



Assembly and Operating Instructions StageTek® Guardrail Accessory

Basic Instructions to be used with StageTek® Guardrails only!
For Replacement Parts and more detailed product information,
refer to the StageTek Owner's Manual 280A099.

⚠ CAUTION

Make sure anyone assembling or installing the StageTek component has read and understands the instructions.

⚠ CAUTION

Always comply with Warnings or Cautions in the instructions or posted on the equipment.

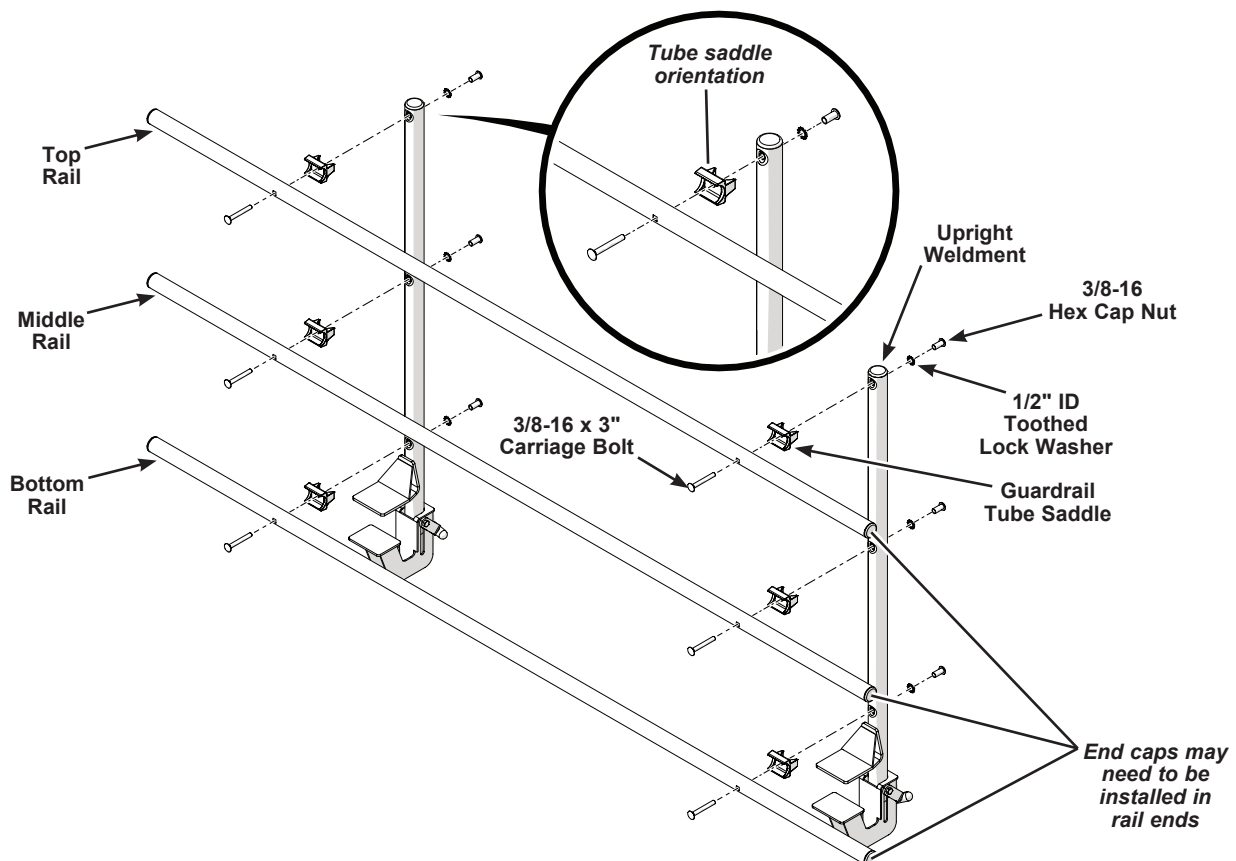
⚠ CAUTION

Guardrails are recommended for instances where the deck height is 12" (305 mm) or more.

Assembly Without Optional Infill Panels

To assemble the guardrail without the optional infill panels:

Attach rails to the top, middle and bottom positions of both upright weldments using 3/8-16 x 3" carriage bolts, guardrail tube saddles, 1/2" ID toothed lock washers and 3/8-16 hex cap nuts as shown.



Visit the StageTek web page at wengercorp.com for detailed instructions and videos.

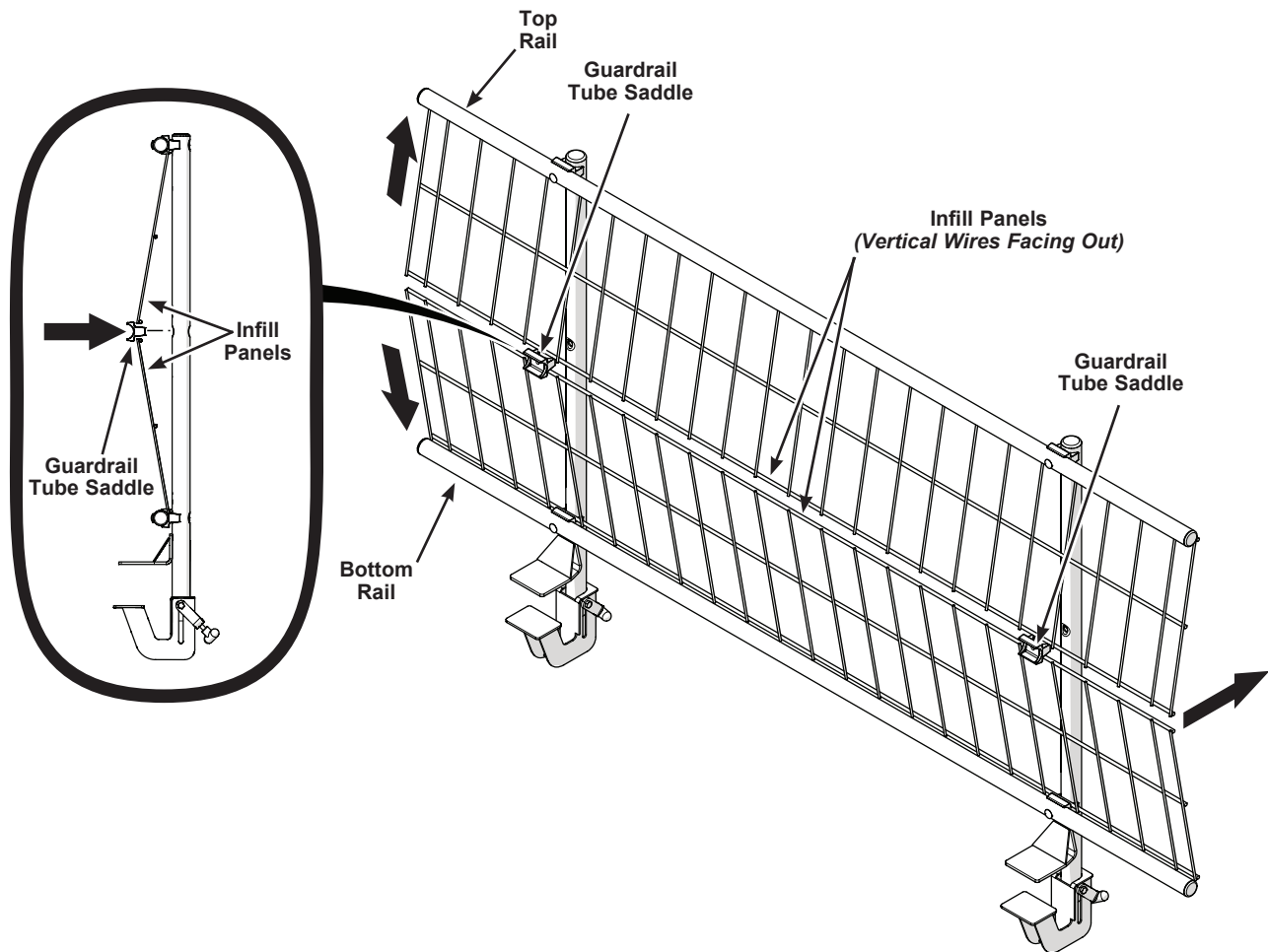
Note: Please read and understand these instructions before starting the assembly or installation.

Note: If you need additional information, contact Wenger Corporation using the information below.

Assembly With Optional Infill Panels

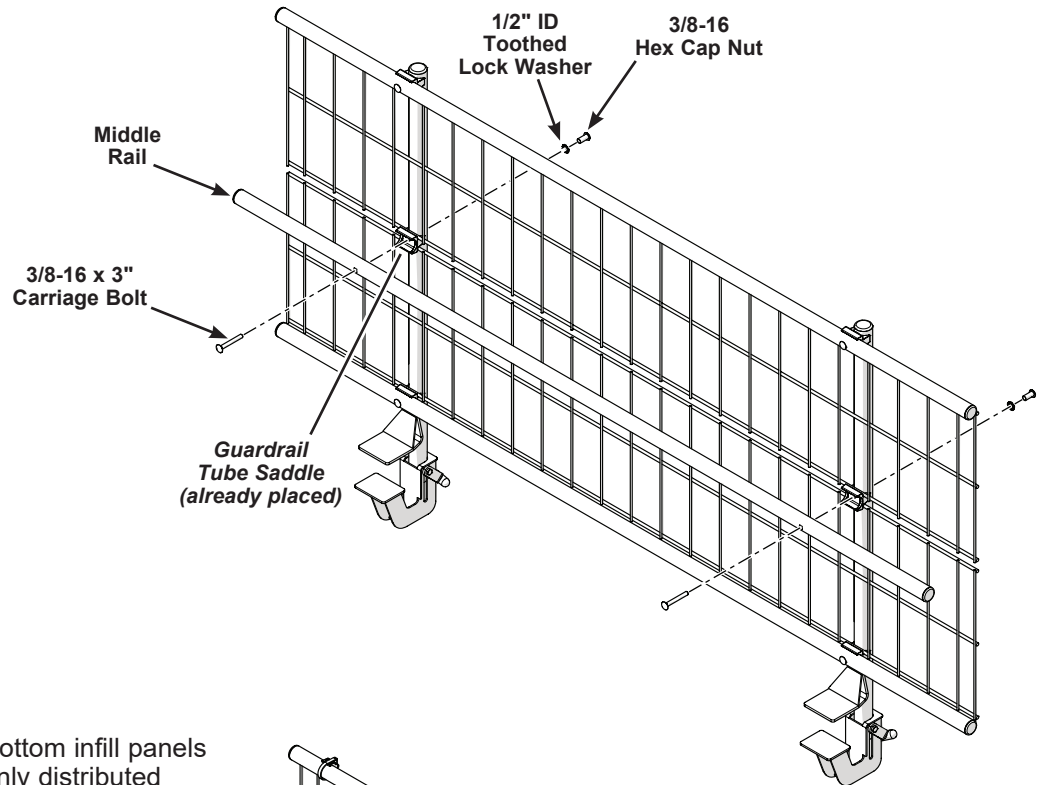
To assemble the guardrail with the optional infill panels:

1. Attach a rail to both the top and bottom positions of both upright weldments using 3/8-16 x 3" carriage bolts, guardrail tube saddles, 1/2" ID toothed lock washers and 3/8-16 hex cap nuts as described on the previous page.
Do not attach the middle rail yet!
2. With the vertical wires facing outward, center an infill panel to fit into the channel of both attached guardrail tube saddles behind both the top and bottom rails.
3. Place a guardrail tube saddle between the top and bottom infill panels at both ends to align with the middle pilot hole in the upright weldments.
4. Push the guardrail tube saddles and infill panels inward to be flush with the upright weldments.

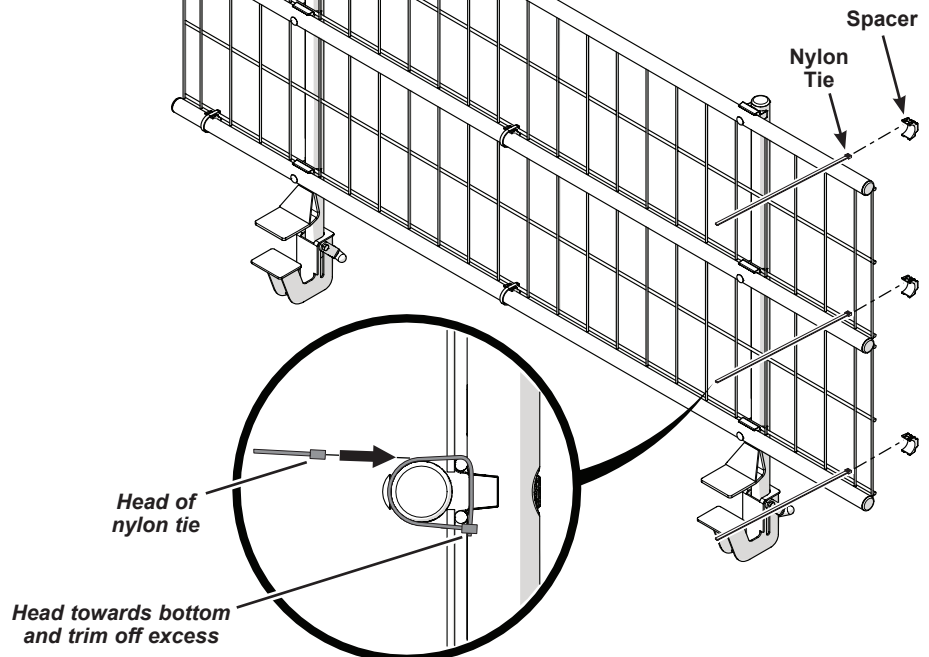


Assembly With Optional Infill Panels (continued)

5. Attach the middle rail to both upright weldments using a 3/8-16 x 3" carriage bolt through the guardrail tube saddle, 1/2" ID toothed lock washer and 3/8-16 hex cap nut on each end as previously described.



6. Secure the top and bottom infill panels to the rails using evenly distributed spacers and nylon ties as shown.
- Orient the nylon tie with the head towards the bottom of the assembly.
 - After the nylon tie has been tightened, trim off any excess to be flush with the head.



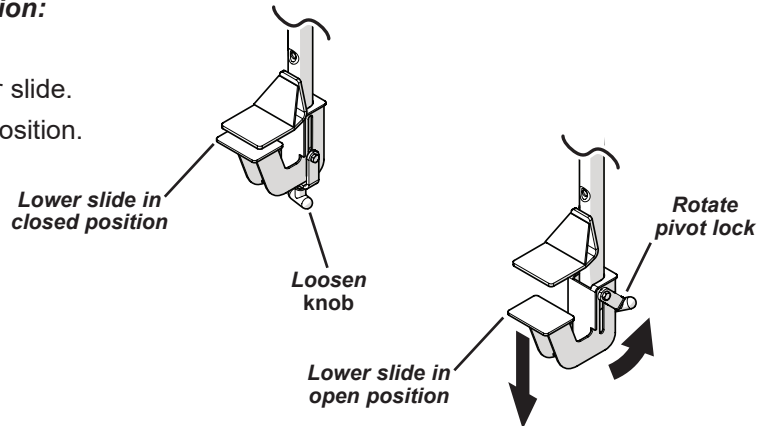
Operation

To attach the guardrail to the stage deck:

1. Be sure that the lower slide at the base of both upright weldments are in the open position.

To move the lower slide to the open position:

- a. Loosen the knob.
- b. Rotate the pivot lock back from the lower slide.
- c. Move the lower slide down to the open position.

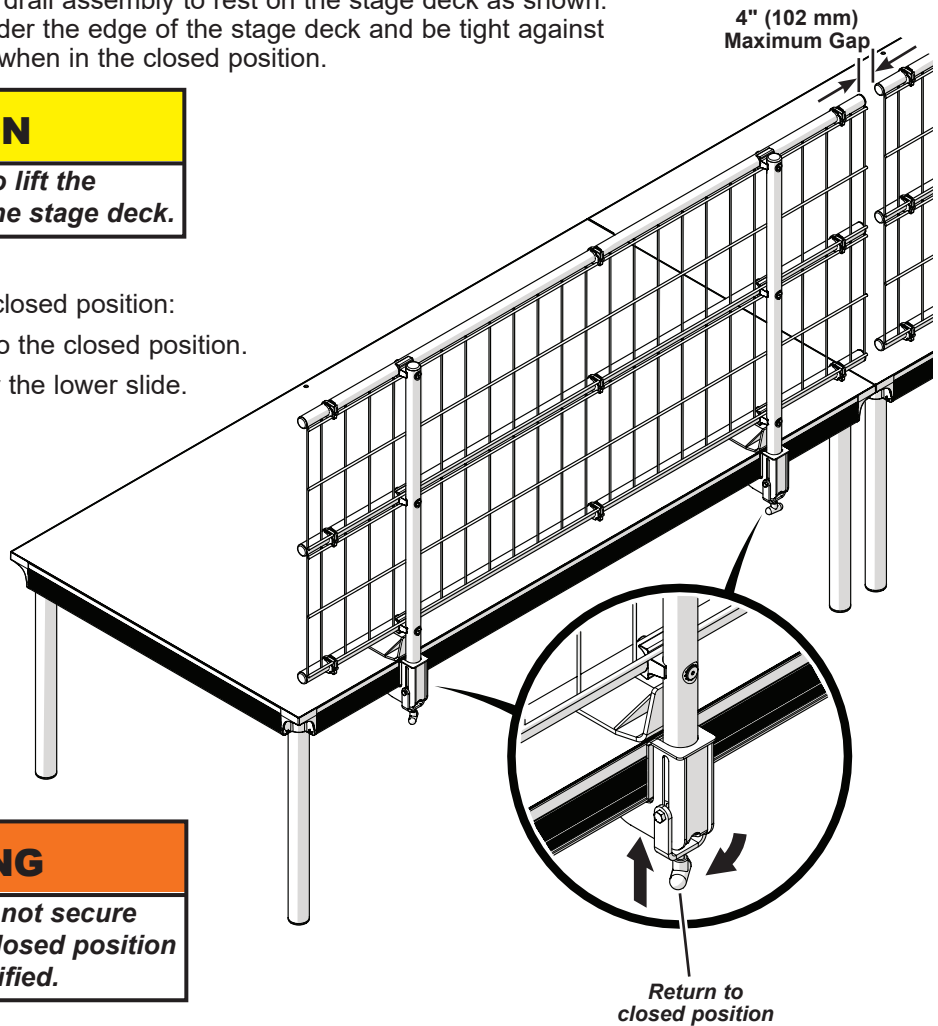


2. Using two people, lift the guardrail assembly to rest on the stage deck as shown. The lower slides should fit under the edge of the stage deck and be tight against the bottom of the stage deck when in the closed position.

CAUTION

Two people are required to lift the guardrail assembly onto the stage deck.

3. Move the lower slides to the closed position:
 - a. Move the lower slide up to the closed position.
 - b. Rotate the pivot lock over the lower slide.
 - c. Tighten the knob.



WARNING

The guardrail assembly is not secure until it is locked into the closed position on the stage deck as specified.

If multiple guardrail assemblies with optional infill panels are being attached, the gap between them can be no more than 4" (102 mm) apart as shown.