

Guide to Moving a Gondola

Gondola Speed Skates
FOURMI Skates

apollo 

Before You Begin

Tools Needed

- Gondola Skates
- Rail Hold-down Clips
- Jack Handle/ Lifting Bar
- Skate Moving Tool
- Tape Measure
- Level
- Wrench

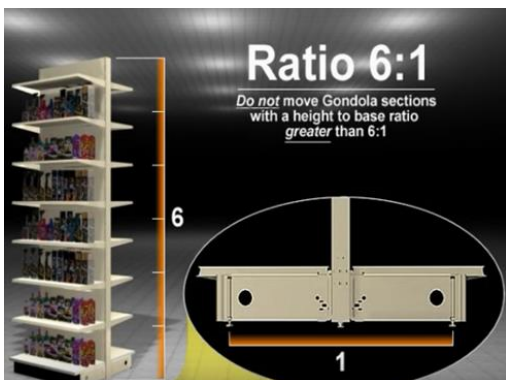


Skate

Skate placement tool

Safety Precautions

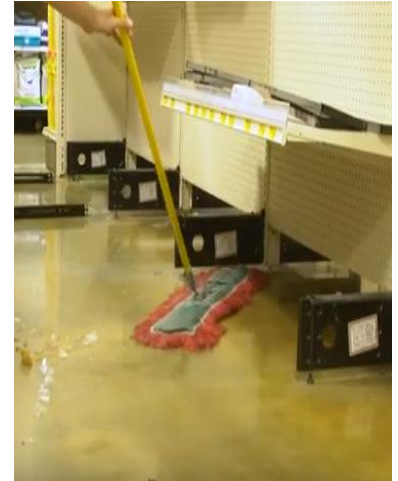
- Only move stable gondola sections
- Do NOT move any gondola or wall sections with a height to base ration greater than 6 to 1
- Always use tools to place skates under the gondola, NEVER use your hands
- Clean floor and wheels before moving the gondola
- If floors are sticky, tacky, or in any way uncondusive to a smooth gondola move, DO NOT proceed. Contact your DM immediately.



Pre-Move Procedures

1 Remove Items From Shelves

- Remove 30% -50% of the stock from the upper shelves, beginning on the top shelf first. Remove all fragile items and secure loose and tall items.
- Keep the lower shelves stocked with product for a low center of gravity. This will make it harder for the gondola to tip over.
- Sweep underneath and around the gondola to clear debris from the moving path. This makes for a quicker and safer move.



2 Install Rail Hold Down Clips

Use a ladder to reach the top of the gondola. Put the curved “J” side of the clip into the gap above the rail. Insert metal rod through the rail and tighten the nut. Repeat for every rail on the gondola.



3 Lower Gondola Feet

Use a wrench to lower all Gondola feet $\frac{1}{2}$ inch. This is done to provide adequate ground clearance for a safer, more balanced ride. Return the gondola feet back to the original height after the move.



Moving the Gondola

4

Use Jack Lifting Tool and Skate Placing Tool



- Use the jack lifting tool to grab and lift the shelving outer foot 3 cm (1.18 in.)
- Hold tight as a teammate uses the skate moving tool to place the skate. Repeat for all footings.
- Always lift the heavier side of the gondola first.

NEVER use your bare hand to move the skate. Your hand can be crushed by the weight of the gondola

5 Move the Gondola and Ensure Accuracy

- Slowly push the gondola to the final location. One teammate should be at the front, one in the middle, and one at the back of the gondola. Larger gondolas require more teammates to help push/guide. When in doubt, ask a team member to assist in the move.
- The team lead should measure the gondola and aisle to ensure precise placement, compliant to the store's layout.
- Remove the gondola skates by using the jack tool and skate placement tool. NEVER use your bare hand to remove gondola skates. Remove the lighter side first.
- If the shelving is not level, use a wrench to raise/ lower the feet of the gondola.



Gondola Load / Handle Pressure Chart

| Deck Depth | Maximum Section Load** | Handle Pressure |
|------------|-----------------------------------|-----------------------|
| 13" | 1400 (lbs. per side, per section) | 200 (lbs. per handle) |
| 16" | 1000 | 200 |
| 19" | 800 | 200 |
| 22" | 700 | 175 |
| 25" | 600 | 150 |
| 28" | 500 | 125 |
| 31" | 400 | 100 |

FOURMI Skates



Working load capacity of 1800 pounds

Gondola Speed Skates



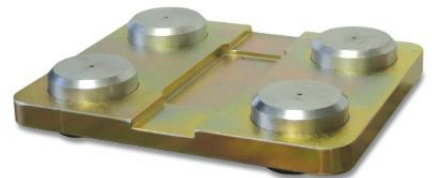
Mighty Mouse Speed Skate

• Working load capacity of 1650 pounds



Silver Streak Speed Skate

• Working load capacity of 2000 pounds



Gold Streak Speed Skate

• Working load capacity of 2400 pounds

Video Training



https://youtu.be/B_Gw-VW5hTg

<https://youtu.be/ltxSQhhME0w>

<http://www.fourmi-distribution.com/en/2/gondola-shelving-mover.html>