

TRESTLE FLOOR STAND

SL2302

ASSEMBLY INSTRUCTIONS



TRESTLE STAND SHOWN WITH FLIP LOOM

PARTS

- 2X uprights
- 2X bases
- 2X adjuster bars
- 2X cross braces

TOOLS NEEDED

- #2 Phillips screwdriver
- slotted (flat) screwdriver (optional)
- 5/16" drill bit (for Tapestry Looms)
- hammer (for Tapestry & Rigid Heddle looms)

HARDWARE

- 2X propeller nuts
- 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 nylon wing nuts
- 2X 1/4" washers
- 2X 1/4" fender washers
- 2X 3/4" nylon spacers
- 2X 1-1/4" nylon spacers
- 2X round knobs with 1-1/4" shafts
- 2X round knobs with 2" shafts
- 2X round knobs with 2-1/2" shafts
- 2X T-knobs

Hardware not shown to scale. Stand hardware is included for Flip, Standard Rigid Heddle, and Tapestry looms. Not all parts will be used.



carriage bolt



Phillips truss head machine screw



barrel nut



wing nut



propeller nut



T-knob



round knob



nylon spacer



washer



fender washer



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BEFORE YOU START

Non-folding rigid heddle looms, as well as Flip looms built before late February 2010, do not have a threaded insert in the loom sides (Figure 1). Contact your dealer or Schacht for an insert kit and instructions.

TAPESTRY LOOMS:

- On the loom sides, locate the holes about 10" above the bottom bar (see the tapestry loom assembly manual).
- On both sides of the loom, ream out the hole using a 5/16" drill bit.
- From the inside of the loom, insert the propeller nuts into the holes. Tap them into place with a hammer.

ATTACH CROSS BRACES TO BASES

- Orient both bases with the large holes facing each other (Figure 2).
- Orient the cross braces with the flat ends facing inward and the tenoned ends (with oval knobs) facing outwards, as shown in Figure 2.
- 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 2. 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.

- Orient uprights with the narrow slots at the top and facing each other (Figure 3).
- Use 1/4-20 x 3-1/2" Phillips truss head machine screws and barrel nuts to attach the uprights to the bases.

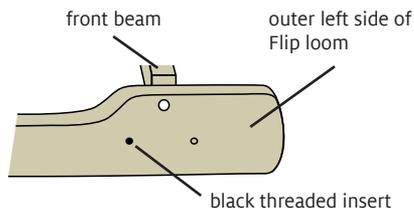


FIGURE 1: CHECK FOR BLACK THREADED INSERT

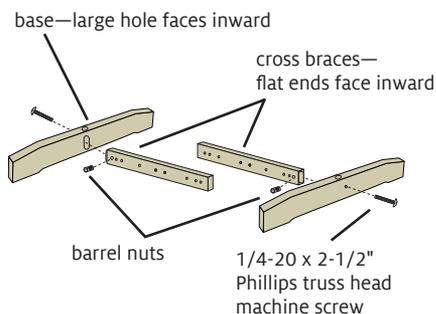


FIGURE 2: ATTACH CROSS BRACES TO BASES

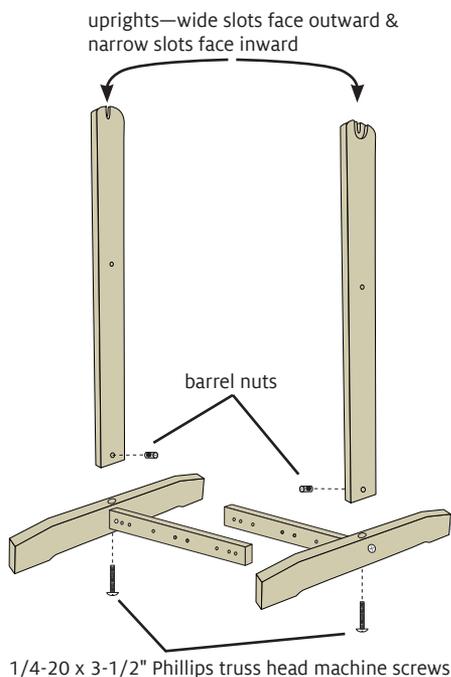


FIGURE 3: ATTACH UPRIGHTS TO BASES

ATTACH ADJUSTER BARS TO UPRIGHTS

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

PLACE THE LOOM ON THE STAND

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

FLIP:

- Unscrew the T-knobs on your Flip loom about half an inch.
- Slide the T-knobs into the slots in the tops of the uprights (Figure 5).
- 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.

RIGID HEDDLE & TAPESTRY:

- From the inside of the loom, push a 1/4-20 x 2-1/2" carriage bolt through the hole in the middle of the loom side.
- With a hammer, tap the carriage bolt into the wood.
- Loosely fasten a T-knob to the bolt.
- Repeat for the other side.
- Slide the T-knobs into the slots in the tops of the uprights (Figure 5).

SECURE THE LOOM

ALL LOOMS:

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

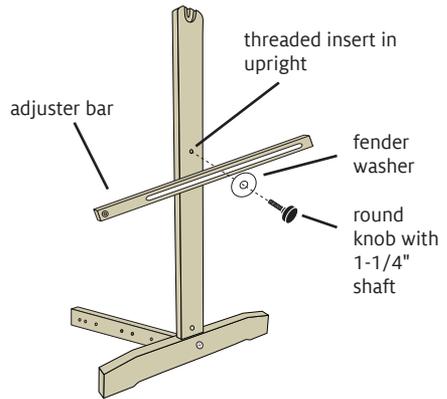


FIGURE 4: ATTACH ADJUSTER BARS TO THE UPRIGHTS

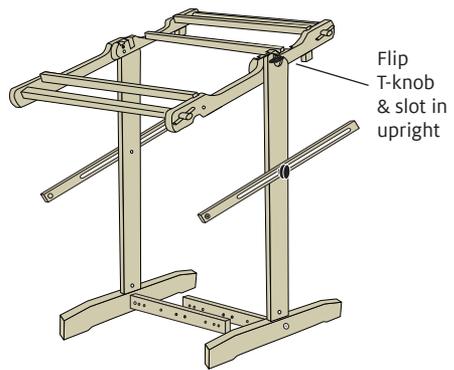


FIGURE 5: PLACE LOOM ON THE STAND

ATTACH ADJUSTER BARS TO LOOM

FLIP:

- Push a round knob with a 2" shaft through the hole in the adjuster bar (Figure 6).
- Place a 3/4" nylon spacer on the threaded part of the knob.
- Fasten the knob into the insert in the side of the loom, just behind the cloth beam.
- Repeat for other adjuster bar.

TAPESTRY:

- Push a round knob with a 2-1/2" shaft through the hole in the adjuster bar (Figure 6).
- Place a 1-1/4" nylon spacer on the threaded part of the knob.
- Fasten the knob into the insert in the side of the loom.
- Repeat for other adjuster bar.

RIGID HEDDLE:

- Push a round knob with a 2-1/2" shaft through the hole in the adjuster bar (Figure 6).
- Place a 3/4" nylon spacer on the threaded part of the knob.
- Fasten the knob into the insert in the side of the loom.
- Repeat for other adjuster bar.

SECURE THE CROSS BRACES

ALL LOOMS:

- 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.
- 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).

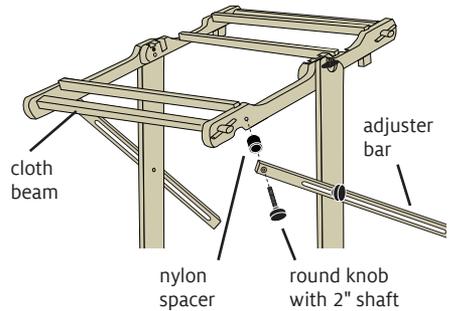


FIGURE 6: ATTACH ADJUSTER BARS TO THE LOOM

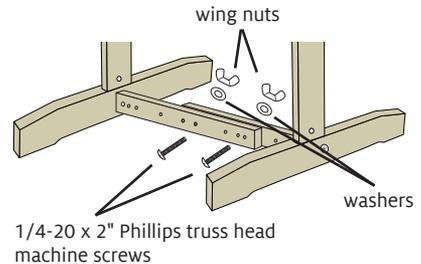


FIGURE 7: SECURE CROSS BRACES

To reposition the loom, slightly loosen the round knobs and T-knobs on the uprights (Figures 4 and 5, page 3). Position the loom as desired and retighten all knobs. ■