MOBILE GONDOLA CARRIAGE W/CASTER

MOBILE GONDOLA UPRITE LIMITATIONS		
BASE BRACKET SIZE COMBINATION	MAXIMUM UPRITE HEIGHT	
13/13	NOT ALLOWED	
13/16	78	
13/19	90	
13/22	102	
13/25	114	
16/16	90	
16/19	102	
16/22	114	
16/25	120	
19/19	114	
19/22	120	
19/25	120	
22/22	120	
22/25	120	
25/25	120	

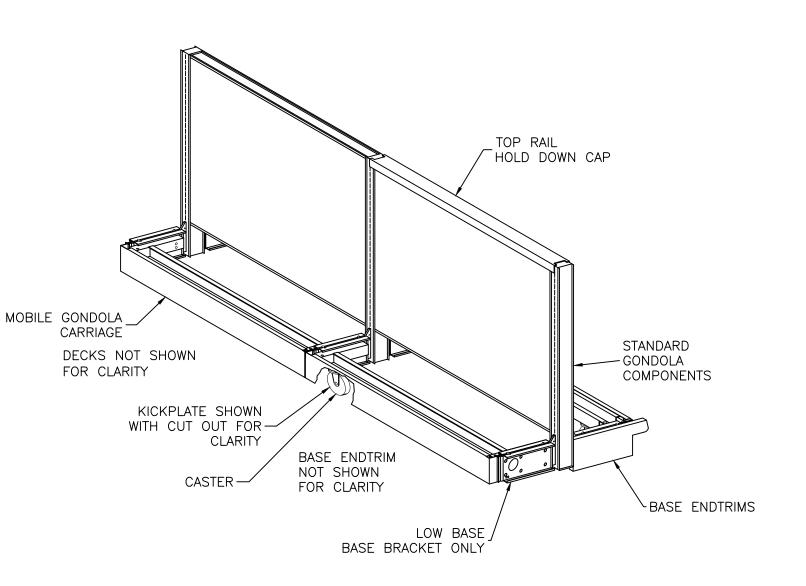
TOOLS REQUIRED	MIN. QTY
3/4" WRENCH OR SOCKET	1
1/2" WRENCH OR SOCKET	2
9/16" WRENCH	1

NOTE: Always use more than one person to assemble this system.

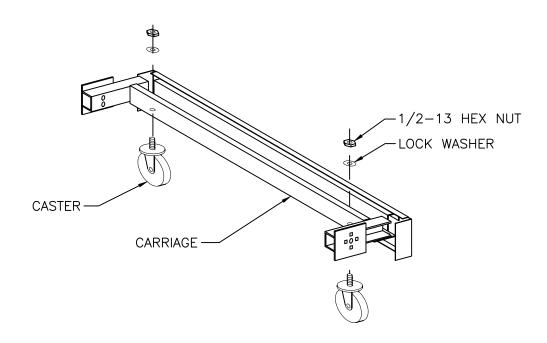
IMPORTANT LOADING INFORMATION

- The maximum rated load for the mobile gondola is 1000 lbs evenly distributed per 3' or 4' gondola Section. (500 lbs maximum per side)
- To prevent tipping, do not move a loaded mobile gondola.
- Requires low base base bracket design with 2" conduit holes and top and bottom flanges.
- Maximum of 3 sections per run.



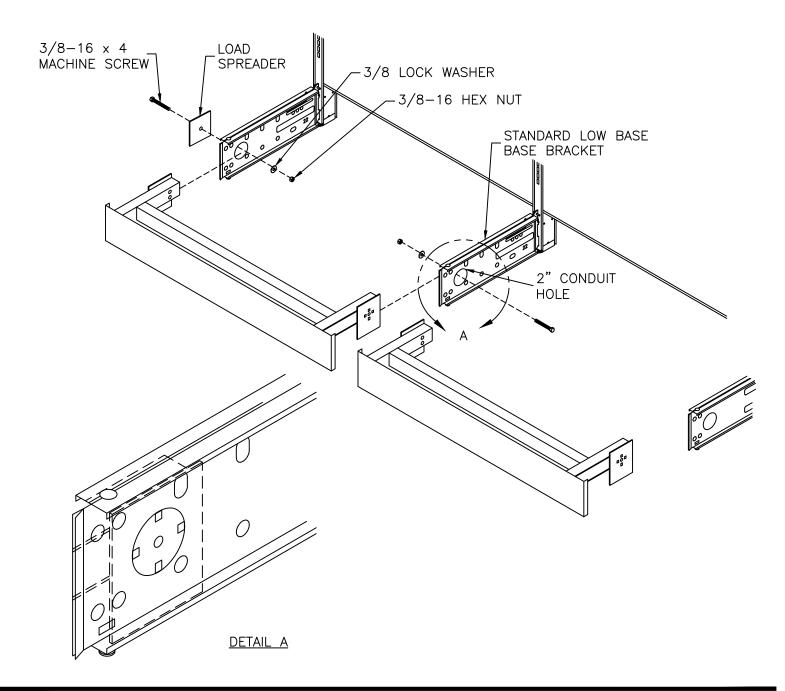


- STEP 1: Assemble gondola section according to basic installation instruction 01—13 with the exception of the base end trims, base fronts, and base decks.
- STEP 2: Attach casters to the mobile gondola carriages two per carriage.
 - Insert threaded stems of caster through the large holes in the carriage and secure with 1/2" lock washers and 1/2-13 hex nuts provided. (3/4" wrench required)



- STEP 3: Slide assembled mobile gondola carriage between the base brackets until the tabs in the end plates fit into the 2" diameter conduit holes of the base bracket. See (DETAIL A)
- STEP 4: At the end of the gondola run place the load spreader plate on the outside of the base bracket. Align holes and secure in place with 3/8-16 X 4" machine screw, 3/8" lock washer, and 3/8-16 hex nut. wrench size is 9/16.

 IMPORTANT: BOLTS MUST BE FIRMLY TIGHTENED DOWN. TIGHTEN 2 FULL TURNS AFTER LOCK WASHER IS FULLY COMPRESSED AND NUT IS SNUG.
- STEP 5: If the gondola is more than one section slide the next carriage assembly into place and secure in place. There is no need to use the load spreader at this connection.
- STEP 6: Finish the remaining sections in the gondola.



- STEP 7: Install top rail hold down cap. (Note: If an EMP will be used, remove top cap from end uprite. Align hex nut to maximize clearance for channel on rear of EMP.)
 - a. Place rail hold down channel on top of assembled gondola and attach with (2) $5/16-18 \times 3$ " long carriage bolts and nuts provided. (1/2" wrench required)
 - b. On gondola sections with (2) 3' or 4' sections; Install (1) rail hold down channel (as shown). On gondola sections with (3) 3' or 4' sections; Install rail hold down channel at the beginning and end of the run.
- STEP 8: Assemble base end trim and decks on remainder of gondola.

