



Hanging Rack

ASSEMBLY INSTRUCTIONS



This Box Includes:



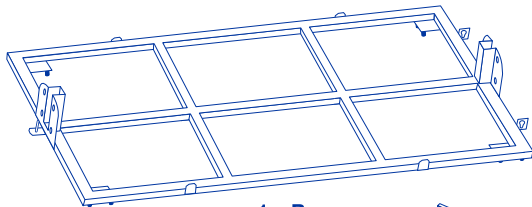
2 x Swivel casters



2 x Casters



16 x Lock nuts



1 x Base



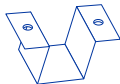
8 x Mounting bolts
(for Step 2)



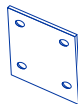
8 x Mounting nuts
(for Step 2)



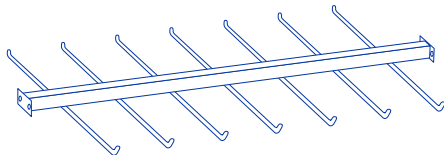
2 x Support frames



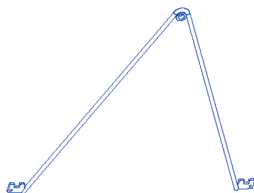
6 x Mounting brackets



2 x Mounting plates



3 x Adjustable hanging racks



1 x Hitch-and-pin arm



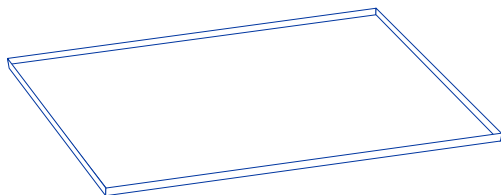
12 x Mounting bolts
(for Step 3)



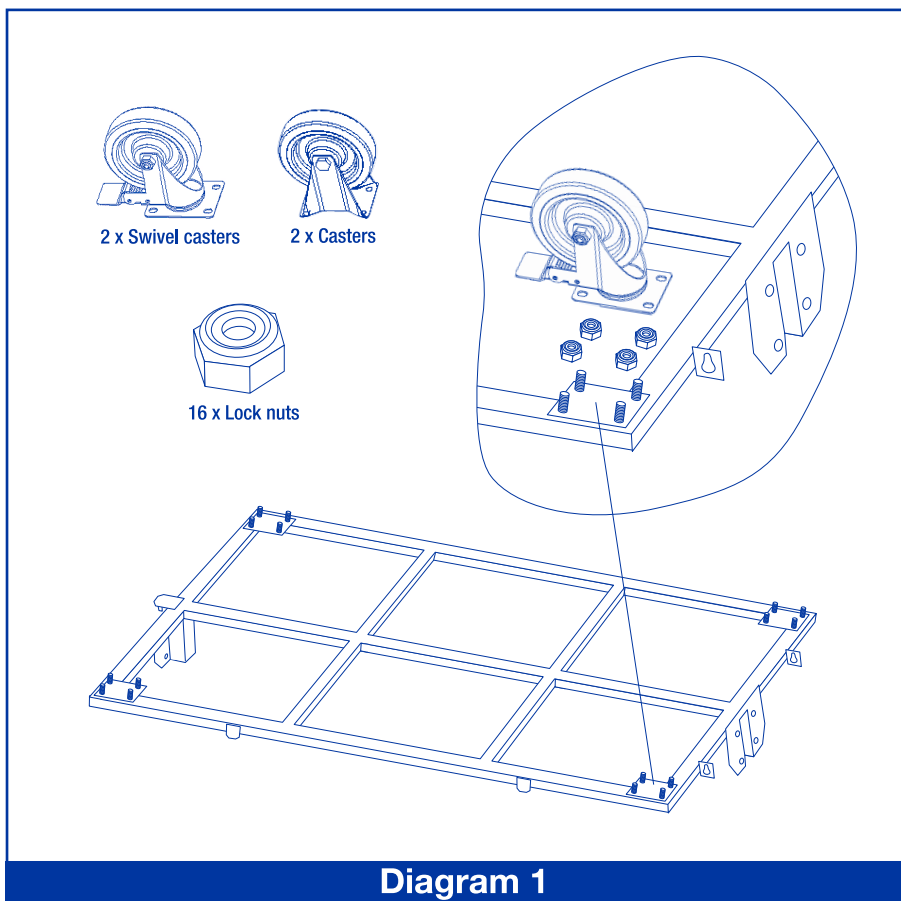
12 x Mounting nuts
(for Step 3)



1 x Cotter pin



1 x Floor base

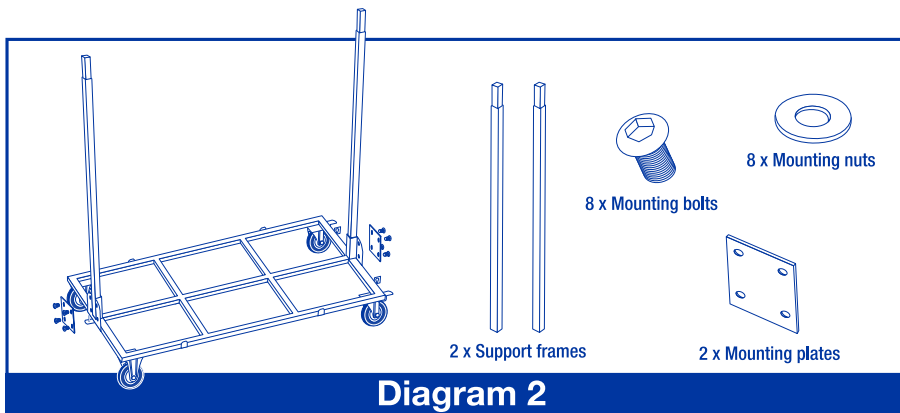


Step 1 – Mount the transport casters to the base.

Refer to Diagram 1 for correct placement.

Beginning with the two swivel casters, place them on the pre-installed bolts at the front end of the hanging rack near the hitch-and-pin mounts. Place the remaining two casters on the rear of the cart, opposite the swivel casters.

Install one of the included lock nuts on each of the protruding bolts. Tighten all nuts with equal tension until they are snug. Do not overtighten.



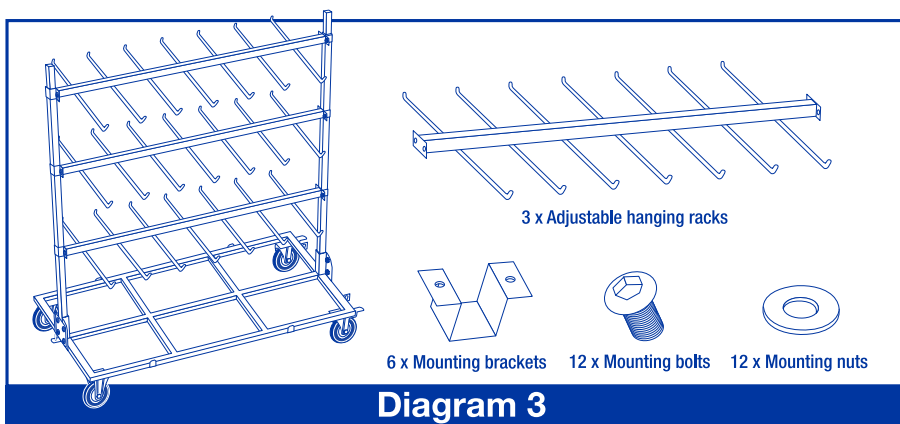
Step 2 – Mount the hanging rack support frames to the base.

Refer to Diagram 2 for correct placement.

Turn the hanging rack's base over so that the base now rests on the installed casters.

Slide one of the hanging rack support frames into the frame support mount at the front of the grow rack. With the support frame in position, from the open side of the frame support mount, align the pre-drilled holes of the mounting plate with the threaded holes of the frame support mount. Install the included M6 mounting bolts through the 4 threaded nuts on each of the frame support mounts. Tighten all bolts with equal tension until they are snug. Do not overtighten.

Repeat these steps for the rear rack support frame.

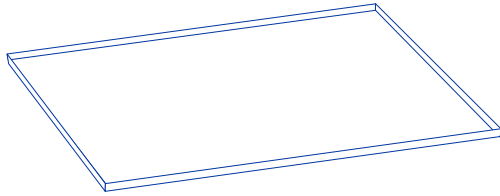


Step 3 – Install the adjustable hanging rack.

Each hanging rack slides into position on the support frame via their end brackets.

Ensure that the mounting bracket is loosely installed on either end of the hanging rack. While keeping the hanging rack level, slide the brackets onto the support frame. Position the hanging rack at the desired height, and then tighten the bracket screws to lock the hanging rack in place. Tighten all nuts with equal tension until they are snug. Do not overtighten.

Repeat with the remaining hanging racks.



1 x Floor base

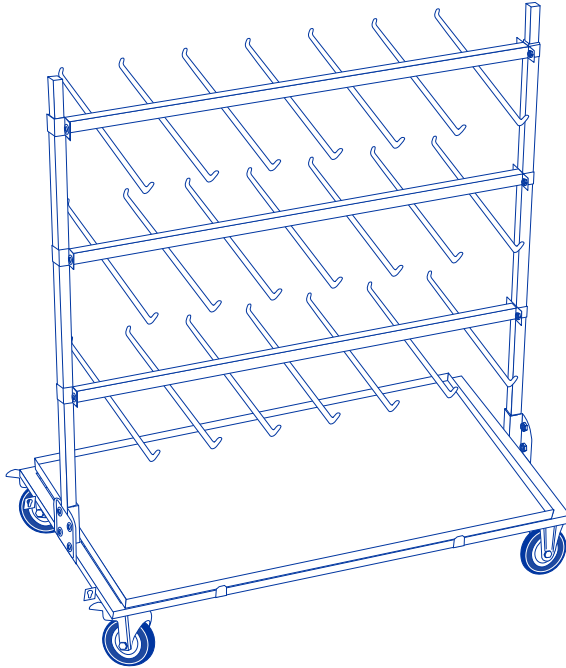


Diagram 4

Step 4 – Install the stainless steel floor in the base.

The stainless steel floor tray can be easily slid into position on the base.

Slide the tray between the support frame posts and beneath the bottom most hanging rack. Align each side with their respective support tab. With the support tabs on the outer sides, the floor tray will slide into position and rest on the base.

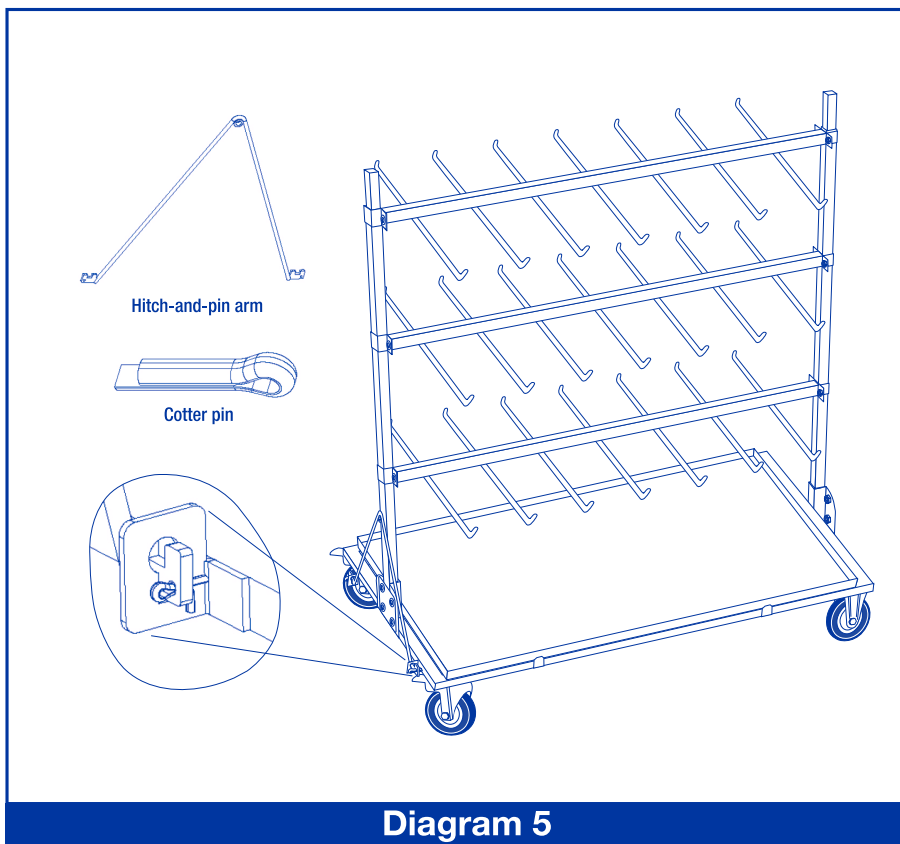


Diagram 5

Step 5 – Install the hitch-and-pin arm.

Locate the mounting brackets for the hitch-and-pin arm at the front of the hanging rack's base, between the two swivel casters. With the arm centered between the two brackets, insert one end of the arm through the rectangular hole on a mounting bracket.

Insert the opposite end of the arm through the rectangular hole of the second mounting bracket. You will need to apply some slight pressure to the second arm in order to reduce the width and align the arm with the mounting bracket hole. Once released, the arm will return to its original width.

With both ends of the hitch-and-pin arm installed, the arm should easily pivot up and down. After verifying the movement, locate the pre-drilled mounting holes at each end of the arm and insert one of the included cotter pins through each hole.

Bend each of the cotter pin lines in opposite directions to secure the hitch-and-pin arm to the hanging rack.