VASAGLE ULRC049N01

VASAGLE ULRC049N01 4-Tier Rolling Utility Cart Instruction Manual

Model: ULRC049N01

1. Product Overview

The VASAGLE ULRC049N01 is a versatile 4-tier rolling utility cart designed for various storage needs in your kitchen, bathroom, bedroom, or other spaces. It features a sturdy steel frame, a wooden tabletop, a fabric top drawer, and three ventilated mesh shelves. Equipped with four lockable casters and convenient handles, this cart offers both mobility and stability.



Image 1.1: Overview of the VASAGLE 4-Tier Rolling Utility Cart, showing its overall design and dimensions (37.8 inches high).

2. Safety Information

- **Weight Capacity:** Do not exceed the maximum weight capacity of 66 lb (30 kg) per shelf and top tray, and 22 lb (10 kg) for the drawer. The total maximum weight recommendation for the entire unit is 287 lb (130 kg). Exceeding these limits may cause damage or injury.
- **Stability:** Use caution when moving the cart on uneven surfaces to prevent tipping. Ensure all four casters are locked when the cart is stationary to maintain stability.
- **Assembly:** Follow all assembly instructions carefully. Ensure all screws and fasteners are securely tightened before use.
- **Children:** Keep small parts and packaging materials away from children during assembly.



Image 2.1: Illustration demonstrating the weight capacity of the cart, indicating support up to 287 lb (130 kg) total.

3. Package Contents

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

- 1 x Rolling Storage Cart (disassembled components)
- 1 x Accessory Kit (screws, tools, etc.)
- 1 x Instructions Manual

4. Assembly Instructions

Assembly of the VASAGLE ULRC049N01 utility cart is designed to be straightforward. All parts are clearly labeled, and the accessory kit includes all necessary hardware. Please follow the step-by-step diagrams provided in the included instruction manual for detailed guidance.

4.1. Unboxing and Part Identification

Carefully unpack all components from the box. The top board and drawer components are typically well-protected. Note that the drawer is made of fabric with a solid bottom for stability. All metal frame pieces and shelves are individually wrapped in plastic bags. Identify all pieces by their corresponding labels (e.g., A, B, C, etc.) as shown in the assembly diagram.

4.2. Step-by-Step Assembly

1. **Attach Casters:** Begin by attaching the four lockable casters to the bottom frame pieces.
2. **Assemble Frame:** Connect the vertical support bars to the base and then to the mesh shelves. The assembly process for the shelves is repetitive, with specific parts (e.g., 'C' parts) used for each shelf.
3. **Install Drawer:** Assemble the fabric drawer by inserting the solid bottom piece. Then, slide the assembled drawer into its designated slot beneath the top board.
4. **Secure Top Board:** Attach the wooden top board to the uppermost frame section.
5. **Final Tightening:** Once all components are in place, ensure all screws are securely tightened. Avoid over-tightening to prevent damage.



Image 4.1: Exploded view of the cart components and their dimensions, illustrating how parts fit together during assembly.

5. Features and Usage

The VASAGLE ULRC049N01 utility cart is designed for practical and versatile use in various settings.

- **Spacious Top Board:** The large wooden top board provides a stable surface for work or displaying items.
- **Convenient Top Drawer:** A fabric drawer offers private storage for smaller items, helping to keep your space tidy and dust-free.
- **Ventilated Mesh Shelves:** Three mesh shelves allow for air circulation and are ideal for storing various items, from kitchen supplies to bathroom essentials. Raised edges and guard rails on the shelves prevent items from falling off during transport.
- **Mobility and Security:** Equipped with four lockable casters, the cart can be easily moved and secured in

place. Handles on both sides facilitate effortless transportation.



Image 5.1: The cart highlighting its spacious top board, convenient drawer, and three mesh shelves for versatile storage.



Image 5.2: A close-up view of the top drawer, demonstrating its capacity for small items like spices and utensils.



Image 5.3: Detail of a mesh shelf, showing the raised edges that help secure items and the ventilated design.



Image 5.4: Visual representation of key features: raised edges for item security, convenient side handles for mobility, and 360-degree rotating casters with brakes.

6. Specifications

Attribute	Detail
Product Dimensions (D x W x H)	11.8"D x 18.2"W x 37.8"H (30 x 46.2 x 96.1 cm)
Item Weight	6.8 Kilograms
Material	Steel, Particleboard, Oxford Fabric
Frame Material	Metal

Shelf Type	Tiered Mesh Shelves
Number of Shelves	4 (1 top board, 3 mesh shelves)
Color	Golden Oak + Cloud White
Maximum Weight Recommendation	130 Kilograms (287 lbs) total
Required Assembly	Yes

7. Maintenance

- **Cleaning:** Wipe down the metal frame and particleboard surfaces with a soft, damp cloth. For the fabric drawer, spot clean with a mild detergent if necessary. Avoid abrasive cleaners.
- **Inspection:** Periodically check all screws and connections to ensure they remain tight. Re-tighten if any looseness is detected.
- **Casters:** Keep the casters free of debris to ensure smooth rolling.

8. Troubleshooting

- **Cart is unstable:** Ensure all screws are fully tightened. Check that the casters are properly installed and locked when stationary. Distribute weight evenly across shelves.
- **Casters not rolling smoothly:** Check for any debris (hair, lint, etc.) caught in the wheels. Clean as necessary. Ensure casters are unlocked for movement.
- **Drawer not sliding smoothly:** Verify that the drawer is correctly assembled and inserted into its runners. Ensure no items are obstructing its movement.
- **Parts missing or damaged:** Refer to the 'Package Contents' section and contact customer support for assistance.