

Instructions: PR772472W4 Heavy Duty Steel P-Rack

Tools Required

Rubber Mallet

Parts

- (2) - 24" x 72" Welded End Frames
- (8) - 72" Beams
- (4) - 22" x 71" Wire Deck Shelving
- (4) - Steel U Channel
- (8) - M6 x 8 Screws and Nuts

Safety Instructions

This storage rack unit 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. **DO NOT STAND ON THE UNIT OR USE THE UNIT AS A LADDER !** **DO NOT OVERLOAD !** Evenly distribute the weight on each shelf, and keep the heaviest loads on the bottom shelf. Use care and the proper attire when working with metal parts.

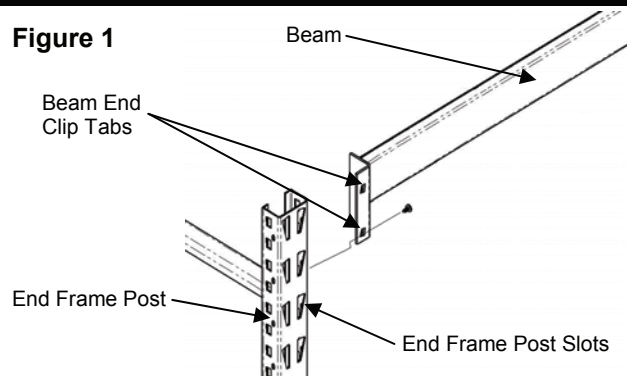
General Instructions

Heavy Duty Steel P-Rack is engineered to offer maximum flexibility as well as ease and quickness of assembly. The rack units can stand individually, or for greater stability, be joined together using the common post. Individual beams can be adjusted without disturbing the beams in adjoining units. These instructions should be followed exactly. All parts supplied must be used as shown. Any alteration or deviation from this instruction sheet can result in unit failure. After the unit is assembled, it must be placed on a level surface for safety, and optimal product performance.

Assembly Instructions

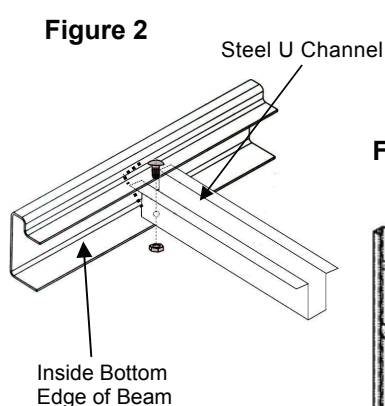
Attach the beams to the welded end frames as seen in figure 1. Use both welded end frames to establish the left and the right sides of the units. After a beam has been placed to the end units, tap the beam down at both ends with a rubber mallet to help drive the beam end clip tabs into the end frame post slots to secure the beam to the end frame (see figure 1). **Note: If the beam end clip tabs become bent due to mishandling. It may be necessary to adjust the tabs back to their proper form.**

Figure 1



The completed unit should have four (4) levels evenly spaced for maximum stability. Although the beams are adjustable in height, it's recommended to evenly space them so that the stability of the unit is not compromised. Steel U channels are provided with this unit. U channels are used to assist with a heavy load. If needed, put a U channel per level on beams and fix it with screws and nuts provided with the unit (see figure 2).

Figure 2



After all beams are in place, place the wire deck shelving on each level. Make sure that the tabs of the decking fit into the holes of the beams so that the decking seats to the beams properly (see figure 3).

Figure 3

