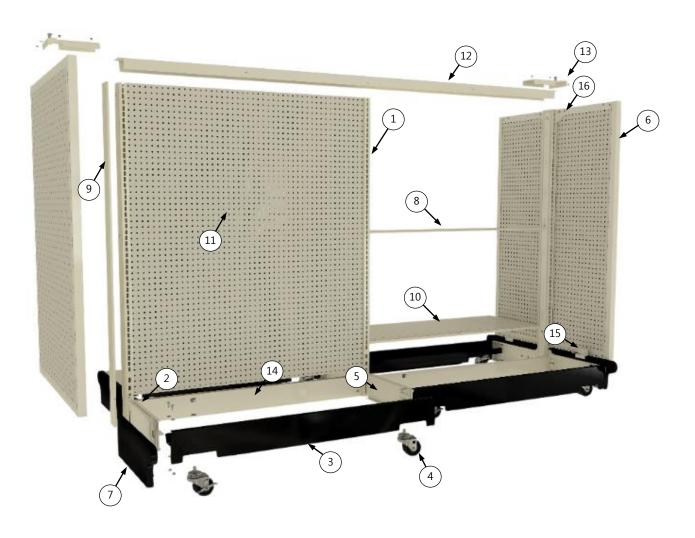
# The **KENT** Corporation Mobile Gondola Installation Instructions



ITEM	PART NUMBER	DESCRIPTION	EXAMPLE
1	KU <i>whhh</i> ST <i>b</i>	Upright with See-Thru Base Clip: Left/Right/Center (width, height, base); Includes HW	KU3060ST4L/R/C
2	MGSSHS <i>dd</i>	Mobile Gondola Starter Shoe (depth)	MGSSHS18L/R
3	MGKP <i>ww</i>	Mobile Gondola Kickplate (width)	MGKP48
4	HWMGS	Casters and Hardware	21218
5	MGASHS <i>dd</i>	Mobile Gondola Add-On Shoe (depth)	MGASHS18L/R
6	KM <i>whh</i> HA	End Frame <i>(width, height);</i> Includes Hardware	KM360HA
7	HC <i>dd</i>	Shoe Cap (depth)	HC18P
8	TBS <i>wll</i>	Tie Bar (width, length)	TBS348
9	KEC <i>wwll</i>	End Cover (width, length)	KEC3060
10	HBTD <i>wwdd</i>	Uptilt Molding Base Shelf (width, depth)	HBTD4818
11	HP <i>wwhhh</i> PG	Back Panel (width, height)	HP48060PG
12	MGESC//	Mobile Gondola End Stabilizer Channel (length)	MGESC96
13	MGESCT <i>w</i>	Mobile Gondola End Stabilizer "T" Holder (width)	MGESCT3
14	STBS <i>wwbb</i>	See-Thru Base Support (width, base)	STBS4804
15	NFS	End Frame Support	NFS
16	KPMBP	Panel Mounting Bracket	KPMBP

Mobile Gondola Installation Instructions

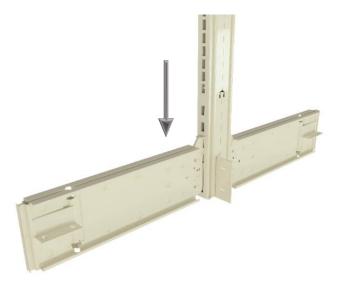
**Mobile Gondola Straight Insertion Shoe** 



- Locate the Shoe and Upright that have the clip facing the same direction.
- Line up the hooks of the shoe with the bottom slots of the Upright. Insert the Shoe.

 Lower shoe until the base of the hooks are in contact with the bottom of the Upright slots.
 Locking Clip will slide inside of the bottom slot and "click".





 The Locking Clip should be fully secured into Upright as shown below.



**WARNING:** IF LATCH IS NOT SECURE INSIDE OF UPRIGHT SLOT, SHELVING MAY COLLAPSE AND CAUSE INJURY.

# Mobile Gondola Installation Instructions STBS



 Locate assembled Shoe and Upright with clip facing inward. This will be one of the end uprights. Line up the holes of the STBS with the holes of the upright clip.

Hex Nut

Lock Washer

Using provided:

1/4" - 20 x 3/4" Bolt

1/4" Lock Washer

1/4" - 20 Hex Nut

Secure STBS to Upright clip.





- o Secure STBS to Center Upright Clip.
- Locate remaining STBS and secure to opposite side of the Center Upright and remaining End Upright.

\*DO NOT FULLY TIGHTEN\*

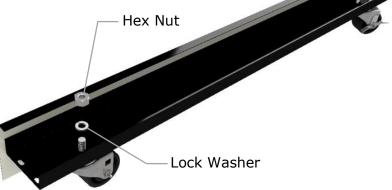
### Mobile Gondola Installation Instructions

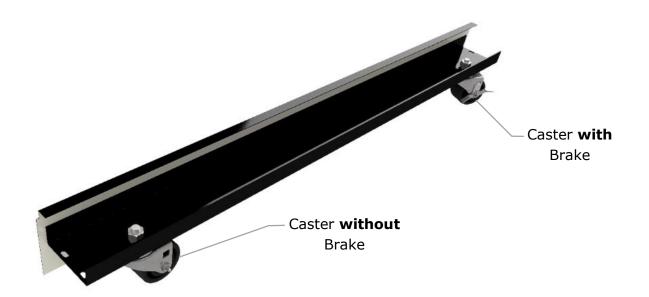
#### **Casters**



 Locate Caster (with and without brake), supplied ½" Lock Washers, and ½" - 13 Hex Nuts.

- Assemble <u>Caster with brake</u> to the same side of each of Kickplate.
- Assemble the <u>Caster without brake</u> to the other side of each Kickplate.





#### Mobile Gondola Installation Instructions

#### **Kickplate**



- Slide the Kickplate under the clip on the side of the Shoe, while the top of the Kickplate rests on top of the Shoe.
- The Kickplate should cover half of the front of the Shoe.

Using provided:

1/4" - 20 x 5/8" Grade 8 Hex Bolts

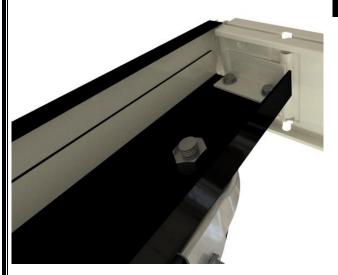
1/4" Flat Washers

1/4" Lock Washers

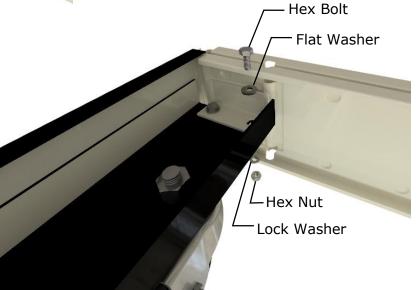
1/4"-20 Hex Nuts

Secure Kickplate to Shoe Clip.

#### \*DO NOT FULLY TIGHTEN\*



o Repeat with remaining Kickplates.





#### Mobile Gondola Installation Instructions

#### Tie Bar



- o Tie Bar ends should be secure into both Uprights.
- o Repeat on remaining Upright.



Locate Tie Bar, and place ends into middle tie bar slot of the Uprights. Rotate onto upright tie bar tab.

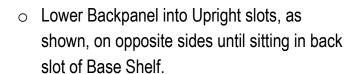


#### Mobile Gondola Installation Instructions

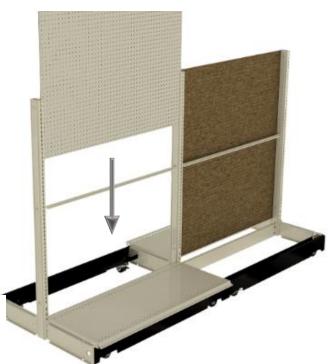
#### **Base Shelf and Back Panel**



- o Place Base Shelf in top groove of Shoes.
- Place second Base Shelf on opposite side of first shelf as shown.







- o Make sure the unit is aligned and square.
- Fully tighten bolts on STBS and Kickplates.
- o Place remaining Base Shelves and Backpanels.

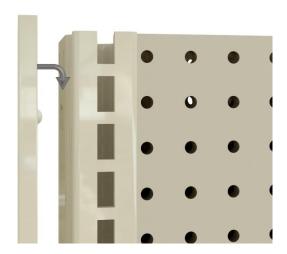
#### Mobile Gondola Installation Instructions

#### **Shoe Cap**



- o Slide Shoe Cap on the outside of shoes until it reaches the face of the Upright.
- Place Shoe Cap on each of the outside shoes.

#### **End Covers**

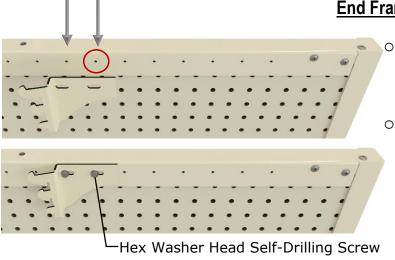


 Lower End Cover hooks into the top and bottom slots of the Upright. Repeat on other Upright.



#### Mobile Gondola Installation Instructions

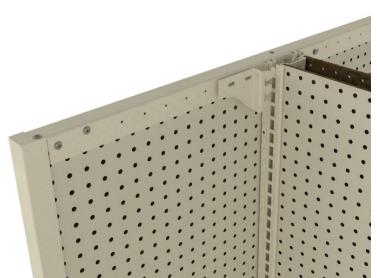
#### **End Frame**



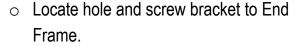
- On top end of the End Frame, locate 7th hole from the end. Align the front hole of the Mounting Bracket with located hole on End Frame.
- Attach using #10 x ¾" Hex Washer Head Self-Drilling Screw. Then screw back hole of bracket.

#### \*DO NOT FULLY TIGHTEN\*

Lower the End Frame and bracket assembly into the Upright.

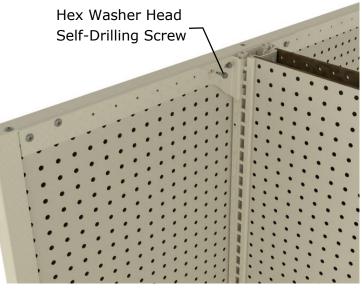


Locate second Mounting Bracket and attach into other side of Upright.



#### \*DO NOT FULLY TIGHTEN\*

- o Evenly line up End frame with upright on both sides.
- o Fully tighten all four screws.
- Repeat with remaining End Frame.



#### Mobile Gondola Installation Instructions

#### **End Frame Support**



 Locate End Frame Support and place leg in between Shoe Cap and Base Shelf. Align the support's holes with the first and second hole of the End Frame.

Screw Support to End Frame using #10 x ¾"
 Hex Washer Head Self-Drilling Screws.
 Repeat on other side.

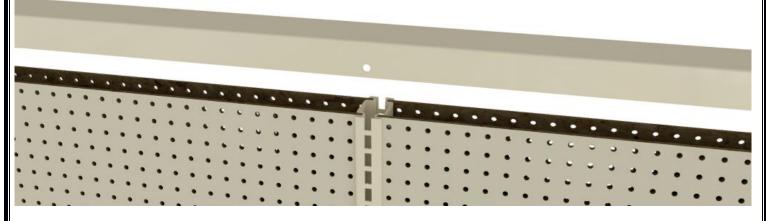




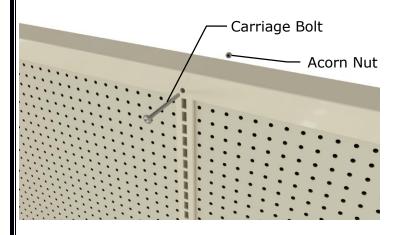
- Screw Support to Shoe Cap using #8 x ½"
   Self-Drilling Screw. Repeat on other side.
- Repeat these steps with remaining End Frame and End Frame Supports.

Mobile Gondola Installation Instructions

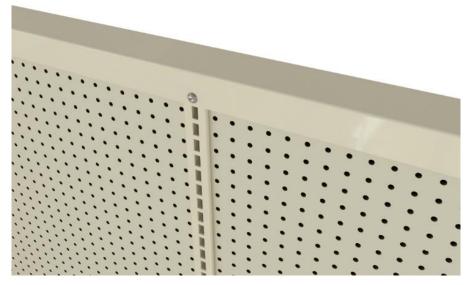
**Mobile Gondola End Stabilizer Channel** 



o Locate MGESC, place on top of gondola. Match center hole of MGESC with middle Upright slot.



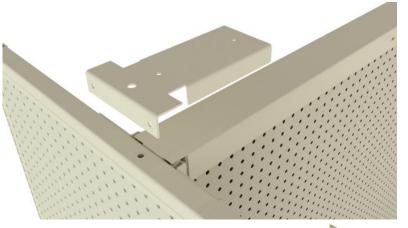
Insert ¼" - 20 x 3 ½" Carriage Bolt, secure with
 ¼" - 20 Acorn Nut



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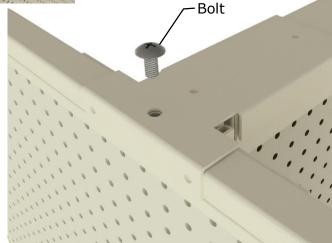
#### Mobile Gondola Installation Instructions

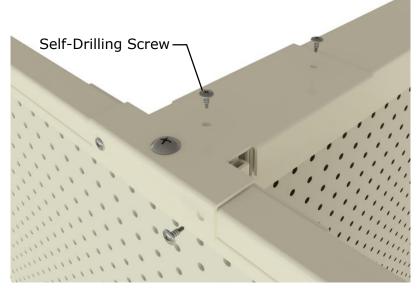
#### Mobile Gondola End Stabilizer "T" Holder



 Align and lower MGESCT onto End Frame and MGESC.

 Connect MGESCT to End Frame using supplied <sup>3</sup>/<sub>8</sub>" - 16 x <sup>1</sup>/<sub>2</sub>" Truss Head Bolt





- Assemble using ¼" x 1" Self-Drilling Screws.
- Repeat these steps on opposite side.

Mobile Gondola Installation Instructions



Once in place, lock Casters with Brakes to prevent movement.

\* TO MOVE: Casters with brakes must be UNLOCKED \*

To prevent injury, pathway of moving gondola must be clear.