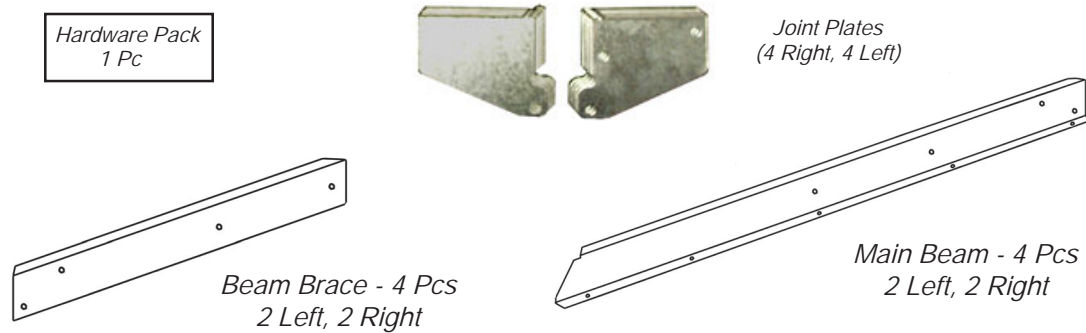




Western  
Steel & Tube

## Utility Loading Ramp Assembly And Use Instructions 10 and 12 ft.

### Step 1 Verify all parts are present:



**If Any Parts Are Missing Please Call Customer  
Service Toll Free 1-888-335-4507.**

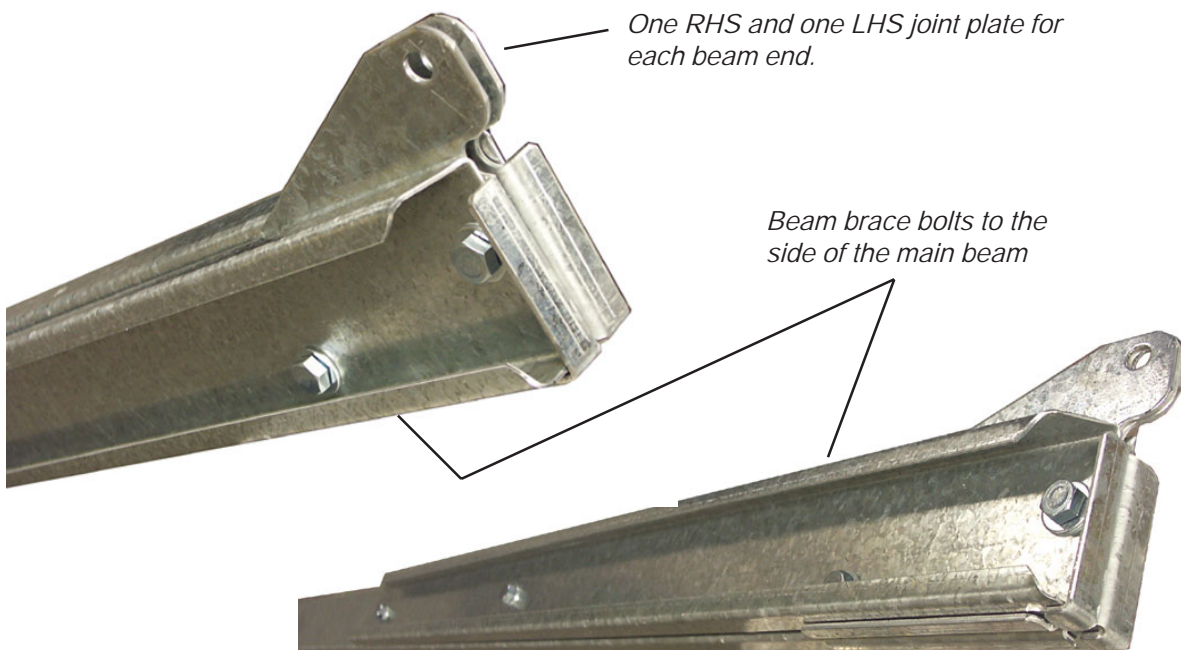
**Required Tools:** Electric Drill with 1/4" bit, 7/16" and 9/16" socket with extension,  
two 9/16" wrenches, 7/16" wrench.

### Step 2 Cut Deck to Required Size:

Cut two pieces of decking material to a length of 60" (10 ft ramp) or 72" (12 ft ramp). The width of the deck may be any dimension up to 48". We recommend using 3/4" plywood as your decking material. Thin, or poor quality decking will reduce capacity.

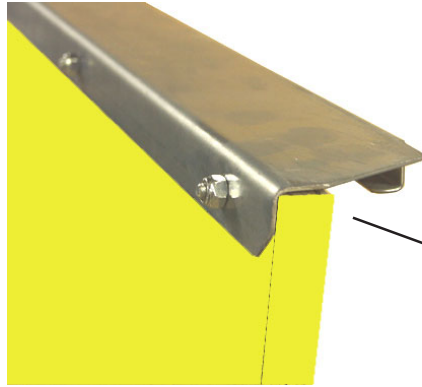
### Step 3 Assemble Main Beams:

Use 3/8" bolts to assemble 4 main beams as shown below. Use washers on both sides. **DO NOT TIGHTEN ANY BOLTS AT THIS TIME. HAND TIGHTEN ONLY.**



**Step 4**

**Attach Main Beams:**



Attach main beams to the long edge of the decking material with the 1/4" bolts as shown. For each edge, drill and bolt the middle hole, then continue with the rest of the holes along the edge. Make sure that the joint plates are on the same end of the deck so that the two ramp sections can be connected (see step 5).

Use the supplied washers on this side.

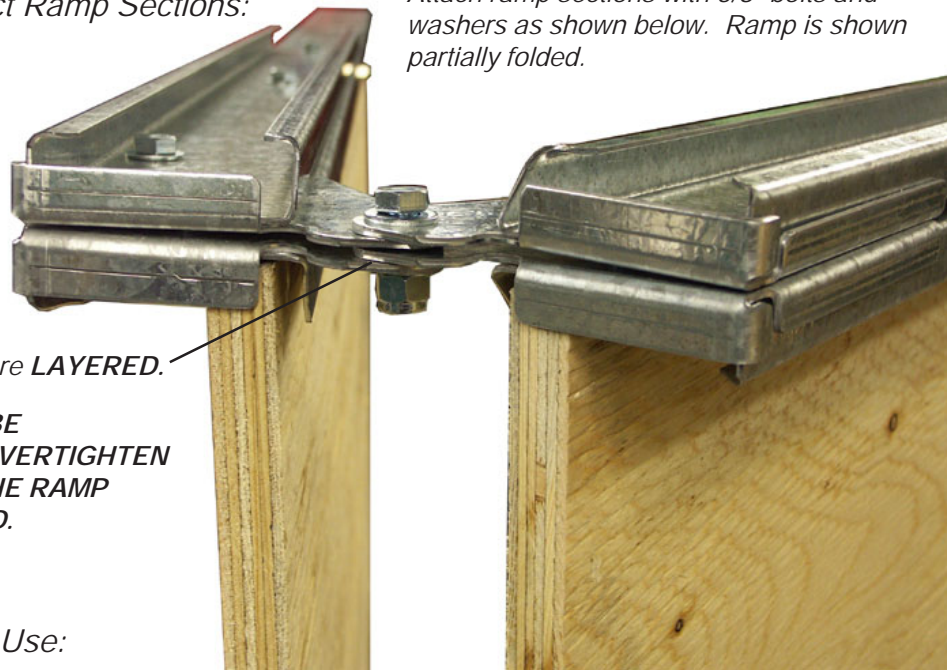


Remember to attach the red support fingers to the end of the ramp with the matching holes. Use the 4 supplied carriage bolts.

**Step 5**

**Connect Ramp Sections:**

Attach ramp sections with 3/8" bolts and washers as shown below. Ramp is shown partially folded.



Note that the joint plates are **LAYERED**.

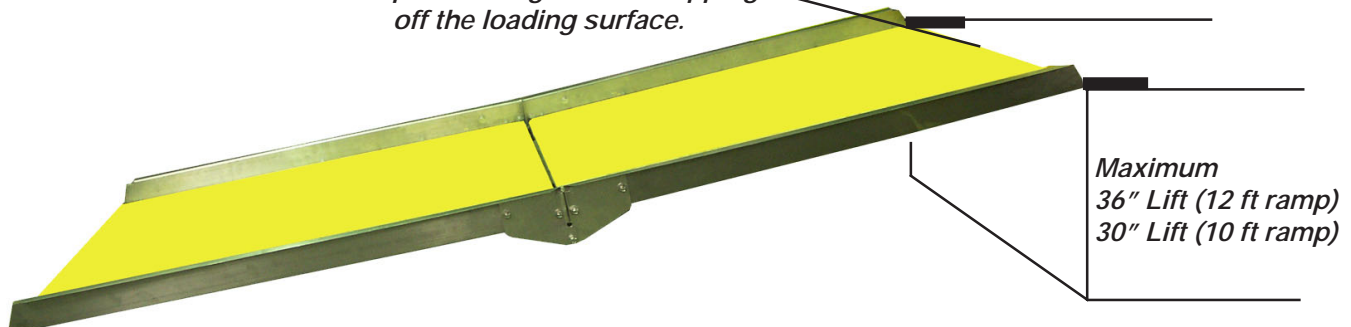
**ALL BOLTS CAN NOW BE TIGHTENED. DO NOT OVERTIGHTEN THE HINGE BOLT OR THE RAMP WILL BE HARD TO FOLD.**

**Step 6**

**Proper Use:**

Make sure that the ramp support fingers completely overlap the edge of the lift surface as shown below. To improve traction, adhesive grip tape, or paint on grip coatings may be used.

Ramp must be secured to prevent fingers from slipping off the loading surface.





## ***Warning:***

***Failing to follow ALL of these instructions could result in personal injury.***

- 1. Never overload ramps. Maximum capacity for your ramp when using 3/4" plywood is 600 lbs (evenly distributed). Thin or poor quality decking material will reduce capacity.***
  
- 2. Always make sure that the ramp support fingers completely overlap the lifting surface. The top of the ramp must be secured to the lifting surface to prevent it from slipping and/or falling.***
  
- 3. Carefully roll or winch equipment up or down ramp. Never drive or ride your equipment while loading or unloading.***
  
- 4. Maximum lift is 3" for each foot of ramp length.***
  
- 5. Always use the ramp on a solid, level surface.***
  
- 6. Inspect ramp before each use. Tighten any loose hardware, replace any worn or damaged parts. Proper care and maintenance of the ramps is essential to safety.***

***Proper use of this product is critical to safety and beyond the control of Western Steel & Tube Ltd. Western Steel & Tube Ltd. neither guarantees, nor will it be liable for any damage resulting from improper use. The liability of this product is limited to its purchase price if it proves to be defective in material and/or workmanship.***

***Warranty information is available upon request.***