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## VEVOR V1400

# VEVOR 1400 Lbs Steel Garden Cart Instruction Manual

Model: V1400 | Brand: VEVOR

## 1. INTRODUCTION

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This manual provides essential information for the safe and efficient use of your VEVOR 1400 Lbs Steel Garden Cart. Designed for heavy-duty tasks, this versatile cart is ideal for various outdoor activities, including gardening, landscaping, and material transport. Please read this manual thoroughly before assembly and operation to ensure proper use and longevity of your product.



Figure 1: VEVOR 1400 Lbs Steel Garden Cart, demonstrating its capacity with a load of logs.

## 2. SAFETY INFORMATION

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Always prioritize safety when operating the garden cart. Failure to follow these guidelines may result in injury or damage to the product.

- Do not exceed the maximum load capacity of 1400 lbs (635.03 kg). Overloading can cause structural damage and instability.
- Ensure all bolts and fasteners are securely tightened before each use.
- Distribute the load evenly across the cart bed to maintain balance and prevent tipping.
- Be cautious when operating on uneven terrain or inclines. The cart features 13-inch all-terrain tires for improved stability, but extreme conditions should be avoided.
- Keep hands and feet clear of moving parts, especially during steering and loading/unloading.
- Store the cart in a dry, protected area to prevent corrosion and extend its lifespan.

## 3. PACKAGE CONTENTS

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Upon opening the package, verify that all components are present and undamaged. If any parts are missing or damaged, contact VEVOR customer support.

- Cart Bed (Mesh)
- Side Panels (4, removable)
- Wheels (4, 13-inch rubber tires with metal hubs)
- Axles and Support Beams
- Handle Assembly (with rubber grip)
- Hardware (bolts, nuts, washers, pins)
- Instruction Manual

## 4. SETUP (ASSEMBLY)

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Assembly is required for this garden cart. Follow these steps carefully. It is recommended to have a second person assist with assembly.

1. **Unpack Components:** Lay out all parts on a clean, flat surface. Refer to the package contents list to ensure all items are present.
2. **Attach Axles:** Securely attach the front and rear axles to the main cart frame using the provided hardware. Ensure all bolts are tightened.
3. **Install Wheels:** Mount the 13-inch rubber tires onto the axles. The wheels feature internal ball bearings for smooth rotation. Secure them with the appropriate washers and nuts.
4. **Assemble Handle:** Connect the handle assembly to the front axle. The handle is designed for 180° rotation for flexible steering. Ensure the connection is firm.
5. **Attach Side Panels:** Install the four mesh side panels to the cart bed. These panels are removable for converting the cart into a flatbed. Secure them using the provided pins or latches.
6. **Final Check:** Before first use, double-check all connections and ensure all hardware is securely fastened.



Figure 2: The garden cart with its mesh sides removed, illustrating its flatbed configuration for transporting larger items.

## 5. OPERATING INSTRUCTIONS

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The VEVOR Garden Cart offers a 3-in-1 multifunctional design, allowing for versatile use in various scenarios.

### 5.1. Standard Cart Use

With all four mesh sides attached, the cart functions as a traditional garden wagon, perfect for containing loose materials or multiple smaller items.

- Load materials evenly within the cart bed, ensuring the weight does not exceed 1400 lbs.
- Utilize the 180° rotating handle for easy steering and maneuverability around obstacles.
- The 13-inch rubber tires are designed for all-terrain use, providing smooth transport over grass, gravel, mud, and snow.

# Effortlessly Handle Heavy Loads

# 1400lbs

Large Capacity



Figure 3: A person loading logs into the VEVOR garden cart, demonstrating its large 1400 lbs capacity for heavy loads.

## 5.2. Flatbed Cart Use

For transporting oversized or irregularly shaped items, the mesh sides can be easily removed to convert the cart into a flatbed.

- Unlatch and remove the side panels as needed.
- Place bulky items directly onto the steel mesh bed.
- Ensure the load is stable and secured if necessary, especially when moving over uneven ground.

### 5.3. Towable Trailer Use

The cart can also be attached to a lawnmower or small tractor for towing, making it suitable for larger properties or heavier hauling tasks.

- Utilize the trailer connection point on the handle assembly to attach to a compatible towing vehicle.
- Ensure a secure connection before towing.
- Operate the towing vehicle at a safe, slow speed, especially with heavy loads or on uneven terrain.

## 3-in-1 Multiple Uses

3-in-1 Multiple Uses

**4 Removable Sides**



**Convert to Flatbed Easily**



**Attach to Mower or Tractor**



Figure 4: Visual representation of the cart's 3-in-1 versatility: as a fenced cart, a flatbed, and a towable trailer.



Figure 5: Close-up of the ergonomic handle, highlighting its 180° rotation for easy steering and comfortable rubber grip.

## 6. MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your VEVOR Garden Cart.

- **Cleaning:** After each use, especially when transporting dirt or wet materials, clean the cart bed and wheels with water and a

mild detergent. Rinse thoroughly and allow to dry completely to prevent rust.

- **Lubrication:** Periodically lubricate the wheel axles and handle pivot points to ensure smooth operation.
- **Tire Pressure:** Check the tire pressure regularly. The 13-inch rubber tires should be inflated to the recommended PSI (refer to tire sidewall for specific pressure).
- **Fastener Check:** Routinely inspect all bolts, nuts, and pins for tightness. Re-tighten any loose fasteners to maintain structural integrity.
- **Storage:** Store the cart in a dry, covered area away from direct sunlight and extreme weather conditions. The powder-coated steel frame is designed to resist corrosion, but proper storage further protects the finish.

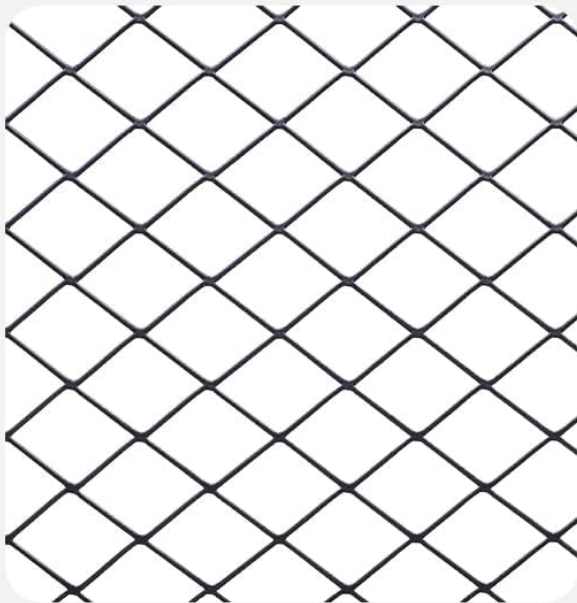
# Q235 Heavy Duty Sturdy Steel



3 Support Crossbeams



Sturdy Load-Bearing



Reinforced Mesh



Anti-Corrosion Powder Coating

Figure 6: Details of the cart's robust construction, featuring Q235 heavy-duty steel, three support crossbeams, reinforced mesh, and anti-corrosion powder coating for durability.

# 13-Inch Rubber Tires



## Internal Ball Bearings

Reduce Resistance & Increase Service Life



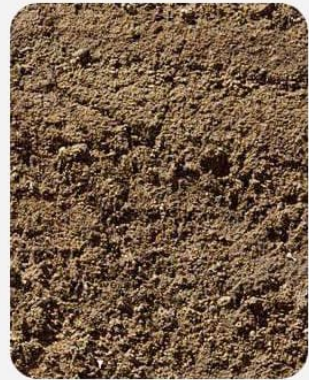
Rock



Grass



Snow



Mud

Figure 7: Detailed view of the 13-inch rubber tires with internal ball bearings, designed for smooth movement across diverse terrains including rock, grass, snow, and mud.

## 7. TROUBLESHOOTING

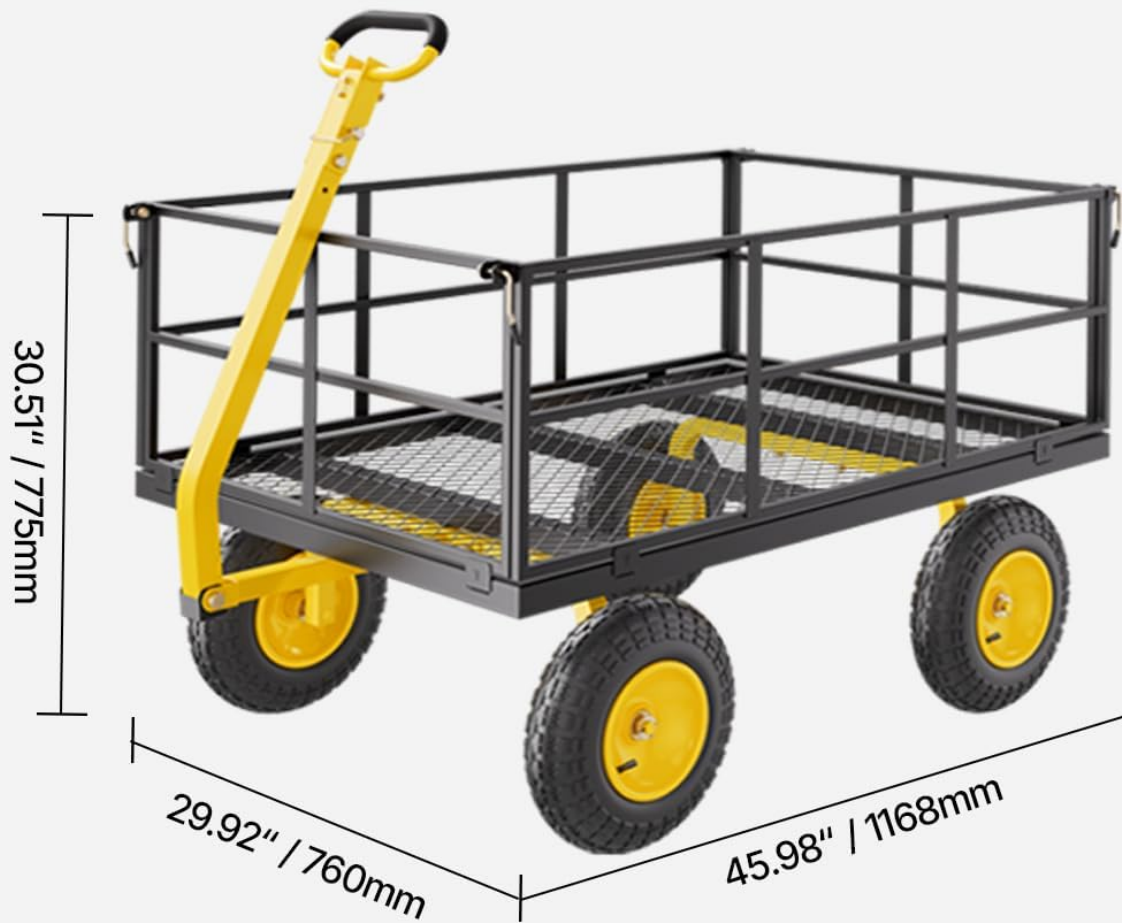
Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Difficulty steering or moving	Loose or damaged wheel bearings Low tire pressure Unevenly distributed load Obstruction in wheels/axles	Check and tighten/replace bearings Inflate tires to recommended PSI Redistribute load evenly Clear any debris from wheels and axles
Cart feels unstable or wobbly	Loose frame bolts Overloaded cart Damaged wheel or axle	Tighten all frame bolts Reduce load to within capacity Inspect and replace damaged components
Side panels do not stay in place	Improperly latched pins Damaged latch mechanism	Ensure pins are fully inserted and latched Inspect and replace damaged latches

## 8. SPECIFICATIONS

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<b>Model Number</b>	V1400
<b>Product Dimensions (L x W x H)</b>	87.6" x 29.92" x 30.51" (2225 x 760 x 775 mm)
<b>Inner Cart Dimensions (L x W x H)</b>	44.69" x 29.13" x 15.35" (1135 x 740 x 390 mm)
<b>Max Load Capacity</b>	1400 lbs (635.03 kg)
<b>Material</b>	Q235 Steel + Rubber
<b>Color</b>	Black + Yellow
<b>Item Weight</b>	74.96 lbs (34 kg)
<b>Tire Type</b>	13-inch All-Terrain Rubber Tires
<b>Handle Feature</b>	180° Rotating, Rubber Padded Grip
<b>Special Features</b>	Removable Sides, 3-in-1 Multifunctional Design
<b>UPC</b>	197988839354
<b>Manufacturer</b>	VEVOR



Item Model Number: **V1400**

Cart Dimensions: **1168 × 760 × 430mm / 45.98 × 29.92 × 16.93 inches**

Inner Cart Dimensions: **1135 × 740 × 390mm / 44.69 × 29.13 × 15.35 inches**

Max Load Capacity: **1400 lbs / 635.03 kg**

Color: **Yellow + Black**

Material: **Q235 Steel + Rubber**

Product Weight: **31 kg / 68.34 lbs**

Product Size: **2225 × 760 × 775mm / 87.60 × 29.92 × 30.51 inches**

Figure 8: Detailed dimensions and specifications of the VEVOR garden cart, including its model number and load capacity.

## 9. WARRANTY AND SUPPORT

VEVOR is committed to providing high-quality products and excellent customer service.

- **Return Policy:** This product is eligible for 30-day easy returns. Please refer to your purchase platform for specific return instructions.
- **Customer Support:** For technical support, warranty claims, or any inquiries, please visit the official VEVOR website or

contact their customer service directly.

- **E-Warranty Certificate:** Register your product for an E-Warranty Certificate by visiting [www.vevor.com/support](http://www.vevor.com/support).