

Pole Guard Installation Instructions

Critter Guard Inc.

Important Note: This product is to be installed by Journeyman Lineman.

Materials* list for installation of (1) Pole Guard by Critter Guard, Inc.

- a. (2) Plate halves
- b. (14) Roller halves
- c. (4) Plastic fasteners
- d. (4) Maze, double hot-dipped, zinc coated, rust-proof, headless 9” nails
- e. (1) 38” corrugated gray flexible, UV resistant, 1.5” conduit tubing
- f. (1) Standard 1.5” coupling
- g. (12) Stainless steel ties
- h. (4) Stainless steel clamps

* NOT provided, but helpful, is a “Wrap-A-Round” product used for marking a level line around the circumference of the pole.

1. **ROLLERS:** Assemble the (14) roller halves into (7) complete rollers while on the ground. This will save installation time later.
2. **LOCATION:** Locate the place on the pole 12 feet above the ground for installation. Location must be free of any near objects that a critter may swing from or grab. i.e., conduits, anchors, spikes
3. **LEVELING:** Mark a level line around the circumference of the pole. (Note: This is where a “Wrap-A-Round” tool may be useful)
- **CONDUIT:** For Poles measuring less than 10” in diameter, the flexible conduit tubing will be necessary. Wrap conduit around the pole, cut conduit to proper length and secure ends together with the 1.5” coupling. **Glue is recommended.** Position the secured conduit above the marked level line.
4. **NAILS:** On the pole, mark equidistant locations for the (4) nails on the level line. At the marked positions, hammer each 9” nail perpendicular to the pole, 3.75” into the pole.
5. **PLATE HALVES:** Position the two plate halves around the pole, above the nails. Match the two halves facing each other. Secure together by pressing the (4) plastic fasteners into properly aligned holes. (If applicable, the connected conduit will be above the plate halves to be assembled)
6. **POSITIONING:** Rest the assembled plate on the nails. Align plate to have equal center spacing from the pole. As necessary, depending on the diameter of the pole, hammer nails into the pole so that nail heads do not interfere with roller space. Securely fasten the plate to the nails using provided “stainless steel ties (g) and clamps (h)”. (If applicable, also, securely fasten conduit to the plate using “stainless steel ties”)
7. **FINAL STEP:** Snap into place the (7) assembled rollers (from step #1) on the outside of the plate. Test to insure the Rollers turn freely.