Foot Installation Supplement - Wide Lug

The production of a cast iron tub blends both technology and art. Some parts of the production are machined while other portions involve hand crafting.

Occasionally a cast iron tub lug may have too large an opening to properly seat the head of the foot mounting bolt. This problem is usually recognized by the installer when no amount of tightening on the lug mounting nut will properly tighten the tub’s foot to a lug. Upon inspection, the installer will find that the bolt sits too high in the lug to allow for proper tightening.

If you determine that your tub has a “large lug opening”. Please follow these steps to install your feet properly.

1. Identify the small metal shims included in your foot box. There should be eight.
2. Insert the provided steel shims between the head of the foot mounting bolt and the interior angled surfaces of the tub lug, as shown in the photos below.
3. It is not necessary to glue the shims to the inside of the lug, but the installer may find that doing so with a cyanoacrylate glue, commonly known by trade names Krazy Glue or Super Glue, makes the task easier.
4. Usually no more than 2 or 3 shims per interior side of the lug are necessary to properly seat the bolt head deeply enough into the tub lug to provide for proper bolt positioning and foot mounting. More shims are available upon request at no charge.

Note: A wide or large lug is not a defect but an acceptable variation.