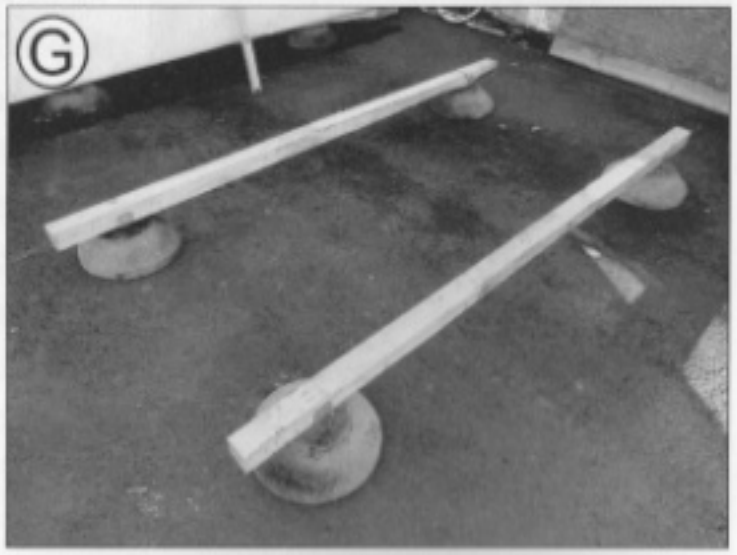
Leveling the 4X4s is made easy by adjusting the pier brackets. If you can tell which pier block sits highest on the ground, start there with the bracket adjusted all the way down.

Step 1E: Start by leveling the 4X4 in the highest corner directly across to the other 4X4, using a 6-foot level or a shorter level with the rectangular frame or a board long enough to reach across.

Step 1F: Then level each 4X4 from the corners where you started to the opposite end. Check to make sure the 4X4s are level to each other at the end away from where you started. They should be.

Step 1G: You can use two 1 1/4" exterior deck screws per side to hold the position of the 4X4 beam in the bracket. Now you are ready for the next component!