



MODEL T27630 LUMBER RACK 6-SHELF SYSTEM INSTRUCTIONS

For questions or help with this product contact Tech Support at (570) 546-9663 or techsupport@grizzly.com

Introduction

The T27630 is a wall-mounted storage system designed to organize your workshop. It can be used for a variety of materials including lumber, moldings, pipes, PVC, gutters, and more.

The T27630 provides 6 shelving levels. When properly installed, each level has a maximum weight capacity of up to 100 pounds. Always ensure the rack is properly secured to the wall by following all instructions. DO NOT exceed the weight capacity listed.

Inventory

Description	Qty
A. Horizontal Bars.....	12
B. Vertical Bars.....	2
C. Phillips Head Screws M5-.8 x 16.....	12
D. Spacers 1¼" x ½".....	6

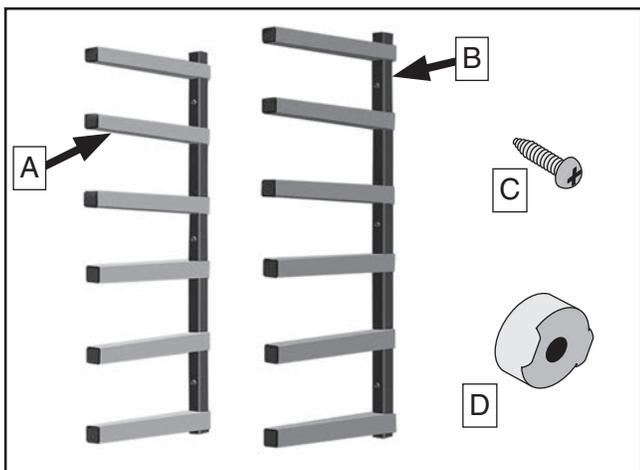


Figure 1. Inventory components.

Installing Storage System

Find a location large enough to accompany the material you wish to store. This storage system must be secured to wall studs to support the load.

The storage system can be mounted to a variety of wall surfaces, including dry wall, masonry walls, and steel-stud walls.

The assembled rack is 1⁵/₈" thick and requires a minimum anchor bolt size of 2³/₄".

Note: The long vertical bars can be used as a template for pre-drilling holes prior to assembling the rack.

To install storage system:

1. Locate small mounting hole ½-inch from bottom of vertical bar (see **Figure 2**).
2. Thread (1) M5-.8 x 16 Phillips head screw fully into hole, and slide a horizontal bar (with notch-side-down) down vertical bar until it rests on screw (see **Figure 2**).

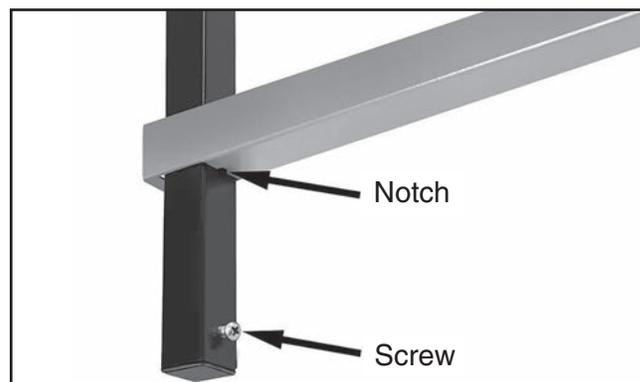


Figure 2. Horizontal bar sliding into place.

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- Repeat **Steps 1–2** for remaining pre-drilled mounting holes on both vertical bars, working your way up from bottom to top.

Note: To customize horizontal bar height, drill $\frac{3}{32}$ " holes for mounting M5-.8 x 16 Phillips head screw to vertical bars at desired height.

- Locate a suitable wall mounting position, ensuring each vertical bar will be centered on a support stud.

Note: The weight capacity is rated for a recommended distance of 4–6 feet between each vertical bar (see **Figure 3**). For longer materials, additional wood racks may be required.

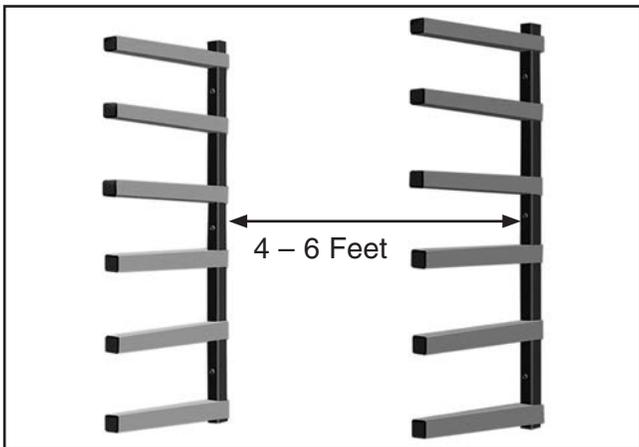


Figure 3. Recommended space between vertical bars.

NOTICE

Only secure vertical bars directly into wall studs. Failure to do so will decrease rack load capacity and could lead to rack failure, resulting in personal injury or property damage.

- Place spacers behind each mounting hole (3 holes per vertical bar, see **Figure 4**), and fasten through wall and into a stud with appropriate mounting fastener (not included).

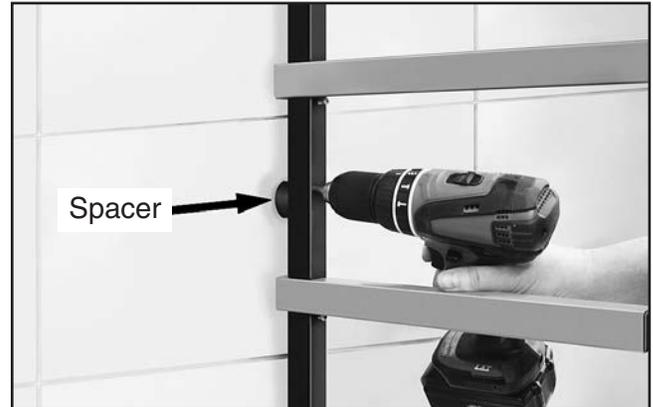


Figure 4. Mounting wood rack to wall.

Material Stop Holes

A small material stop may be placed at the end of each horizontal bar to prevent material from sliding off the rack.

Place a bolt (not included) through the hole with threads pointing up (see **Figure 5**). Secure with a washer and nut (not included).

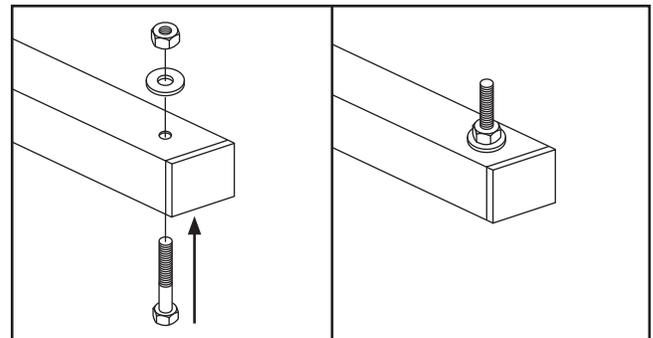


Figure 5. Material stop placed on horizontal bar.



Figure 6. Fully assembled wood rack.

