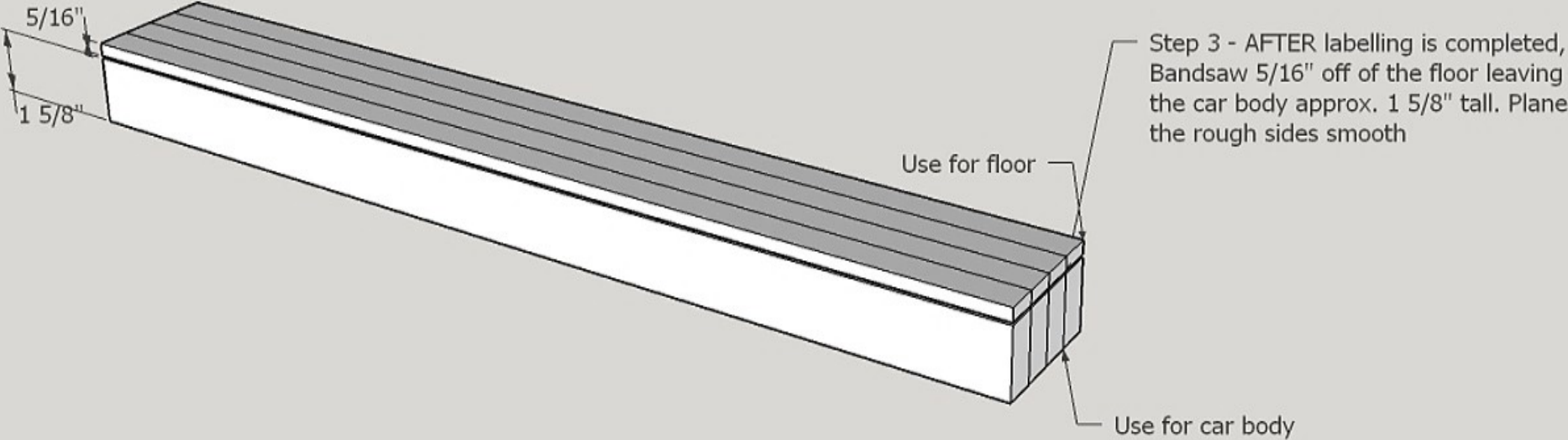


Step 2 - Label the top, bottom and door handle locations BEFORE Step 3 below (see drawings 2A, 2B & 2C)



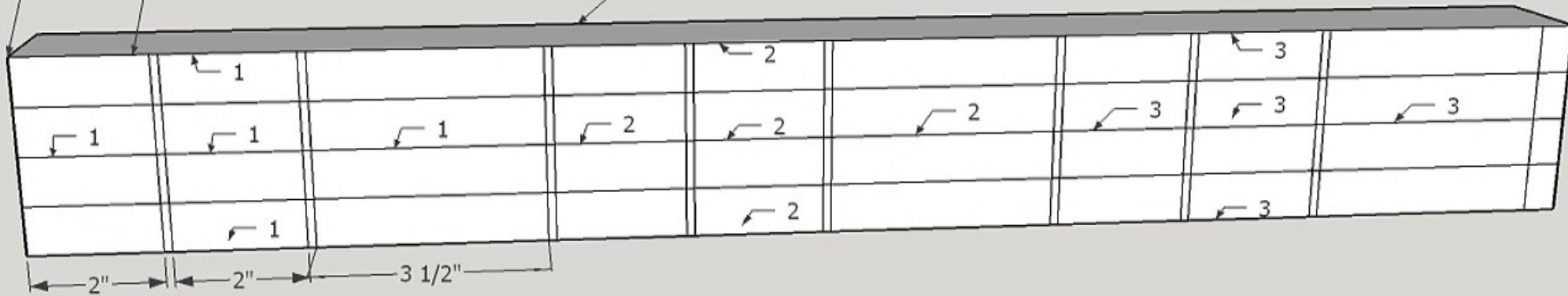
Labelling is done before bandsawing the floor

Step 1 - Label one side of the glue-up for the car body as shown.

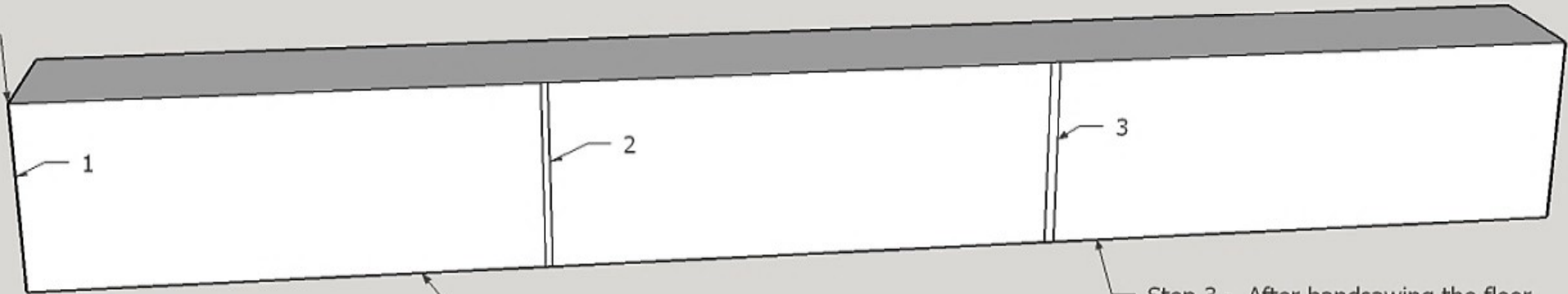
See Drawing 2B for exact location of the door labels.

After bandsawing the car body from the floor, plane the rough side until smooth to approx 1 1/2"

Car Body



Floor

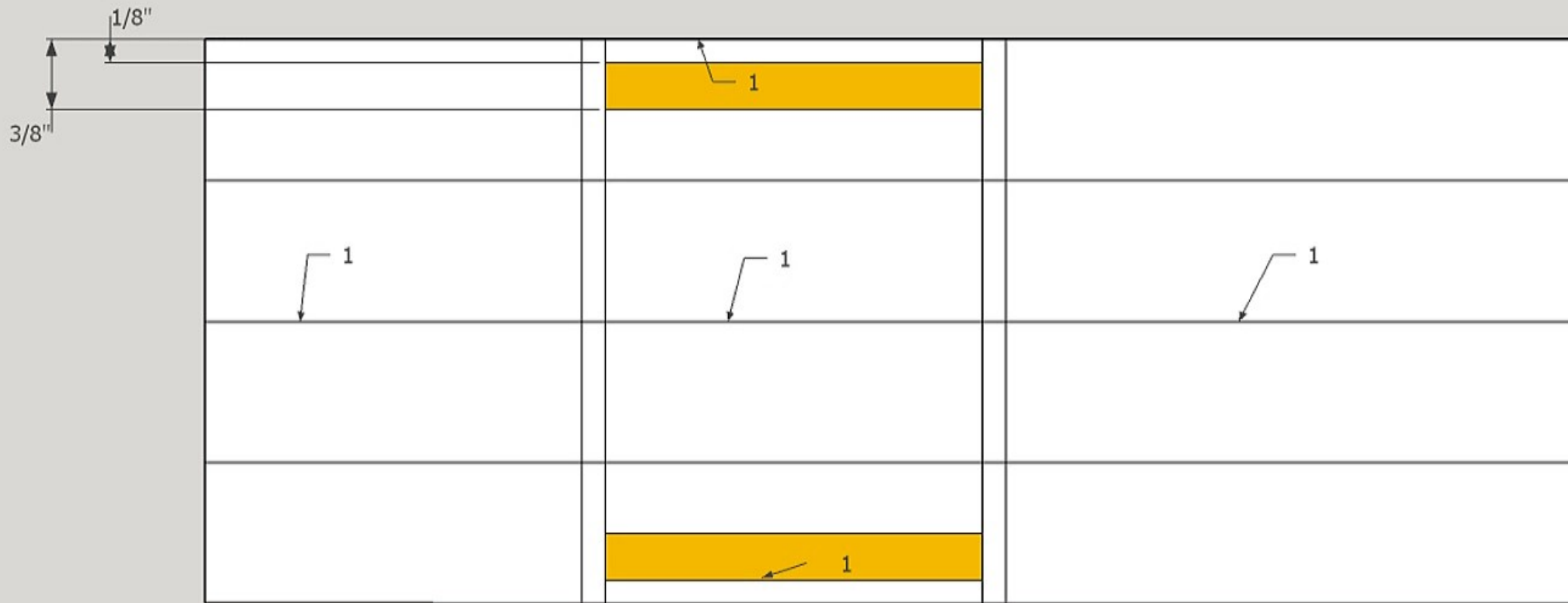


Step 2 - On the other side of the glue-up, label the floor off-center as shown.

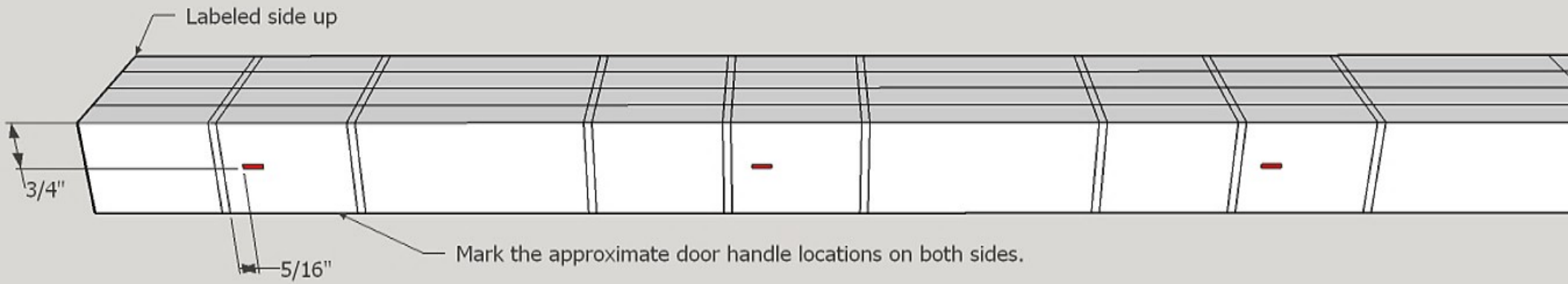
Step 3 - After bandsawing the floor from the car body, plane the rough side of the floor until smooth, to approx 1/4"

Drawing 2B - Label the Doors

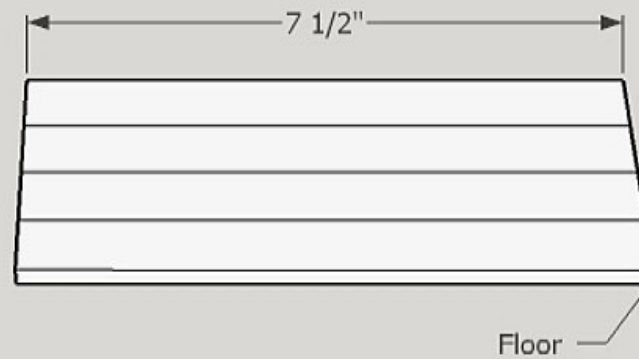
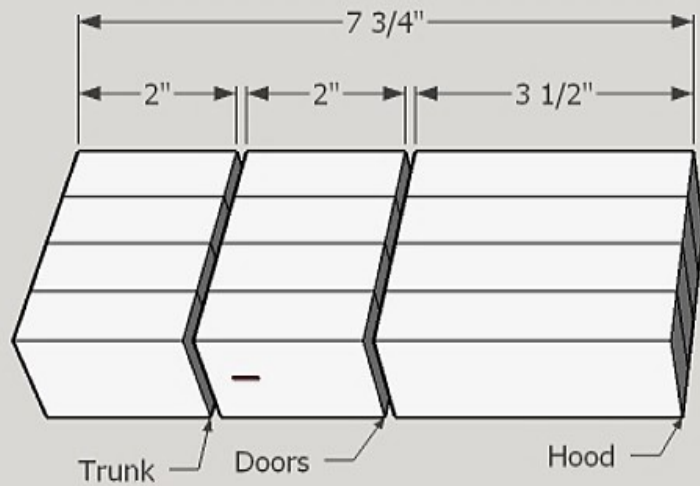
Label the doors as shown; between 1/8" and 3/8" from each side. If the labels are too close to the edges, they will be milled off in later processing, making it difficult to reunite the doors with the hoods and trunks.



Drawing 2C - Marking Door Handle Location and Milling the 3 Sections



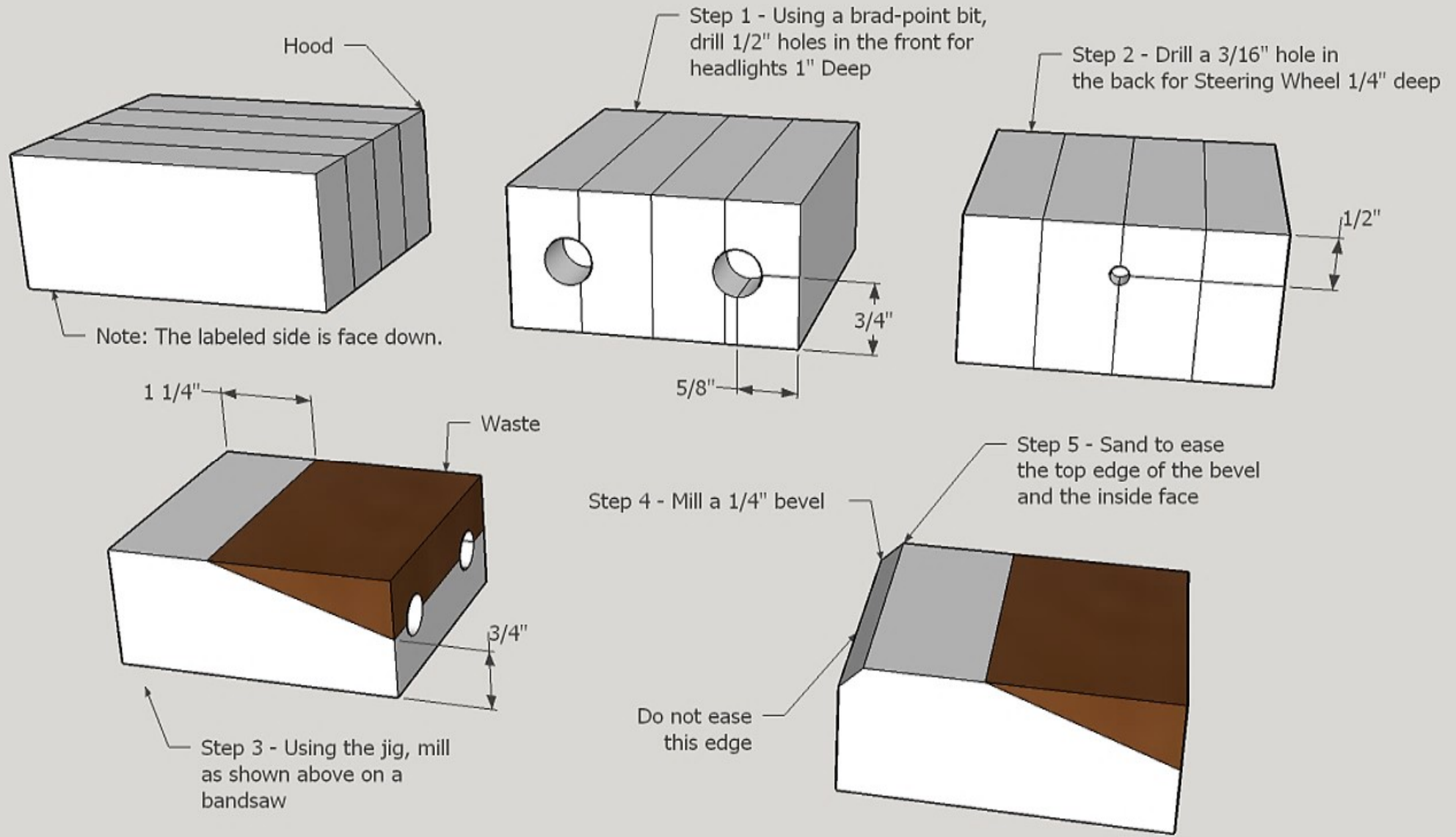
Using a table saw, cut the Car Body to the dimensions below. Cut the Floor to  $7\ 1/2"$



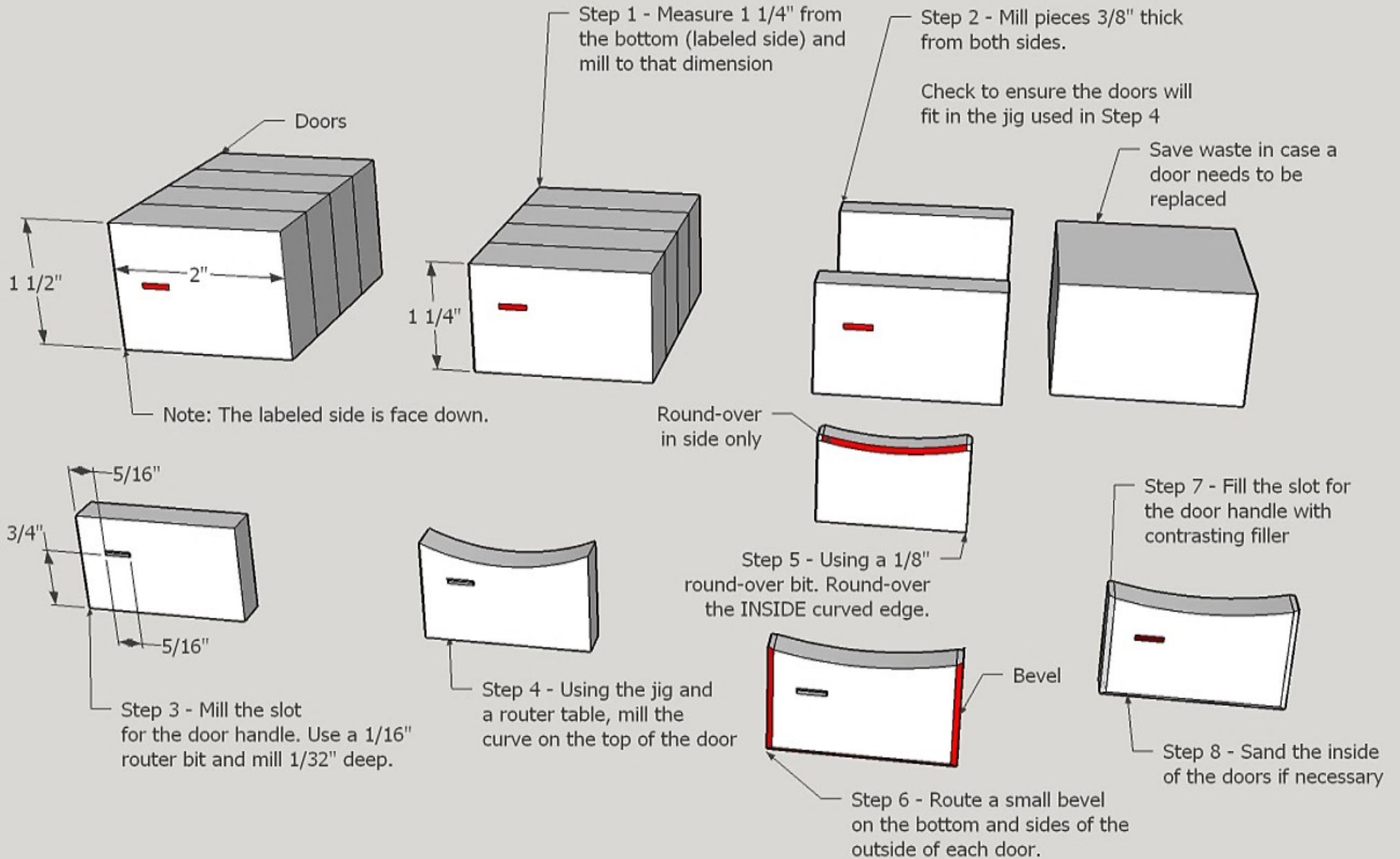
Drawing 3 - Milling the Hood

Note: The block has been flipped over and the labeled side is face down.

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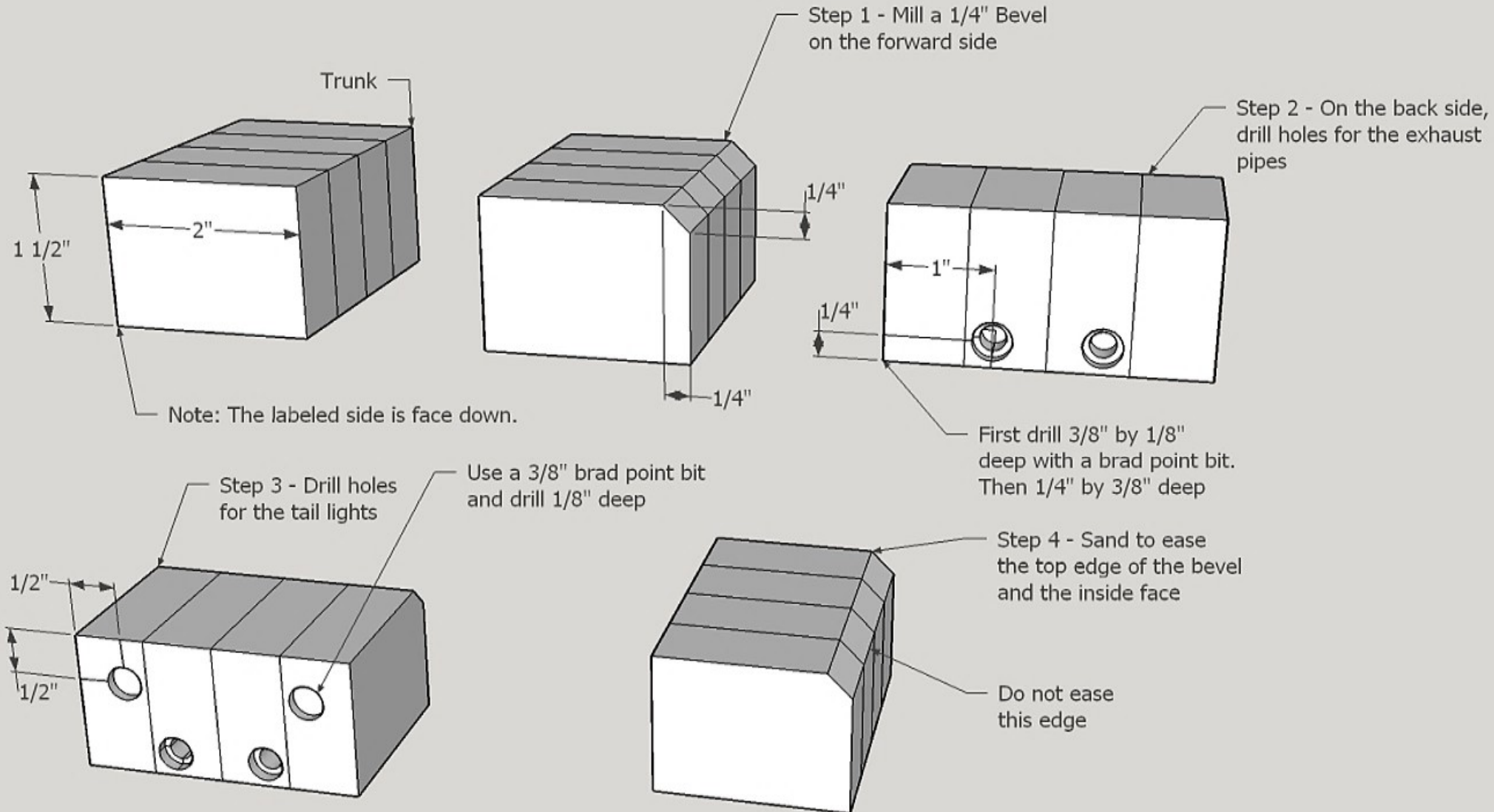


Note: The block has been flipped over and the labeled side is face down.



Drawing 5 - Mill the Trunk

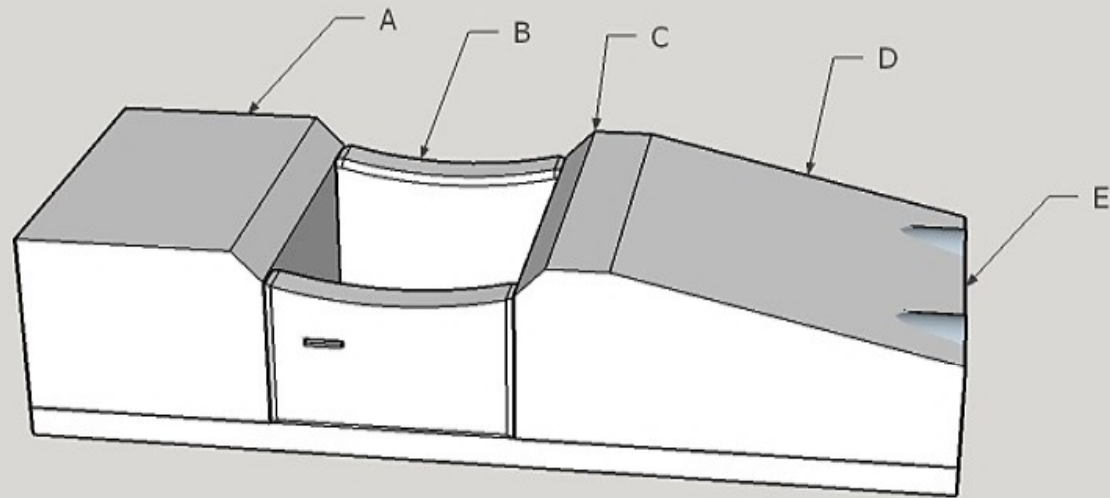
Note: The block has been flipped over and the labeled side is face down.



Drawing 6 - Shaping Assembled Body

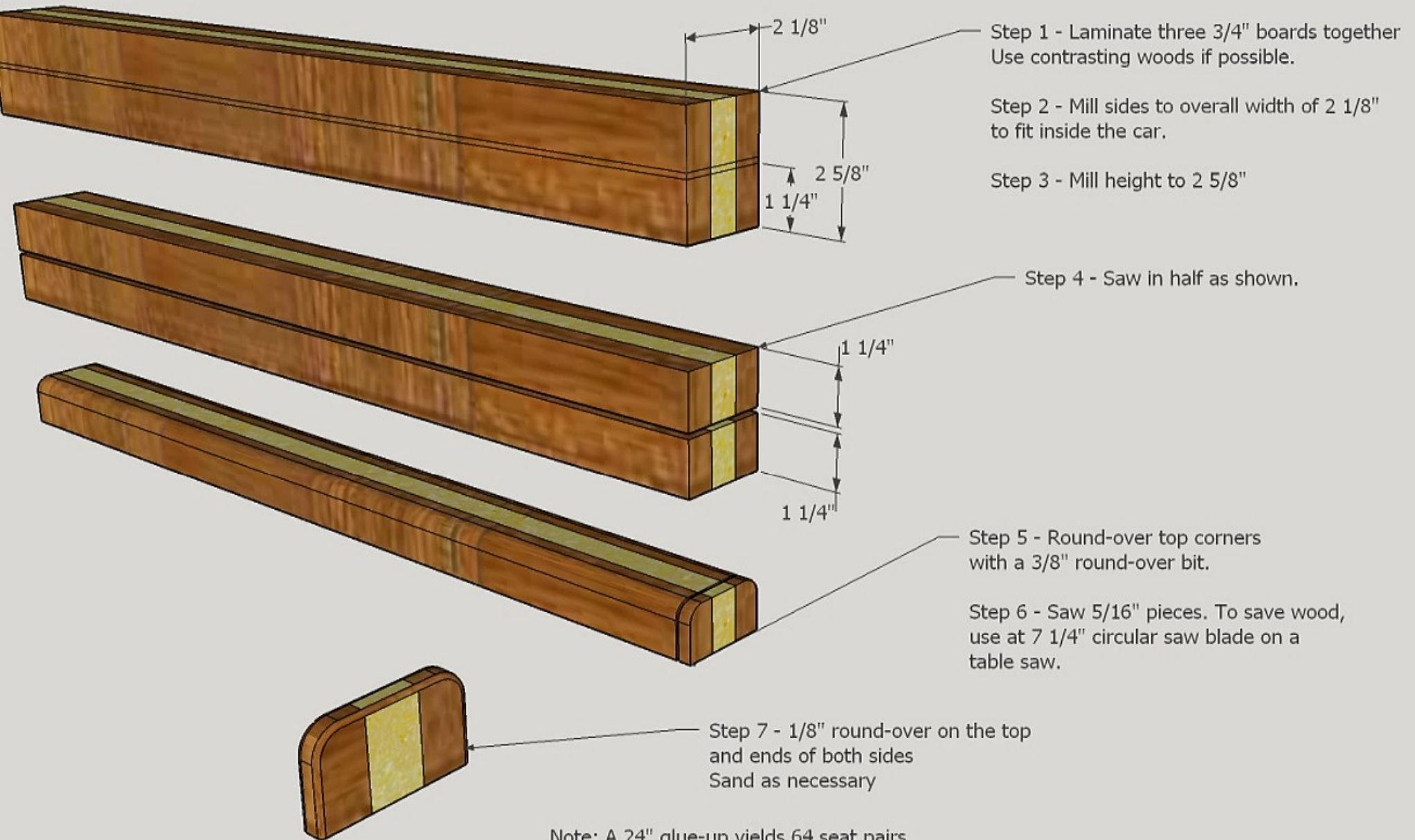
Step 1 - Round over ALL corners/edges with a 1/2" round-over bit. Note: This will not affect the top of the doors

Step 2 - Round over the edges of both sides labelled A, B, C, D and the front labelled E below with a 3/4" round-over bit





Drawing 7 - Seats



Drawing 8 - Purchased Parts

Can be purchased from [craftparts.com](http://craftparts.com). Part Numbers listed below.

1. Wheels - 2" x 5/8" x 1/4" hole - TW2001
2. Axles - 1 1/4" x 7/32" - AP1001
3. Steering Wheels - 1 1/4" - STW125
4. 3/16" Dowels (for steering wheel attachment - BD9187

Quantity per 100 cars:

1. Wheels - 400
2. Axles - 600 (400 for wheels + 200 for tail lights
3. Steering Wheels - 100