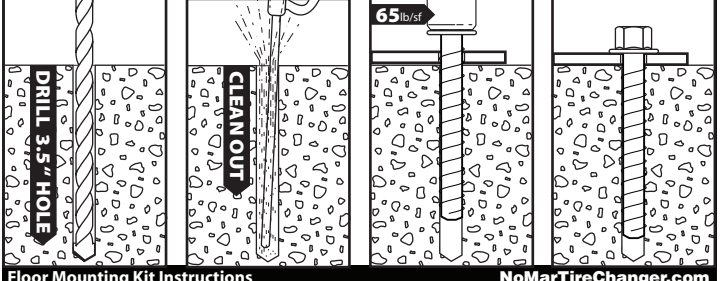
Using Simpson TITEN HD® Anchors To Mount A No-Mar Tire Changer

1) Drill a hole in the concrete floor or slab using a small or medium duty rotary/hammer drill and 1/2" masonary drill bit. Drill the hole to a minimum of 3-1/2" depth to allow the thread tapping dust to settle. The holes must be cleaned out.
2) Blow the hole clean using compressed air or vacuum completely.
3) Insert the anchor through the fixture and into the hole.
4) Tighten the anchor into the base material until the hex washer head contacts the metal base plate. **Maximum Installation Torque:** 65 ft/lbs.
5) If the anchor will not install completely, remove the anchor and assure that all dust has been evacuated or drill the hole deeper. Begin re-installation of the anchor by hand to prevent cross-threading.
6) Do not use impact wrenches to install.

Caution: Oversized holes in the base material will reduce or eliminate the mechanical interlock of the threads with the base material and will reduce the anchor's load capacity. Use a Titen HD screw anchor one time only. Installing the anchor multiple times may result in excessive thread wear and reduce load capacity.

SIMPSON StrongTie ANCHOR SYSTEMS