

TRESTLE FLOOR STAND

ASSEMBLY



TRESTLE STAND WITH FLIP LOOM

This package contains hardware to install a Flip loom. If you want to install an original Tapestry Loom or an original rigid heddle loom, you can purchase hardware kits on our website. Very old Flip looms, and all original rigid heddle looms, will require a retrofit kit, also sold on our website—see “Before You Begin.”



Find out more at **[schachtspindle.com](https://www.schachtspindle.com)**
Schacht Spindle Company 6101 Ben Place Boulder, CO 80301
303.442.3212

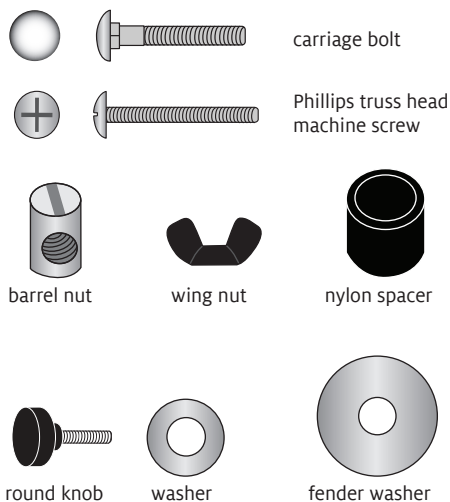
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PARTS INCLUDED

- 2X uprights
- 2X bases
- 2X adjuster bars
- 2X cross braces
- 2X 1/4-20 x 3-1/2" Phillips truss head machine screws
- 2X 1/4-20 x 2-1/2" Phillips truss head machine screws
- 2X 1/4-20 x 2" Phillips truss head machine screws
- 2X 1/4-20 x 2-1/2" carriage bolts
- 4X 1/4-20 barrel nuts
- 2X 1/4-20 wing nuts
- 2X 1/4" washers
- 2X 1/4" fender washers
- 2X 3/4" nylon spacers
- 2X round knobs with 1-1/4" shafts
- 2X round knobs with 2" shafts

TOOLS NEEDED

- #2 Phillips screwdriver



Hardware not shown to scale.

BEFORE YOU BEGIN

1. Flip looms built before late February 2010 do not have threaded inserts in the loom sides (Figure 1). You can buy a retrofit kit on our website; install the inserts before putting the loom on the stand.

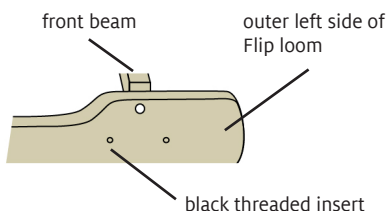


FIGURE 1: CHECK FOR BLACK THREADED INSERT

ATTACH CROSS BRACES TO BASES

2. Each cross brace has two short ends: the tenoned end fits into the large hole in the brace, and the flat end faces inward. Orient the cross braces with the tenoned ends facing outward, as shown in Figure 2.

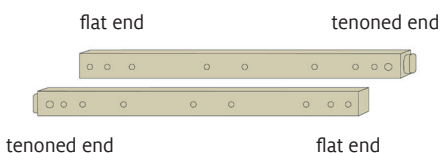


FIGURE 2: ORIENT CROSS BRACES

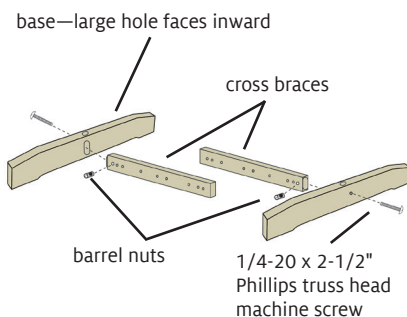


FIGURE 3: ATTACH CROSS BRACES TO BASES

3. Orient both bases with the large holes facing each other.
4. Insert a 1/4-20 barrel nut into the hole closest to the tenoned end of a cross brace. Using a 1/4-20 x 2-1/2" Phillips truss head machine screw, attach the base to the cross brace as shown in Figure 3. Repeat with the other base and cross brace.

ATTACH UPRIGHTS TO BASES

Keep the left cross brace in front and positioned as shown in the figures.

5. Orient uprights with the narrow slots at the top and facing each other (Figure 4).
6. Working from the underside of each base, use 1/4-20 x 3-1/2" Phillips truss head machine screws and barrel nuts to attach the uprights to the bases (Figure 4).

ATTACH ADJUSTER BARS TO UPRIGHTS

7. Place a 1/4" fender washer on a round knob with a 1-1/4" shaft.
8. Insert the knob into the long slot on the adjuster bar (Figure 5).
9. With the adjuster bar on the outside of the stand, fasten the knob into the threaded insert in the stand upright (Figure 5).
10. Repeat for the other adjuster bar.

PLACE THE LOOM ON THE STAND

Keep the left cross brace in front and positioned as shown in the figures.

11. Unscrew the T-knobs on your Flip loom about half an inch.

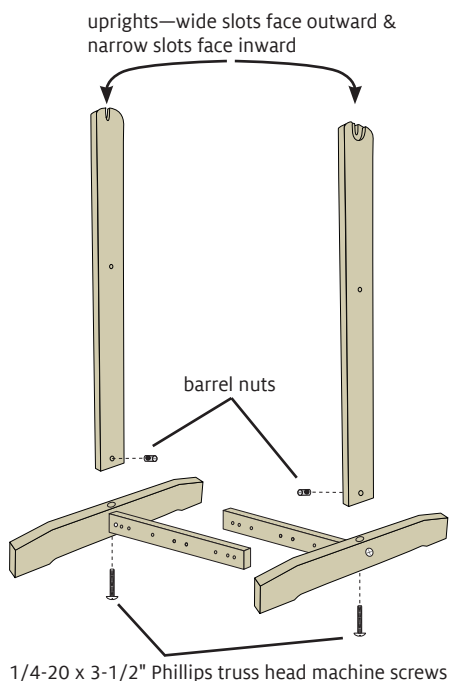


FIGURE 4: ATTACH UPRIGHTS TO BASES

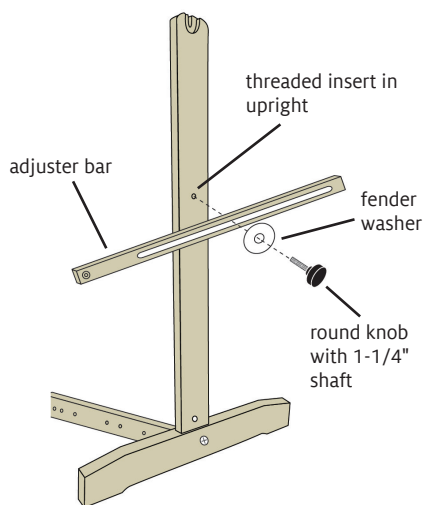


FIGURE 5: ATTACH ADJUSTER BARS TO THE UPRIGHTS

12. Slide the T-knobs into the slots in the tops of the uprights (Figure 6).

13. If the shaft on the T-knob is not long enough to place the loom on the stand, remove it and replace it with a 1/4-20 x 2-1/2" carriage bolt. Be sure to orient the square head of the carriage bolt with the hole in the loom side.

SECURE THE LOOM

14. Tighten the T-knobs so that the loom is secure but can still swivel on the uprights.

ATTACH ADJUSTER BARS TO LOOM

15. Push a round knob with a 2" shaft through the hole in the adjuster bar (Figure 6).

16. Place a 3/4" nylon spacer on the shaft of the knob.

17. Fasten the knob into the insert in the side of the loom, just behind the cloth beam.

18. Repeat for the other adjuster bar.

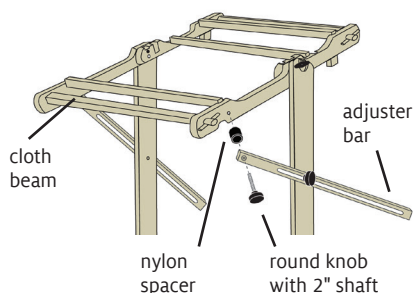


FIGURE 6: ATTACH ADJUSTER BARS TO THE LOOM

SECURE THE CROSS BRACES

19. Locate 2 holes that align in the cross braces. You can use any holes on the cross braces as long as the screws go through both braces.

20. Keeping the left cross brace in front of the right cross brace, insert 1/4-20 x 2" Phillips truss head machine screws through the cross braces. On the back of the cross braces, place a 1/4" washer on the screw and secure with a wing nut (Figure 7).

To reposition the loom, slightly loosen the round knobs on the uprights. Position the loom as desired and retighten knobs. ■

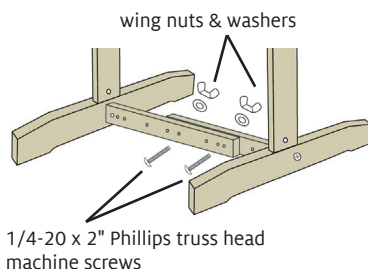


FIGURE 7: SECURE CROSS BRACES