



SIOUX CITY TARP KEEPER CORD INSTALLATION INSTRUCTIONS

Sioux City Tarp Keeper Cords will fit any length of trailer, but are designed for 96" or 102" wide trailers with standard width tarps. They will work with either manual or electric tarp systems. The keeper cords will not work with extra width tarps installed.

Step 1:

Determine the locations for the keeper cords. Measure the length of the trailer and divide the length by four. ($40' / 4 = 10'$)

If installing two straps, place a mark on the passenger side of the trailer near the top rail $\frac{1}{4}$ of the length and again at $\frac{3}{4}$ of the length. If installing 3 straps add a mark $\frac{1}{2}$ of the length. For example, a 40' trailer divided by four = 10' so put marks at 10' and 30' for two straps and 10' and 20' and 30' for three straps. If installing on a trailer with an EPA tarp installed, install the tarps where they will not interfere with the opening and closing of the load hole flaps on the tarp.

Step 2:

Roll the tarp open until it is hanging freely against the roll tube deflector on the drivers side of the trailer. Place marks opposite the marks on the passenger side of the trailer below the tarp when it is hanging at its lowest point.

Note:

If there is accessibility to the interior wall of the trailer and you can use nuts and washers (not included in your kit) to attach the bolt, drill $11/32''$ holes. If there is no access to the interior us the $3/8''$ self-tapping bolts alone.

The bolts require a minimum wall thickness of $3/16''$ so drill $5/16''$ holes where there is a post.

Step 3:

Find the nearest row of rivets to the marks that you have made on the trailer. On the passenger side of the trailer drill a hole between two of the rivets just below the top frame rail. This is usually just above the first corrugation, or $2'' + 1''$.

Step 4:

With the tarp hanging at its lowest point on the driver side of the trailer, drill a hole between two of the rivets just below the tarp. This is approximately between the fourth and fifth corrugation or $18'' + 1''$.

Step 5:

Drape the Sioux City Tarp Keeper Cord strap over the closed tarp. Install the fasteners on the passenger side of the trailer to hold the straps in place. If the interior is not accessible use the bolt and washer as shown to attach the strap. If the interior is accessible use the bolt, nut and washer as shown to attach the strap.

Step 6:

Repeat step 5 for the drivers side of the trailer. The finished assembly should look like the pictures on the last page of these instructions.

Tools required:

- 1/2" Wrench or Ratchet
- Tape Measure
- Drill
- 11/32" Drill Bit
- 5/16" Drill Bit

Kit Contents:

- 4 qty 3/8" x 1" Self-tapping Bolts
- 2 Tarp Keeper Cords (per set)

