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IRONMAX IR35742

IRONMAX Rolling Tool Chest User Manual

Model: IR35742

Introduction

This manual provides detailed instructions for the assembly, operation, maintenance, and troubleshooting of your IRONMAX 2-in-1 Widened Heavy Duty Steel 6-Drawer Rolling Tool Chest. Please read this manual thoroughly before use to ensure proper function and safety. Keep this manual for future reference.

Safety Information

WARNING:

- Always ensure the tool chest is on a stable, level surface before loading or moving.
- Do not overload drawers. Refer to specifications for weight limits.
- Lock all drawers and the main cabinet door before moving the tool chest to prevent accidental opening and tipping.
- Engage wheel locks when the tool chest is stationary to prevent unintended movement.
- Keep hands and fingers clear of moving parts, especially when opening or closing drawers.
- This product is designed for tool storage. Do not use it as a step stool or for climbing.
- Keep children and unauthorized persons away from the tool chest during assembly and use.

Parts List

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

- Top Tool Box (with 6 drawers and lockable lid)
- Bottom Tool Cabinet (with 2 doors and lockable mechanism)
- 4 Universal Wheels (2 with locking brakes)
- Side Handle
- Keys (for top toolbox and bottom cabinet)
- Removable Hooks (4 pcs)
- Assembly Hardware (bolts, washers, nuts)
- Instruction Manual



Figure 1: Components of the IRONMAX Rolling Tool Chest. Shows the top toolbox, bottom cabinet, wheels, and handle.

Setup and Assembly

The main frame of the tool cabinet is pre-assembled. Only the wheels, handle, and other accessories require assembly.

1. **Unpacking:** Carefully remove all components from the packaging. Note that the top toolbox is packed inside the bottom tool cabinet. Open the bottom cabinet doors to retrieve it.
2. **Attach Wheels:** Turn the bottom tool cabinet upside down. Attach the four universal wheels to the designated mounting points on the bottom corners using the provided bolts and washers. Ensure the two wheels with locking brakes are installed on the same side (e.g., front). Tighten securely.
3. **Attach Side Handle:** Secure the side handle to the pre-drilled holes on one side of the bottom tool cabinet using the provided hardware.
4. **Place Top Toolbox:** Carefully place the top toolbox onto the top surface of the bottom tool cabinet. Ensure it is aligned and stable.
5. **Install Side Hooks:** Attach the four removable hooks to the side of the bottom tool cabinet as desired for additional

storage.



Figure 2: Illustration of attaching the wheels and handle to the tool chest base.

Operating Instructions

Using the Drawers:

The top toolbox features 6 drawers of varied sizes. The bottom cabinet has a large storage area behind two doors.

- To open a drawer, pull the handle firmly.
- To close a drawer, push it completely until it clicks into place.
- The drawers are lined to prevent tools from scratching and reduce noise.

Locking System:

The tool chest features a double lock system for security.

- **Top Toolbox:** Insert the key into the lock on the top lid and turn to lock or unlock. When locked, all 6 drawers and the lid are secured. Ensure drawers are fully closed before locking.
- **Bottom Cabinet:** Insert the key into the lock on the cabinet door and turn to lock or unlock both doors.

Mobility:

- To move the tool chest, unlock the two braking wheels by flipping their levers.
- Use the side handle to push or pull the tool chest to the desired location.
- Once in position, engage the brakes on the two locking wheels to secure the chest.



Figure 3: The tool chest with drawers and cabinet doors open, showcasing storage capacity.

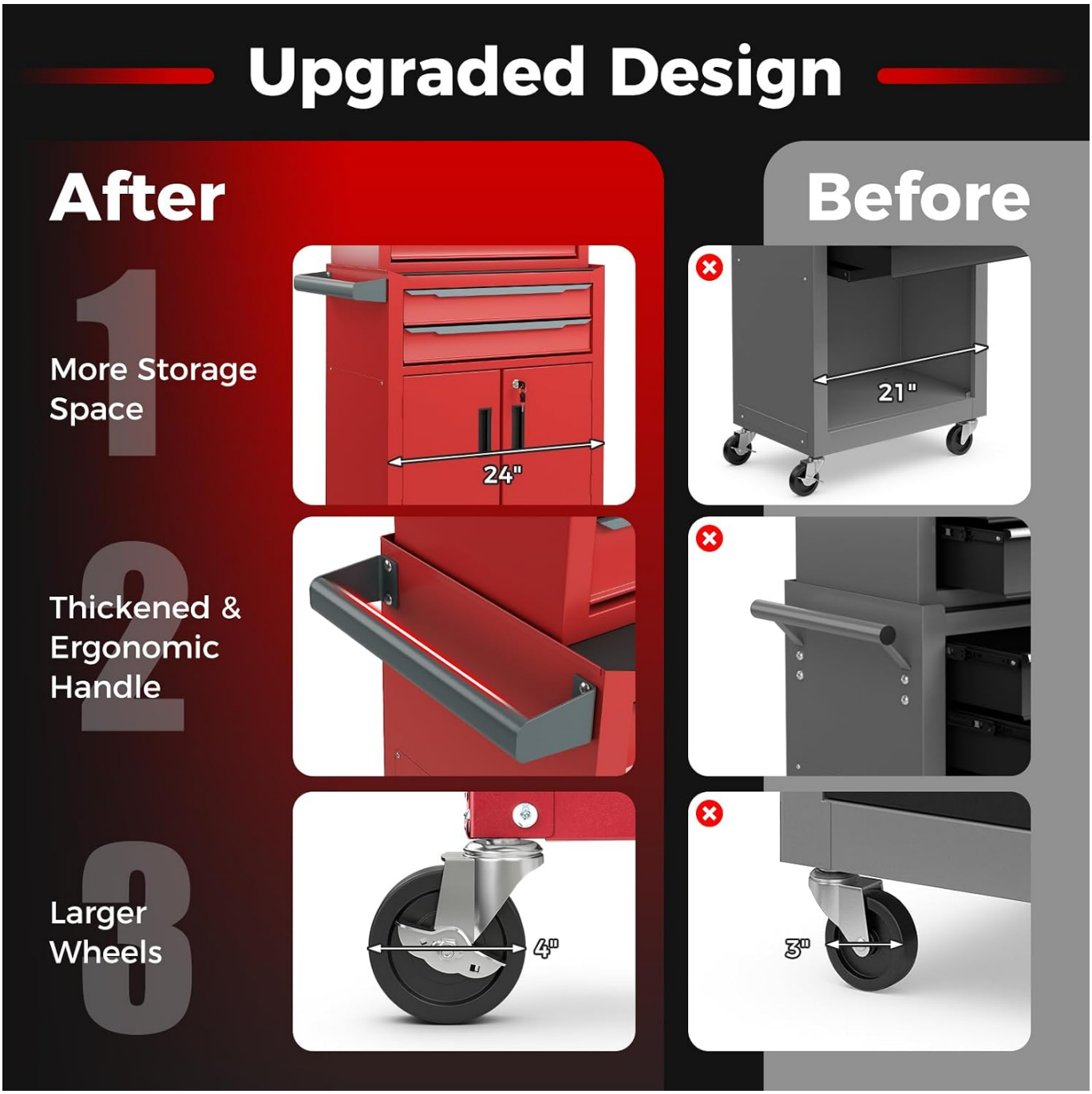


Figure 4: Details of the tool chest features including ball bearing slides, drawer liners, locking mechanism, and pull rings.

Maintenance

- **Cleaning:** Wipe the powder-coated surface with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish.
- **Drawer Slides:** Periodically check the ball bearing slides for smooth operation. If they become stiff, apply a small amount of silicone lubricant.
- **Wheels:** Inspect wheels for debris and ensure they rotate freely. Clean as needed.
- **Locks:** Ensure locks operate smoothly. Do not force keys.
- **General Inspection:** Regularly check all bolts and fasteners for tightness and re-tighten if necessary.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Drawers not closing/locking properly	Drawer overloaded; Obstruction in slide; Drawer not fully pushed in.	Reduce load; Check for obstructions; Push drawer in completely until it clicks.
Tool chest difficult to move	Wheel brakes engaged; Wheels dirty/damaged; Overloaded.	Disengage wheel brakes; Clean wheels; Reduce load.
Keys not working in lock	Wrong key; Lock mechanism jammed; Drawers not fully closed (for top toolbox).	Ensure correct key is used; Gently jiggle key; Ensure all drawers are fully closed before attempting to lock the top toolbox.

Specifications

- **Model:** IR35742
- **Dimensions (Overall):** 28"L x 13"W x 44"H (71.12 cm L x 33.02 cm W x 111.76 cm H)
- **Material:** Heavy Duty Steel, Powder Coated Finish
- **Color:** Red
- **Number of Drawers:** 6 (in top toolbox)
- **Bottom Cabinet:** 2 doors, large storage area
- **Weight Capacity:** Up to 200 lbs (90.7 kg)
- **Wheels:** 4 Universal Wheels (2 with brakes)
- **Locking System:** Double Lock (for top toolbox and bottom cabinet)
- **Item Weight:** Approximately 63 lbs (28.5 kg)



Figure 5: Detailed dimensions of the IRONMAX Rolling Tool Chest.

Warranty and Support

For warranty information or technical support, please contact IRONMAX customer service. Refer to your purchase documentation for specific warranty terms and contact details.

Manufacturer: IRONMAX

UPC: 798470118379

ASIN: B0CXTG1TDM

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