



Visit www.metro.com/resources or scan the QR code for assembly videos, warranty information, cleaning guidelines and more!

Scanner ici pour visionner une vidéo de l'assemblage détaillé

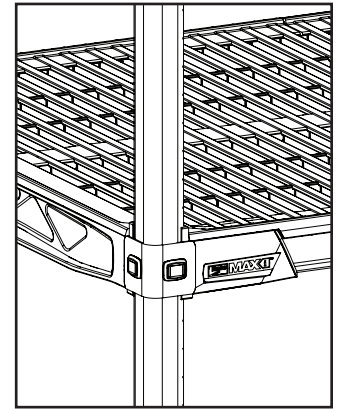
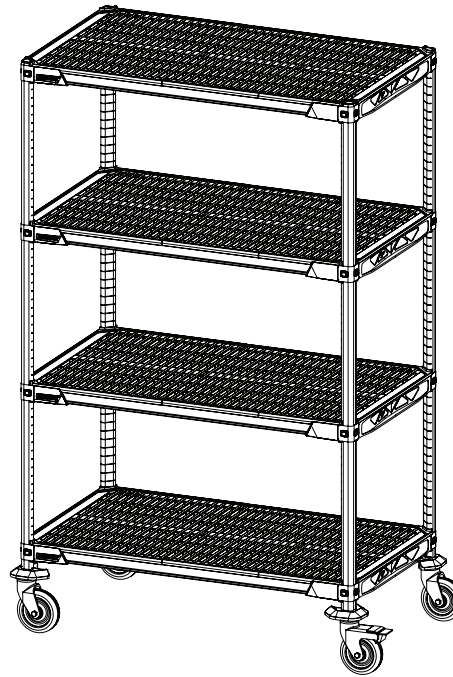
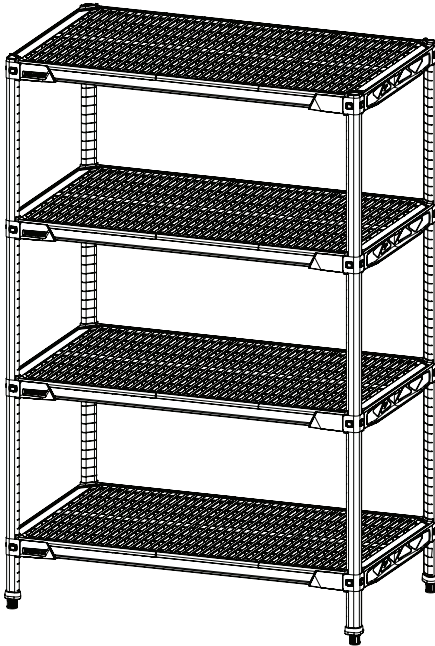
Para ver un video de instrucciones detalladas sobre el montaje, escanee aquí.



ASSEMBLY AND USE INSTRUCTIONS METROMAX® i



Save this document for application, load rating, and safety reference.



⚠ WARNING - Stability Guidelines / Maximum Allowable Post Height

Shelf depth	Stationary Units (free-standing without footplates or wall brackets)	Mobile Units with stem casters	Dolly with 5 in. & 6 in. Casters	Dolly with 8 in. Casters
18 in. (457 mm)	86 in. (2184 mm)	74 in. (1880 mm)	63 in. (1600 mm)	N/A
24 in. (610 mm)	96 in. (2438 mm)	86 in. (2184 mm)	86 in. (2184 mm)	74 in. (1880 mm)
Note: For all stationary units with footplates or wall brackets properly attached to the floor or wall, the maximum allowable post height is 96 in. (2438 mm).			Note: 8 in. (203 mm) diameter casters must not be used on units less than 21 in. (533 mm) wide.	

⚠ WARNING - TIPPING HAZARD

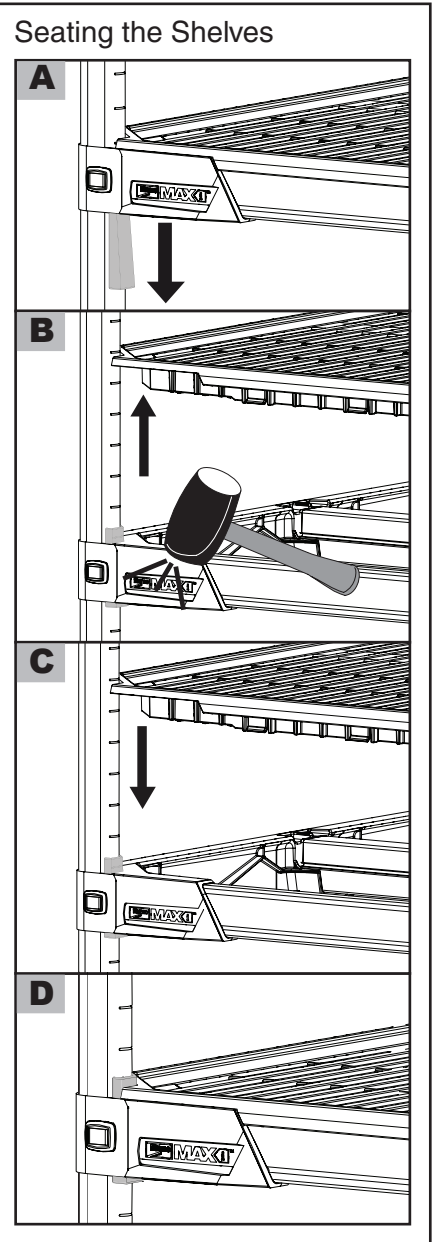
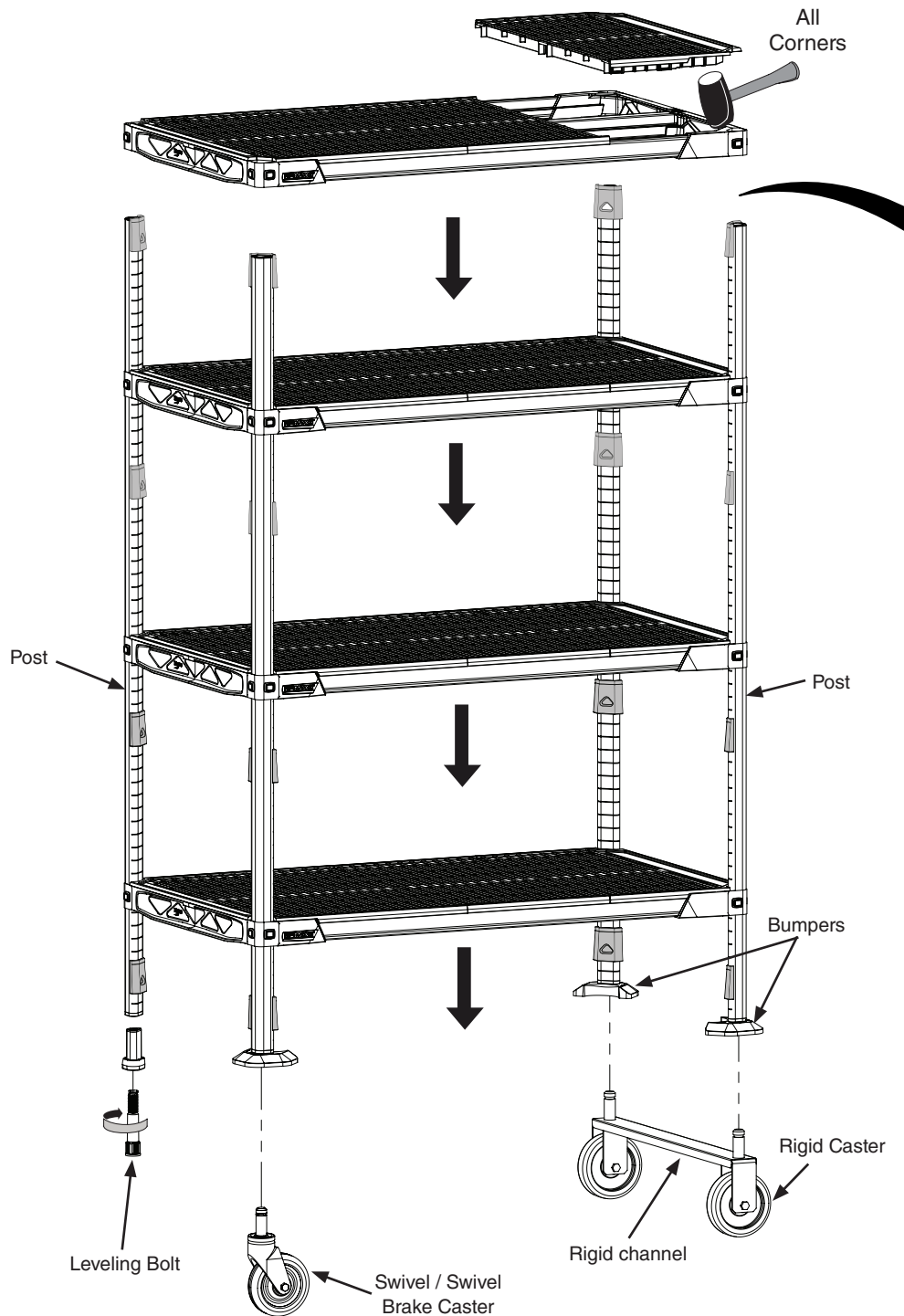
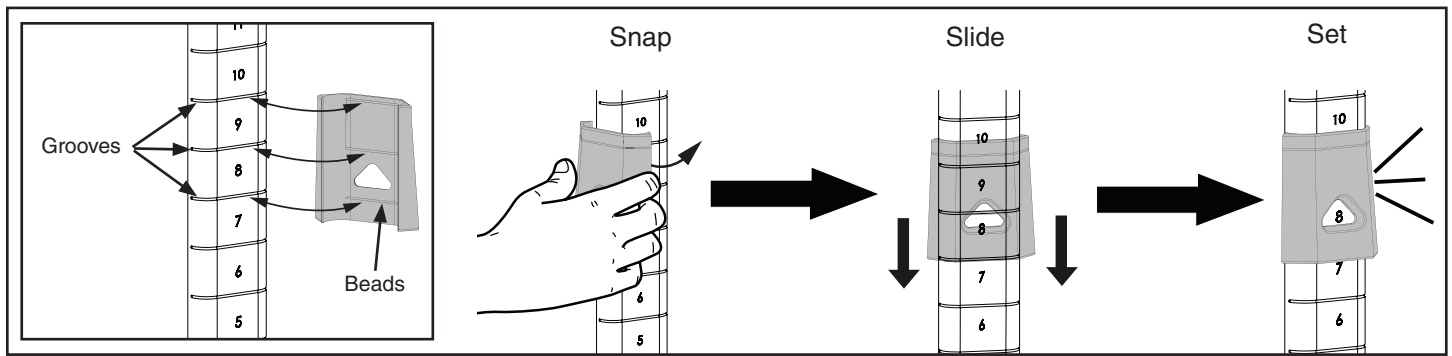
- Do not stand or climb on shelving.
- Place heavy objects on lowest shelf.
- Distribute weight as evenly as possible.
- Do not drop heavy objects on shelves or subject units to shock such as forklifts or dollies.
- Move mobile units along long axis only. 
- Shelves should be assembled with a maximum spacing of 30 in. (76cm). Additional accessories (i.e. 3-sided frames) may be used in lieu of shelves to safely support the shelving unit.
- Place shelving on solid and level floors. Level the unit by adjusting the leveling feet.
- Install bottom shelf as low as possible. For mobile units with stem casters, bottom shelf **MUST** be assembled on the lowest groove.

⚠ CAUTION - Maximum Load Capacity

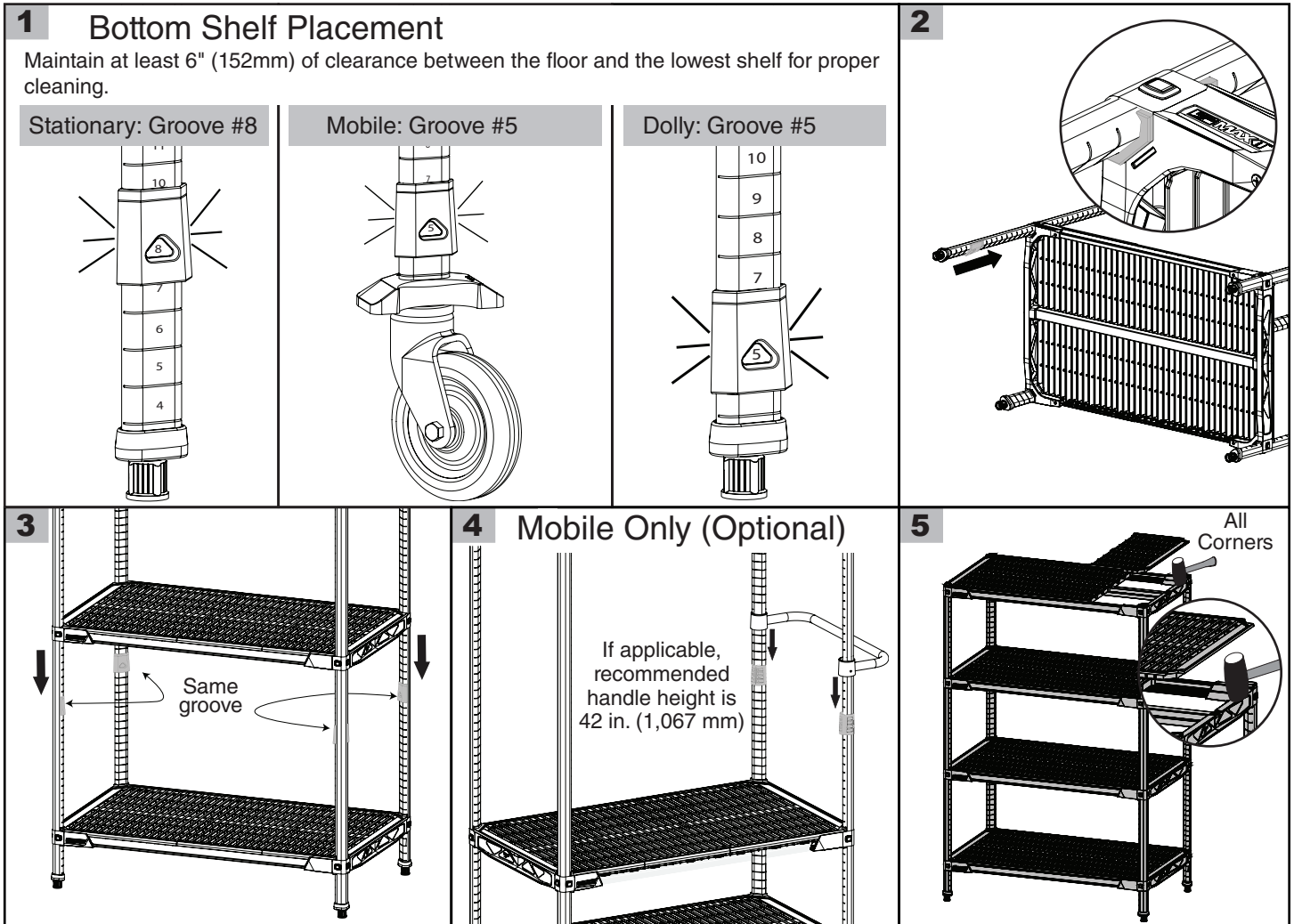
Load capacity per shelf (evenly distributed)		Load capacity per unit (evenly distributed)
1000 lbs. (450 kg)	24 in. to 48 in. (610 mm to 1220 mm)	Stationary units must NEVER exceed 2,000 lbs. (900 kg) load.
750 lbs. (340 kg)	54 in. (1370 mm) or longer	Mobile units must NEVER exceed three times the caster load rating or 1,000 lbs. (450 kg). Consult the Metro catalog for caster load ratings.



Failure to follow these instructions could result in personal injury or property damage.

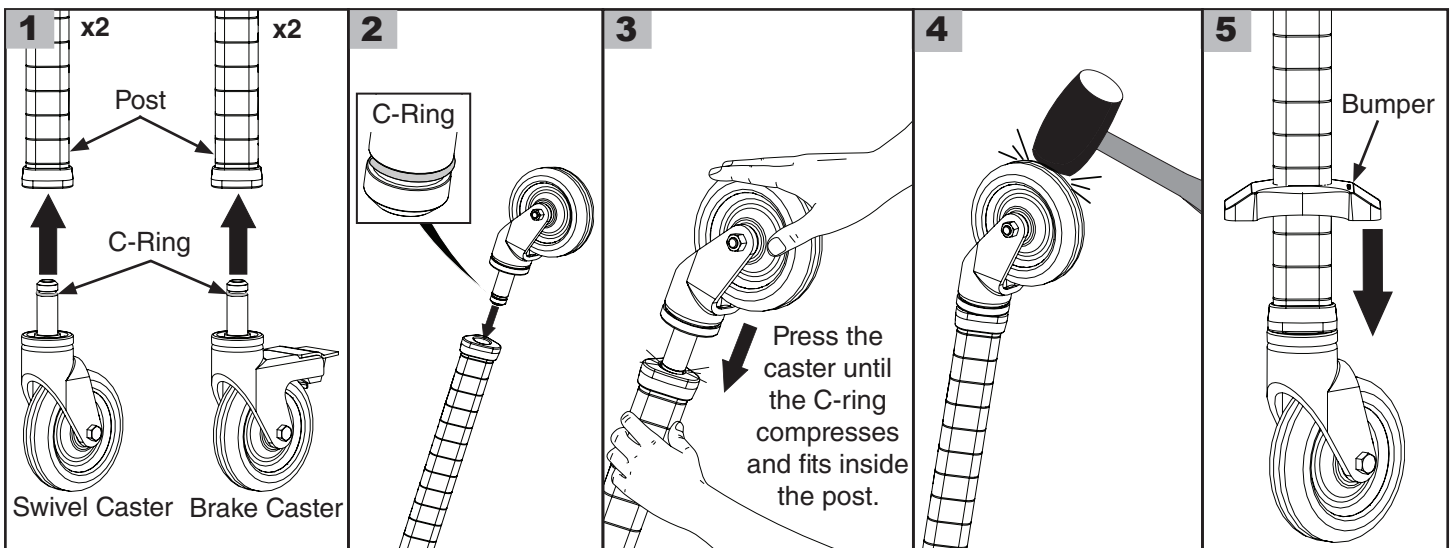


Shelf Installation

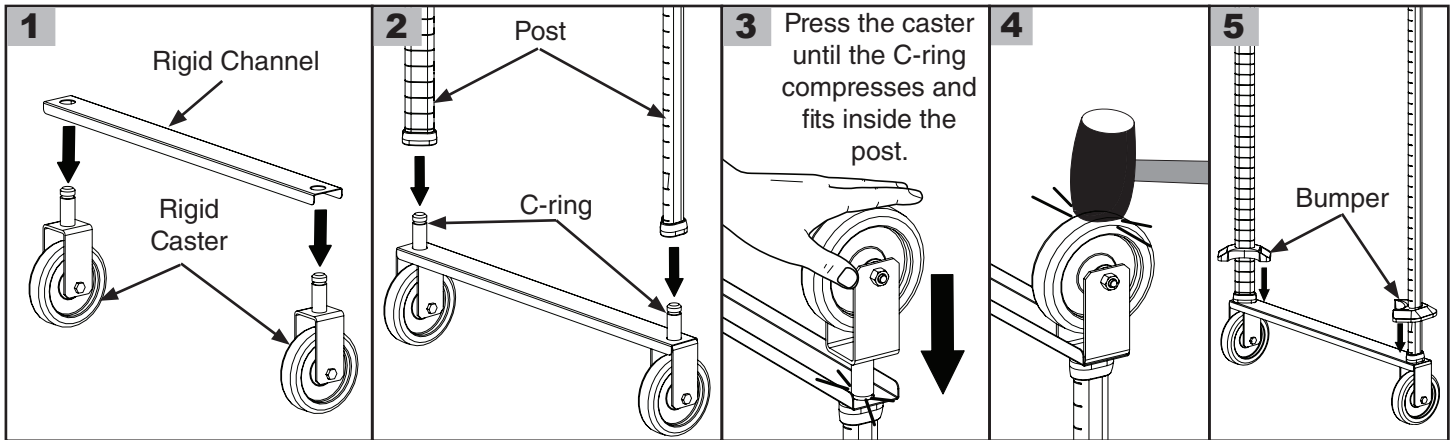


Stem Caster Installation

1. Swivel and Swivel Brake Casters



2. Rigid Casters



For polymer rigid casters (5PCR) instructions, refer to INST5PC.

General Caster Maintenance

Lubrication

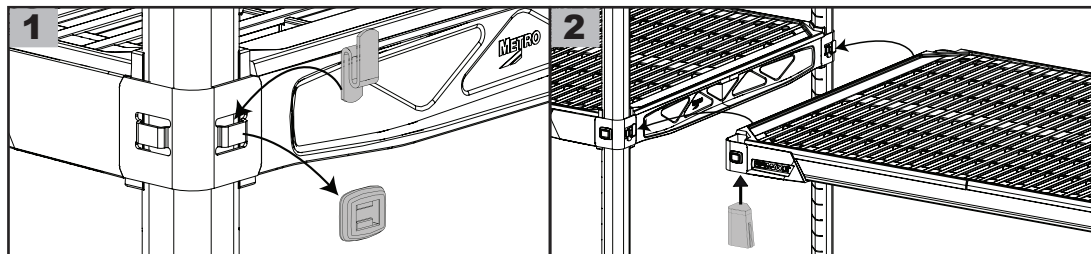
Periodically lubricate the bearings with a high-quality multi-purpose grease that has good extreme pressure and anti-wear characteristics, as well as withstands temperature range that fits the application requirements.

Wheels

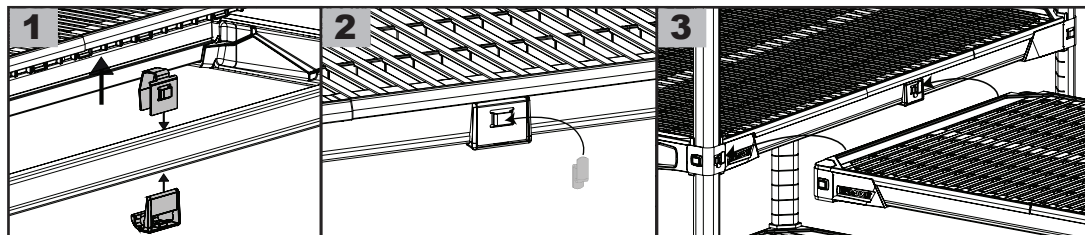
Check for visible points of tread wear. Flat spots may indicate foreign material, such as string, thread, metal, etc., causing wheels to bind. Loose casters or frozen wheels may also produce flat spotting. Be sure axle nut is properly tightened.

S-Hooks

Corner S-Hooks



Intermediate S-Hook Bracket



For complete instructions and safety information please refer to INSTR-MSHOOK:



We put space to work.