

DIY Tool Caddy

Difficulty

Easy

This DIY tool caddy is an easy beginner woodworking project, and is a handy little accessory to have in the workshop to haul smaller tools around.



Tools

Kreg Tools



Other Tools

Drill

Saw

Sander

1" Forstner drill bit

Materials

Wood Products

- 1 Board , 1x6
- 1 Board , 1x10
- 1 Dowel Rod , 1"

Hardware & Supplies

- 1 Box Of 1 ¼" Kreg Pocket Hole Screws (See Tools List)
- 1 Box Of 1 ¼" Wood Screws



Cut List & Parts

- 2 Boards- Sides , 1x6x18"
- 2 Boards- Front And Back , 1x10x22"
- 2 Boards- Bottom , 1x6x20 ½"
- 1 Dowel Rod- Handle , 1" X 22"

Directions

1

Cut your wood

Cut your wood according to the dimensions in the cut list.



2

Sand

Sand your wood pieces

3**Create Hole for the Handle**

Drill a hole with your 1" Forstner bit at the top of each of your two side pieces (18" long 1x6 boards), centered and spaced approximately 1/4" from the top edge.



4

Drill Pocket Holes

Using the Kreg Jig 520PRO, drill pocket holes as follows:

2 at each end of your bottom piece (20 ½" long 1x6 board), and 3 along each side (flip over and drill these on the opposite side from the holes you've drilled at each end).

2 at each end of your front and back pieces (22" long 1x10 boards)



5**Assemble the Box**

Assemble the tool caddy using 1 ¼" pocket hole screws.

Since it will be slightly narrow to attach the back 1x10 piece, you can either use a compact right angle driver or simply drill wood screws in from the front as opposed to hidden pocket hole screws.



6**Add Handle**

Slide the dowel rod through the pre-drilled holes at the top of your caddy. You may need to use a hammer or mallet to assist.



7**Paint or Stain**

Paint or stain your tool caddy, and add a protective topcoat. I stained this one with Provincial stain and added a Spar Urethane topcoat for protection since this caddy will likely see a lot of wear and tear.

