

Instructions for Assembling a Carpet Hammock

Supplies

10 carpet tiles, 24" x 24"
574 pop rivets, 1/4" x 3/16" dia.
574 washers, #8
2 oak boards, 48"x1.5"x1"
Rope, 150'x3/8"
2 metal D-rings

Preparation

Cut 5 tiles into 1.5" x 8" strips
Cut 5 tiles into 1" x 8" strips
Punch 3/16" holes in ends of strips, 1/2" from end
(See patterns for carpet strips in Fig. 1)
Cut rope into 2 lengths of 75'
Burn rope ends to prevent fraying

Assembly

Begin to assemble chains using pop rivets. Loop the piece around and overlap the holes, carpet side out. Push one pop rivet through the holes and place a washer over the end of the pop rivet. Use the pop rivet gun to complete the loop. Alternate 1.5" loops and 1" loops. Be sure loops are interconnected before securing. Each chain contains 47 loops, beginning and ending with a 1.5" loop. Repeat this process 10 times. See Fig 2 and 3 for loop and chain assembly.

Once you have 10 chains begin using the remaining 1" loops to connect the chains. Attach every other set of small loops together on 2 chains. Repeat this process 5 times. Attach the 5 sets together using the alternate set of small loops. Repeat until all chains are connected. See Fig 4 for chain interconnection.

Take the pieces of Oak. Drill 5 holes in each piece, at intervals 2", 13", 24", 35", 46". Use countersink on holes. Sand wooden piece with sandpaper up to 220 grit. Finish wooden piece with sealant, tongue oil, Waterlox, polyurethane, etc.

Thread wooden piece through the end loops of one end. Take 1 metal D ring and 1- 75ft piece of rope, place the D ring 2ft away from the end aligned with the center. Take one end of rope and tie to D ring. Thread the rope through the holes in the wooden piece and the D ring. When you are at the end, tie the ends together over the center of the D ring with a square knot. Repeat this process for the other end. Viola! A completed hammock made out of carpet.

Figures sheet

Fig. 1
Pattern for carpet strips

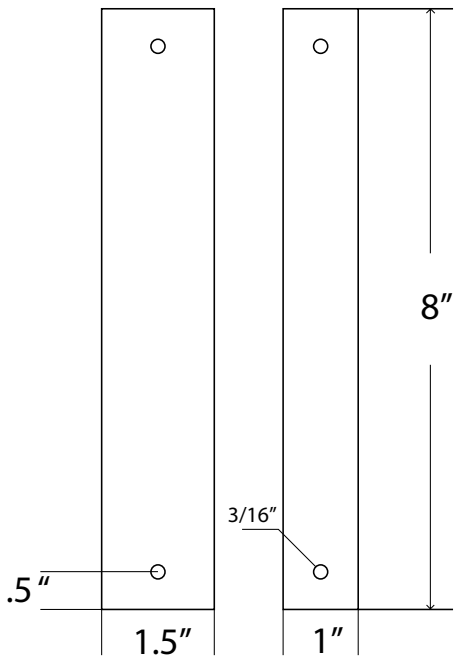


Fig. 2
How to assemble a loop

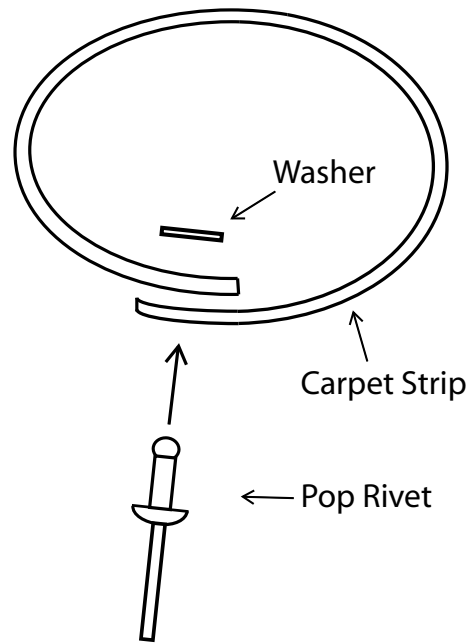


Fig. 3
How to make a chain

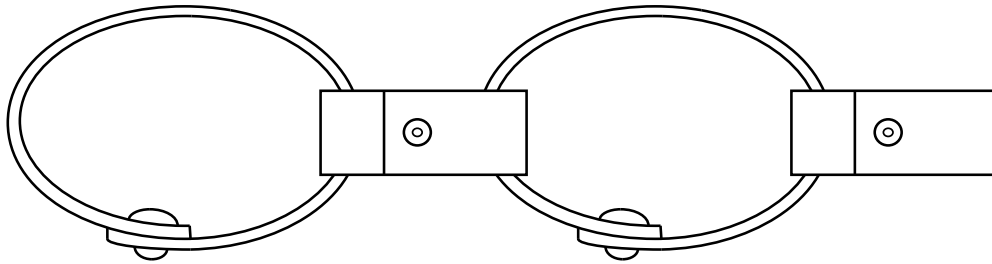


Fig. 4
Pattern of connector pieces

