

Critter Line Guard Installation Directions

***Important Notes:** 1. Once the roller (Item A) is snapped together it will not separate! 2. This product is to be installed by, and only by, journeyman lineman.

Step 1: Check to make sure the package includes two clamps (Item C), two wheels (Item B), five rollers (Item A), and a total of six industrial strength tie straps.

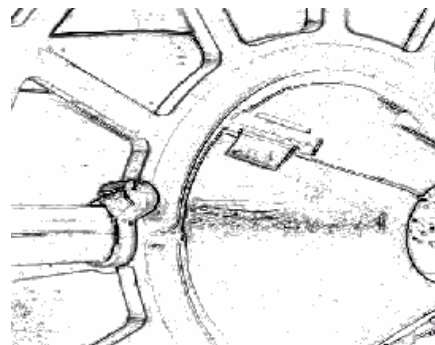
Step 2: Pre-check the line sizes on which the product will be placed. For all line sizes less than 1", proceed to step 4.

Step 3: The roller is prefabricated with a 1" hole and the option of a 2" & 3" cutout located on the inside of the roller. The first groove on the roller represents 2", and the second 3". These cutouts can be easily removed by using a utility knife. Also note when fabricating for a 3" hole, the cutout will remove the end snaps. This will not affect the integrity of the product! Prefabricate this product when needed to decrease installation time. *Use utility knife according to guidelines established by your organization.*

Step 4: Locate the clamp (Item C) nearest the point you wish to protect. Place the clamp in an "L" shape, with the flat side abutting the wheel and roller (Item B&A). Fasten two tie straps directly through the holes provided and around the line. **These must be fastened tightly to hold product in place!**

Step 5: Snap a series of five rollers (Item A) around line. Using any less than the amount shown is not recommended. The rollers have a series of 4 snaps, all of which need to be fastened except in the case of wire above 2", then only two snap. While assembling the last and first outside roller, spread apart the wheel and place in front of the outside snaps on the outside rollers as illustrated in the figure below. Tightly fasten wire tie at the base of the wheel as also shown in the diagram below.

Step 6: **Gently push entire product down to where it is snug against the first installed clamp.** Fasten the other clamp in the same manner as described above in Step 4.



***Helpful Hint:** Snap one end of roller together while working on the ground.