

# Solid Shelving

## ASSEMBLY INSTRUCTIONS

### CAUTION

INSPECT CONTENTS IMMEDIATELY AND FILE CLAIM WITH DELIVERING CARRIER FOR ANY DAMAGE.  
**SAVE YOUR BOX AND ALL PACKING MATERIALS.**  
YOU ARE RESPONSIBLE FOR DAMAGE TO YOUR UNIT IF RETURNED IMPROPERLY PACKED.

### BEFORE ASSEMBLY, PLEASE READ:

#### Helpful Suggestions:

- Shelves up to 48" in length can support an evenly distributed static load of 800 lbs.
- Shelves of 54", 60", and 72" length can support an evenly distributed static load of 600 lbs.
- **IMPORTANT:** Shelving units should not exceed 2400 lbs. per set of four posts.
- Large installations are easier if all posts are marked first. Lay posts on floor with leveling bolts against a wall or straight edge. Mark all posts using a magic marker or grease pencil.
- Caster Load: 3x the caster rating. Unit total not to exceed 900 lbs.

#### For Best Performance:

- Units over 50" high should be assembled with no less than 3 shelves—preferably 4 or more—and the bottom shelf should be placed as low as possible or practical.
- On mobile units with 18"-wide shelves, the overall post height should be no greater than 74".
- On mobile units with 24"-wide shelves, the overall post height should be no greater than 86".

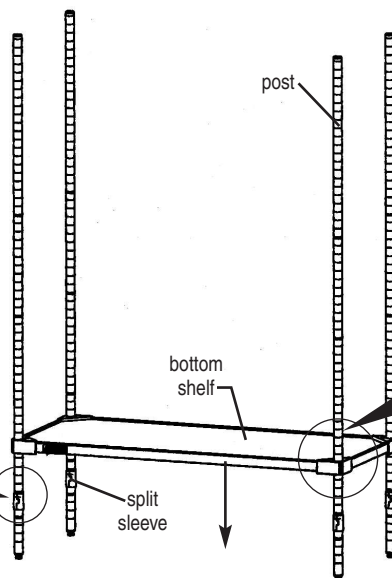
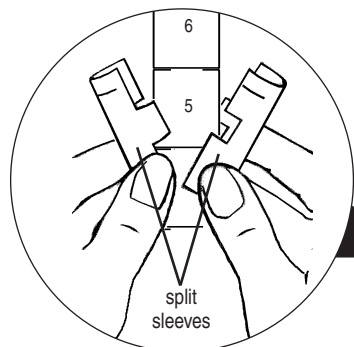
### FOR STARTER UNITS:

(For Caster Carts, see page 3 on how to install casters **BEFORE** assembling unit.)

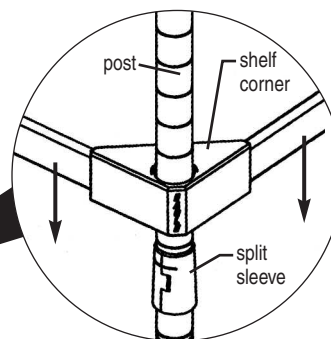
#### Step 1 - Attach split sleeves (for bottom shelf) to posts.

- The wider part of the taper goes toward the bottom.
- Make sure rib on split sleeve is seated into a groove on the post.

Note: The number covered by the split sleeve indicates approximate height of shelf.



#### Step 2 - Mount bottom shelf.



(continued on page 2)

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## ASSEMBLY INSTRUCTIONS

### FOR STARTER UNITS (continued):



#### Step 3: Mount additional shelves.

Refer to Steps 1 & 2 (front page), working from bottom to top.

#### Step 4: Secure all shelves.

Note: Do NOT hammer directly on shelves.



#### Step 5: Level unit.

The leveling bolts allow approximately 1/2" adjustment.



(End)



#### WARNING – TIPPING HAZARD



- Do not step, stand or climb on shelving units.
- Place heavy objects on lowest shelf.

*Failure to follow these guidelines can result in property damage or personal injury.*

For Caster Carts, see page 3.

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### FOR CASTER CARTS:

#### Step 1 - Place donut bumpers onto bottom end of post.

Bottom is end with hole for caster stem.



#### Step 2 (for rigid casters only. Otherwise, proceed to Step 3) - Place alignment channel onto stems of rigid casters.



#### Step 3 - Drive in caster using a hammer or mallet.

Several solid blows are usually required.



#### Step 4 - Mount shelves.

Refer to Steps 1 & 2 (front page), working from bottom to top.



(End)

#### Notes about Caster Carts:

- **IMPORTANT:** Mobile units should not exceed 900 lbs. per set of four posts.
- First shelf should be located at bottom groove for most stability.
- Do not construct carts with shelves less than 18" wide.
- Inspect and maintain casters regularly. Replace casters that are damaged or severely worn.



#### WARNING – TIPPING HAZARD



- Push mobile units in long direction.
- Use caution when moving heavily loaded carts. Heavy loads are hard to control.
- Do not step, stand or climb on shelving units.
- Place heavy objects on lowest shelf.
- Inspect casters before use.
- Replace casters that are worn immediately.

**Failure to follow these guidelines can result in property damage or personal injury.**

# Solid Shelving

## ASSEMBLY INSTRUCTIONS



*starter unit assembled*



*caster cart assembled*