IRONMAX HY-35318

IRONMAX 5-Drawer Rolling Tool Chest Instruction Manual

Model: HY-35318

1. Introduction

Thank you for choosing the IRONMAX 5-Drawer Rolling Tool Chest. This versatile 2-in-1 tool storage solution is designed for organizing and transporting tools in various environments such as garages, workshops, and repair shops. Its robust construction and thoughtful features ensure durability and ease of use. This manual provides essential information for assembly, operation, and maintenance to help you maximize the utility of your new tool chest.



Image: The IRONMAX 5-Drawer Rolling Tool Chest, showcasing its detachable top chest, multiple drawers, and spacious bottom cabinet.

2. Safety Information

- Always ensure the tool chest is on a stable, level surface before loading or moving.
- Do not exceed the maximum weight capacity of 200 lbs.
- Distribute weight evenly in drawers and compartments to prevent tipping.
- Lock drawers and engage wheel brakes before moving the unit to prevent accidental opening or rolling.
- Keep hands clear of moving parts, especially when opening and closing drawers.
- Do not allow children to play on or around the tool chest.

3. Package Contents

Verify that all components are present before beginning assembly. Refer to the assembly video for a visual guide to parts.

- Top Tool Chest (5 drawers)

- Bottom Tool Cabinet (1 drawer, 1 cabinet with adjustable shelf)
- 4 Universal Wheels (2 with brakes)
- Side Handle
- 4 Removable Hooks
- Assembly Hardware (bolts, nuts)
- Keys for top chest lock
- Protective Liners for drawers



Image: Detailed view of the tool chest components and overall dimensions.

4. Assembly Instructions

The main parts of the tool cabinet are pre-installed. Follow these steps to complete the assembly:

1. Carefully unpack all components and verify against the package contents list.
2. Lay the bottom tool cabinet on its side or upside down on a soft, protective surface to avoid scratching.
3. Attach the four universal wheels to the bottom of the cabinet using the provided hardware. Ensure the two wheels with brakes are installed on the front side for easy access.

4. Secure the side handle to the designated mounting points on the side of the bottom cabinet.
5. Insert the removable hooks into the pegboard on the inside of the bottom cabinet door as desired.
6. Place the top tool chest onto the top surface of the bottom tool cabinet. Ensure it is securely seated.
7. Insert the protective liners into each drawer of both the top chest and bottom cabinet.

Assembly Video Guide

Video: This video demonstrates the step-by-step assembly process for the 5-drawer tool chest, including attaching wheels and other accessories.



Image: Close-up of the pull handle with screwdriver holders and the universal wheels, highlighting the brake mechanism.

5. Operating Instructions

5.1. 2-in-1 Detachable Design

The top tool chest can be detached from the bottom cabinet for portability or placed inside the bottom cabinet for compact storage. To place the top chest inside the bottom cabinet, first remove the inner shelf of the bottom cabinet.

Detachable Feature Video Guide

Video: This video illustrates the detachable functionality of the 5-drawer rolling tool chest, showing how the top unit can be separated or stored within the bottom cabinet.



Image: Visual guide on how to detach the top tool chest and store it within the bottom cabinet.

5.2. Drawer Usage and Storage

The tool chest features 5 smooth-gliding drawers with ball-bearing slides, a top tray, and a large bottom cabinet. Each drawer is lined with a protective mat to prevent tools from scratching and shifting.

Ample Storage Space Video Guide

Video: This video highlights the ample storage capacity of the 5-drawer tool chest, demonstrating the various compartments and their potential uses.



Image: Details of the tool chest, including the locking buckle, side handle, ball-bearing slides, and protective drawer liners.

5.3. Adjustable Shelf

The shelf within the bottom cabinet is adjustable to 3 different levels, allowing for customized storage of larger items.



Image: Illustration of the adjustable shelf in the bottom cabinet and the removable side hooks.

5.4. Locking Mechanism

The top tool chest features a locking buckle that secures all five drawers and the top tray. A padlock (not included) can be used for added security.

5.5. Mobility

The bottom cabinet is equipped with four universal rubber casters, two of which are lockable. This allows for easy movement and stable positioning when needed. Engage the brakes on the lockable wheels to secure the unit in place.

6. Maintenance

- **Cleaning:** Wipe down the powder-coated steel surfaces with a soft, damp cloth. Avoid abrasive cleaners that could damage the finish.
- **Drawer Slides:** Periodically check the ball-bearing drawer slides for smooth operation. Apply a small amount of silicone lubricant if needed.

- **Wheels:** Inspect wheels for debris and ensure they rotate freely. Check that wheel brakes engage and disengage properly.
- **Fasteners:** Periodically check all bolts and screws to ensure they are tight. Tighten if necessary.



Image: The tool chest's construction from premium metal with a powder-coated finish, emphasizing durability and rust resistance.

7. Troubleshooting

- **Drawers are stiff or difficult to open/close:** Check for obstructions in the drawer slides. Ensure the unit is on a level surface. Lubricate ball-bearing slides if necessary.
- **Tool chest is wobbly:** Verify that all wheel fasteners are securely tightened. Ensure wheel brakes are engaged when stationary.
- **Top chest does not sit securely on the bottom cabinet:** Ensure the top chest is correctly aligned with the recessed area on the bottom cabinet.

8. Specifications

Feature	Specification
Model Number	HY-35318
Brand	IRONMAX
Color	Black
Material	Alloy Steel, Rubber
Product Dimensions (D x W x H)	11"D x 23.5"W x 40"H
Number of Drawers	5
Item Weight	38 Pounds
Maximum Weight Capacity	200 Pounds
Special Features	Heavy Duty, Lockable, Stackable, Wheeled, With Brake
Assembly Required	Yes

9. Warranty and Support

For warranty information or customer support, please refer to the documentation included with your purchase or contact IRONMAX customer service directly. Keep your purchase receipt for warranty claims.

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

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