

Table Saw Router Table Wing

Difficulty

Easy

Save TONS of valuable space in your shop by inserting a router lift into the extension wing of your table saw









Tools

Kreg Tools





Other Tools

Precision miter gauge

Table saw

Impact driver

drill

Materials

Wood Products

1 Sheet Plywood, $\frac{3}{4}$ X 4 X 8

Hardware & Supplies

1 Box Of 1 1/4" Pocket Hole Screws (See Tools List)



Cut List & Parts

- **1** Top Panel , 27 1/16" X 30"
- **2** Long Sides , 2" X 28 1/12"
- **2** Short Sides , 2" X 27 1/16"
- 1 Note These Sizes May Change With The Size Of Your Table Saw, As All Table Saws Are Different.

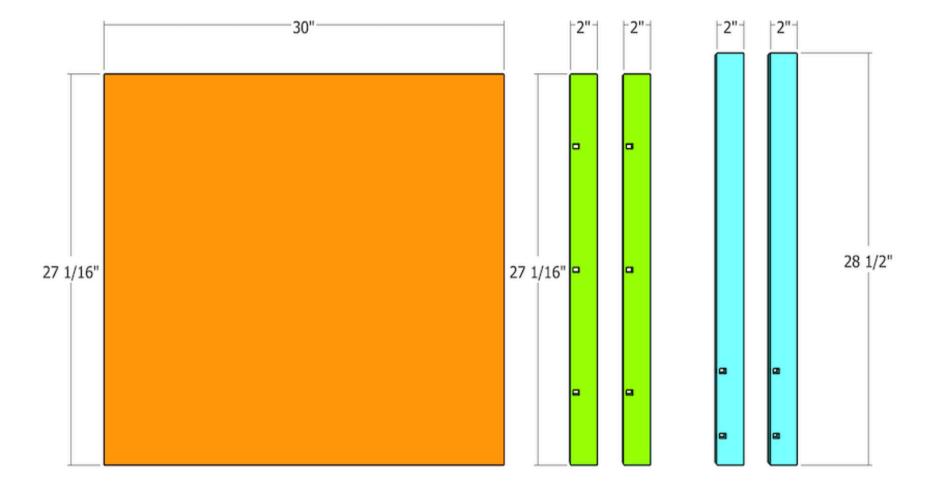


Directions

1

Cut plywood

Cut all pieces according to the cutlist. Note that all of the pieces on this project are made out of 3/4" plywood.

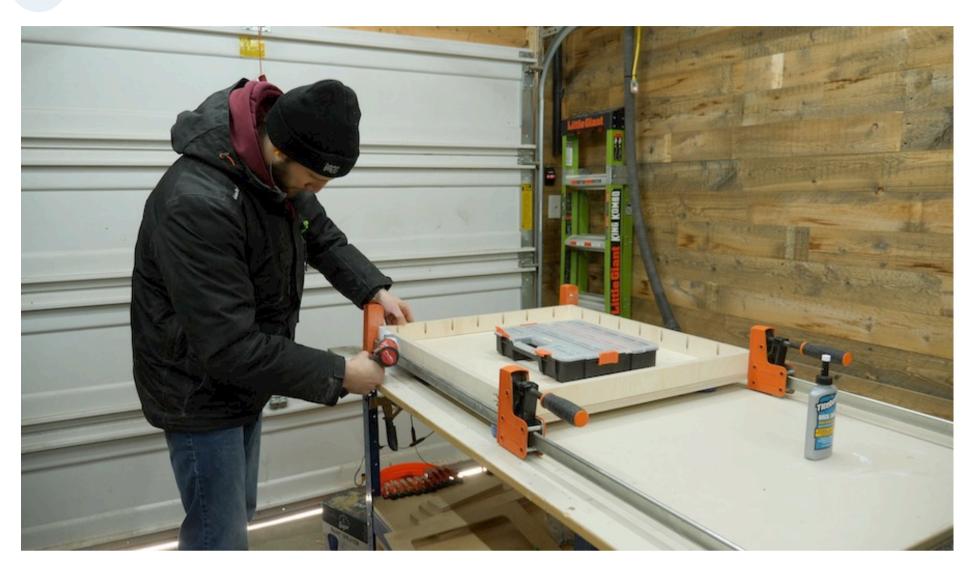




2

Attach side pieces together

Using pocket holes, attach all of the side pieces together securely.



3

Attach side assembly to top

Using pocket holes, attach the side assembly to the top.

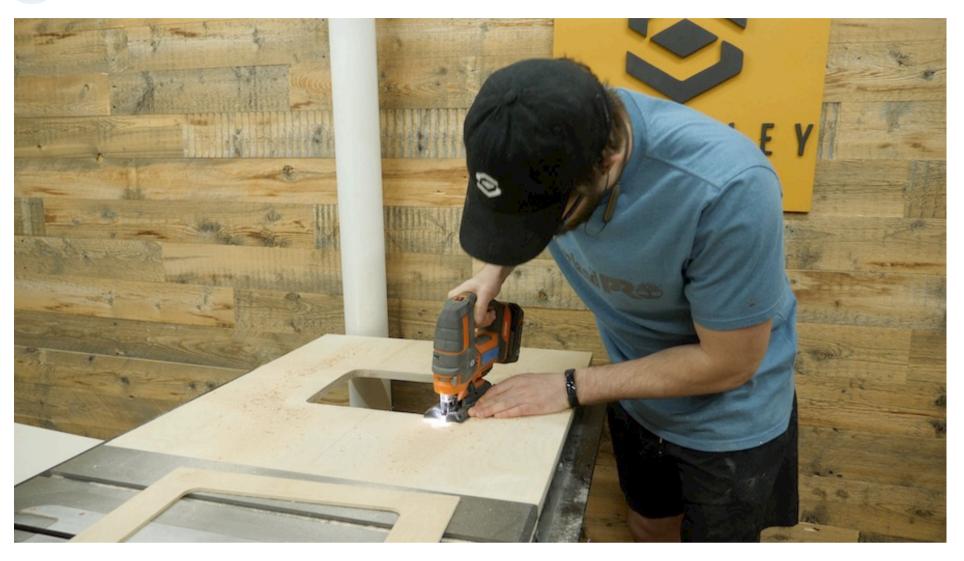






Cut out router plate

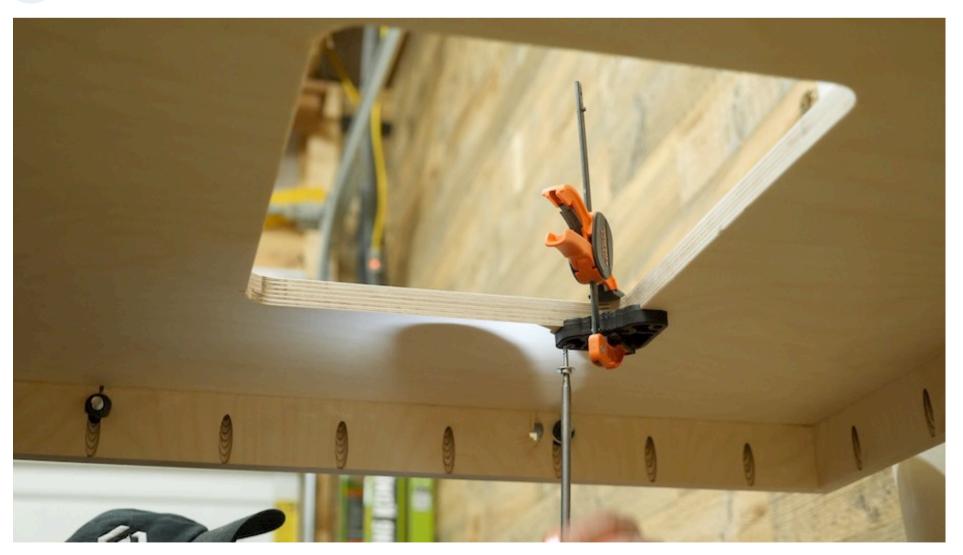
After determining where you want the router plate, cut out the shape with a jigsaw.





Attach router plate levelers

Secure router plate levelers to the bottom of the router table to ensure router is secure.







Apply durable finish

Apply a durable finish like epoxy or polyurethane to help protect the router table from bumps and bruises over time.





Wax table

To ensure that pieces slide nicely on the router table, apply a simple wax coating and you are finished!

