

Model D2275 Tool Stand Instruction Sheet



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Introduction

Your new Model D2275 Tool Stand (Figure 1) is designed to mount a variety of small machines weighing up to 1,000 lbs.

Inventory (Figure 2)

	Qty
A. Stand Legs	4
B. Long Bottom Brackets (25 ³ / ₄ " L).....	2
C. Feet.....	4
D. Center Brackets.....	2
E. Short Bottom Brackets (21 ¹ / ₄ " L).....	2
F. Short Top Brackets (17 ¹ / ₄ " L)	2
G. Long Top Brackets (21 ³ / ₄ " L)	2

Hardware Bag (Not Shown)

- Carriage Bolts M8-1.25 x 12 36
- Hex Nuts M8-1.25 40
- Flat Washers 8mm..... 40
- Hex Bolts M8-1.25 x 50 4

Specifications

- Base Size..... 26¹/₂" x 30¹/₂"
- Top Size 18" x 22"
- Height 24"
- Capacity..... 1000 lbs

Assembly

We recommend assembling the stand upside down. To make it easier, have an assistant hold the pieces while you assemble the stand.

NOTICE

Do not final-tighten stand bolts until all components have been assembled.

To assemble the stand, do these steps:

1. Secure two legs to a long top and bottom bracket with eight M8-1.25 x 12 carriage bolts, flat washers and hex nuts, as shown in Figure 3.



Figure 1. Model D2275.

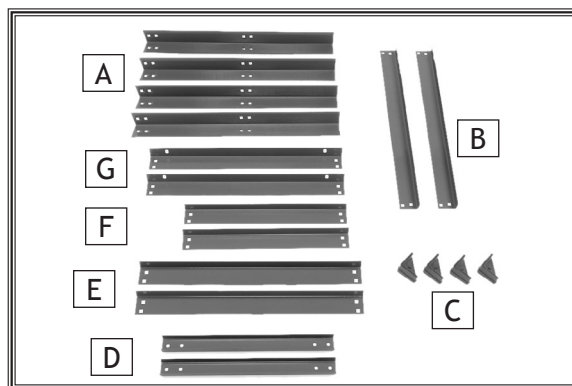


Figure 2. Inventory.

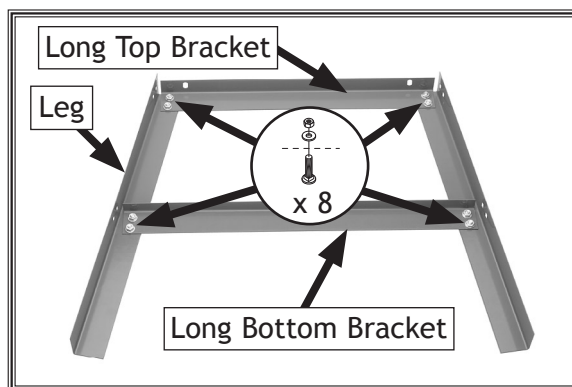


Figure 3. A completed leg assembly.

2. Repeat **Step 1** to build another leg assembly.
3. Secure the short top and bottom brackets to one of the leg assemblies with eight M8-1.25 x 12 carriage bolts, flat washers, and hex nuts (see **Figure 4**).
4. Fasten the other leg assembly to the stand assembly (see **Figure 5**) with eight M8-1.25 x 12 carriage bolts, flat washers, and hex nuts.
5. Secure the two center brackets (see **Figure 5**) with four M8-1.25 x 12 carriage bolts, flat washers, and hex nuts.
6. Install the four feet, then turn the stand upright and adjust it so the legs are evenly positioned.
7. Tighten all the stand fasteners.

Mounting

1. Make a mounting board out of $\frac{3}{4}$ " or 1" plywood (not to exceed $26\frac{1}{2}$ " W x $30\frac{1}{2}$ " L).
2. Place the mounting board on the floor, and turn the stand upside down on the board and center it.
3. Mark the center bracket mounting holes on the mounting board, then drill the holes.

Optional: You can countersink the holes on the top of the board so the bolt heads that you install in the next step will not interfere with machine mounting later.

4. Turn the stand right side up, and attach the mounting board to the center brackets using the included M8-1.25 x 50 hex bolts, flat washers, and hex nuts.
5. Place the machine on the mounting board and center it.
6. Attach the machine to the mounting board (see **Figure 6**) by fastening it directly with lag bolts and washers, or by using hex bolts, flat washers and hex nuts in a similar manner as you attached the mounting board in **Step 4**.

Customer Service

For questions contact Woodstock International Technical Support at (360) 734-3482, or send e-mail to: tech-support@woodstockint.com.

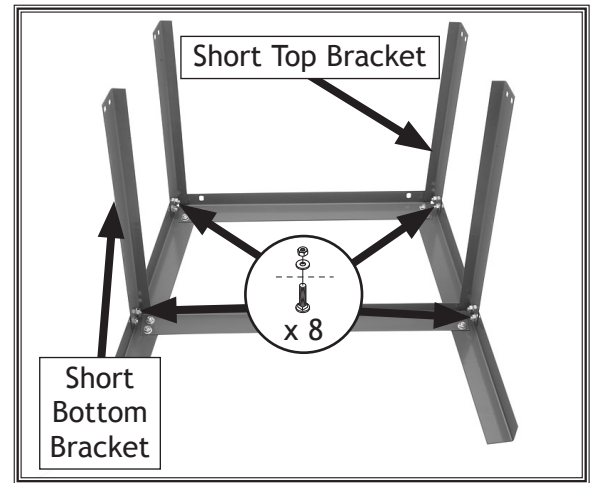


Figure 4. Short top and bottom brackets secured to a leg assembly.

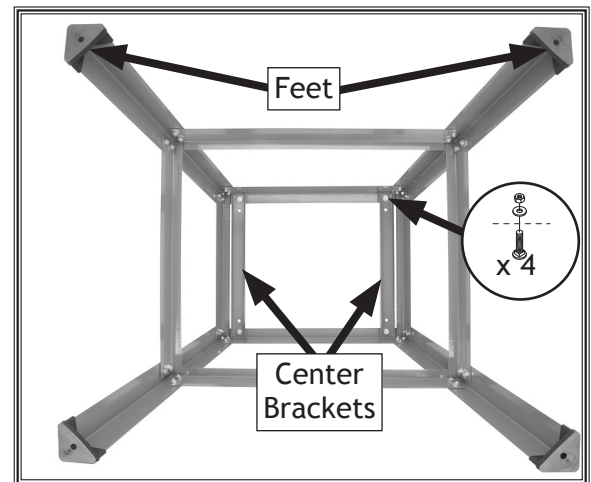


Figure 5. Completed stand assembly.

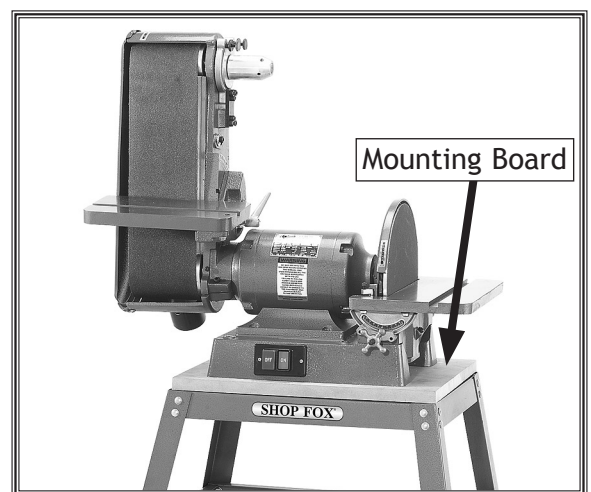


Figure 6. Sander mounted to Model D2275 stand.