

## Supplemental Instructions for Vertical-Lift Track

- The lower vertical track is installed the same as standard instructions describe. The kicker, or extended vertical track, which is a straight piece of track used to carry the door above the opening, is installed on top of the vertical track.

**Special Note: Be sure the lower vertical tracks are straight, level, and plumb with one another before beginning your kickers' installation.**

- First attach the kicker track to the splice plate at the top of the vertical track, using two 1/4" track bolts. Do not tighten the bolts at this time.\* Lean the kicker track against the wall and the top of the door. Be careful to keep the kicker track from falling.
- Attach the bearing plate (the large plate with the oval hole) to the top of the kicker track through the larger hole on the end of the kicker track. Use one 3/8" carriage bolt to attach the vertical lift bearing plate to the top of the kicker.
- Anchor the bearing plate to the wall using three lag screws. (or sheet metal screws if you have a steel jamb)

**Special Note: Before lag bolting and tightening the 3/8" carriage bolt on the bearing plate to the wall and kicker, ensure the kicker track is straight, level, and plumb, and not leaning in or away from the edge of the door.**

- Now tighten the track bolts on your lower vertical track so the door is at its proper alignment.
- Tighten the track bolts on the upper vertical track or kicker to be in-line with the lower vertical.
- Install the shaft bearings in the vertical lift bearing plates using four 5/16" x 3/4" carriage bolts.

**Special Note: Be sure to position the shaft bearing on the outside of the vertical lift bearing plate. The head of the carriage bolts must be on the inside of the vertical lift bearing plate with the threads facing out. Vertical lift bearing plates come with two different positioning options for the bearing; these different positions are used for the varying drum sizes. Use the drums provided to determine the correct position for the shaft bearing. The drum should be positioned as close to the wall as possible but not so close that it rubs.**

- Once the shaft bearings, bearing plates, and tracks are securely installed you may continue with the rest of the installation. Refer to standard installation instructions for details on how to install the rest of your door.



