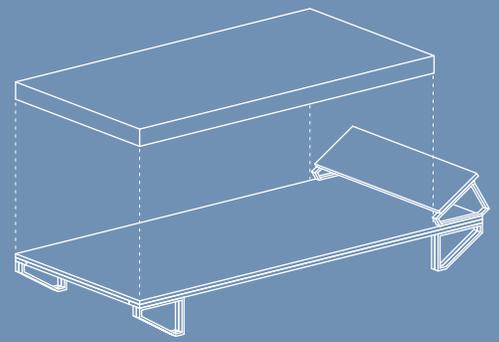


# DIY 3-TOOL BED

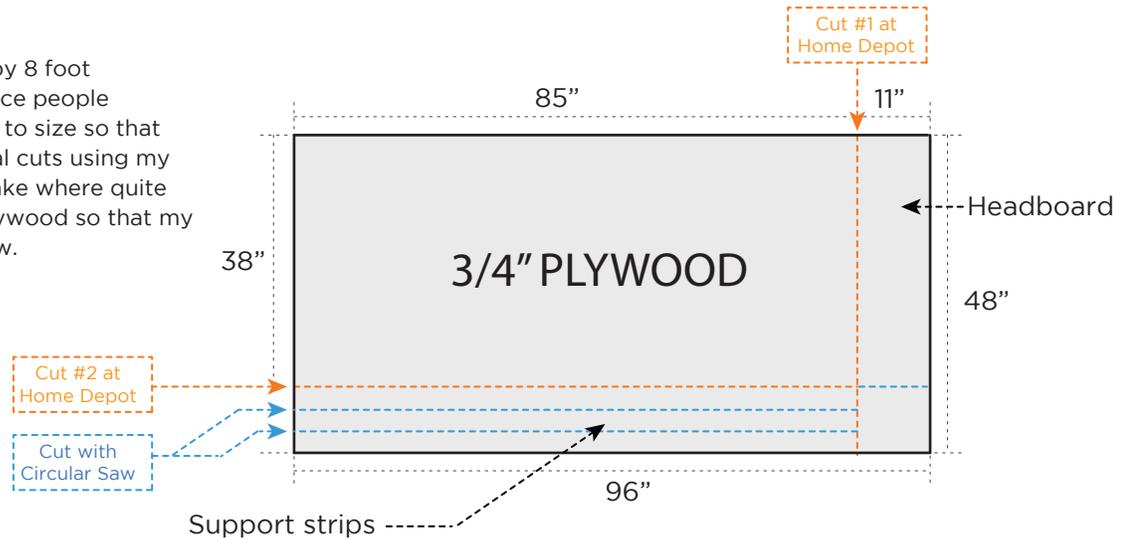
Part of the 3-Tool series where DIYer Jessie Uyeda makes all of her furniture using just 3 power tools

FULL INSTRUCTIONS ON [HOMEMADE-MODERN.COM](http://HOMEMADE-MODERN.COM)



## 1. Cut the Plywood

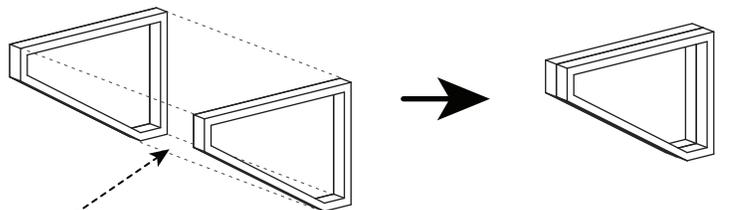
This bed is made from a single 4 foot by 8 foot sheet of 3/4" thick plywood. I had the nice people at Home Depot cut the plywood down to size so that it would fit in my car. I made additional cuts using my circular saw. Since the cuts I had to make were quite long I clamped a guide down to the plywood so that my circular saw had a straight line to follow.



## 2. Double up the Brackets

I used Ikea shelf brackets for the legs and headboard supports. For the legs I drilled holes and then connected 2 of the brackets together using construction adhesive and bolts with nuts.

Connect brackets with bolts and construction adhesive



## 3. Assemble the bed

For the main platform I glued and screwed the support strips to the underside of the big piece of plywood. I then screwed them on the leg brackets and the headboard.

