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> [VEVOR 5-Tier Adjustable Heavy Duty Storage Shelving Unit \(Model TAV0\) Instruction Manual](#)

VEVOR TAV0

VEVOR 5-Tier Adjustable Heavy Duty Storage Shelving Unit - Instruction Manual

Model: TAV0

1. PRODUCT OVERVIEW

The VEVOR 5-Tier Adjustable Heavy Duty Storage Shelving Unit is designed for organizing various spaces such as garages, kitchens, pantries, basements, bathrooms, and laundry rooms. Constructed from SPCC Carbon Steel with MDF boards, this unit offers significant storage capacity and durability. Each shelf can support up to 400 lbs, with a total unit capacity of 2000 lbs. The shelving features adjustable heights and a powder-coated finish for rust and scratch resistance.



Image: Fully assembled VEVOR 5-Tier Storage Shelving Unit, showcasing its capacity and typical use in a garage environment.

2. SPECIFICATIONS

Feature	Detail
Item Model Number	TAV0
Each Shelf Load Capacity	400 lbs / 181.4 kg
Total Load Capacity	2000 lbs / 907.2 kg
Adjustable Shelf Spacing	1.5 inches / 38 mm (5 Shelves)
Material	SPCC Carbon Steel + MDF Boards
Product Weight	43 lbs / 19.5 kg
Product Size (L x W x H)	35.43" x 18" x 71.38" / 90 x 45.72 x 181.3 cm
Finish Type	Powder Coated
Color	Black
Number of Shelves	5
Assembly Required	Yes

NO FEAR OF LONG-TERM USE

High-Quality Powder Coating



**Rust
-Proof**

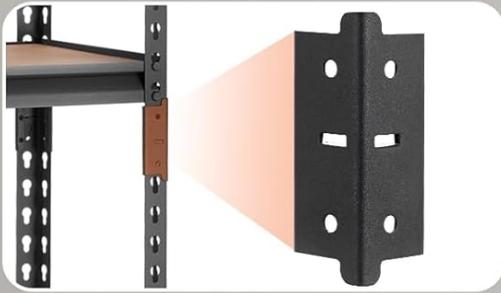


**Scratch
-Resistant**

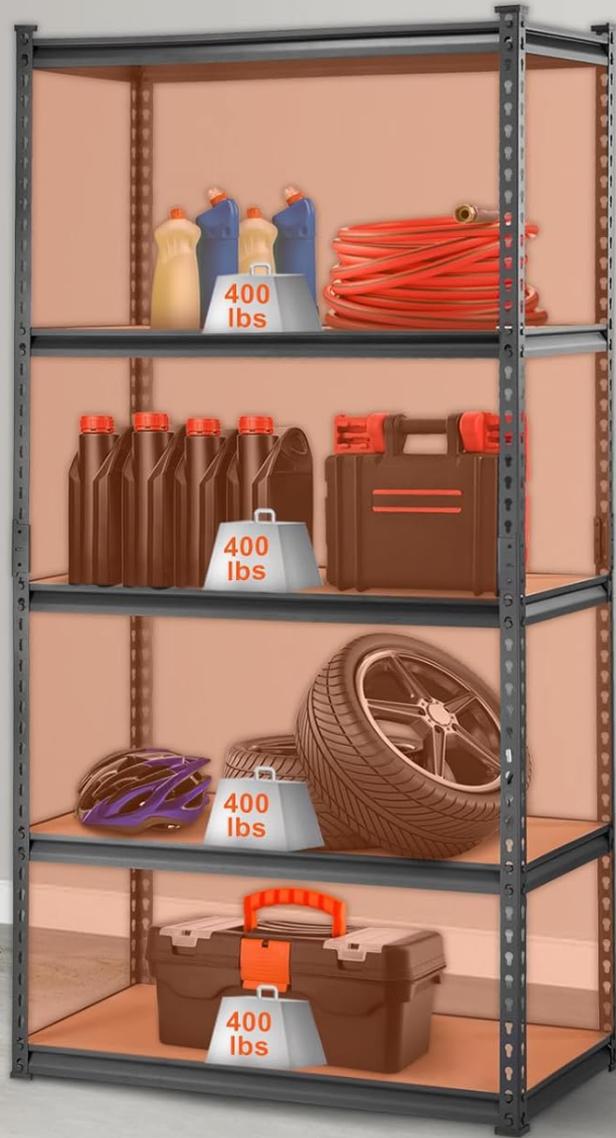
Image: Detailed specifications and dimensions of the VEVOR shelving unit.

3. INCLUDED COMPONENTS

- 1 x Storage Shelving Unit (disassembled components)
- 1 x Rubber Hammer
- 16 x Rubber Pads
- 1 x Pair of Gloves
- 2 x Anti-Tipping Brackets
- 4 x Pole Connection Blocks



Anti-Tipping Brackets



EACH SHELF HOLDS UP TO 400 LBS

Enough to accommodate large-sized heavy objects

Image: All parts included with the VEVOR shelving unit, ready for assembly.

4. SETUP AND ASSEMBLY

The VEVOR shelving unit features a boltless design for easy assembly. A rubber hammer and gloves are included to assist with the process. The unit can be assembled as a single tall unit or split into two shorter, separate storage racks.

Assembly Steps:

1. **Prepare Components:** Unpack all components and ensure all listed parts are present.
2. **Assemble Base Frame:** Connect the bottom horizontal beams to the vertical posts using the snap-fit design. Use the included rubber hammer to gently tap components into place for a secure fit.
3. **Install First Shelf:** Place the first MDF board onto the assembled base frame.
4. **Extend Vertical Posts (for full height):** If assembling a full-height unit, use the pole connection blocks to extend the vertical posts.
5. **Install Remaining Shelves:** Continue adding horizontal beams and MDF boards for the remaining tiers, adjusting height as desired. Ensure each connection is secure.

- Attach Anti-Tipping Brackets:** For stability and safety, attach the anti-tipping brackets to the top of the unit and secure it to a wall.
- Apply Rubber Pads:** Place the rubber pads on the bottom of the vertical posts to protect your flooring.



Image: Visual guide for the easy, boltless assembly of the shelving unit.

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Video: A demonstration of the VEVOR shelves assembly process, highlighting its ease of setup.

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Video: Review and assembly tips for the VEVOR Metal Storage Shelving, discussing its features and ease of use.

5. OPERATING AND USAGE

This shelving unit is designed for versatile storage in various settings. Its adjustable shelf heights allow for customization to accommodate items of different sizes. The unit can also be configured as two separate, shorter shelves for increased flexibility in space utilization.

Key Features:

- **Adjustable Shelf Height:** Shelves can be easily repositioned to suit your storage needs.
- **Convertible Design:** The unit can be assembled as one tall 5-tier shelf or two shorter 2-tier and 3-tier units.
- **High Load Capacity:** Each shelf supports up to 400 lbs, ideal for heavy items.
- **Floor Protection:** Included rubber pads prevent scratches on your floors.



Image: The shelving unit's versatile configuration options.

6. MAINTENANCE

To maintain the longevity and appearance of your VEVOR Storage Shelving Unit, follow these simple care instructions:

- **Cleaning:** Wipe the metal frame and MDF boards with a dry cloth to remove dust and debris. Avoid abrasive cleaners that could damage the powder coating.
- **Inspection:** Periodically check all connections to ensure they remain secure. Re-tap with the rubber hammer if any

components feel loose.

- **Weight Distribution:** Distribute weight evenly across shelves to prevent stress on individual sections. Do not exceed the 400 lbs per shelf or 2000 lbs total capacity.
- **Rust and Scratch Prevention:** The powder-coated finish is designed to resist rust and scratches. Avoid sharp objects that could chip the coating.

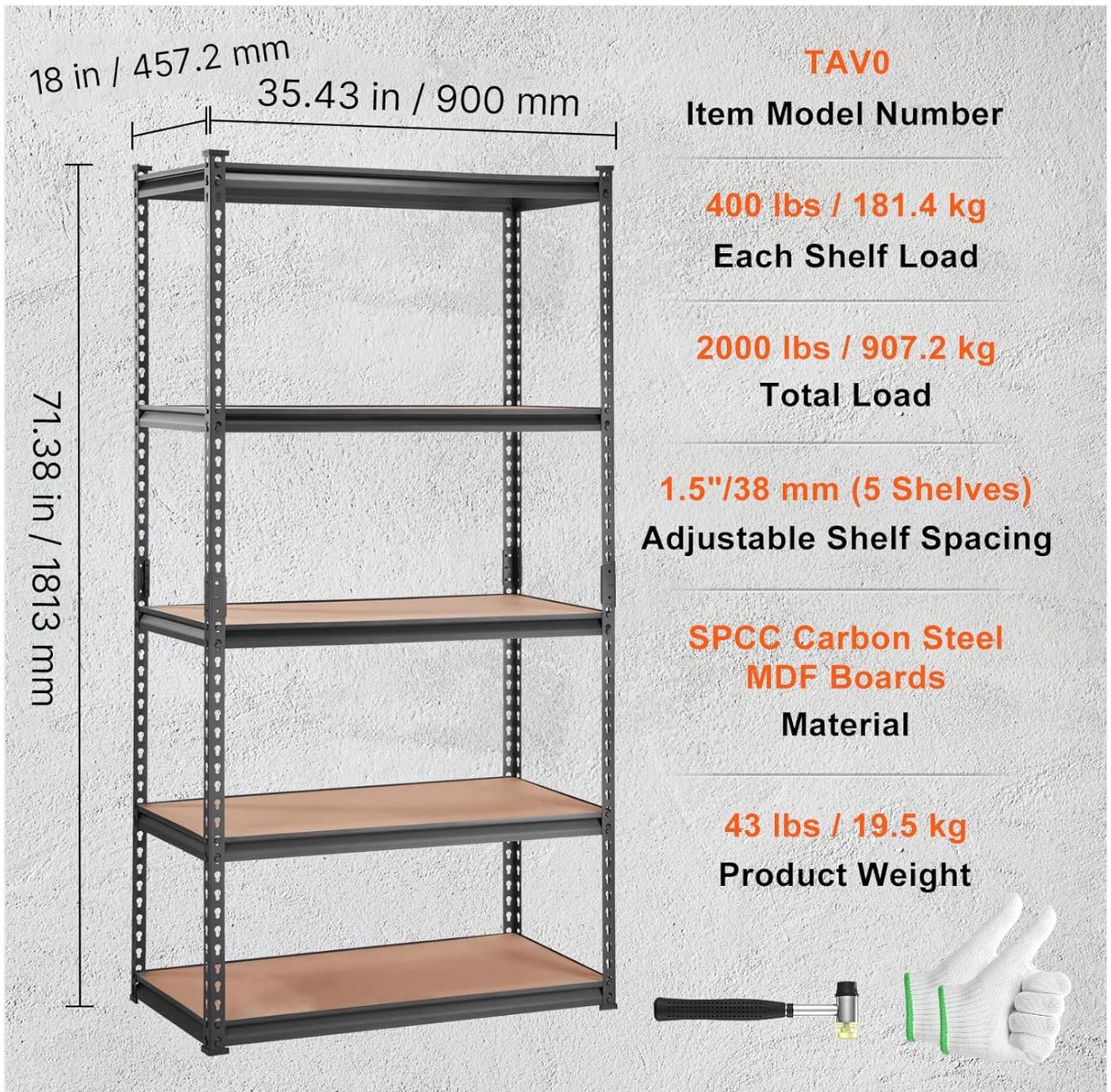


Image: Detail of the powder-coated surface, emphasizing its durability.

7. TROUBLESHOOTING

- **Unit feels wobbly:** Ensure all horizontal beams are fully seated into the vertical post slots. Use the rubber hammer to firmly tap all connections. Verify that the unit is placed on a level surface. If necessary, attach the anti-tipping brackets to a wall for added stability.
- **Difficulty inserting beams:** Ensure the beams are aligned correctly with the keyhole slots on the vertical posts. A gentle tap with the rubber hammer should secure them. Avoid excessive force.
- **Damaged MDF boards:** While the MDF boards are designed for durability, inspect them upon arrival. If any boards

are significantly damaged, contact VEVOR customer support for assistance.

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Video: A user discussing initial concerns about the MDF material and how the design addresses stability, providing insights for potential troubleshooting.

8. WARRANTY AND SUPPORT

For warranty information, product support, or to purchase replacement parts, please refer to the official VEVOR website or contact VEVOR customer service directly. Keep your purchase receipt and model number (TAV0) handy for faster service.

Online Resources:

- [Visit the VEVOR Store on Amazon](#)

