

Rabbit Grooming Table Instructions

Provided by: Tim and Jenny Higgins and Kate Pulec



Materials List

	Item	Material	Cut to Size	# Needed
A	Table Top	1/2" Plywood (or other suitable flat material)	17 3/4" x 23 1/2"	1
B	Table Trim - Long	Pine Trim* - 1 1/2" x 1/2" actual	17 3/4" length	2
C	Table Trim - Short	Pine Trim* - 1 1/2" x 1/2" actual	24 1/2" length	2
D	Table Bottom - Runners	Pine Board - 1" x 2"	17 1/2" length	2
E	Table Bottom - Brace	Pine Board - 1" x 2"	16 3/4" length	1
F	Pivot Legs	Pine Board - 1" x 2"	39" length	2
G	Brace Legs	Pine Board - 1" x 2"	39" length	2
H	Pivot Leg Spacer	Pine Board - 1" x 2"	18 7/8" length	1
I	Brace Leg Spacer	Pine Board - 1" x 2"	16 1/2" length	2
J	Hardware	1/2" bolts, 3" long & appropriate nylon lock nuts	N/A	4 each
K	Nails and Wood glue	3/4" and 1 1/4" brad nails	N/A	As necessary
L	Carpet	Selected by owner	17 3/4" x 23 1/2"	1
M	Paint or Stain	Selected by owner	N/A	N/A

* Other wood may be substituted

Builder's Notes:

1. Cut materials as you assemble the stand, insuring adequate length necessary for proper fit.
2. We were unable to locate pine for the table top trim "B" and "C." Therefore, 1/2" actual widths were cut from 2" x 2" boards for this piece.
3. For added strength, we used pocket screws to attach table top trim "B" and "C" to table top "A."
4. Table saw and miter saw make construction easier; however, you could use a circular saw and hand saw for most of the cuts.
5. Legs are offset to allow user to stand on one side of the rabbit stand and not kick legs when moving.
6. Other tools used were drill with 1/2" drill bit, brad nail gun and a 1/2" wrench.

Copyright ©2022

Extension is a Division of the Institute of Agriculture and Natural Resources at the University of Nebraska–Lincoln cooperating with the Counties and the United States Department of Agriculture.

The 4-H Youth Development program abides with the nondiscrimination policies of the University of Nebraska–Lincoln and the United States Department of Agriculture.

Assembly Instructions:

- 1) Cut table top "A" insuring plywood is square. Cut table top trim "B" and "C" to length. Assemble table top by gluing and nailing trim to outside edge of "A" being sure trim is flush to underside of table leaving a ridge around table top. Clamp as necessary to insure trim stays in place and is flush. See Fig. 1.



Figure 1

- 2) Cut table bottom runners "D" to length. Drill hole for pivot bolts at one end of runners "H" centered $\frac{3}{4}$ " from the end. Attach runners with wood glue and brad nails to bottom of table top 2" from edge of trim (or $1\frac{1}{2}$ " from edge of "A") as shown in Fig. 2. Insure holes for pivot bolts are at the same end and runners are square.

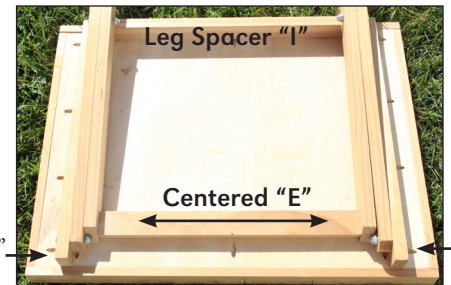


Figure 2

- 3) Cut table bottom brace "E" to length. Attach with wood glue and brad nails to bottom of table top, opposite of pivot bolt holes in "D." Brace should be centered between the runners "D." See Fig. 2.

- 4) Cut pivot legs "F" to length. In pivot legs "F" drill appropriate-size hole centered $\frac{3}{4}$ " from one end for pivot bolt. Drill second hole centered $16\frac{1}{2}$ " from top to connect legs. (See Fig. 4) Fit to table bottom runner and round off edge as necessary to allow for rotation as shown in Fig. 3.



Figure 3

- 5) Cut brace legs "G" to length. Drill hole centered $16\frac{1}{2}$ " from end to connect legs. See Fig. 4. Fit pivot "F" and brace "G" legs together temporarily and trim end of "G" to allow for clearance for pivot bolt. We used an approximate 30° angle.

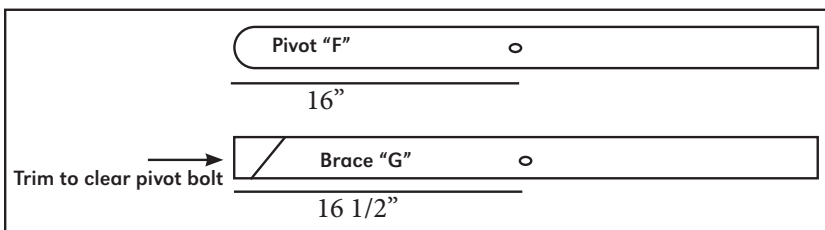


Figure 4

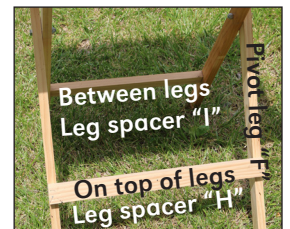


Figure 5

- 6) Assemble pivot legs "F" to table top completed in step 3 with pivot bolt. Bolt brace legs "G" to "F" in center hole. Attach leg spacer "I" with wood glue and nails to brace legs "G" at end between legs. Add second brace leg spacer "I" between brace legs "G" at edge of table top "A" as seen in Fig. 2.

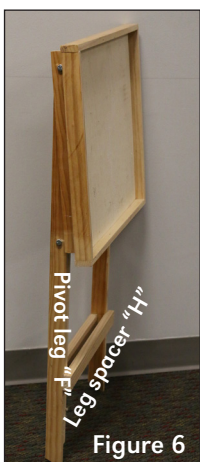


Figure 6

- 7) Add pivot leg spacer "H" to lower pivot leg "F" on opposite side of movement to allow rabbit stand to fold up. See Fig. 5 & 6.
- 8) Flip up table top and spread legs to allow stand to sit upright. Cut legs to length for height of user and to allow for stand to sit level on flat surface. See front page image.
- 9) Stain or paint per your selection. Note, paint too thick will inhibit folding movement of legs. If using pine, per plan, appropriate wood sealer must be used prior to staining to insure even finish.
- 10) Cut carpet to appropriate size and insert into table top. Utilizing outdoor carpet will allow for easy washing later, if necessary.