

# DIY Saw Blade Storage Box

# By Lemon Thistle

#### Difficulty

### Easy

A simple shelf/ box to store saw blades in- perfect for organizing the workshop. Acrylic dividers make it easy to find the blade you're looking for.



Page 1 of 9



# Tools

### Kreg Tools





#### Other Tools

Circular Saw (corded)

Square

Tape Measure

Drill (cordless)

Sander

Tape Measure

Utility Knife

# Materials

#### Wood Products

1 Plywood , 3/4" Thick , Half Sheet

### Hardware & Supplies

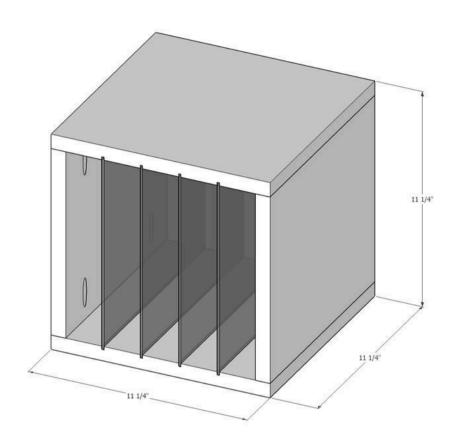
- 1 Sheet Acrylic
- 8 Kreg Screws For Plywood

Page 2 of 9



# Cut List & Parts

- 2 Top And Bottom , 13" X 11.5"
- 2 Sides , 11.5"x11.5"



Page 3 of 9



# Directions

1

## Cut Plywood to Size

I used my Kreg Rip Cut to cut the 3/4" plywood to size. I sized mine for the largest type of saw blade we needed which meant 11 1/2" interior for us. I made it a perfect square, so had the top and bottom cut 1 1/2" longer. Sand if needed.



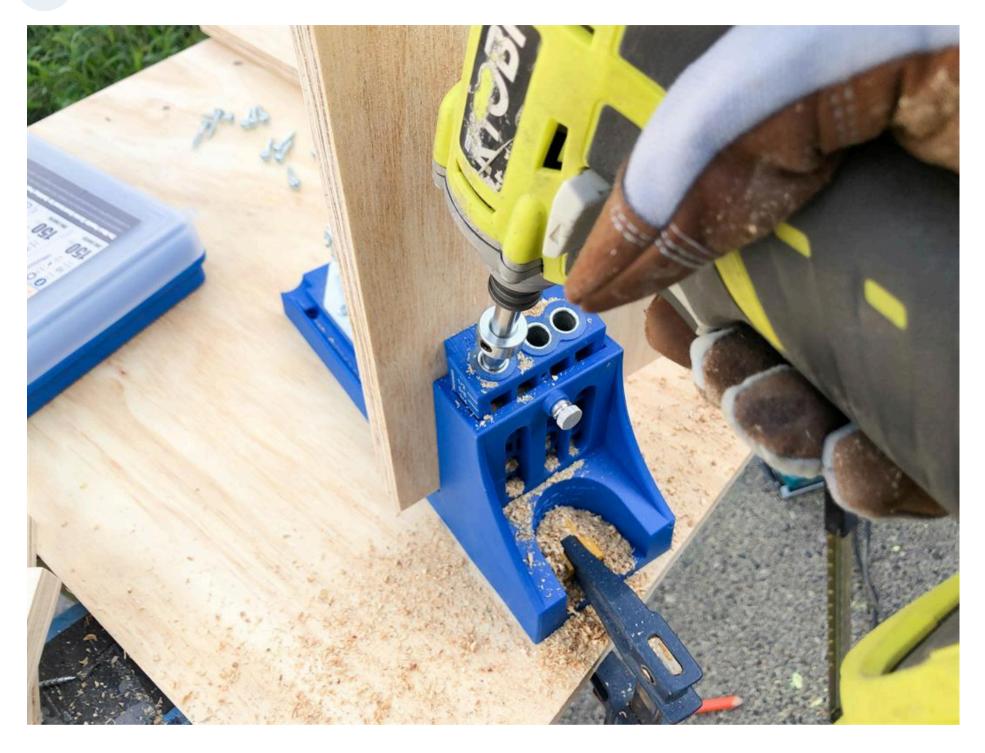
Page 4 of 9



# Drill

## **Drill Pocket Holes**

I drilled two pocket holes per side to connect the plywood box.



2

Page 5 of 9



### **Cut Grooves for Dividers**

You could use a plunge router for this. I used my skill saw on a shallow depth and my Kreg Rip Cut for a guide. I cut four grooves for dividers in the top and bottom pieces of plywood.

Optional- cut grooves for backing (I did this but then took it out. I preferred it without.



3

Page 6 of 9





### Assemble Box

Assemble the box using pocket holes. Be sure to line up your grooves front to back so you will be able to slide in your

dividers.

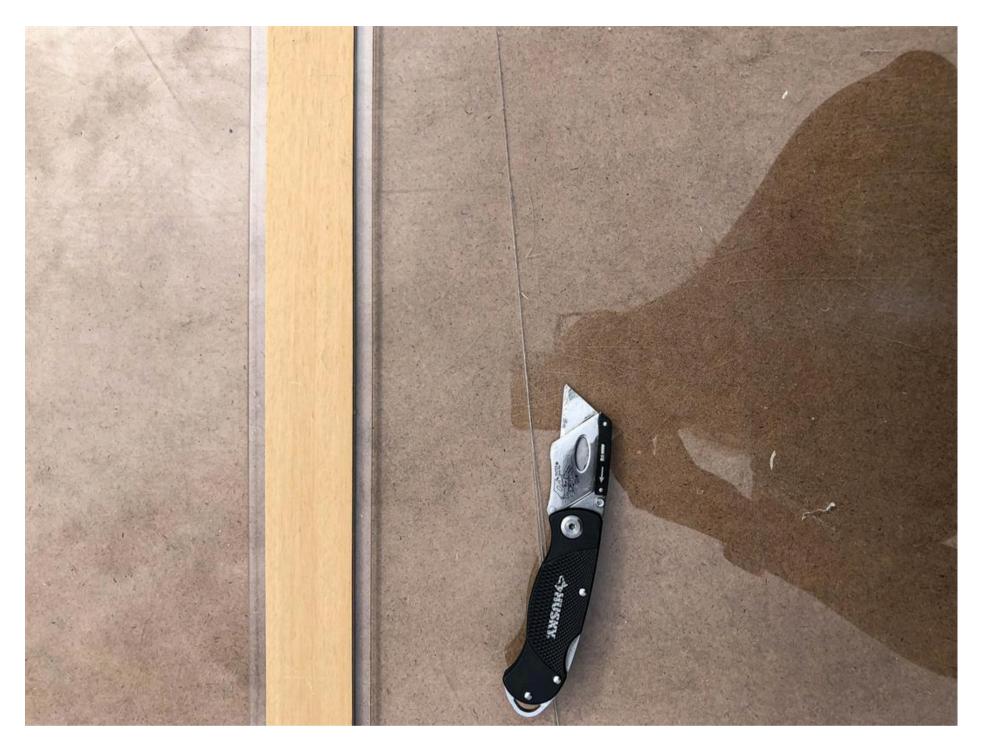


Page 7 of 9



## **Cut Acrylic Dividers**

You could choose to route thicker grooves and use hardboard for your dividers. I used acrylic I had on hand. Cut acrylic by scoring with a utility knife and a straight edge (score a few times), then snapping it over the edge of a table.



5

Page 8 of 9



## Slide in the Dividers

Slide them in and it's ready to go! Sand down any rough edges showing using a fine grit sandpaper (I used 100)



6

Page 9 of 9