

RACKUSA

STORAGE SYSTEMS = RACKING = SHELVING

Owner's Manual

Boltless Tab Rack Shelving



WARNING: Read carefully and understand all **ASSEMBLY AND OPERATION INSTRUCTIONS** before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.

ADULT ASSEMBLY REQUIRED DUE TO THE PRESENCE OF SMALL PARTS, SHARP POINTS, SHARP EDGES.

4 - TIER OP1: 24"x12"x60"

4 - TIER OP2: 36"x12"x60"

READ & SAVE THESE INSTRUCTIONS

Thank you very much for choosing a RackUSA product!

It is important that you read the entire manual to become familiar with this product before you begin using it.

This shelving rack is designed for certain applications only. RackUSA is not responsible for issues arising from modification or improper use of this product such as an application for which it was not designed. We strongly recommend that this product not be modified and/or used for any application other than that for which it was designed.

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Intended Use

The RackUSA BoltlessTab Rack Shelving is a storage unit with steel frames offering strong storage. Five deck shelves allow air circulation around stored items. The Op1 rack has a 800 lb. total capacity, the Op2 rack has a 680 lb. total capacity.

Packaging Contents

- Upright frame (x2)
- Solid decking (x4)
- Cross brace (x1)
- Nuts and bolts
- Owner's manual

Technical Specifications

Property	Specification
Rack Dimensions	Op1: 24x12x60 in. / Op2: 36x12x60 in.
Maximum Load Capacity per Shelf	Op1: 200 lb. / Op2: 170 lb. Evenly Distributed
Frames height	60"
Solid decks measures	Op1: 24"x12" / Op2: 36"x12"

Important Safety Information

WARNING

- Read and understand all instructions. Failure to follow all instructions may result in serious injury or property damage.
- The warnings, cautions, and instructions in this manual cannot cover all possible conditions or situations that could occur. Exercise common sense and caution when using this tool. Always be aware of the environment and ensure that the tool is used in a safe and responsible manner.
- Do not allow persons to operate or assemble the product until they have read this manual and have developed a thorough understanding of how it works.
- Do not modify this product in any way. Unauthorized modification may impair the function and/or safety and could affect the life of the product. There are specific applications for which the product was designed.
- Use the right tool for the job. DO NOT attempt to force small equipment to do the work of larger industrial equipment. There are certain applications for which this equipment was designed. It will be a safer experience and do the job better at the capacity for which it was intended. DO NOT use this equipment for a purpose for which it was not intended.
- Industrial or commercial applications must follow OSHA requirements.

WARNING

WORK AREA SAFETY

- Inspect the work area before each use. Keep work area clean, dry, free of clutter, and well-lit. Cluttered, wet, or dark work areas can result in injury. Using the product in confined work areas may put you dangerously close to cutting tools and rotating parts.
- Keep children and bystanders away from the work area while operating the tool. Do not allow children to handle the product.

WARNING

PERSONAL SAFETY

- Stay alert, watch what you are doing, and use common sense when operating the tool. Do not use the tool while you are tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating the tool may result in serious personal injury.
- Dress properly. Do not wear loose clothing, dangling objects, or jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry, or long hair can be caught in moving parts. Air vents on the tool often cover moving parts and should be avoided.
- Wear the proper personal protective equipment when necessary. Use ANSI Z87.1 compliant safety goggles (not safety glasses) with side shields, or when needed, a face shield. Use a dust mask in dusty work conditions. Also use non-skid safety shoes, hardhat, gloves, dust collection systems, and hearing protection when appropriate. This applies to all persons in the work area.
- Do not overreach. Keep proper footing and balance at all times.

CAUTION

SHELVING RACK USE AND CARE

- Do not force the rack. Products are safer and do a better job when used in the manner for which they are designed. Plan your work, and use the correct product for the job.
- Check for damaged parts before each use. Carefully check that the product will operate properly and perform its intended function. Replace damaged or worn parts immediately. Never operate the product with a damaged part.
- Store the product when it is not in use. Store it in a dry, secure place out of the reach of children.

Inspect the tool for good working condition prior to storage and before re-use.

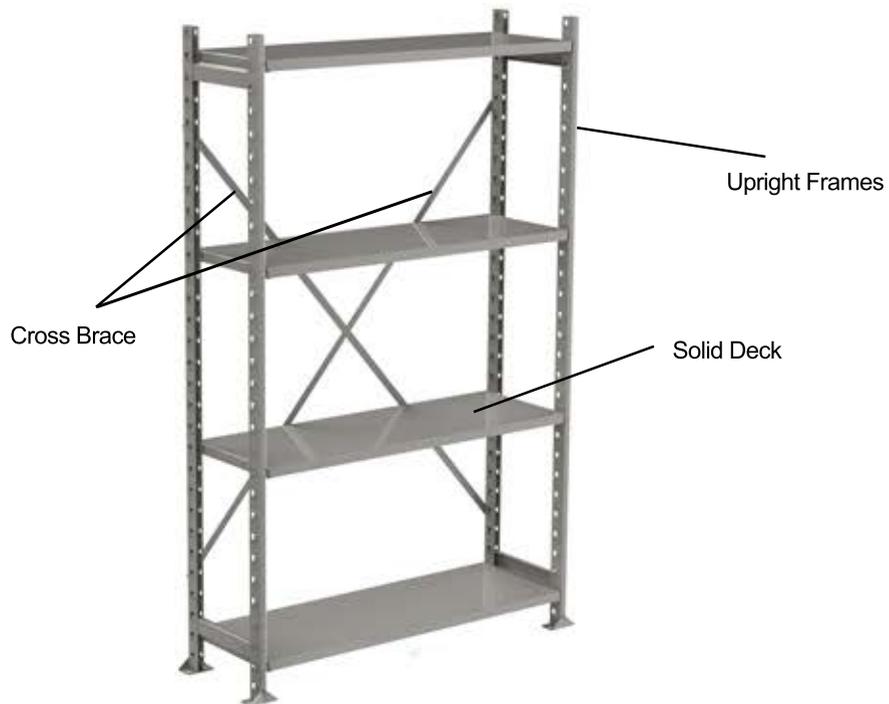
- Use only accessories that are recommended by the manufacturer for use with your product. Accessories that may be suitable for one product may create a risk of injury when used with another tool. Never use an accessory that has a lower operating speed or operating pressure than the tool itself.

Specific Operation Warnings

WARNING

- Do not exceed the rated load capacity per shelf.
- For use on a hard, level surface.
- Do not climb or use the shelf as a ladder.
- To prevent the shelf from tipping, evenly distribute the weight on each shelf and keep the heaviest loads on the bottom shelf.

Main Parts of Tab Rack



Subassembly	Quantity
Upright Frame	2
Solid Deck	4
Cross Brace	1

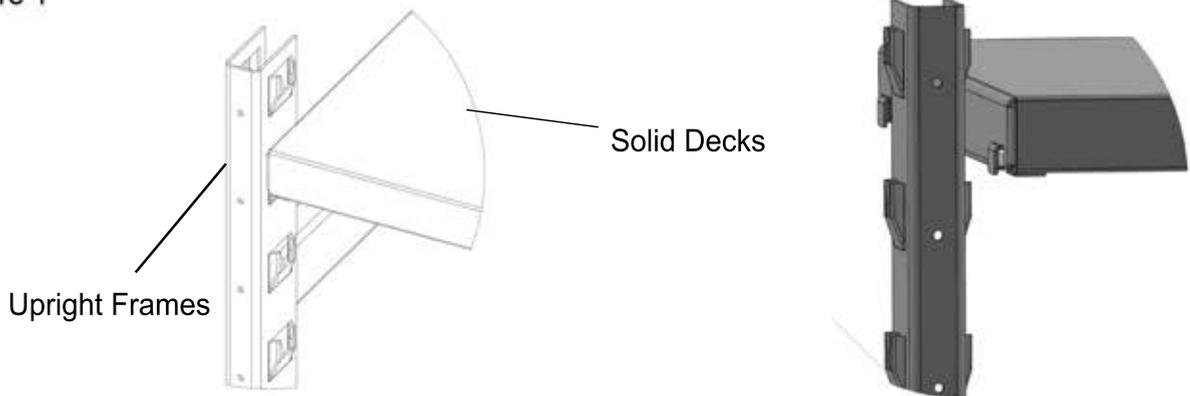
Assembly Instructions

WARNING

- This shelving rack must be placed on a level surface. Failure to do so can result in unit failure, poor product performance, or a possible tipping safety hazard.

1. Attach the solid decks to the upright frames (See Figure 1), starting at the bottom level by using the two frames to establish the rack base

Figure 1



2. After a deck has been placed in both upright frames slots, push the deck down at both ends (a rubber mallet may be used) to help drive the deck tabs into the slots to secure the deck. Continue assembling each deck from bottom to top level.

Figure 2

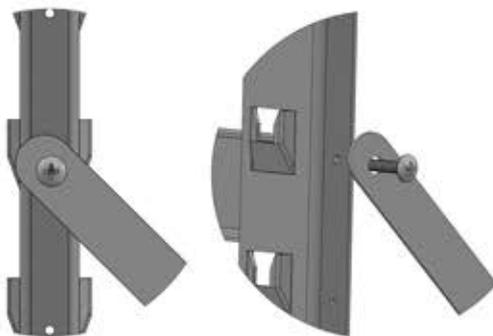
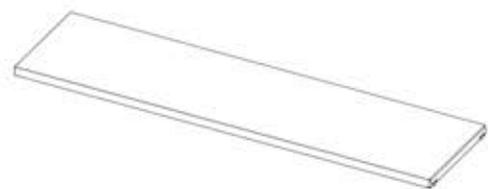
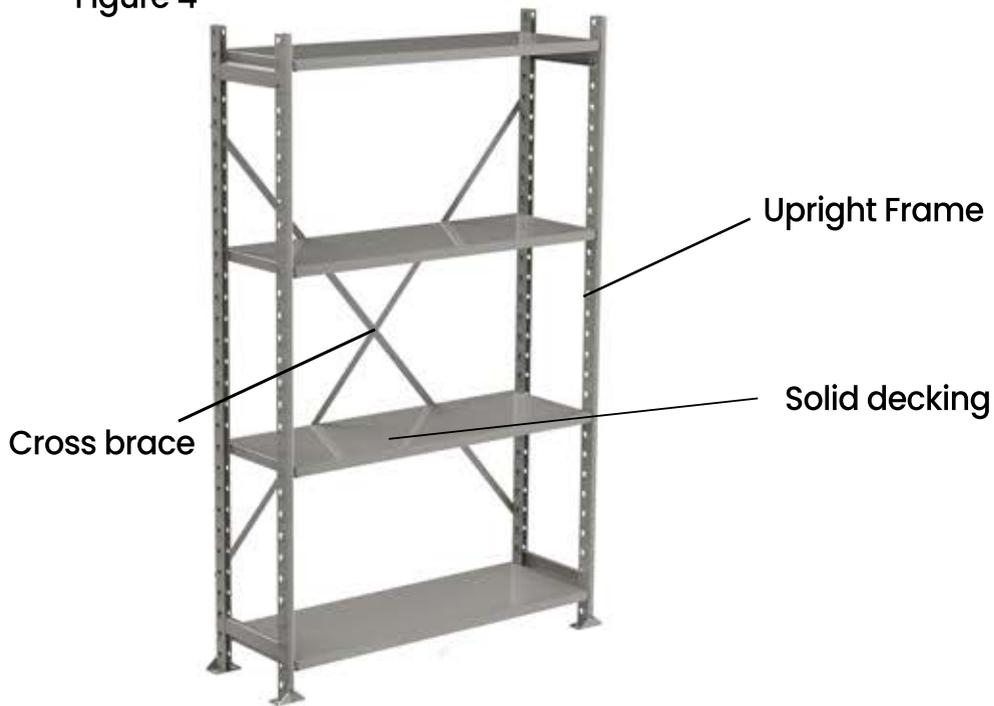


Figure 3



3. If the deck tabs are bent due to mishandling, adjust the tabs back to their proper form (see Figure 1).
4. The completed rack should have four (4) levels evenly spaced for maximum stability. Although the decks are adjustable in height, they must be evenly spaced so the stability of the unit is not compromised.
5. After all decks are in place, screw the cross brace into each frame hole (see Figure 2).

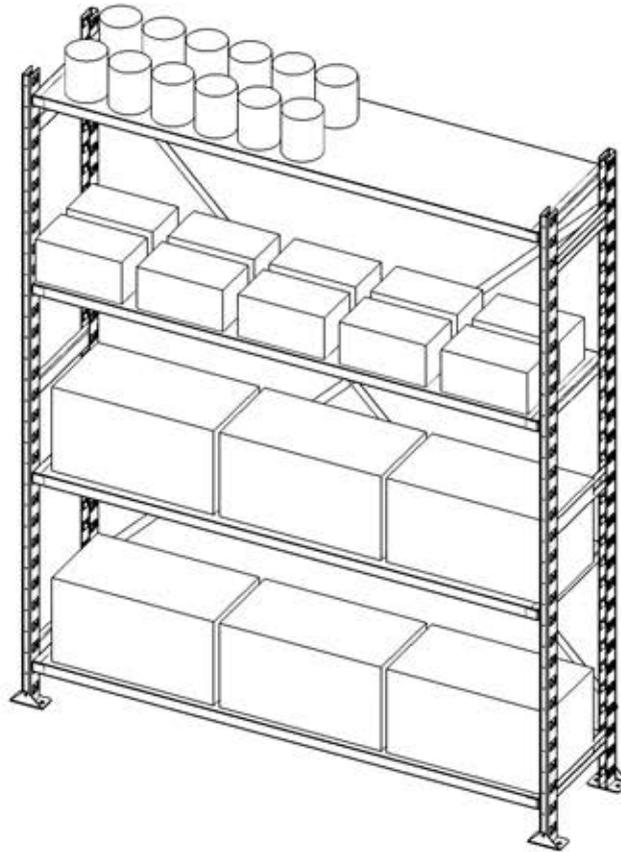
Figure 4



Operating Instructions

WARNING

- Do not exceed the rated load capacity per shelf.
- For use on a hard, level surface.
- Do not climb or use the shelf as a ladder.
- To prevent the shelf from tipping, evenly distribute the weight on each shelf and keep the heaviest loads on the bottom shelf.



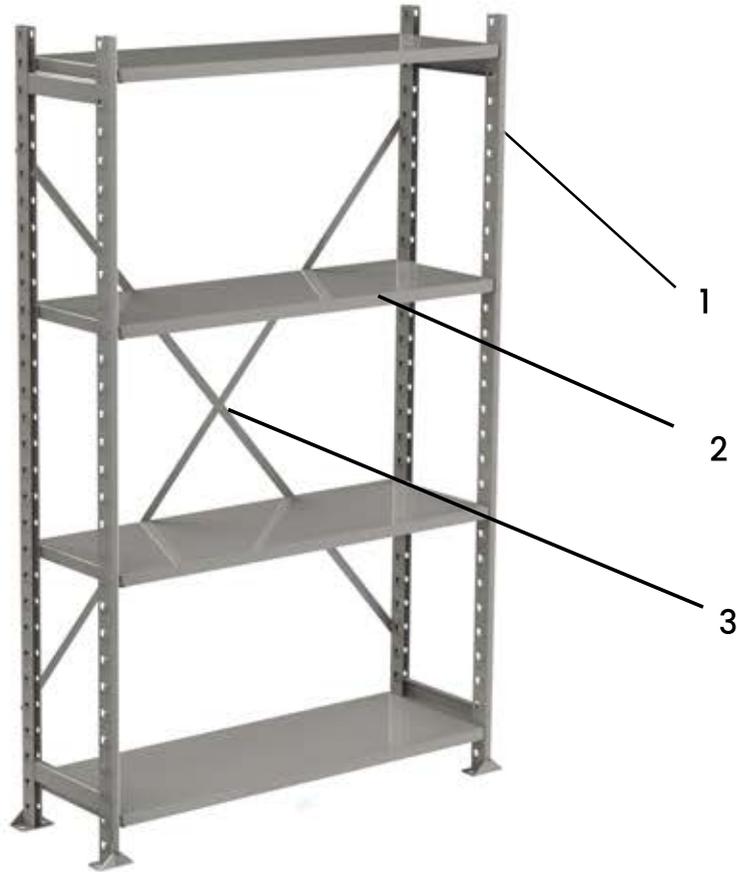
Maintenance

- To avoid rusting, keep the unit out of damp or wet environments.
- If shelves become damp, wipe with a cloth to avoid rusting. Be sure to dry the shelf joints.

Troubleshooting

Failure	Possible Cause	Corrective Action
Shelf is bent	Shelf is overloaded	Unload shelf and reload, staying under the recommended weight per shelf
Shelf has a rusty surface	Shelf has moisture creating rust	Repaint the rusted surface

Parts Diagram



Parts List

Part Number	Part Description	Quantity
1	Upright Frame	2
2	Solid deck	4
3	Cross brace	1

Replacement Parts

- For replacement parts and technical questions, please call Customer Service at 800 267 8197.
- Not all product components are available for replacement. The illustrations provided are a convenient reference to the location and position of parts in the assembly sequence.
- When ordering parts, the following information will be required: item description, item model number, item serial number/item lot date code, and the replacement part reference number.
- The distributor reserves the rights to make design changes and improvements to product lines and manuals without notice.

Limited Warranty

Rack USA ("We" or "Us") warrants to the original purchaser only ("You" or "Your") that the RackUSA product purchased will be free from material defects in both materials and workmanship, normal wear and tear excepted, for a period of one year from date of purchase. The foregoing warranty is valid only if the installation and use of the product is strictly in accordance with product instructions. There are no other warranties, express or implied, including the warranty of merchantability or fitness for a particular purpose. If the product does not comply with this limited warranty, Your sole and exclusive remedy is that We will, at our sole option and within a commercially reasonable time, either replace the product or product component without charge to You or refund the purchase price (less shipping). This limited warranty is not transferable.

Limitations on the Warranty

This limited warranty does not cover: (a) normal wear and tear; (b) damage through abuse, neglect, misuse, or as a result of any accident or in any other manner; (c) damage from misapplication, overloading, or improper installation; (d) improper maintenance and repair; and (e) product alteration in any manner by anyone other than Us, with the sole exception of alterations made pursuant to product instructions and in a workmanlike manner.

Obligations of Purchaser

You must retain Your product purchase receipt to verify date of purchase and that You are the original purchaser. To make a warranty claim, contact us at 800 267 8197, identify the product by make and model number, and follow the claim instructions that will be provided. The product and the purchase receipt must be provided to Us in order to process Your warranty claim. Any returned product that is replaced or refunded by Us becomes our property. You will be responsible for return shipping costs or costs related to Your return visit to a retail store.

Remedy Limits

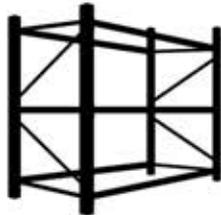
Product replacement or a refund of the purchase price is Your sole remedy under this limited warranty or any other warranty related to the product. We shall not be liable for: service or labor charges or damage to Your property incurred in removing or replacing the product; any damages, including, without limitation, damages to tangible personal property or personal injury, related to Your improper use, installation, or maintenance of the product or product component; or any indirect, incidental or consequential damages of any kind for any reason.

Assumption of Risk

You acknowledge and agree that any use of the product for any purpose other than the specified use(s) stated in the product instructions is at Your own risk.

Governing Law

This limited warranty gives You specific legal rights, and You also may have other rights which vary from state to state. Some states do not allow limitations or exclusions on implied warranties or incidental or consequential damages, so the above limitations may not apply to You. This limited warranty is governed by the laws of the State of Minnesota, without regard to rules pertaining to conflicts of law. The state courts located in Dakota County, Minnesota shall have exclusive jurisdiction for any disputes relating to this warranty.



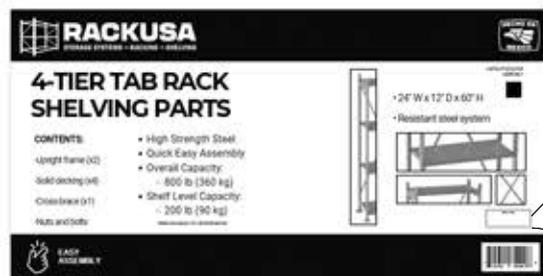
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ANY PROBLEM?
PLEASE CONTACT US

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HAVE YOUR SERIAL NUMBER
READY



SERIAL
NUMBER

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