Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

IRONMAX IR-GT3749

IRONMAX Garden Cart with Seat Instruction Manual

Model: IR-GT3749

1. Important Safety Information

Please read and understand all instructions before assembling and using the IRONMAX Garden Cart with Seat. Retain this manual for future reference.

- **Weight Limit:** Do not exceed the maximum weight capacity of**330 pounds (150 kg)** for the seat. Overloading can cause instability and damage.
- **Stable Surface:** Always use the garden cart on level and stable ground. Avoid steep slopes or uneven terrain that could cause the cart to tip over.
- **Children and Pets:** Keep children and pets away from the cart during assembly and operation. This product is not a toy.
- **Assembly:** Ensure all bolts, nuts, and fasteners are securely tightened before use. Periodically check for loose parts.
- **Pneumatic Wheels:** Maintain proper tire pressure as specified. Over-inflation or under-inflation can affect stability and performance.
- **Moving the Cart:** When pulling the cart, ensure the path is clear of obstacles. Use the adjustable handle for comfortable and controlled movement.
- **Storage:** Store the cart in a dry, protected area to prevent rust and prolong its lifespan.

2. Package Contents

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



Image: The IRONMAX Garden Cart with Seat, showcasing its blue frame, black wheels, and U-shaped handle, ready for use in a garden setting.

3. Assembly Instructions

Follow these steps carefully to assemble your IRONMAX Garden Cart with Seat. It is recommended to have a second person assist with assembly.

Assembly Video Guide

Video: A detailed assembly guide for the IRONMAX Garden Cart. This video demonstrates the step-by-step process of putting together the cart components, including attaching the wheels, seat, handle, and storage basket.

General Assembly Steps

1. **Attach Wheels:** Securely attach the four 10-inch all-terrain wheels to the main frame using the provided hardware. Ensure all nuts and bolts are tightened.
2. **Install Under-Seat Tray:** Position the under-seat tool tray onto the frame and fasten it with the designated bolts and

washers.

3. **Mount Seat Post:** Insert the threaded seat post into the central opening on the frame.
4. **Attach Seat:** Screw the ergonomic seat onto the seat post. Ensure it is stable and can rotate freely.
5. **Connect Handle:** Attach the extendable U-shaped handle to the front of the cart frame. Secure it with the locking mechanism.
6. **Attach Storage Basket:** Hook or bolt the removable metal storage basket to the rear of the cart.
7. **Final Check:** Verify that all connections are tight and the cart is stable before first use.



Image: Diagram illustrating the key dimensions of the IRONMAX Garden Cart, including handle length (22-31 inches), seat height (18-21.5 inches), and overall length (38 inches).

4. Operating Instructions

Adjusting the Handle

The U-shaped handle is designed for ergonomic comfort and easy maneuverability.

- **Length Adjustment:** To adjust the handle length (from 22 to 31.5 inches), locate the locking mechanism on the handle shaft. Release the lock, extend or retract the handle to your desired length, and then secure the lock firmly.
- **Angle Adjustment:** The handle's angle can also be adjusted for optimal pulling comfort. Release the angle lock, set the handle to a comfortable position, and re-engage the lock.



Image: Close-up view of the extendable and rotatable handle, highlighting its adjustability, alongside the durable pneumatic rubber wheels suitable for various terrains.

Adjusting the Seat

The seat offers 360-degree swivel and height adjustment for maximum comfort during gardening tasks.

- **Height Adjustment:** To adjust the seat height (from 17 to 21 inches), rotate the seat clockwise or counter-clockwise on its threaded post until the desired height is reached. Ensure the seat is stable before sitting.
- **Swivel Function:** The seat can rotate 360 degrees, allowing you to change direction without needing to reposition the entire cart.



Image: Visual representation of the adjustable cart seat, demonstrating its height adjustment mechanism and 360-degree swivel capability, along with its wide and breathable design.

Using Storage Space

The cart includes an under-seat tray and a removable basket for convenient tool storage.

- **Under-Seat Tray:** Use the tray for frequently accessed small tools like trowels, pruners, or gloves.
- **Removable Basket:** The metal basket is ideal for carrying larger items such as watering cans, spray bottles, or harvested produce.



Image: The garden cart displaying its ample storage options, including the under-seat tray for small tools and the removable wire basket for larger items like spray bottles and gloves.

5. Maintenance

Regular maintenance will ensure the longevity and optimal performance of your garden cart.

- **Cleaning:** After each use, clean the cart with a damp cloth to remove dirt, mud, and debris. For stubborn grime, use mild soap and water, then rinse thoroughly and dry.
- **Rust Prevention:** The steel frame is powder-coated for rust resistance. However, to prevent rust, avoid prolonged exposure to moisture. If scratches or chips occur in the coating, touch up with rust-inhibiting paint.
- **Wheel Care:** Check tire pressure periodically. The pneumatic tires require inflation to maintain proper function and smooth movement. Inspect wheels for any damage or wear.
- **Lubrication:** Apply a small amount of lubricant to the seat's threaded post and wheel axles annually or as needed to ensure smooth operation.

- **Fastener Check:** Regularly inspect all bolts, nuts, and connections to ensure they are tight. Re-tighten any loose fasteners.

6. Troubleshooting

If you encounter any issues with your IRONMAX Garden Cart, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Cart is difficult to pull or push.	Low tire pressure; debris in wheels; loose axle.	Check and inflate tires to recommended pressure. Remove any debris from wheels. Tighten axle nuts.
Seat does not swivel smoothly.	Lack of lubrication; dirt/debris in swivel mechanism.	Clean the swivel mechanism. Apply a silicone-based lubricant.
Seat height adjustment is stiff.	Threaded post is dirty or dry.	Clean the threaded post and apply a small amount of grease or lubricant.
Cart feels unstable.	Loose fasteners; uneven load distribution; low tire pressure.	Check and tighten all bolts and nuts. Distribute weight evenly. Check tire pressure.

7. Specifications

Key technical specifications for the IRONMAX Garden Cart with Seat.

Feature	Detail
Model Number	IR-GT3749
Product Dimensions (D x W x H)	96.5D x 54.5W x 48.5H Centimetres
Material	Alloy Steel
Color	Blue
Item Weight	31.5 Pounds (14.3 kg)
Weight Capacity Maximum	330 Pounds (150 kg)
Number of Wheels	4
Wheel Type	10-inch Pneumatic All-Terrain Wheels
Handle Adjustment Range	22 to 31.5 inches (length)
Seat Height Adjustment Range	17 to 21 inches
Special Features	Adjustable Handle, Adjustable Height Seat, 360° Swivel Seat, Tool Tray, Removable Basket

8. Contact and Support

For any questions, concerns, or assistance with your IRONMAX Garden Cart with Seat, please contact IRONMAX customer support through your retailer or the official IRONMAX website.

Manufacturer: IRONMAX

Please have your model number (IR-GT3749) available when contacting support.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question