

We promise you're going to have a great experience.



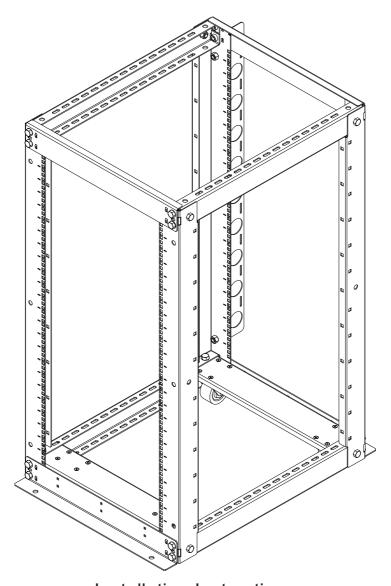






Patent(s) Pending

# Rack 111 Caster Kit



Installation Instructions

Kit P/N: 111-1731

### **Safety Guidelines**

Follow these guidelines to ensure a safe and stable rack installation. Failure to follow these guidelines may result in personal injury and/or equipment damage.

- This Caster Kit will attach to any RACK-111, however, we only recommended casters for 24U and shorter racks.
- Do not attempt to move or upright the rack by yourself. Always use at least two people to perform these tasks.
- 3. Use caution when moving across uneven or rough surfaces, as the casters may catch or stop.
- 4. Always install the heaviest rack mount equipment at the bottom of the rack.
- Only extend one box at time out from the rack. Extending more than one unit at a time may cause the rack to become unstable.

#### **Kit Contents**

#### **Metal Parts:**

- (2) Black Steel Caster Plates
- (2) Swivel Casters
- (2) Fixed Casters

#### **Fasteners:**

- (4) 1/2-13 Bolts
- (4) 1/2-13 Lock Washers
- (16) 1/4-20 Screws, Flat Head(16) 1/4-20 Nuts

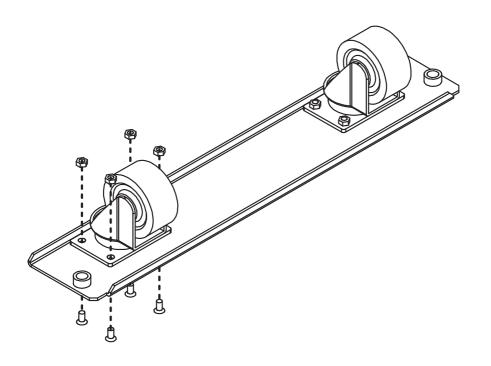
## **Assembly Notice**

The casters must be installed during the rack assembly process, not after the rack is complete.

# **Assembly Instructions – Rack Sides**

#### Step 1-3. Refer to the "Rack-111 Assembly Instructions for Floor Anchored Models"

Step 4a. Locate (1) Black Steel Caster Plate and (2) Swivel Casters: The Black Steel
Caster Plates in this kit are not identical. Attach the casters using (8) flat head
screws and (8) nuts. Note the orientation of the caster bases. Tighten all
fasteners

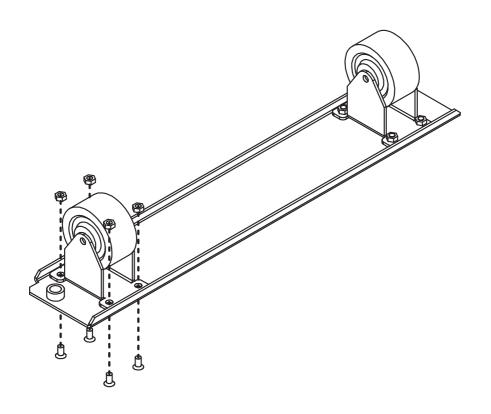




Swivel Caster Plate - This Side Installed at Front of Rack

### **Assembly Instructions – Fixed Caster Plate**

Step 4b. Locate (1) Black Steel Caster Plate and (2) Fixed (non-swivel) Casters: The Black Steel Caster Plates in this kit are not identical. Attach the casters using (8) flat head screws and (8) nuts. Note the orientation of the caster bases. Tighten all fasteners.

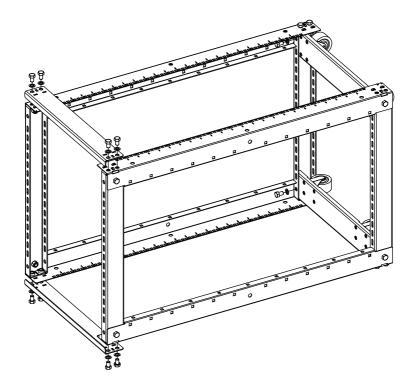


Fixed Caster Plate - This Side Installed at Rear of Rack



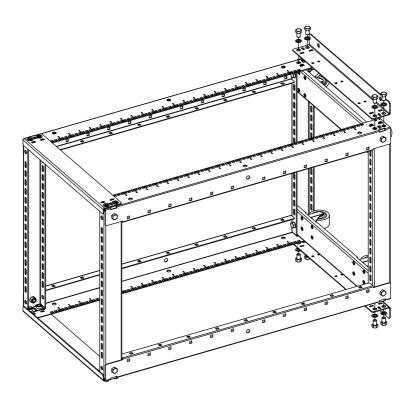
## **Assembly Instructions – Attach Caster Plates**

- **Step 4c.** Attach the top angles using (8) bolts, and (8) lock washers: The washers should be installed under the bolt heads. Ensure that the slots and tabs are aligned, and then tighten each bolt completely.
- Step 4d. Attach the two assembled caster plates to the partially assembled rack using (4) bolts and (4) lock washers: Note the swivel casters are located at the front of the rack. Do not tighten the bolts at this time. Tighten the bolts once the rack assembly is complete.

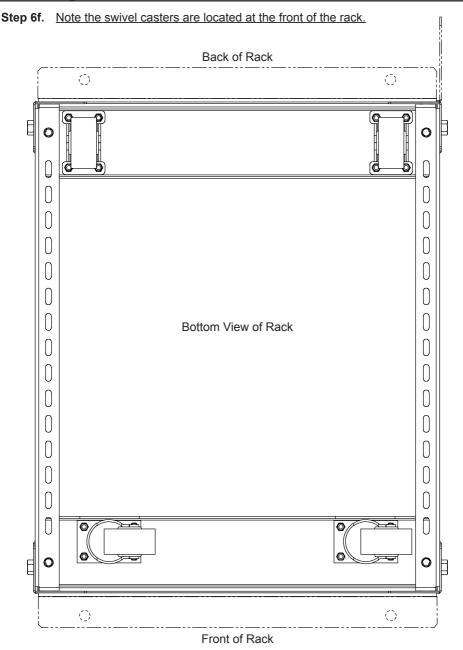


### **Assembly Instructions – Fixed Caster Plate**

**Step 4e:** Attach the bottom angles using (8) bolts, and (8) lock washers: The washers should be installed under the bolt heads. Ensure that the slots and tabs are aligned, and then tighten each bolt completely.



### **Assembly Instructions – Attach Caster Plates**



Return to step 9 in "Rack-111 Assembly Instructions for Floor Anchored Models".



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Warranty Statement

Innovation First, Inc. warrants our products against defects in material and workmanship for a period of one (1) year from the date of purchase. Innovation First, Inc. liability shall be limited to repairing or replacing, at our option, any defective product.

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