

WORKPRO W082098

WORKPRO Heavy Duty Garage Shelving Unit (Model W082098)

Instruction Manual

INTRODUCTION

Thank you for choosing the WORKPRO Heavy Duty Garage Shelving Unit. This manual provides essential information for the safe and efficient assembly, operation, and maintenance of your new shelving unit. Please read these instructions carefully before beginning assembly and retain them for future reference.

This shelving unit is designed for robust storage in various environments such as garages, warehouses, workshops, and basements. It features a sturdy metal construction with a total load capacity of 7200 lbs, distributed across four adjustable tiers.

SAFETY INFORMATION

Your safety is paramount. Adhere to all safety guidelines to prevent injury or damage to the product.

- **Weight Limit:** Do not exceed the maximum weight limit of 1800 lbs per shelf and 7200 lbs total for the entire unit. Overloading can cause structural failure and injury.
- **Even Weight Distribution:** Always distribute weight evenly across the shelves. Concentrating heavy items in one area can compromise stability.
- **Proper Assembly:** Ensure the unit is properly assembled according to these instructions before placing any items on it. Verify all connections are secure.
- **Floor Mounting:** For enhanced stability, especially in commercial or high-traffic areas, utilize the reserved holes for floor mounting.
- **Inspection:** Regularly inspect the unit for any signs of damage, wear, or loose components. Do not use the unit if it is damaged.
- **Environment:** Keep the unit away from heat sources, open flames, and corrosive materials.
- **Children and Pets:** Keep children and pets away from the shelving unit during assembly and ensure it is stable and secure once assembled to prevent tipping.

COMPONENTS LIST

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



Image: Key structural components of the WORKPRO shelving unit, highlighting locking pins, shelf supports, reinforced side braces, and the floor mounting option.

- **Upright Posts:** Vertical support beams.
- **Horizontal Beams:** Connect upright posts to form shelf frames.
- **Shelf Supports:** Three per tier, providing a load-bearing foundation.
- **Wire Decking:** The actual shelf surface.
- **Locking Pins:** Secure shelf beams to upright posts.
- **Foot Plates:** Base for upright posts, with reserved holes for floor mounting.
- **Assembly Instructions:** This manual.

SETUP AND ASSEMBLY

Assembly typically requires 1-2 people. A rubber mallet is recommended for securing components. No bolts or nuts are required for basic assembly.

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, flat surface. Verify against the components list.
2. **Assemble Base Frame:** Connect two upright posts with two horizontal beams (front and back) at the desired height for the bottom shelf. Ensure the teardrop-shaped slots align and the beams are fully seated. Use a rubber mallet to gently tap them into place if needed.
3. **Attach Side Beams:** Connect the remaining two upright posts to the first two using side horizontal beams, forming a rectangular base frame.
4. **Install Shelf Supports:** For each shelf level, insert the three shelf supports into the designated slots on the horizontal beams.
5. **Place Wire Decking:** Lay the wire decking onto the assembled shelf frame. Ensure it sits securely within the frame.
6. **Repeat for Additional Shelves:** Continue assembling the remaining shelves at your desired heights. The adjustable design allows for flexible spacing.
7. **Secure with Locking Pins:** Once all shelves are in place, insert the locking pins into the designated holes on the upright posts to prevent accidental dislodgement of the beams.
8. **Floor Mounting (Optional):** For maximum stability, especially with heavy loads or in active environments, secure the unit to the floor using appropriate hardware through the reserved holes in the foot plates. (Hardware not included).



Image: A fully assembled WORKPRO garage shelving unit, ready for use.

An assembly video may be available from the manufacturer for visual guidance. Refer to the product page or manufacturer's website for more details.

OPERATING INSTRUCTIONS

Proper use ensures the longevity and safety of your shelving unit.

- **Loading:** Place items on the shelves, ensuring that the weight is distributed as evenly as possible across the entire shelf surface. Avoid concentrating heavy items in the center or at the edges.
- **Weight Capacity:** Do not exceed 1800 lbs per individual shelf or 7200 lbs total for the entire unit.
- **Adjusting Shelf Height:** To adjust a shelf, first remove all items from that shelf. Then, carefully disengage the horizontal beams from the upright posts by lifting them slightly and pulling them out. Re-attach the beams at the desired height, ensuring they are fully seated and secured with locking pins.
- **Stability:** Always ensure the unit is stable before and after loading. If the unit wobbles, re-check all connections and

consider floor mounting.



Image: A user demonstrating the placement of heavy items, such as tires, on the shelving unit.

MAINTENANCE

Regular maintenance will help preserve the condition and functionality of your shelving unit.

- **Cleaning:** Wipe down the metal surfaces with a damp cloth and mild detergent as needed. Avoid abrasive cleaners or solvents that could damage the finish.
- **Inspection:** Periodically check all connections, especially the locking pins and beam seating, to ensure they remain secure. Tighten any loose components if applicable (though this unit is boltless, ensure beams are fully seated).
- **Rust Prevention:** While the unit is designed for durability, avoid prolonged exposure to excessive moisture to prevent rust.

TROUBLESHOOTING

Here are solutions to common issues you might encounter:

Problem	Possible Cause	Solution
Shelving unit is wobbly or unstable.	Beams not fully seated; uneven floor; overloaded shelf; unit not floor-mounted.	Ensure all horizontal beams are fully engaged in the teardrop slots using a rubber mallet. Place the unit on a level surface. Redistribute weight evenly. Consider floor mounting for added stability.
Wire shelves sag or fall through.	Overloaded shelf; wire decking not properly seated; missing shelf supports.	Reduce the load on the shelf, ensuring it does not exceed 1800 lbs. Verify that the wire decking is correctly placed within the shelf frame and that all three shelf supports are installed per tier. Ensure heavy items are not concentrated in the center.
Difficulty assembling components.	Misalignment of slots; lack of force; incorrect orientation.	Ensure components are correctly oriented. Use a rubber mallet to gently tap beams into place. If still difficult, check for any manufacturing defects or burrs. Ensure two people are assisting with assembly.

SPECIFICATIONS

Feature	Detail
Model Name	WORKPRO Garage Shelving
Model Number	W082098
Dimensions (W x D x H)	68"W x 24"D x 65"H
Number of Shelves	4
Total Weight Capacity	7200 lbs
Weight Capacity per Shelf	1800 lbs
Material	Metal
Assembly Required	Yes
Item Weight	132 pounds
Recommended Uses	Storage in Basement, Garage, Shop, Store, Warehouse

ULTRA WIDE GARAGE SHELVING

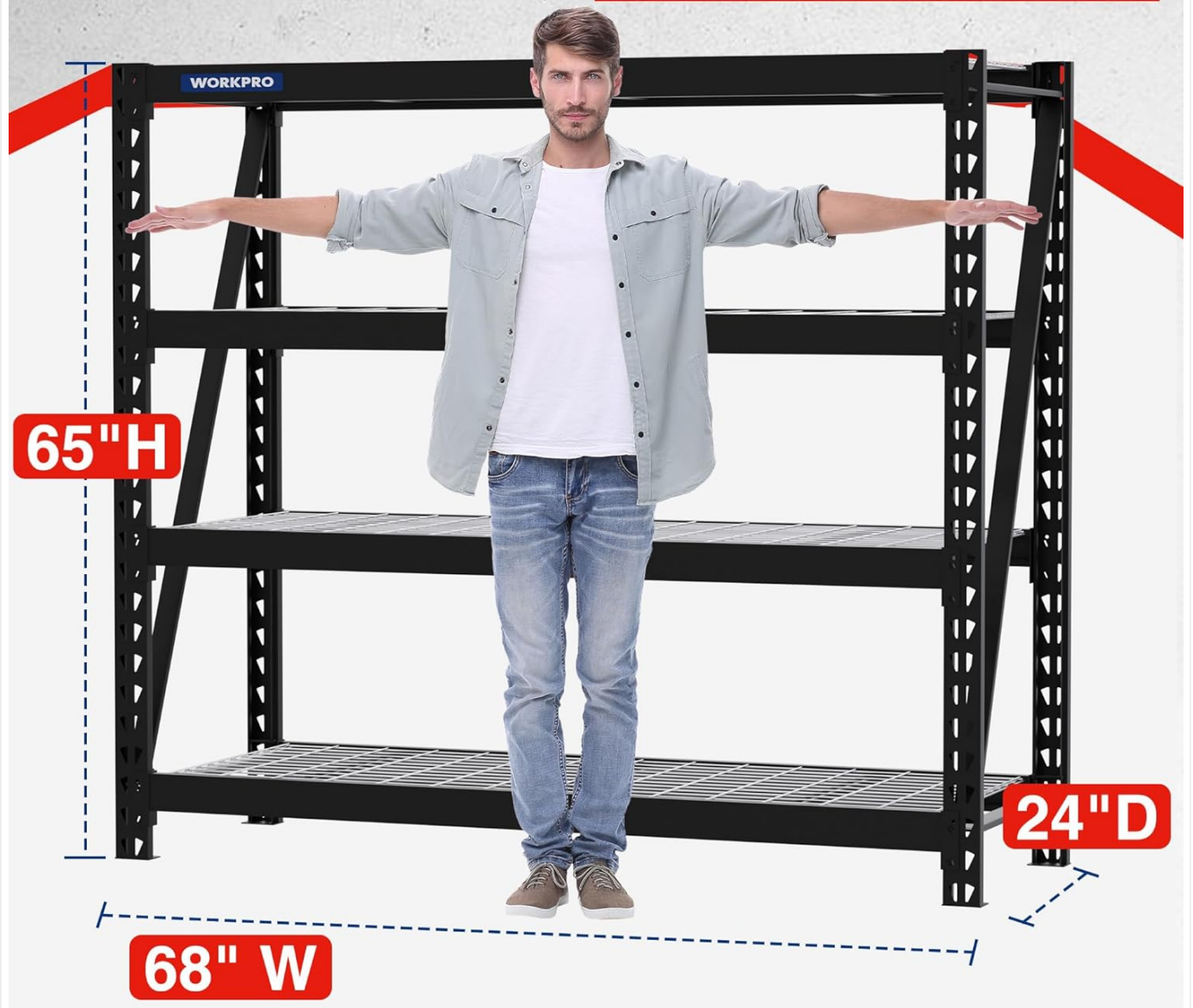


Image: Visual representation of the shelving unit's dimensions (68"W x 24"D x 65"H).

7200 LBS

LOAD CAPACITY



Image: The shelving unit showcasing its impressive 7200 lbs total load capacity, with each tier supporting up to 1800 lbs.

WARRANTY AND SUPPORT

WORKPRO products are manufactured to high-quality standards. For information regarding product warranty, please refer to the documentation included with your purchase or visit the official WORKPRO website.

For customer support, missing parts, or technical assistance, please contact WORKPRO directly. You can typically find contact information on the product packaging or on the WORKPRO official website. The seller for this product is GreatStar Tools.

Online Resources:

- WORKPRO Store on Amazon: [Visit Store](#)

Related Documents - W082098

	<p>WORKPRO 5-Tier Metal Wire Shelving Unit Operator's Manual and Assembly Guide</p> <p>Official operator's manual and assembly guide for the WORKPRO 5-Tier Metal Wire Shelving Unit (Model W082087AE). Includes safety information, specifications, package contents, assembly instructions, and maintenance tips.</p>
	<p>WORKPRO 5-Tier Storage Shelving Unit Assembly Instructions</p> <p>Detailed assembly instructions for the WORKPRO 5-Tier Storage Shelving Unit (Model W082061A), including safety guidelines, component list, step-by-step assembly, and troubleshooting tips. Features aluminum construction and adjustable shelving.</p>
	<p>WORKPRO 3-Tier Heavy Duty Steel Garage Storage Shelving Unit - Assembly and Safety Guide</p> <p>Comprehensive guide for assembling and safely using the WORKPRO 3-Tier Heavy Duty Steel Garage Storage Shelving Unit (50"W x 47"H x 18"D). Includes safety information, specifications, package contents, step-by-step assembly instructions, and maintenance tips.</p>
	<p>WORKPRO 4-Tier Heavy Duty Steel Garage Storage Shelving Assembly Manual</p> <p>Comprehensive assembly instructions and safety guide for the WORKPRO 4-Tier Heavy Duty Steel Garage Storage Shelving unit (Model W082098A). Learn how to safely assemble and use your shelving unit.</p>
	<p>WORKPRO 5-Tier Metal Wire Shelving Unit Operator's Manual</p> <p>This manual provides detailed instructions for the safe assembly, use, and maintenance of the WORKPRO 5-Tier Metal Wire Shelving Unit. Learn about safety precautions, product specifications, package contents, step-by-step assembly, and cleaning guidelines.</p>
	<p>WORKPRO 48\" Heavy-Duty Adjustable Workbench Operator's Manual & Assembly Guide</p> <p>Official operator's manual and assembly guide for the WORKPRO 48" Heavy-Duty Adjustable Workbench. Includes safety instructions, specifications, package contents, assembly steps, maintenance, and care.</p>



[WORKPRO 4-Tier Heavy Duty Steel Garage Storage Shelving Assembly Manual](#)

Comprehensive assembly instructions and safety guide for the WORKPRO 4-Tier Heavy Duty Steel Garage Storage Shelving unit (Model W082098A). Learn how to safely assemble and use your shelving unit.

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