

## Aluminum Utility Trailer Side Kit Installation & Use All Widths & Lengths



- Always wear protective clothing and eyewear when operating tools.
- Observe safe tool operation as specified in tool operating instructions.

Locate and identify all components supplied with the Side Kit.

Quantity	Description
2	Side Assy
2	5/16 x 2-1/4 Carriage Bolt
2	Knob with Stud
2	Knob with Female Thread
2	Side Clamp
2	5/16 Retaining Clip
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Figure 1

Figure 2

This side kit is designed to be used with the Hillsboro Aluminum Utility Trailer Stone Guard Kit. The Stone Guard must be installed before installing these sides. The side assemblies are symmetric and can be assembled for use on either side of the trailer.

- 1. Make sure the side assemblies are the correct length for the trailer. Place a side clamp in each rear stake pocket of the trailer as shown. The hook of the side clamp should be at the front of the stake pocket. The flush side of the side clamp should be toward the trailer. Thread the knob with stud into the threads of the side clamp from the outside until the end of the stud is almost flush with the inside of the side clamp. Position the side clamp near the outside of the stake pocket. See Figure 1.
- 2. Place a side assembly on the right side of the trailer by inserting the side post extensions into the stake pockets on the trailer side. The front of the side assembly must be inboard of the flange on the stone guard. There should be approximately 1/8" gap between the front end of the side assembly and the stone guard.
- 3. At the front top corner of the side assy, insert a carriage bolt from the inside of the side through the hole in the side assembly and the corresponding hole in the flange on the stone guard. Secure the carriage bolt with a knob with female thread. Using a needle nose pliers, place the 5/16 retaining clip on the shank of the 5/16 carriage bolt by reaching down from the top of the side assembly. See Figure 2.
- 4. Tighten knob in side clamp to squeeze the rear side post extension against the side of the trailer.
- 5. Repeat steps 2, 3 and 4 on the left side of trailer.

To remove the sides, loosen the knob in the side clamp at the rear of the trailer. Remove the knob from the carriage bolt and retract the bolt from the stone guard. Lift the side assembly off the trailer.