



Reusable Bolt-X is 37 templates in one! No need to buy multiple pole base templates to get the job done. With the Bolt-X template, it will cover any size footing base, all in one template at a very affordable price.



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Find the bolt pattern required by the pole manufacturer then locate corresponding pattern on the Bolt-X. NOTE: The Bolt-X has 37 different bolt patterns marked with easy guide divots every $\frac{1}{2}$ " , from a $7\frac{1}{2}$ " bolt circle to a $25\frac{1}{2}$ " bolt circle. A bolt circle is the diameter of a circle but measured from corner to corner crosswise on a square pattern bolt assembly.

Select a hole saw that measures about $\frac{1}{8}$ " larger than the bolt to be used and drill the Bolt-x at the selected easy centering divot mark.

Install the bolts using nuts on top and also on bottom of the Bolt-X, which insures the bolts remain perpendicular when the concrete is poured. Only HAND TIGHTENING is required. NOTE: The Bolt-X is recessed or cupped on the bottom side which allows the backup nut to be free of concrete.

Place the Bolt-X on top of the form and line up the hash mark on top of the Bolt-X with the corresponding dimension of the form used. This ensures that the bolts will be centered in the concrete. The Bolt-X may be secured to the form with 3" sheetrock screws by simply DRILLING a pilot hole through the top of the template and secure with the sheetrock screws into the edge of the form.

If a larger form is being used, two additional pieces of wood should be used to span the form. After placement of the wood, lay the template on top of the wood, drill a pilot hole, then secure as needed.