

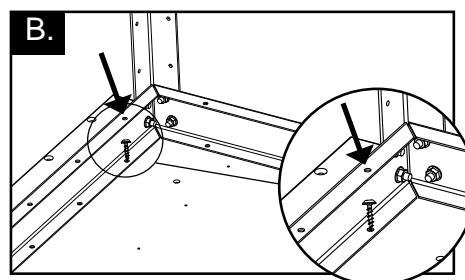
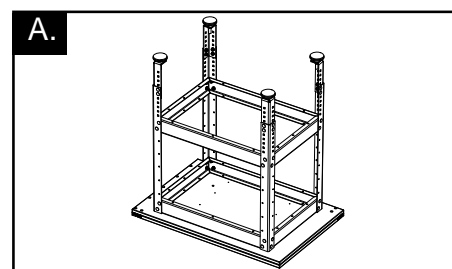
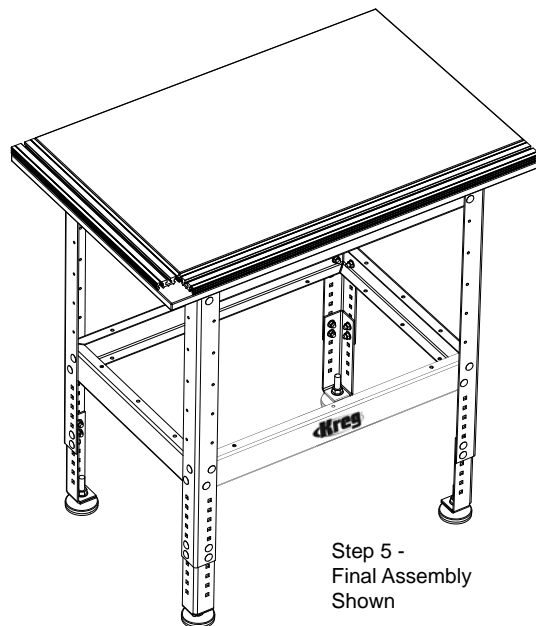
Step 5

Joining Table Top to Stand:

In this step you will be joining the Universal Steel Stand to a Kreg or other table-top of your choice.

Place the table face-down on your work surface, and have someone help you flip the stand on top of it, as shown in image A. Once the stand is centered, and all edges have equal overhang on parallel edges, you may begin securing the two together using 3/4" wood screws (not included) and a corresponding driver, as shown in image B.

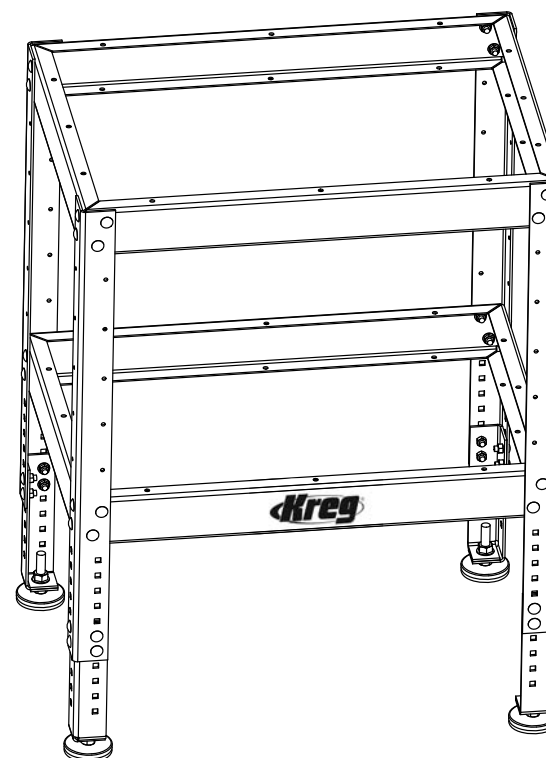
All Kreg table-top solutions come with pre-drilled holes at their base, which align with holes in the stand. These table-tops can be attached to the Universal Steel Stand using the included 3/4" screws. Please reference specific table-top instructions for further detail. For more information on Kreg table tops, visit www.kregtool.com.



Universal Steel Stand

ASSEMBLY INSTRUCTIONS

Item# KRS1030



Tools Required:

- Square
- 1/2" Socket wrench & extension
- (2) 3/4" Open-end or adjustable wrenches
- Phillips head driver bit

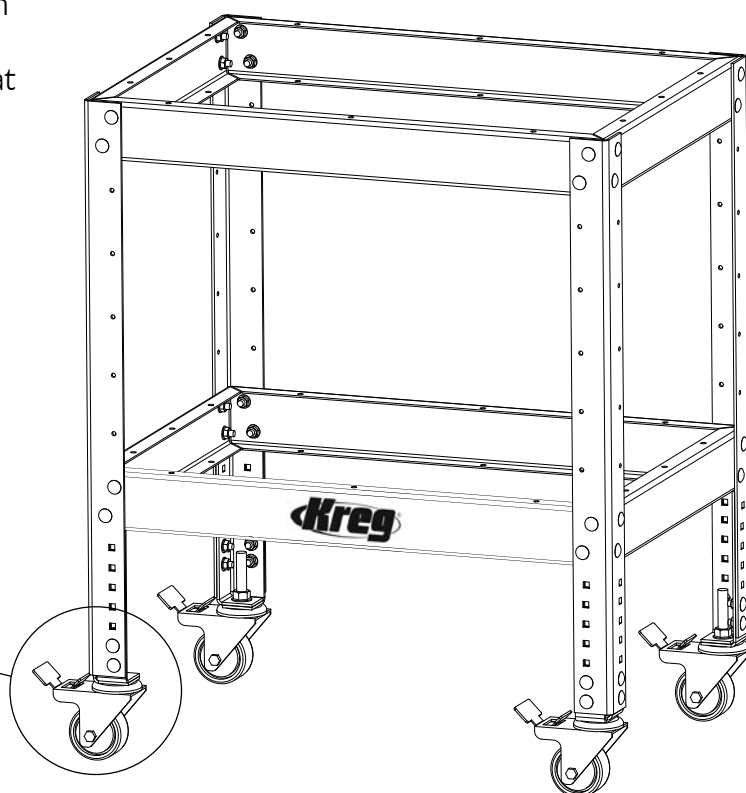
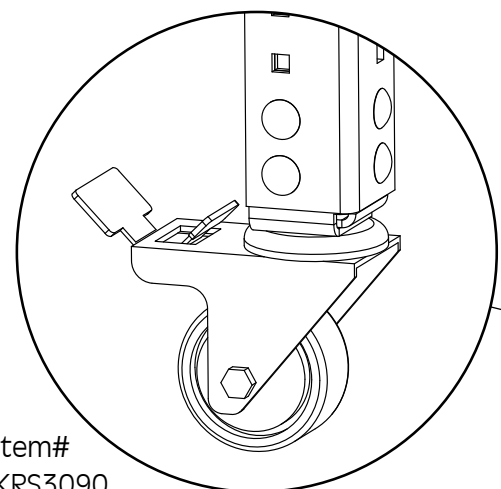
www.kregtool.com • 800.447.8638

Please call us at 800-447-8638 with any questions regarding the assembly of this stand.

NK7563A
Version 20070201

Mobilize your stand...

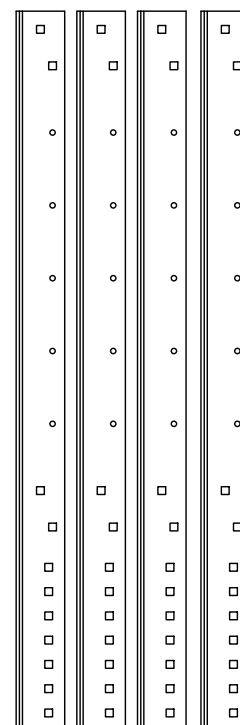
Add true mobility to your Universal Steel Stand with our Heavy-Duty Casters. Built to last and perform, these casters feature a dual locking mechanism that won't roll OR pivot once engaged, resulting in an extremely stable work station.



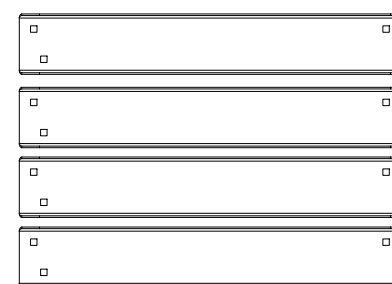
Item#
KRS3090

Parts Identification:

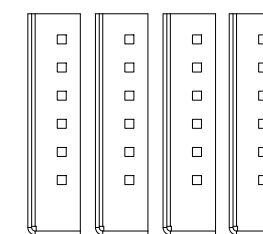
Legs (4)



Short Stretcher (4)



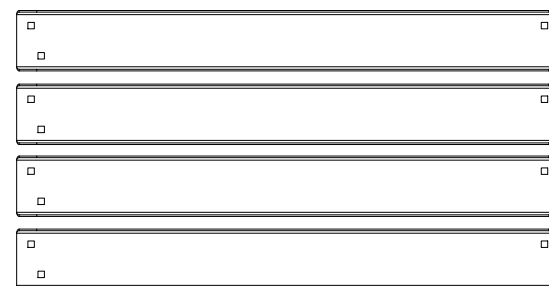
Height Adjusters (4)



Levelers (4)



Long Stretcher (4)



Hardware



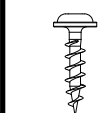
1/2" Hex Flange Nuts (8)



5/16" Hex Flange Nuts (50)



5/16" Carriage Bolts (50)



3/4" Wood Screws (20)

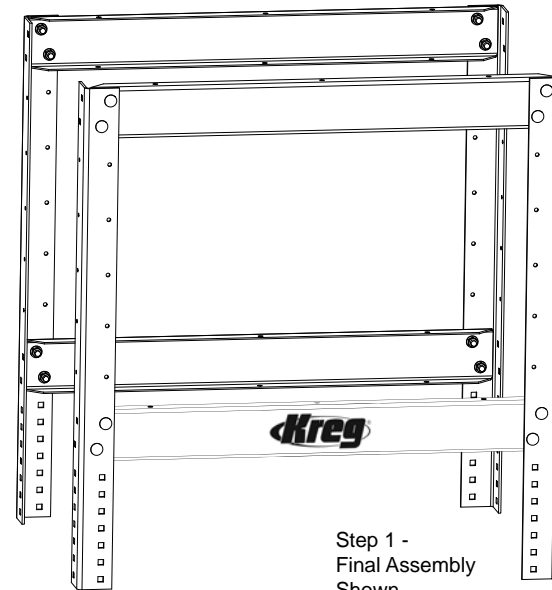
Step 1

Constructing Side Assemblies:

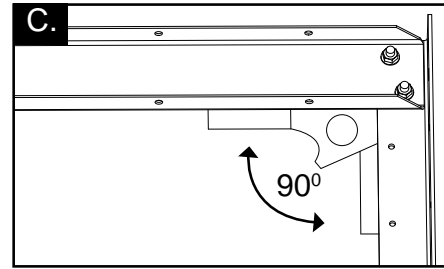
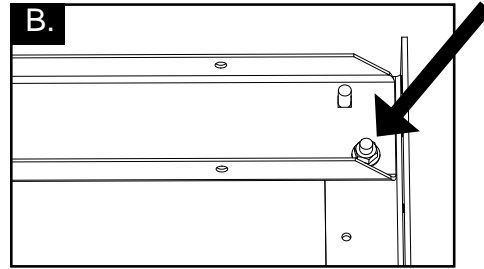
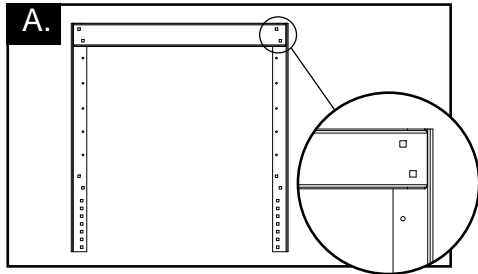
In this step you will be joining four (4) Long Stretchers and four (4) Legs to construct two separate side-assemblies. Special Note: One of your Long Stretchers includes a Kreg logo. You may choose where you would like this stretcher to be positioned.

Begin by laying two (2) Legs flat on your work surface. Each Long Stretcher has two staggered holes at each end which correspond to two sets of staggered holes on the Legs (one at the top of the leg, and the other directly above the height adjustment holes). Take a Long Stretcher and lay it on top of the Leg with the corresponding holes lined up, **as shown in image A**. Insert the carriage bolts (from the underside/outside of the assembly) into the holes and thread the flange nuts onto the bolts, **as shown in image B**. After both carriage bolts are inserted into the correct holes and the nuts are started, use a square to bring the legs and stretchers to a 90 degree angle **as shown in image C**, and begin to tighten the flange nuts. Maintain a strict right angle, as the sturdiness of your table will depend on it.

Once the flange nuts are tightened sufficiently, repeat this step for the remaining Long Stretcher, to create the first side-assembly. Once the first side assembly is complete, you may begin assembling the second side assembly in the same way.



Step 1 -
Final Assembly
Shown



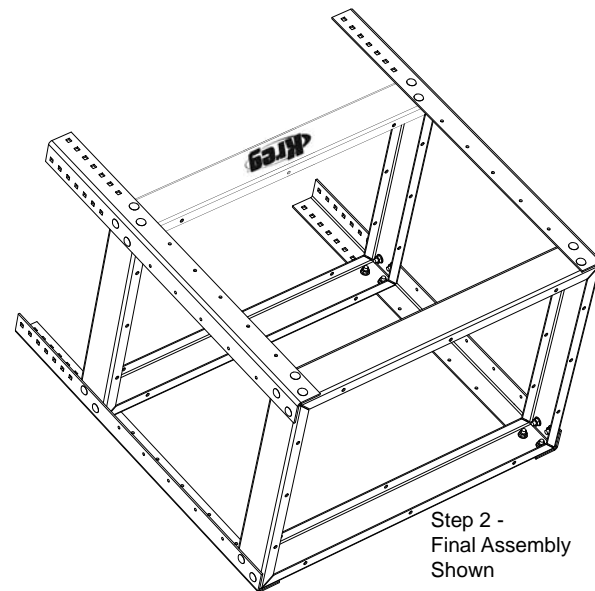
Step 2

Joining Side Assemblies:

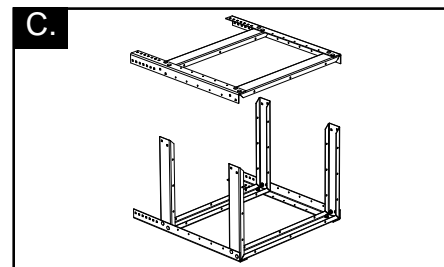
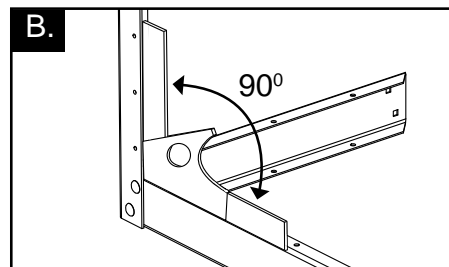
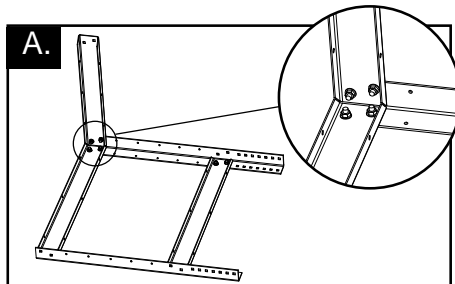
In this step you will be joining the two side assemblies that you assembled in Step 1, using the four (4) Short Stretchers.

Begin by laying one of the side-assemblies flat on your work surface. Each Short Stretcher has 2 staggered holes at both ends which correspond to two sets of staggered holes on the Legs. These holes are directly adjacent to the holes you used for connecting the Long Stretchers to the Legs. Take the Short Stretcher, line up the holes, insert the carriage bolts into the correct holes, and thread the flange nuts onto the bolts, **as shown in image A**. Use your square, **as shown in image B**, to bring the leg and stretcher to a 90 degree angle. Begin to tighten the flange nuts while maintaining a strict right angle, as before.

Once the flange nuts are tightened sufficiently, repeat this process for the three remaining Short Stretchers. After this is complete, the four Short Stretchers will be extending vertically from the side-assembly. Next, position the second side-assembly on top of the Short Stretchers, **as shown in image C**, and line up the corresponding holes. Insert the carriage bolts and tighten the flange nuts while maintaining strict 90 degree angles, just as before.



Step 2 -
Final Assembly
Shown



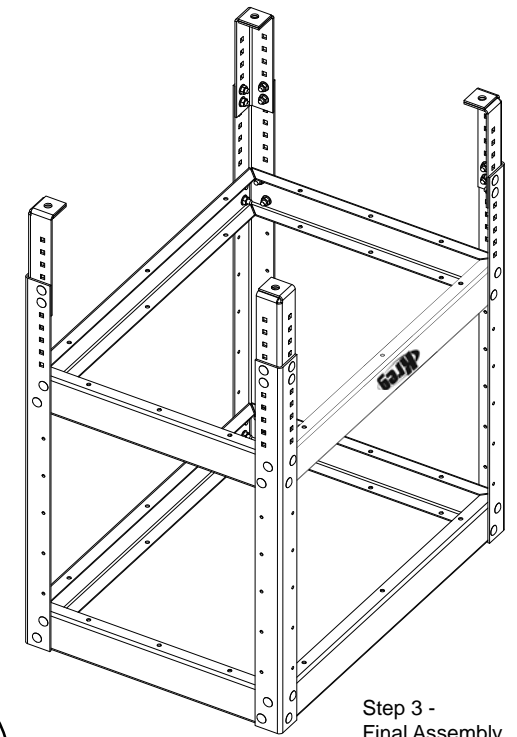
Step 3

Installing Height adjusters:

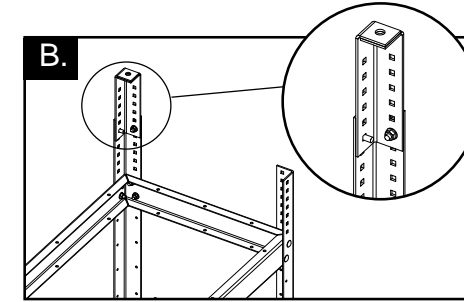
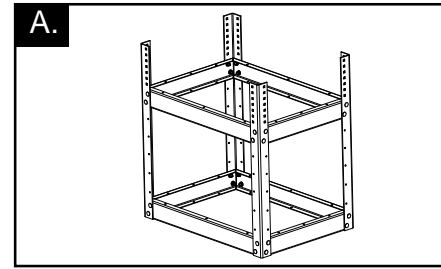
In this step you will be adding the Height Adjusters to the bottom of each Leg.

Place the Steel Stand face-down on your work surface so that all four legs are pointed up in the air, and are easily accessible, **as shown in image A**. Place the height adjuster into the base of the Leg, with the squared end at the bottom of the stand, **as shown in image B**. Each Height Adjuster has several holes that allow you to fine tune your stand height for optimum working conditions. After you have determined the correct spacing, line up the holes appropriately, insert the four carriage bolts, and begin to thread the flange nuts onto the bolts.

Once the flange nuts are tightened sufficiently, repeat this process for the three remaining Height Adjusters. After this is complete, you will be ready to install the 4 levelers at the base of the Height Adjusters.



Step 3 -
Final Assembly
Shown



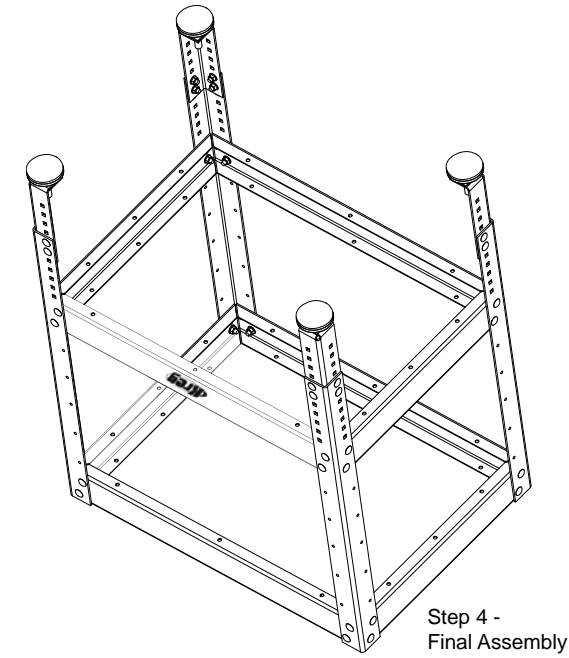
Step 4

Installing Levelers:

In this step you will be adding the Levelers to the bottom of each Height Adjuster.

Rotate one flange nut onto the Leveler stud, and thread it down until it is approximately one inch from the base of the leveler foot, **as shown in image A**. Then, place the Leveler Stud through the opening in the bottom of the Height Adjuster, **as shown in image B**. Thread the second flange nut onto the Leveler stud, and tighten to lock the Leveler into place on the Height Adjuster, **as shown in image C**.

Once the flange nut is tightened sufficiently, and the Leveler is locked into place, repeat this process on the remaining three (3) Levelers. After all three Levelers are locked into place, it is a good idea to position the stand right-side-up and test it for level. Based on your readings, you can adjust the Levelers to compensate for any discrepancies in the stand or on your floor. Simply loosen the two flange nuts on the leveler you wish to adjust, make your small height adjustment, and retighten the nuts into place. Repeat as necessary.



Step 4 -
Final Assembly
Shown

