



Manuals.plus /

- › Lorell /
- › Lorell LLR99930 Wire Deck Shelving Instruction Manual

## Lorell LLR99930

# Lorell LLR99930 Wire Deck Shelving Instruction Manual

Model: LLR99930

## INTRODUCTION

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This manual provides comprehensive instructions for the assembly, operation, maintenance, and troubleshooting of your Lorell LLR99930 Wire Deck Shelving unit. Please read these instructions carefully before beginning assembly or use to ensure safe and efficient operation.

## SAFETY INFORMATION

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### Important Safety Warnings:

- Do not exceed the maximum load capacity of 2300 lb (1043 kg) for the entire unit.
- Each individual shelf supports a maximum of 460 lb (208 kg). Ensure weight is evenly distributed across each shelf.
- Always assemble the unit on a flat, stable surface.
- Keep children and pets away from the assembly area.
- Wear appropriate safety gear, such as gloves, during assembly to prevent injury.

## SETUP INSTRUCTIONS

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### Unpacking and Component Check

Carefully unpack all components from the packaging. Verify that all parts are present and undamaged before proceeding with assembly.

#### Included Components:

- Heavy-duty steel frame components
- Wire deck shelves (5 units)
- Assembly hardware (if applicable, though design is boltless)

## Tools Required

- Rubber Mallet (recommended for secure assembly)

## Assembly Steps

The Lorell LLR99930 shelving unit features a boltless design for straightforward assembly. The unit can be assembled vertically as a tall shelving unit or horizontally as a workbench or shorter storage solution.

1. **Prepare the Area:** Clear a spacious, flat, and stable area for assembly.
2. **Assemble Upright Posts:** Connect the upright posts according to your desired configuration (vertical or horizontal). Ensure all connections are secure. A rubber mallet can be used to gently tap components into place for a tight fit.
3. **Install First Shelf:** Begin by installing the bottom shelf. Position the shelf supports into the slots on the upright posts. Ensure they are level and fully seated.
4. **Place Wire Deck:** Lay the wire deck panel onto the installed shelf supports.
5. **Repeat for Remaining Shelves:** Continue installing the remaining shelf supports and wire deck panels at your desired heights. Ensure each shelf is level and securely seated before adding the next.
6. **Final Check:** Once all shelves are in place, gently tap all connections with a rubber mallet to ensure maximum stability. Verify the unit is stable and does not wobble.



Image: The Lorell LLR99930 Wire Deck Shelving unit, empty, showcasing its five shelves and sturdy frame from a front-left perspective. This view highlights the boltless connection points on the upright posts.



Image: A direct front view of the Lorell LLR99930 Wire Deck Shelving unit, empty, illustrating the five wire deck shelves and the robust black powder-coated steel frame. This image provides a clear view of the shelf spacing.

## USAGE GUIDELINES

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To ensure the longevity and safety of your shelving unit, adhere to the following guidelines:

- **Load Capacity:** Do not exceed the maximum weight capacity of 460 lb per shelf or 2300 lb total for the entire unit. Overloading can lead to structural failure and injury.
- **Even Distribution:** Distribute weight evenly across each shelf. Concentrating heavy items in one spot can cause shelves to sag or deform.
- **Stability:** Place heavier items on lower shelves to improve overall stability of the unit.
- **Environment:** While the unit features a rust-resistant finish, avoid prolonged exposure to extreme moisture or corrosive environments to maintain its appearance and structural integrity.



Image: The Lorell LLR99930 Wire Deck Shelving unit in use, displaying various items such as kitchenware, food storage containers, and bins. This demonstrates the practical application and storage capacity of the unit.

## CARE AND MAINTENANCE

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Proper care will extend the life of your Lorell Wire Deck Shelving:

- **Cleaning:** Wipe the shelves and frame with a dry cloth to remove dust and debris. For stubborn dirt,

a damp cloth with mild soap can be used, followed by immediate drying.

- **Inspection:** Periodically inspect all connections to ensure they remain tight and secure. Re-tap with a rubber mallet if any looseness is detected.
- **Rust Prevention:** The unit has a powder-coat finish for rust resistance. Avoid scratching the finish, as this can expose the metal to moisture and lead to rust.

## TROUBLESHOOTING

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If you encounter issues with your shelving unit, consider the following:

- **Unit Wobbles:** Ensure all components are fully seated and tapped securely with a rubber mallet. Verify the unit is on a level surface. Adjust items on shelves for even weight distribution.
- **Difficulty Assembling:** Double-check that you are using the correct components for each step. Sometimes, a gentle but firm tap with a rubber mallet is needed to fully engage the boltless connections.
- **Damaged Parts:** If any parts arrived damaged or are missing, please contact Lorell customer support for assistance.

## PRODUCT SPECIFICATIONS

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Feature	Specification
Model Name	Lorell Wire Deck Shelving
Model Number	LLR99930
Dimensions (D x W x H)	48.5"D x 18"W x 3.8"H (Product) / 49L x 18W x 3.5H inches (Package)
Number of Shelves	5
Weight Limit (Per Shelf)	460 lb (208 kg)
Total Weight Capacity	2300 lb (1043 kg)
Material	Alloy Steel
Finish Type	Powder Coated
Color	Black
Assembly Required	Yes (Boltless Design)
Special Feature	Adjustable, Vertically or Horizontally Configurable

## WARRANTY AND SUPPORT

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Lorell products are manufactured to high-quality standards. For specific warranty details regarding your LLR99930 Wire Deck Shelving, please refer to the warranty information provided at the time of purchase or visit the official Lorell website.

For technical support, missing parts, or any inquiries, please contact Lorell customer service through their official channels. Please have your model number (LLR99930) and purchase information ready when contacting support.

