

## Spring Bouncer Installation Guide

This set of instructions is the basic install guideline for installing any of the Playground Equipment.com brand of Spring Bouncers. Your specific ground conditions or finished needs may require additional materials or different methods of installation.

**Recommended Footer Depth: 18" x 18" x 18"**  
**Concrete minimum of 2500 PSI and mixed to manufacturer's recommendations**

**Recommended Tools: Shovel, Level, Wrench, Hammer**

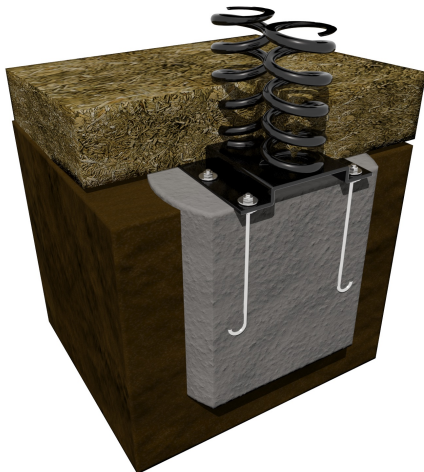
**Recommended Hardware: J-Bolts (4x), Washers (8x), Lock Nuts (4x),  
Regular Nuts (4x) (based on 4 hole base plate)**

### Step 1.

Dig footer (18" x 18" x 18") and fill with concrete. Allow concrete to begin to set before sinking J-Bolts into the mixture.

### Step 2.

Using J-Bolts, slide bolts through each of the holes in base plate of spring rider. (The J portion of the bolt will be buried in the concrete.) Loosely attach bolts to plate with lock nuts and washers. The extra nuts will be placed just a few threads on the top of each J-Bolt to help hammer the entire assembly firmly into the concrete mix. (This helps make sure the bolt does not strip due to the hammering.)



### Step 3.

Once the bolts are set, let concrete cure for at least 48 hours. (Follow concrete manufacturer's recommendations.) It may be necessary to retighten the nuts at this time.

### Surface Mount Installation (Pre-Existing Slab):

As many varieties of surface mount anchors exist, please refer to the instructions on your store bought anchor kit. We do not recommend mounting to a slab less than 8" thick. Anchors should have at least a 3400-pound ultimate pull out load.