Contoured Footplate Walls Custom Seating How-To



ADP Funding tip for Ontario: SEAT-OPTIONS-CUSTOM- FOOTREST EXTENSION SEO000322 (\$65) (max 2)



This is the finished product- you can see that if I made the walls straight, there's a much greater chance they may interfere with the castors



First I measure out the length and height of the intended footplate wall. In this picture, basically everything above my drill will be the wall, and the two lobes on the bottom will be bent and secured under the footplate. I am drilling a large hole to make this easier to cut out.

I tried to make sure that that my trim line/drill was ABOVE the first bend line (see how to drill bit is above the line?). This is hard to explain now, but we are bending this piece twice, and having that V cut out higher than the first bend ensures that there is a break in the first bend (horizontal) to make our second bend (vertical)

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This is the piece when cut out. Also it's on my face! Whoa! I made two of these.



Moving on.. this is our first (horizontal) bend. I just held them against eachother to cool



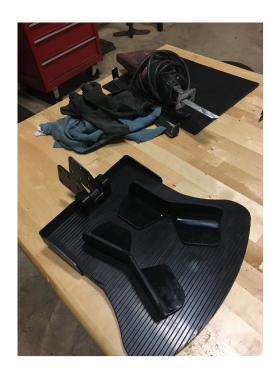
This is what the wall would look like if attached at this point, without the vertical bend. This might be OK in some cases if you're not overly worried about castor clearance/ aesthetics



But we're going all the way today, folks. This is my piece heating, getting ready for the second (vertical) bend



This is the result. Yeah, I went there again.





Clamp, drill through both, countersink and bolt on! Beautiful!