Rolling Gate Instructions



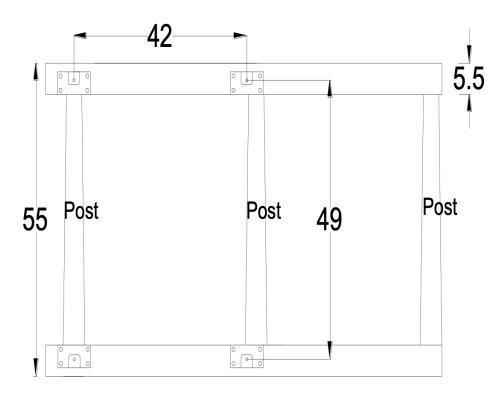
Items Included

- 4 Washers 1/2" Zinc
- 12 Washers 3/8" Zinc
- 4 Lag Bolts 3/8" x 2 1/2" Zinc
- 4 Rolling Gate Kit Wheels
- 4 Carriage Bolts 1/2" x 4" Galv
- 4 Rolling Gate Kit Brackets
- 12 Carriage Bolts 3/8" x 2 1/4" Zinc
- 4 Nuts 1/2" Zinc
- 12 Nuts 3/8" Zinc



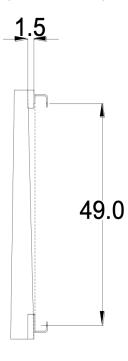
The first step of your installation is making sure the gate is going to work with the rolling gate kit. The rolling gate kit is set up for round tubing that is 1 5/8" in diamter. Gate must be a smooth surface top and bottom with no ridges or raises on the gate. The gate is to be sized 48" longer than the gate opening. For example a 10' opening requires a 14' gate. The gate can have straight tubing past the bottom of the horizontal rail.

For the gate to work the best you should have a post at the end of the fence line and another post installed 48" outside to outside in line with the fence.



How to Change the Netting on the OptiMizer

- 1. Leveling the existing posts: The existing posts must be straight and level for the gate to work properly. See diagram below on adjusting the posts if they are not level.
- 2. Attach 2x6 pressure treated onto the posts again making sure to level the rails. See measurements below for proper sizing. If post width is different at the top and bottom, post will have to be routed to be level with top.



- 3. Install bottom 2x6 rst. Make sure that the gate has enough room to open in both directions. When in the open position it needs to slide all the way open and when in the closed position it needs room to open and close (it is hard to use this gate on an entrance that is sloped).
- 4. Once the 2x6 is installed you can install the front bottom roller. Install so that 2 of the holes lag into the post.





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5. Now install the second bottom roller system. Using a 48" level, level from the first roller to the second roller and install carriage bolts.

TIP: If when installing the carriage bolt on the plastic trolley holes it lines up on the post it must be installed first then the trolley assembly is to be installed.





6. Next install the top roller system in the opposite direction. Put your gate on top of the bottom rollers and push up into the upright position. Put the top roller system upside down on the top of the gate. Leave an 1/8" gap on the top of the gate and mark the location of the top of the trolley. The measurement above is only if you are using of our no weld gates.

Your Rolling Gate Kit installation is now complete!

