IRONMAX IR4029

IRONMAX Garden Cart with Seat (Model IR4029) Instruction Manual

Your Guide to Assembly, Operation, and Maintenance

Introduction

Thank you for choosing the IRONMAX Garden Cart with Seat, Model IR4029. This rolling garden stool is designed to provide comfort and convenience for various outdoor tasks, including gardening, planting, and yard work. Its sturdy construction, adjustable seat, and smooth-rolling wheels aim to reduce physical strain and enhance your outdoor working experience. Please read this manual thoroughly before assembly and use to ensure safe and efficient operation.

Safety Information

WARNING: Do not exceed the weight limit of 330 lbs (150 kg). Use on stable, even surfaces only. Always assemble and use according to the provided instructions to prevent tipping and injury. Ensure all bolts and fasteners are securely tightened before each use. Keep hands and feet clear of moving parts, especially the wheels, during operation. This product is not intended for children's play.

Package Contents

Before beginning assembly, ensure all parts are present and undamaged. If any parts are missing or damaged, please contact customer support.

- Main Frame Assembly
- Adjustable Seat
- Wheels (4x)
- Axles and Spacers
- Hardware Pack (bolts, nuts, washers, cotter pins)
- Assembly Tools (if included, otherwise standard wrenches may be required)

Assembly Instructions

Assembly instructions are provided with the product. Please follow these steps carefully. It is recommended to have a second person assist with assembly for easier handling.

1. **Attach Wheels to Axles:** Insert the axles through the designated holes on the main frame. Secure each wheel onto the axle using the provided washers and cotter pins. Ensure wheels spin freely.
2. **Mount the Seat Post:** Insert the threaded seat post into the central opening on the main frame.
3. **Attach the Seat:** Place the seat onto the threaded seat post. Secure it with the provided bolts and nuts. Ensure the nuts with blue lining face upwards for proper locking.
4. **Adjust Seat Height:** Rotate the seat clockwise or counter-clockwise to raise or lower the seat to your desired height. Ensure it is stable before use.



Figure 1: Product dimensions and adjustable seat height range (16.5 to 20 inches). The seat measures 18 inches wide by 13 inches deep.



Figure 2: The seat offers 4 inches of height adjustment and a full 360-degree swivel for versatile positioning.

Operating Instructions

The IRONMAX Garden Cart is designed for ease of use in various gardening and outdoor settings.

- **Sitting Position:** Sit comfortably on the ergonomic seat. Adjust the seat height to a position that allows you to work without excessive bending or straining.
- **Movement:** Use your feet to gently push or pull the cart to move across your garden or work area. The four flexible PP wheels are designed to roll smoothly on various surfaces.
- **Swivel Function:** The 360-degree rotating seat allows you to turn and reach different areas without needing to reposition the entire cart, reducing effort and fatigue.
- **Weight Capacity:** Do not exceed the maximum weight capacity of 330 lbs (150 kg).



Figure 3: User demonstrating comfortable use of the garden cart for watering plants.



Figure 4: The ergonomic curved contour and multi-hole design of the seat promote comfort and air circulation during use.

Maintenance

Proper maintenance will extend the life of your IRONMAX Garden Cart.

- **Cleaning:** Wipe the cart with a dry cloth after each use to remove dirt, dust, and moisture. For stubborn dirt, a damp cloth can be used, followed by drying.
- **Inspection:** Regularly inspect all bolts, nuts, and fasteners to ensure they are tight. Re-tighten if necessary.
- **Wheel Care:** Check the wheels for any debris or obstructions that might hinder smooth rolling. Clean as needed.
- **Storage:** Store the garden cart in a dry, covered area when not in use to protect it from harsh weather conditions and prolong its lifespan.



Figure 5: The garden cart is suitable for various outdoor environments and should be stored properly.

Troubleshooting

If you encounter issues with your garden cart, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Wheels do not roll smoothly	Debris in wheels or axles; loose axle nuts	Clean wheels and axles; tighten axle nuts securely.
Seat feels unstable or wobbly	Loose seat mounting bolts; seat post not fully engaged	Tighten all seat mounting bolts; ensure seat post is correctly inserted and adjusted.

Problem	Possible Cause	Solution
Difficulty adjusting seat height	Threaded post is dirty or stiff	Clean the threaded post and apply a small amount of lubricant if necessary.

Specifications

Detailed specifications for the IRONMAX Garden Cart with Seat (Model IR4029):

- **Model Number:** IR4029
- **Material:** Alloy Steel (Frame), Polypropylene (PP) (Seat)
- **Color:** Green
- **Product Dimensions (Overall):** 30.5D x 47W x 40.5H centimetres (approx. 12D x 18.5W x 16H inches)
- **Seat Dimensions:** 18 inches W x 13 inches D
- **Adjustable Seat Height:** 16.5 inches to 20 inches
- **Item Weight:** 5.44 kg (approx. 12 lbs)
- **Weight Capacity:** 330 lbs (150 kg)
- **Wheel Type:** 7-inch PP wheels
- **Special Features:** Heavy Duty, 360-degree Swivel Seat, Height Adjustable Seat, Wear-Resistant Wheels

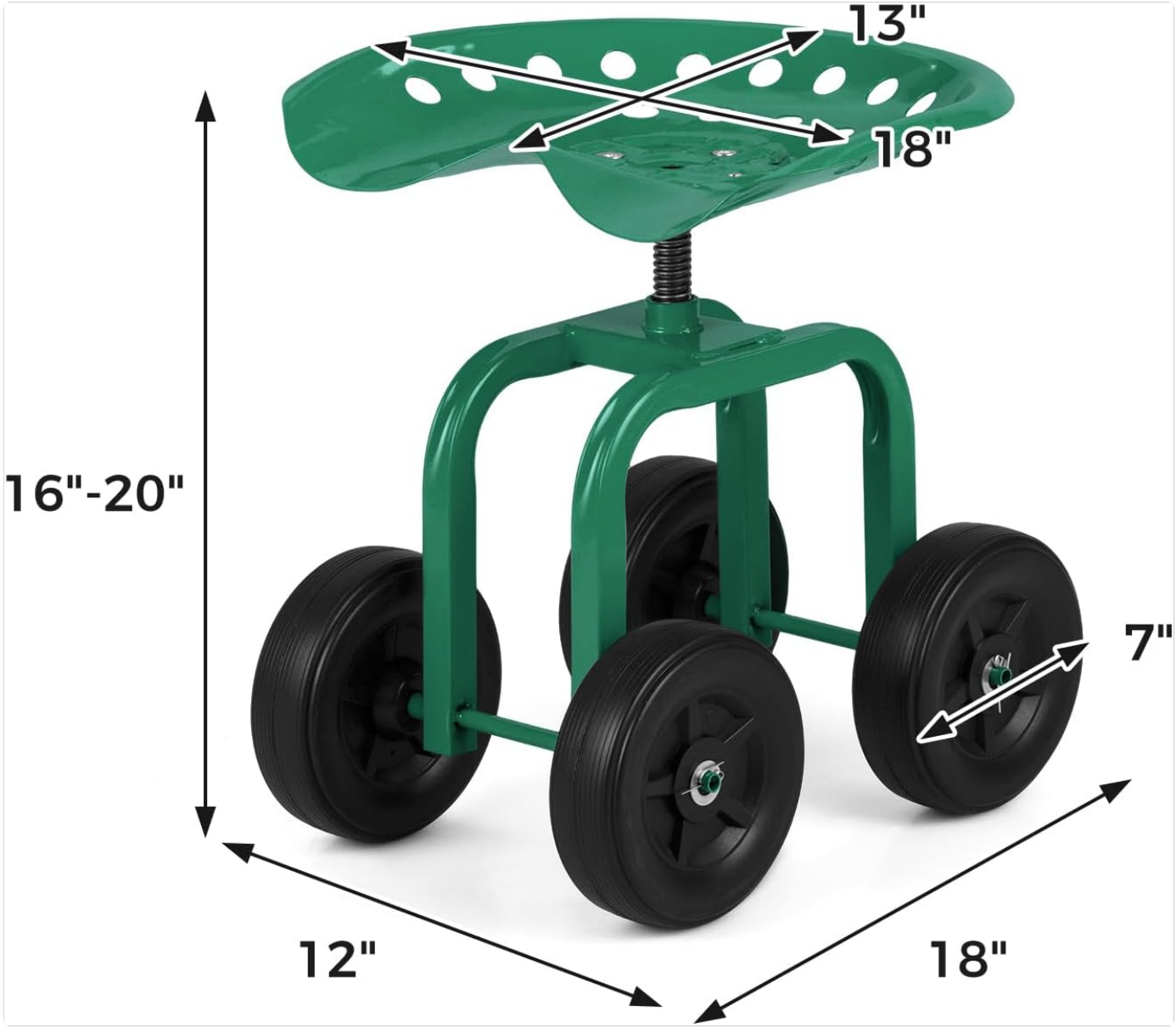


Figure 6: The heavy-duty steel construction provides a reliable weight-bearing capacity of up to 330 lbs.



Figure 7: The 7-inch wheels are designed for durability and smooth movement across various terrains including grass, gravel, asphalt, and brick roads.

Warranty and Support

For warranty information and customer support, please refer to the documentation included with your purchase or contact the retailer where the product was acquired. You may also visit the official IRONMAX website for further assistance.

Manufacturer: IRONMAX

Manufacturer Part Number: IR-GT4029-CA

Ask a question about this manual

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