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› City Picker's Trellis Tower Instruction Manual

## Emsco Group 2323-1

# City Picker's Trellis Tower Instruction Manual

Model: 2323-1

## INTRODUCTION

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The Emsco Group City Picker's Trellis Tower is a mobile, vertical gardening solution designed for growing plants and vegetables in limited spaces. Its durable, UV-protected resin construction ensures longevity, while integrated casters provide easy repositioning for optimal sunlight and environmental conditions. This manual provides essential information for assembly, operation, maintenance, and troubleshooting to help you maximize your gardening success.





Figure 1: The City Picker's Trellis Tower, showcasing its vertical design and integrated plant support for growing vine plants like tomatoes.

## SETUP AND ASSEMBLY

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The City Picker's Trellis Tower features a snap-together design for quick and easy assembly without the need for tools. Follow these steps to set up your unit:

1. **Unpack Components:** Carefully remove all components from the packaging. Verify that all parts listed in the "Included Components" section are present.
2. **Assemble the Planter Box:**
  - Identify the four side panels and the base. Note that the side panels have reversible patterns (wicker or wood grain) allowing for customization. Choose your preferred pattern for the exterior.
  - Snap the side panels together to form the square planter box. Ensure they are securely interlocked.
  - Attach the base to the assembled side panels, ensuring a snug fit.

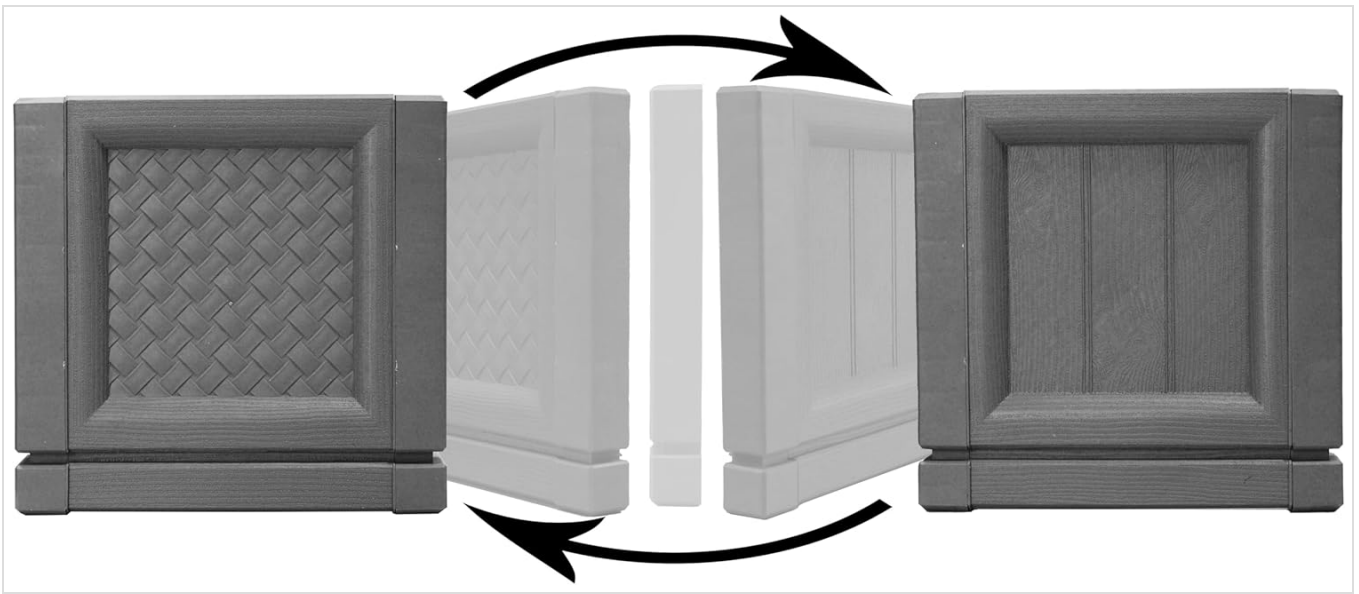


Figure 2: The reversible side panels, offering a choice between wicker and wood grain patterns for the planter box exterior.

3. **Install Casters:** Insert the four swivel casters into the designated slots on the underside of the planter box. Press firmly until they click into place. These casters provide mobility for easy repositioning.

4. **Construct the Trellis System:**

- Identify the vertical and horizontal trellis bars, along with the connecting joints.
- Begin by connecting the lower horizontal bars to the vertical bars, forming the first level of the trellis.
- Continue adding vertical and horizontal sections, snapping them together to build the trellis upwards. The trellis has three levels of support.
- Ensure all connections are secure.



Figure 3: Close-up view of hands connecting a trellis component, demonstrating the snap-together assembly.

5. **Attach Trellis to Planter Box:** Securely insert the base of the assembled trellis into the designated openings on the top rim of the planter box.

Once assembled, the Trellis Tower is ready for soil and planting. The overall dimensions are approximately 11.75"D x 11.75"W x 44.75"H for the Regular size.



Figure 4: Size comparison between the Regular (44 inches tall) and XL (59.25 inches tall) versions of the Trellis Tower, illustrating the vertical growth support.

## OPERATING INSTRUCTIONS

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Using your City Picker's Trellis Tower effectively involves proper planting, watering, and plant management.

### Planting

- **Soil Capacity:** The planter box holds over 0.5 cubic feet (approximately 15 liters) of soil. Use a high-quality potting mix suitable for container gardening.
- **Plant Selection:** The Trellis Tower is ideal for vine plants such as tomatoes, cucumbers, beans, peas, and strawberries, as well as other climbing or tall plants.
- **Filling the Box:** Fill the planter box with potting mix, leaving about 1-2 inches from the top rim.

- **Planting Seeds/Starts:** Plant your seeds or young plants according to their specific requirements. For vine plants, position them near the trellis structure to encourage upward growth.

## Watering and Drainage

- The planter box is designed with aeration and drainage holes to prevent overwatering and promote healthy root development.
- Water thoroughly until water begins to drain from the bottom. Adjust watering frequency based on plant needs, weather conditions, and soil moisture.

## Plant Support and Mobility

- As your plants grow, gently guide their vines and stems through the trellis levels. This vertical support helps maximize space and keeps plants healthy.
- Utilize the integrated swivel casters to easily move the Trellis Tower. This allows you to optimize sunlight exposure throughout the day or move plants indoors during adverse weather conditions.



Figure 5: The Trellis Tower positioned on a deck, demonstrating its portability and suitability for various outdoor living spaces.

## MAINTENANCE

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Regular maintenance will ensure the longevity and optimal performance of your City Picker's Trellis Tower.

- **Cleaning:** Clean the planter box and trellis periodically with mild soap and water. Avoid abrasive cleaners that could damage the polyethylene material.
- **UV Protection:** The unit is made of UV-protected resin, but prolonged exposure to extreme sunlight over many years can still cause some material degradation.

- **Winter Storage:** In colder climates, it is recommended to empty the planter box and store the Trellis Tower indoors or in a sheltered area during winter months to prevent potential damage from freezing and thawing cycles.
- **Caster Inspection:** Periodically check the casters for any debris or wear. Clean them as needed to ensure smooth mobility.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Difficulty assembling components	Components not aligned correctly; debris in connection points.	Ensure proper alignment before applying pressure. Check for and remove any obstructions in the snap-together connections. Refer to assembly steps.
Planter box not draining	Drainage holes are blocked by soil or debris.	Carefully clear any obstructions from the drainage holes at the bottom of the planter box. Ensure proper soil mix is used.
Casters not rolling smoothly	Debris caught in wheels; casters not fully inserted.	Remove any hair, dirt, or debris from the caster wheels. Ensure each caster is fully seated and locked into its slot.
Trellis feels unstable	Trellis sections not fully snapped together; trellis not securely inserted into planter box.	Verify that all trellis connections are firmly snapped into place. Ensure the base of the trellis is fully inserted into the planter box openings.

## SPECIFICATIONS

Feature	Detail
<b>Model Number</b>	2323-1
<b>Brand</b>	Emsco Group
<b>Material</b>	Polyethylene (PE)
<b>Color</b>	Slate
<b>Dimensions (Regular)</b>	11.75"D x 11.75"W x 44.75"H
<b>Weight</b>	5.7 Pounds (approx. 2.58 kg)
<b>Capacity</b>	0.5 cubic feet (approx. 15 liters / 1242 Fluid Ounces)
<b>Included Components</b>	Planter Stand, Trellis, Wheels
<b>Special Features</b>	Aeration, Drainage Hole, Lightweight, UV Resistant, Weather Resistant, Mobile (with casters)
<b>Indoor/Outdoor Usage</b>	Outdoor
<b>UPC</b>	072358023239

## WARRANTY INFORMATION

Specific warranty details for the Emsco Group City Picker's Trellis Tower are typically provided with the product packaging or can be found on the manufacturer's official website. Please retain your proof of purchase for any warranty claims. For general inquiries regarding product defects or missing parts, please contact Emsco Group customer support.

## CUSTOMER SUPPORT

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For further assistance, questions, or to report missing/damaged parts, please contact Emsco Group customer support. Visit the official Emsco Group website for contact information and additional resources.

**Emsco Group Official Website:** [Emsco Group Store on Amazon](#)