



## SPEED BUMP AND PARKING BLOCK INSTALLATION GUIDE

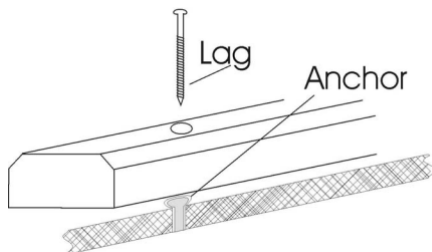
**Materials:** Whether installing Rubber or Plastic Speed Bumps or Parking Blocks, follow these easy guidelines for a successful installation.

### **For Concrete Surfaces:**

**LAG BOLT** – Recommended for use on concrete surfaces where drilling holes are permitted.

**Tools:** High-speed hammer drill with a masonry bit, impact wrench or heavy duty ratchet with socket, mallet.

1. Position traffic control device in its installation position and using its pre-drilled holes as a template, mark the location of each hole on the surface.
2. Remove the traffic control device. Using a high-speed hammer drill with a masonry bit, drill a hole at each marked location to a depth of 3 ¾" below the surface.
3. Insert lag anchor into each hole (large anchor opening on top). Tap the anchor into the hole with a mallet so that the anchors are flush with the surface. Place a washer over each anchor hole.
4. Reposition the traffic control device in its installation position. Slip a washer onto a lag bolt, insert the bolt through a pre-drilled hole in the part and tighten the bolt about ¾ the way with the socket. Repeat for each hole in the part. Finish tightening each bolt until just snug. **DO NOT OVER TIGHTEN! Excessive tightening may damage the part and void the product warranty.**

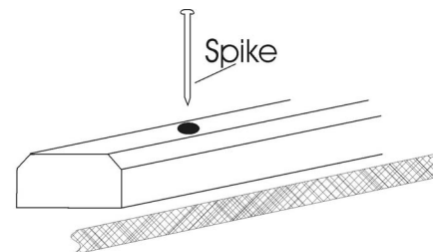


### **For Asphalt Surfaces:**

**STEEL SPIKE** – Recommended for use on asphalt, gravel or wood block surfaces only.

**Tools:** High-speed hammer drill with a 3/8" masonry bit, sledge hammer for driving spikes.

1. Position the traffic control device in its installation position and using its pre-drilled holes as a template, mark the location for each hole on the surface.
2. Remove the traffic control device. Using a high-speed hammer drill and a masonry bit, drill a hole through the surface of each marked location to avoid fracturing the asphalt with the spike.
3. Reposition the traffic control device in its installation position. Drive the spike through the part and into the drilled hole until the spike is snug against the counter-bored surface of the part's pre-drilled hole. Repeat for each hole in the part. **DO NOT DRIVE BEYOND "SNUG". If driven too far, spike may damage the part and void the product warranty.**



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