

Oakley Coffee Table By Smashing DIY

Difficulty Moderate

Dress up your living room with this Oakley coffee table featuring wood turned legs.









Tools

Kreg Tools

Kreg® Pocket-Hole Jig 720

Other Tools

Jointer

Miter Saw

Thickness Planer

Clamps

Drill (cordless)

Nail Gun

Sander

Materials

Wood Products

- 4 Osborne Wood Legs , 10"x4 7/8" , Coffee Table Size
- 2 Board , 2x6 , 96"
- 1 Board , 1x6 , 96"
- 2 Board , 2x6 , 120"
- 1 Board , 2x4 , 96"

Hardware & Supplies

- 1 2 1/2" Pocket Hole Screws Pack
- 1 3" Wood Screws Pack
- 1 2 1/2" Wood Screws Pack

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Cut List & Parts

- **4** Footers (2x6) , 22 13/16"
- 2 Foot Pads (1x6) , 6"
- 4 Top For Footers (1x6) , 22 2/8"
- 4 Osborne Wood Legs , N/a
- 1 Middle Brace (2x6) , 35 3/8"
- **2** Top Braces (2x4) , 35 3/8"
- 2 Top Middle Braces (2x4) , 10"
- **5** Table Top (2x6) , 50"

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Directions

1

Cut Coffee Table Footers

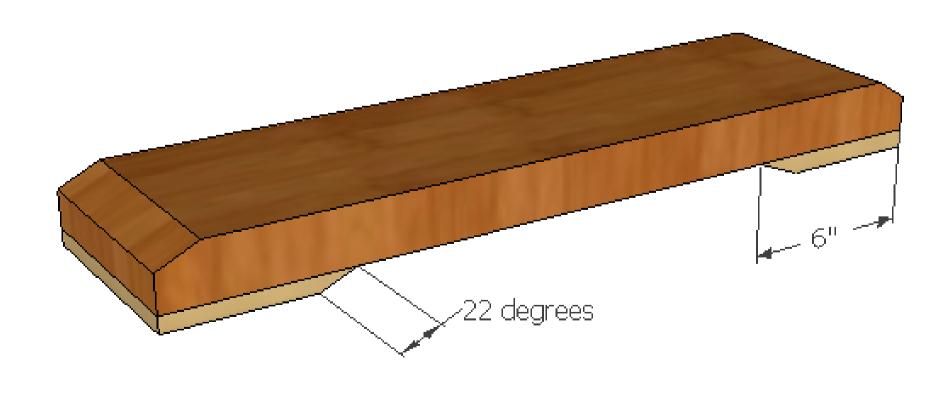
Cut the 2x6 coffee table footers down to size and miter off an angle of 15 degrees on the top. Make four of these.





Add Foot Pads

Add 1x6 foot pads to two of the coffee table footers using wood glue and a brad nailer with finish nails. The two footers with the footpads will be the footers to go on the bottom of the coffee table sides.

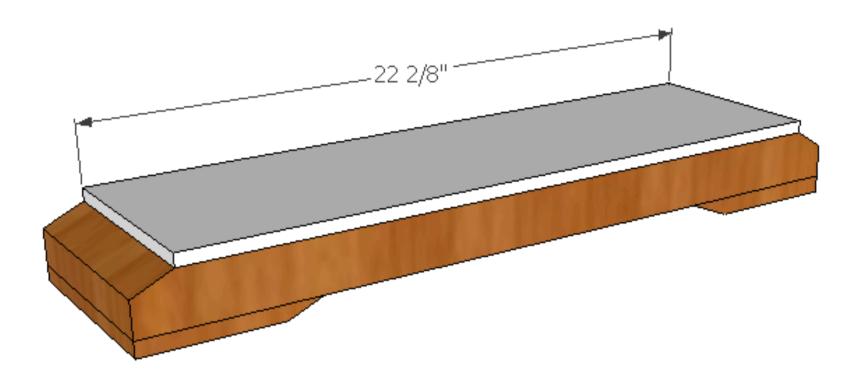


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3 Add Top of Footer Add 1x6 top piece to all fo

Add 1x6 top piece to all four footers using wood glue and a brad nailer with finish nails.



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4

Add Osbourne Legs

Attach the Osborne legs first to the bottom footers using wood glue and a brad nailer with finish nails and then attach the top. Wood legs should be 3.5" a part. Once the legs are secure, place the coffee table sides into clamps and let them sit for at least 2 hours.

Do this for both sides.

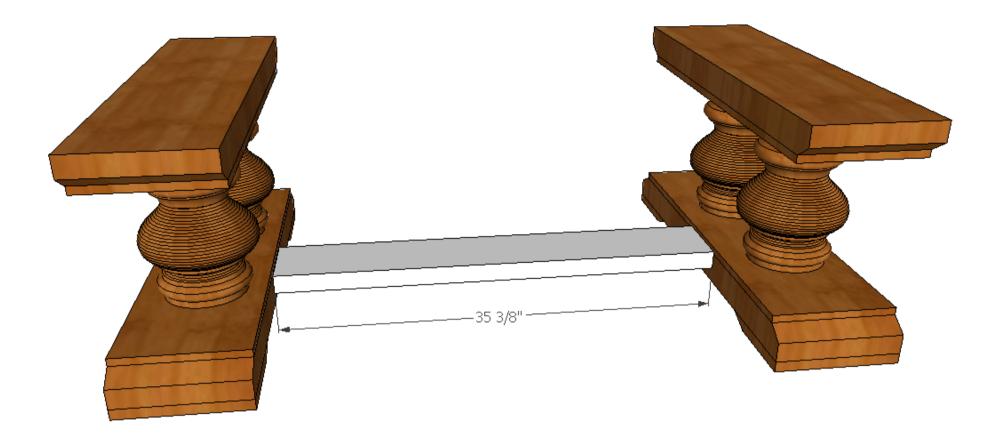


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5 Attach Middle Brace Add 2x6 middle brace to the

Add 2x6 middle brace to the coffee table sides using a Kreg Jig on a 11/2" setting using 21/2" pocket hole screws and wood glue. Kreg holes should be placed on the side of brace facing down.



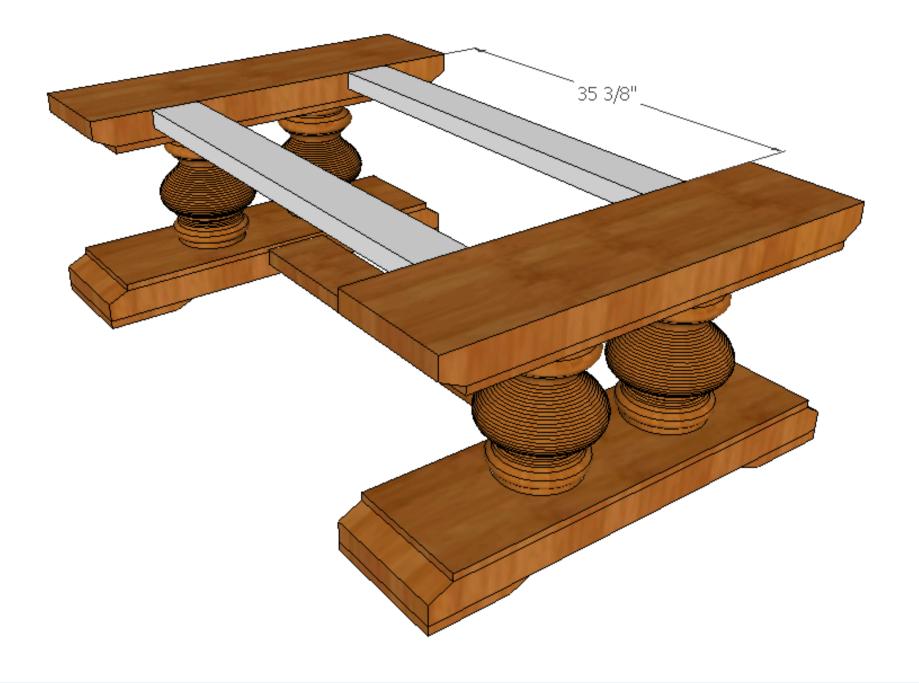
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Attach Top Braces

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Add 2x4 top braces to the coffee table sides using a Kreg Jig on a 1 1/2" setting using 2 1/2" pocket hole screws and wood glue. Kreg holes should be placed on the side of brace facing down.



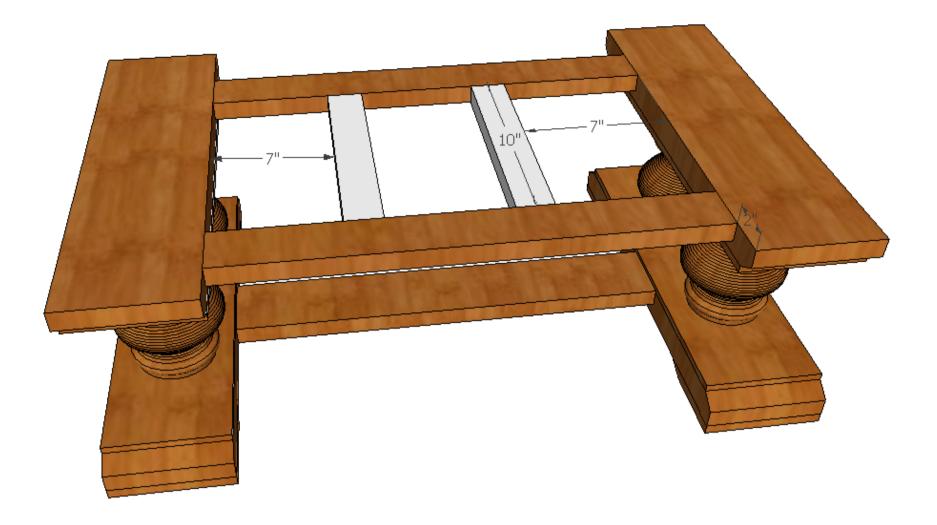
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Attach Top Middle Braces

7

Attach the two 2x4 top middle braces using a Kreg Jig on a 1 1/2" setting using 2 1/2" pocket hole screws and wood glue. Kreg holes should be placed on the side of brace facing down.

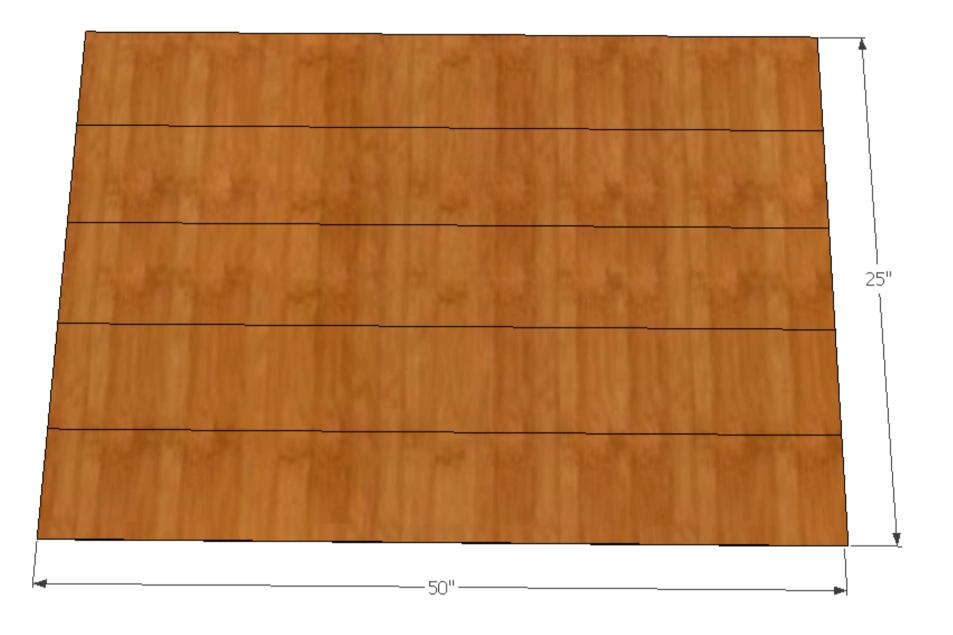


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Attach Coffee Table Top

Assemble 2x6 coffee table top boards using wood glue, biscuts and a Kreg Jig on a 1 1/2" setting using 2 1/2" pocket hole screws and wood glue. 2x6s were put down to 5" each using a thickness planer and jointer.



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Total Dimensions

The total dimensions for this coffee table are 50" L x 22 13/16 W x 16 1/2" H



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Check out the photos for my process building the Oakley Coffee Table here! https://www.handmade-haven.com/blogs/news/diy-coffee-table



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Attach Table Top

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Attach table top to the bottom of the coffee table using wood screws and wood glue. Use 2 1/2" screws to go through the middle braces and 3" to go through the footers.



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