

Relaxdays 10052869_47

Relaxdays Workshop Trolley - Model 10052869_47 Instruction Manual

3-Shelf Tool Cart with 100 kg Capacity

INTRODUCTION

Thank you for choosing the Relaxdays Workshop Trolley. This manual provides essential information for the safe assembly, operation, and maintenance of your new 3-shelf tool cart. Please read these instructions carefully before use and retain them for future reference. This trolley is designed to help organize your workshop, garage, or hobby area, providing convenient storage and transport for tools and materials.

SAFETY INSTRUCTIONS

- **Read All Instructions:** Ensure you understand all assembly and operating instructions before using the trolley.
- **Weight Capacity:** Do not exceed the maximum load capacity of 100 kg (220 lbs). Distribute weight evenly across the shelves.
- **Stable Surface:** Always use the trolley on a flat, stable, and level surface to prevent tipping.
- **Brakes:** Engage the parking brakes on the wheels when the trolley is stationary to prevent accidental movement.
- **Moving the Trolley:** Push the trolley slowly and carefully, especially when loaded. Be aware of your surroundings and potential obstacles.
- **Children and Pets:** Keep children and pets away from the trolley during assembly and operation.
- **Maintenance:** Regularly inspect the trolley for loose fasteners, damaged parts, or worn wheels. Do not use if damaged.
- **Assembly:** Assemble the trolley according to the instructions. Ensure all screws and bolts are securely tightened.

PACKAGE CONTENTS

Please check the package contents against the list below. If any parts are missing or damaged, contact customer support immediately.

- 1x Workshop Trolley (unassembled components)
- Assembly Hardware (screws, nuts, washers)
- 4x Wheels (2 with parking brakes)
- 1x Handle
- Assembly Instructions (this document)

Note: Decorative items and tools shown in product images are not included.

SETUP AND ASSEMBLY

Assembly typically requires basic hand tools (e.g., screwdriver, wrench) which are not included. It is recommended to assemble the trolley on a clean, flat surface.

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out. Verify all components are present as per the package contents list.
2. **Attach Wheels:** Secure the four wheels to the bottom frame of the trolley. Ensure that the two wheels with parking brakes are installed on the same side for easier access. Use the provided hardware and tighten securely.



Figure 1: Detail of a wheel with an engaged parking brake.

3. **Assemble Frame Sides:** Attach the vertical support beams to the bottom shelf using the provided screws and nuts. Do not fully tighten yet.
4. **Install Shelves:** Slide the remaining two shelves into place between the vertical support beams. Ensure they are oriented correctly with the raised edges facing upwards to contain items. Secure them with the appropriate hardware.
5. **Attach Handle:** Secure the handle to the top of one side of the trolley frame using the designated screws.



Figure 2: Overview of the assembled trolley, highlighting the handle and wheel features.

6. **Final Tightening:** Once all components are in place, systematically tighten all screws and nuts. Do not overtighten, but ensure all connections are firm and secure.
7. **Check Stability:** Gently push and pull the trolley to ensure it is stable and all wheels rotate freely. Engage and disengage the brakes to confirm proper function.

OPERATING INSTRUCTIONS

The Relaxdays Workshop Trolley is designed for convenient storage and transport of tools and materials.

- **Loading:** Place items evenly across the three shelves. Ensure heavier items are placed on lower

shelves for better stability. Do not exceed the total weight capacity of 100 kg.

- **Moving:** To move the trolley, disengage the parking brakes. Use the handle to push or pull the trolley to your desired location. The 360° swivel wheels allow for easy maneuverability.
- **Parking:** Once the trolley is in position, engage the parking brakes on the two braked wheels to prevent unintended movement.
- **Storage:** The three spacious shelves provide ample room for organizing various tools, parts, and supplies, keeping them within easy reach.



Figure 3: The workshop trolley in use, providing convenient access to tools.

MAINTENANCE

Regular maintenance will ensure the longevity and safe operation of your workshop trolley.

- **Cleaning:** Wipe down the steel surfaces with a damp cloth and mild detergent as needed. Avoid abrasive cleaners that could damage the finish. Dry thoroughly.
- **Fastener Check:** Periodically check all screws, nuts, and bolts to ensure they remain tight. Retighten if necessary.
- **Wheel Inspection:** Inspect the wheels for any signs of wear, damage, or debris accumulation. Clean the wheel casters if they become clogged with dirt or hair. Ensure the brakes engage and disengage

smoothly.

- **Lubrication:** If wheels become stiff, a small amount of silicone spray or light oil can be applied to the swivel mechanisms.

TROUBLESHOOTING

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

- **Trolley is unstable or wobbly:**
 - Ensure all assembly fasteners are securely tightened.
 - Verify the trolley is on a flat, level surface.
 - Check if weight is evenly distributed on the shelves.
- **Wheels do not roll smoothly:**
 - Inspect wheels for debris (e.g., string, hair) caught in the casters.
 - Apply a small amount of lubricant to the swivel mechanism if needed.
 - Ensure the parking brakes are fully disengaged.
- **Parking brakes do not hold:**
 - Check if the brake mechanism is fully engaged.
 - Inspect the brake lever and wheel for any damage or wear.

SPECIFICATIONS

Brand	Relaxdays
Model	10052869_47
Color	Red
Material	80% Steel, 10% Iron, 10% Rubber
Overall Dimensions (H x W x D)	Approx. 82.5 x 84 x 41 cm (32.5 x 33.1 x 16.1 inches)
Product Dimensions (L x W x H)	78 x 35 x 76 cm (30.7 x 13.8 x 29.9 inches)
Total Load Capacity	Up to 100 kg (220 lbs)
Item Weight	8.03 kg (17.7 lbs)
Number of Shelves	3



Figure 4: Key dimensions and maximum load capacity of the workshop trolley.

WARRANTY INFORMATION

Relaxdays products are manufactured to high-quality standards. Specific warranty details may vary by region and retailer. Please retain your proof of purchase for any warranty claims. For information regarding your product's warranty, refer to the documentation provided at the time of purchase or contact your retailer.

SUPPORT AND CONTACT

If you have any questions, require assistance with assembly, or need to report a missing/damaged part, please contact Relaxdays customer support. You can typically find contact information on the product packaging or on the official Relaxdays website.

For general inquiries, please visit the Relaxdays store on Amazon: [Relaxdays Store](#)

