# Installation Instructions

## **Premium Rubber Wheel Stop**

## Rebar Method

Recommended for Asphalt surfaces.

**Tools Required** 

One  $\frac{1}{2}$ " x 12" rebar for each hole in the wheel stop High-speed hammer drill with  $\frac{3}{4}$ " masonry bit Sledge hammer for driving rebar

## Step 1

Position the wheel stop in its installation position and, using its pre-drilled holes as templates, mark the location of each hole on the parking surface.

## Step 2

Remove the wheel stop. Using a high-speed hammer drill with a  $\frac{3}{4}$ " masonry bit, drill a hole at each marked location to avoid fracturing the asphalt with the rebar.

## Step 3

Reposition the wheel stop in its installation position. Drive the rebar through the wheel stop and into the drilled hole until the spike is snug against the counter-bored surface of the wheelstop's pre-drilled hole. Repeat for each hole in the wheel stop.

DO NOT DRIVE BEYOND SNUG. If driven too far rebar may damage the wheel stop and void the product warranty.

## Lag Bolt Method

Recommended for Asphalt or Concrete surfaces where drilling holes is permitted.

## **Tools Required**

One  $\frac{1}{2}$ " x 8" lag bolt for each hole in the wheel stop. Two  $\frac{1}{2}$ " washers for each lag bolt One  $\frac{1}{2}$ " lag anchor for each lag bolt High-speed hammer drill with  $\frac{3}{4}$ " masonry bit Impact wrench or heavy ratchet with  $\frac{3}{4}$ " socket

## Step 1

Position the wheel stop in its installation position and, using its pre-drilled holes as templates, mark the location of each hole on the parking surface.

## Step 2

Remove the wheel stop. Using a high-speed hammer drill with a  $\frac{3}{4}$ " masonry bit, drill a hole at each marked location to a depth of 3-1/2" below the parking surface.

#### Step 3

Insert a lag bolt anchor into each hole (large anchor opening on top). Tap the anchor into the holes with a hammer so that the anchors are set flush with the surface. Place a washer over each anchor hole.

## Step 6

Reposition the wheel stop in its installation position. Slip a washer onto a lag bolt, insert the bolt through a pre-drilled hole in the wheel stop and tighten the bolt about three-quarters of the way with a  $\frac{3}{4}$ " socket. Repeat for each hole in the wheel stop. Finish tightening each bolt until just snug.

DO NOT OVER TIGHTEN. Excessive tightening may damage the wheel stop and void the product warranty.