 3/4" x 7 1/4" x 75 1/2" board - front

# Cut Diagram



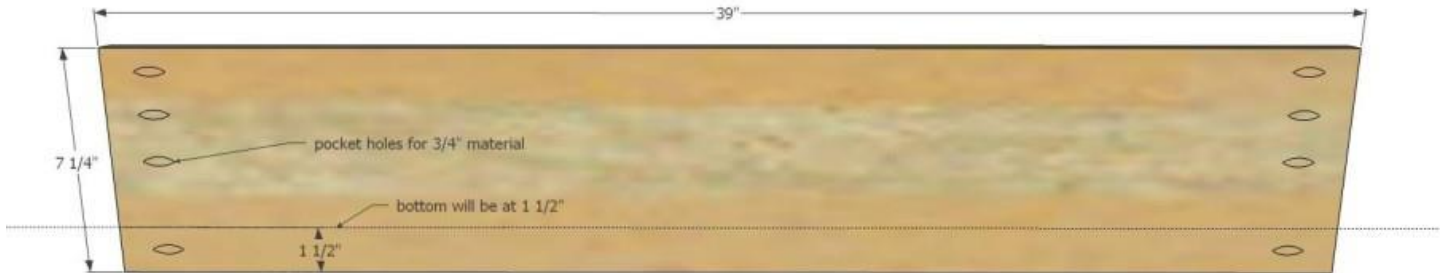
## Step 1

Cut out the trundle parts using the cut list and diagram. On the front board, I added some detail by routing a shape on the edges, this is totally optional. Another idea would be to add your favorite molding or trim to the top and bottom of the front piece.

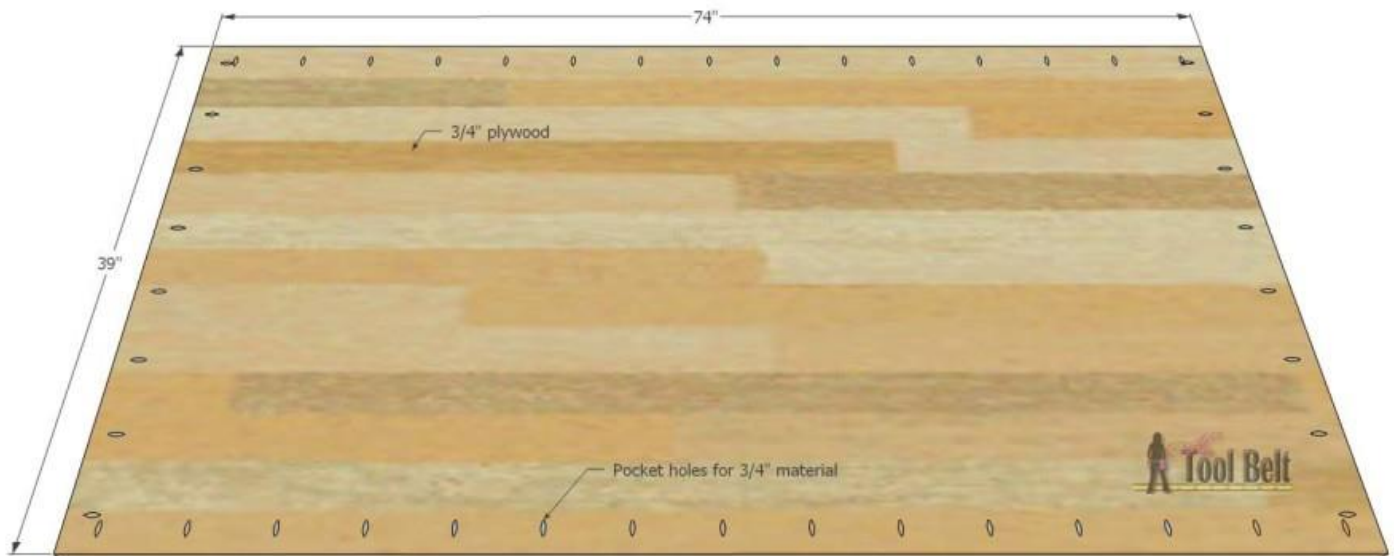


## Step 2

Drill pocket holes for 3/4" material in the ends of the side pieces.

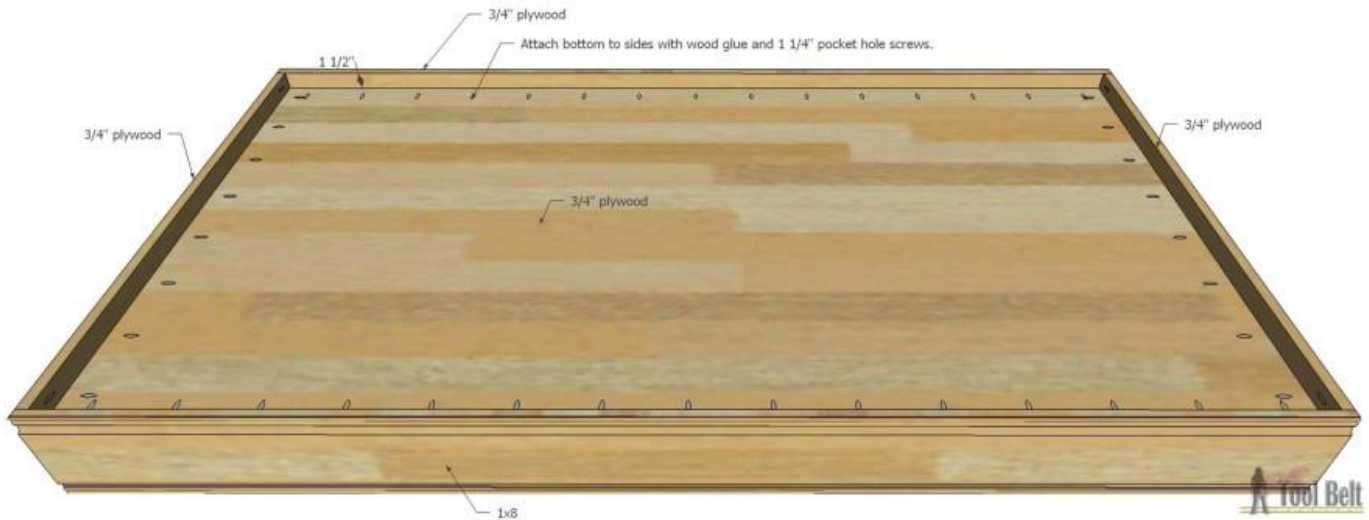


Drill pocket holes for 3/4" material around the trundle bottom, space about every 5 inches.



### Step 3

Measure and mark 1 1/2" from the bottom on the sides. Use wood glue and 1 1/4" pocket hole screws to secure the side pieces to the bottom. Then attach the back and front pieces to the bottom.

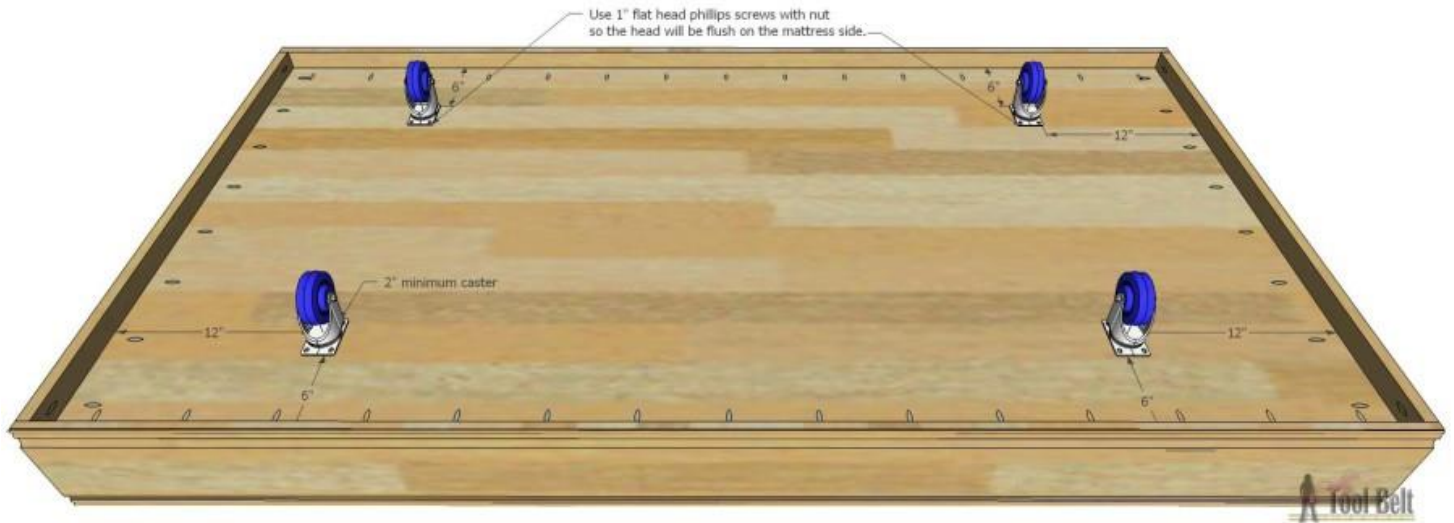


Use wood glue and 1 1/4" pocket hole screws to secure the side pieces to the front and back.



## Step 4

Measure and mark in 6" from the front/back and 12" from the sides. Drill holes for the casters. I placed the 2 fixed casters in the back and the swivels in the front.



## Step 5

Lightly sand the trundle as needed. To make the plywood edge look good when painted, I apply a skim coat of Spackle with my finger, let it dry and lightly sand it. Apply paint primer to the trundle box, let dry then apply paint.