

GRT - Tire Rack

TOOLS REQUIRED FOR ASSEMBLY

Socket set, Open end wrench set, Cordless drill with 3/8" socket bit (Magnetic recommended).

BEFORE ASSEMBLY

Read through the assembly instructions to familiarize yourself with the order in which the parts are assembled. We suggest that you clear & vacuum the area where the bench is to be assembled. It is important that the bench is assembled in the same sequence as instructed.

HARDWARE

All assembly hardware is provided.



STEP 1 MOBILE CASTER KIT OPTION

****SKIP THIS STEP IF YOU HAVE NOT PURCHASED THE CASTER OPTION****

Attach the single bolt casters to the bottom of the units frame. Either tip the frame on its side or upside down to make bolting the casters on easier. Before tipping over it is recommended to lay the frame on a clean blanket or cardboard to avoid scratching the finish.

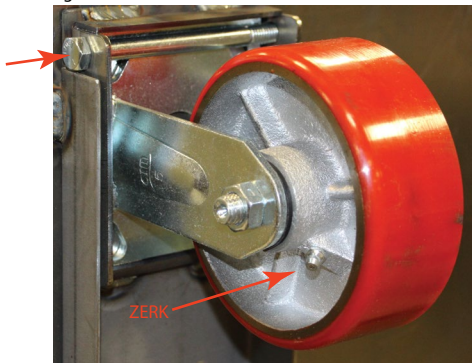
NOTE: TWO TYPES OF CASTERS ARE PROVIDED (SWIVEL AND FIXED) BE SURE TO USE TWO OF THE SAME TYPE AT EACH END OF THE BENCH (TWO SWIVEL CASTERS ON THE RIGHT AND TWO FIXED ON THE LEFT). ALSO BE SURE THE FIXED CASTERS ARE POSITIONED SO THE GREASE ZERK IS ACCESSIBLE FROM THE OUTSIDE OF THE BENCH (SEE FIG. 2).

Insert the caster plate into the angled lip pocket as shown, tilt the caster plate flat against the cabinet until the bolt is able to be slid behind the caster plate, locking it in place. Bolt in place using (1) 3/8" x 4-3/4" long hex head bolt and 3/8" nylock nut. See photo illustrations below. Repeat steps for the other 3 caster locations.

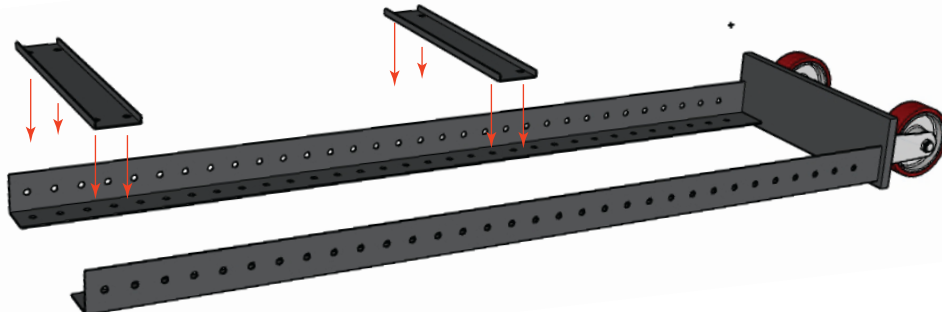
Fig. 1



Fig. 2



STEP 2 Attach the shorter side braces to the uprights. Position the upper brace in the top most hole of the upright. Position the middle brace at its desired height, usually centered on the upright. Use (4) 3/8" x 3/4" hex head bolts and nylock nuts for each brace



STEP 3

Attach the rear braces to the uprights. Position the mid brace at the same level as the mid side braces. The taller lower brace will mount in the lower most set of holes on the uprights.

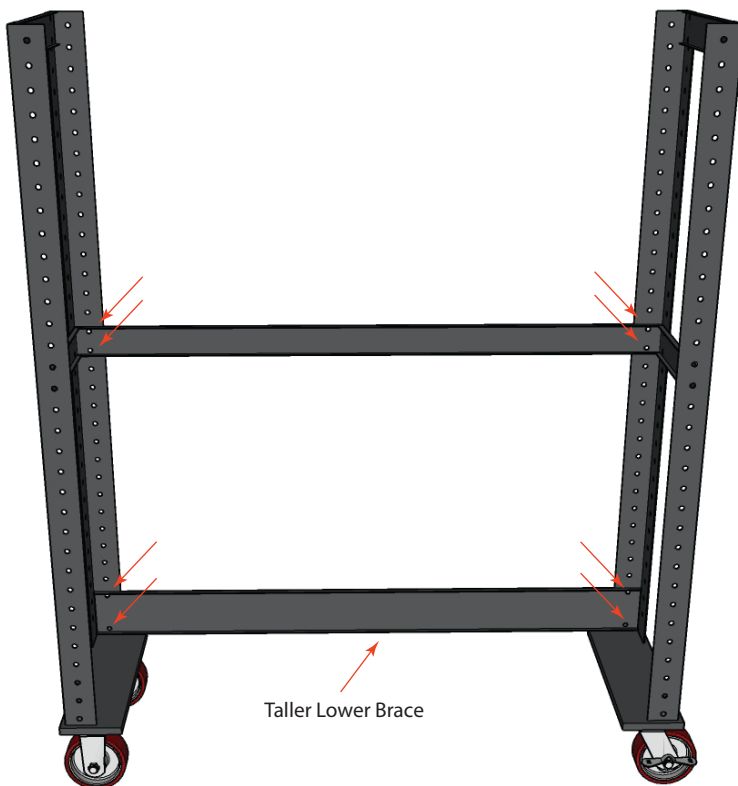
Use (4) 3/8" x 3/4" hex head bolts and nylock nuts for each brace. Attach the front side braces in the same process.



3/8 x 3/4"
Hex Head Bolt



Nylock Nut



STEP 4

For non-mobile racks the assembly is now complete.

Use (1) 1/4 x 3/4" hex head bolt and thread into pre-installed threaded insert.



1/4 x 3/4"
Hex Head Bolt

