

TITAN

GREAT OUTDOORS



OWNER'S MANUAL

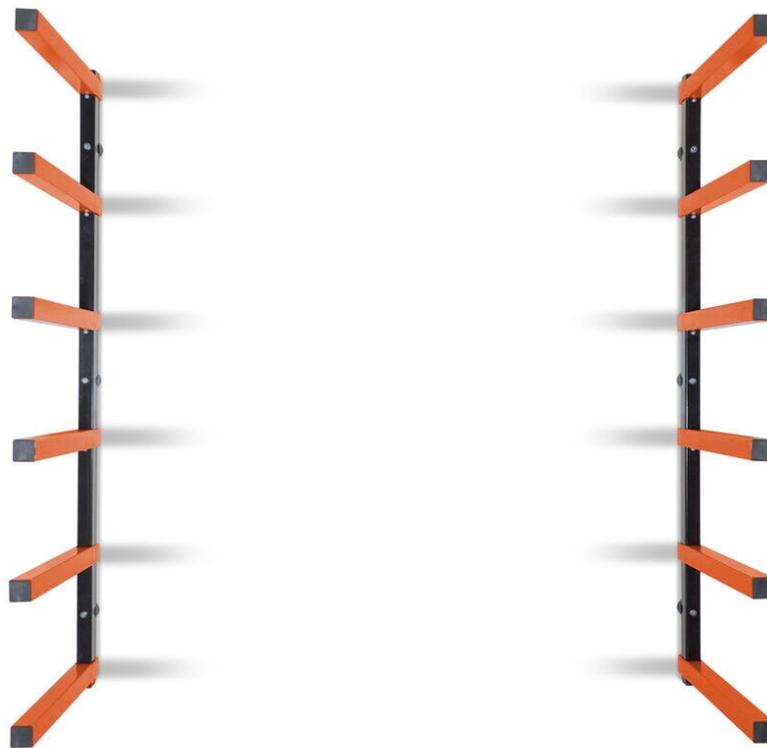
MPN(s): WOODR6

SKU(s): 840001

UPC(s): 049008261433

PARTS DIAGRAM / EXPLODED VIEW

KEY	BOX	DESCRIPTION	QTY
(A)	1	Screws	12
(B)	1	Horizontal Bars	12
(C)	1	Spacers	6
(D)	1	Vertical Bars	2



- The Wood Rack Provides 6 levels with a capacity of 110lb. (50kg.) per level. It is easy to install and easy to customize.
- Due to product improvements, actual product may vary slightly. Made in China 1 year warranty.



ASSEMBLY INSTRUCTIONS

Warning: Ensure your mounting location can withstand the additional load. Never overload your rack.

Note: Vertical bars can be used as templates to mark your drilling locations before assembly.

⚠ NOTICE: Assembly hardware located in tubes at end of package.

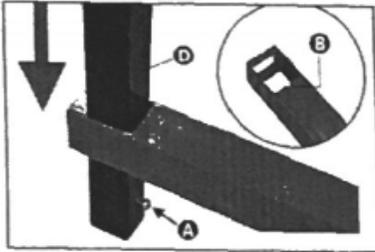


Figure 1

1. Locate the bottom of the long vertical bar. It has a small screw hole $\frac{1}{2}$ inch (13mm) from the end. Insert a screw **A**. Locate the bottom of an orange horizontal bar **B**. It has a small notch as shown in the insert photo. Slide the orange bar down the length of the vertical bar from the top until it rests in position against the screw. Figure 1



Figure 2

2. Insert a screw into the next hole up, then slide another orange bar into position. Continue this process until all the bars are fitted, being careful that all the notches face down. Repeat this process for the other side. Figure 2.

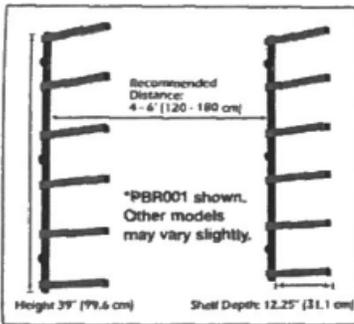


Figure 3

3. Installing to drywall or other paneled wall sheeting: Locating a solid structural support for your Porta mate Wood Rack is very important. Ensure that you are securely contacting the center of the wall studs. Distance between the vertical bars is optional. The recommended distance to support the designed weight capacity is 4-6ft. (120-180 cm). For longer material or greater weight, multiple wood racks can be used. Figure 3. The assembled Wood Rack is $1\frac{5}{8}$ " (41mm) thick so a suitable length of fastener is 3: (76mm) and $\frac{1}{4}$ " (6mm) diameter.

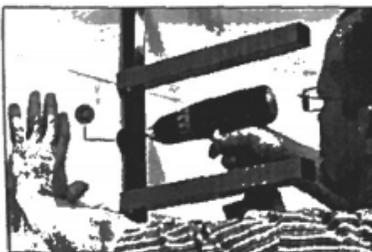


Figure 4

4. Position the Spacers **C** behind the mounting holes and fasten to the wall using the fasteners (not included) described in the recommended installations.



RECOMMENDED INSTRUCTIONS

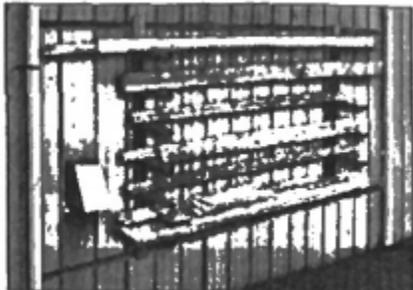


Figure 5



Figure 6

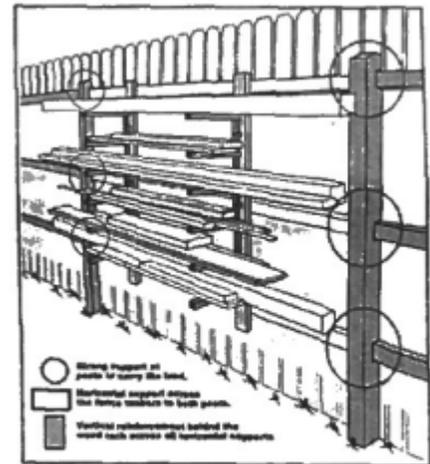


Figure 7

1. See Step 3 of assembly instructions for **drywall** or another paneled wall sheeting.
2. **Installing on masonry walls:** Use $\frac{1}{4}$ " (6mm) masonry anchors. The assembled wood rack is $\frac{5}{8}$ " (41mm) thick so a suitable length of anchor is 3" (76mm) minimum. Use the proper drill bits and fasteners to create a solid, strong hold of your wood rack.
3. **Installing on a steel wall or shed.** Mount the racks securely to a portion of the structural framework at the top and bottom of sides so the weight is properly transferred to the wall. To do this, first install floor to roof verticals such as 2x4 and secure with fasteners every 12" (300mm). The assembled wood rack is $1 \frac{5}{8}$ " (41mm) thick so a suitable length of fastener is 3" (76mm) and $\frac{1}{4}$ " (6mm) diameter. Figures 5&6.
4. **Installing on wood fence:** Structural reinforcement of the fence section is required because it was not designed to carry a load. This can easily be achieved by installing the proper horizontal supports between fence posts and then using vertical supports as shown. The assembled wood rack is $1 \frac{5}{8}$ " (41mm) thick so a suitable length of fastener is 3" (76mm) and $\frac{1}{4}$ " (6mm) diameter. Figure 7.

CUSTOMIZING YOUR WOOD RACK

1. For Outdoor Use: Weather protection of your materials is achieved by creating a custom cover. Anchor a horizontal board the length of your material above the wood rack. Take a sheet of vinyl or thick plastic and attach several thin wood battens to the inside with staples to keep it from flapping around. The batten at the top is used to screw it to the anchor board.



Reinforcing strips can be glued in to avoid puncture from the horizontal rack bars.

2. Convenient Shelf: The bottom rack is easily converted to a shelf to store shorter pieces of material. A lip can be added to your shelves to prevent roll-off of round stock material.
3. Handy Hooks: If you mount your wood rack closer to the ceiling, the bottom rack can be customized to provide great locations for hooks to organize power cords or power tools.





*This concludes the WOODR6 Owner's Manual.
If applicable to your product, make sure to tighten all
nut-and-bolt combinations before use.*

Enjoy!

DISCLAIMER

This equipment must be used with care by capable and competent individuals under supervision, if necessary.

The use of any equipment, including this one, involves the potential risk of injury. You accept and assume full responsibility for any and all injuries, damages (both economic and non-economic), and losses of any type, which may occur, and you fully and forever release and discharge Titan, its insurers, employees, officers, directors, associates, and agents from any and all claims, demands, damages, rights of action, or causes of action, present or future, whether the same be known or unknown, anticipated, or unanticipated, resulting from or arising out of the use of said equipment.

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