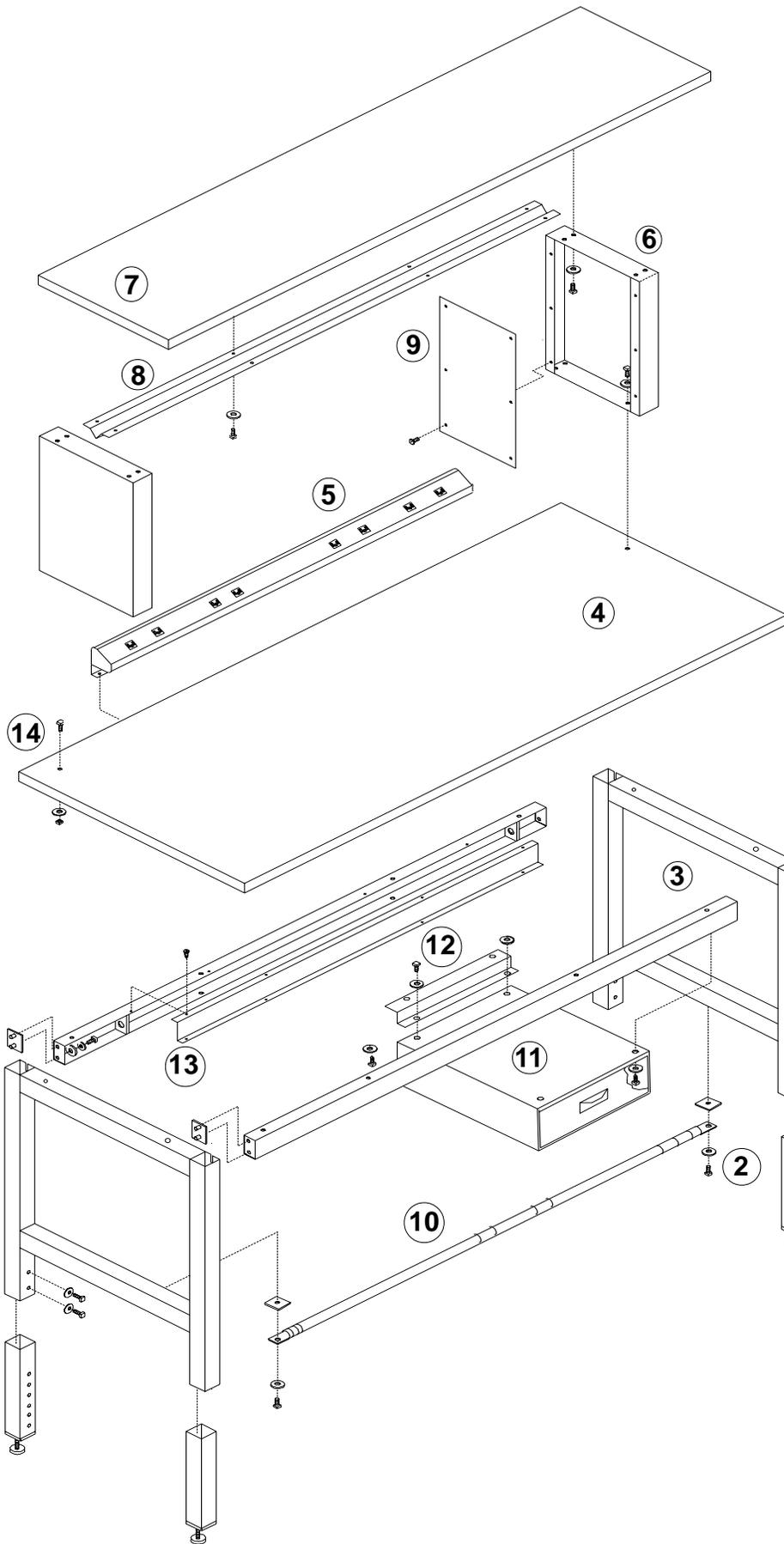


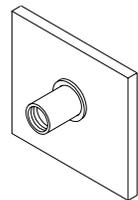


# WorkStation Industries

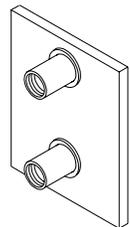


- 1) PB Legs, two per bench
- 2) Adjustable leg extenders, four per bench
- 3) Front / Rear beams, two per bench
- 4) Laminated Work surface, ESD optional
- 5) 48" electrical channel, 8 outlets w/on-off switch
- 6) Riser panels 12" x 19". two per set
- 7) Laminated riser shelf 15" deep, ESD optional
- 8) Load beam for riser shelf
- 9) "Optional" riser cover panels with or without electrical
- 10) Footrest tube
- 11) Drawer, 6" or 12" or combo 6/12
- 12) "Z" bracket, for mounting drawer to surface
- 13) Rear beam electrical cover plate
- 14) ESD ground bolt, optional w/ESD surface

**Footrest  
Nut Plate**

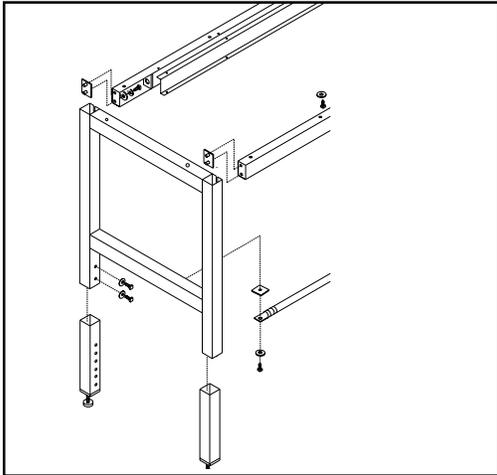


**Front/Rear  
beam Nut Plate**



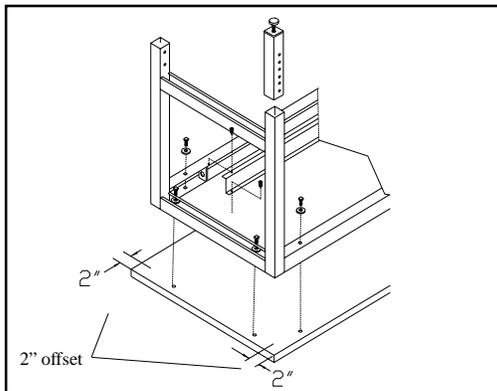


# WorkStation Industries



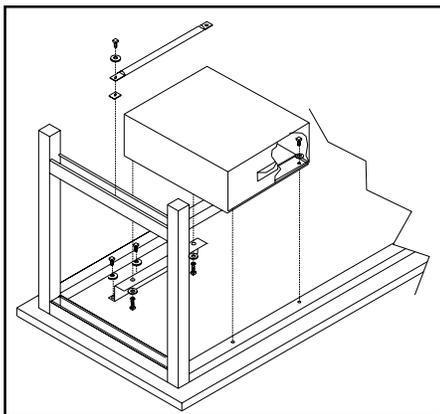
## Frame attachment

- 1) Attach the nut plate to both sides of the front and rear beams (3) using a 1.1/4" bolt, lock washer and a regular washer, leave loose.
- 2) Slide one side of the either beam into the inside of the leg (1), then the other side, tighten down securely...
- 3) Attach the other beam to each side of the leg, using the same attachment method as above.
- 4) Slide the leg extender (2) into the bottom of the leg at the desired height. Fully inserted represents 30" H and fully extended is 36"H leg extenders adjust on 2" increments.
- 5) Tighten down using the 3/4" bolt with a regular steel washer.



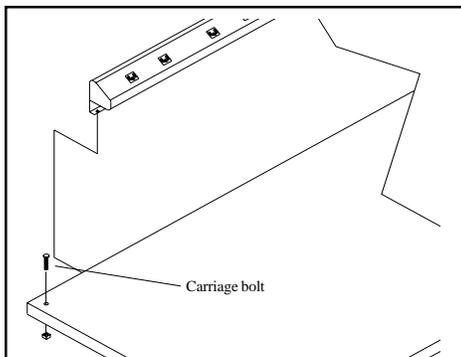
## Work surface attachment

- 1) Now that frame is fully assembled, place the work surface on the ground finished side down, now place the frame onto the work surface.
- 2) Before securing the work surface, make sure that the frame is offset by 2" from both sides on the work surface, (2" is approximate)
- 3) Attach the frame to one corner of the work surface using 1" sheet metal screws and steel washers. (It is best to use a #3 phillip driver bit)
- 4) Then attach the adjacent corner of the frame to the surface, this will keep the frame square, now attach the balance for the frame.
- 5) Ground bolt attachment by using the 1.1/2" zink plated sholder bolt



## Drawer Attachment

- 1) Attach the "Z" brackets to the rear of the drawer case using 3/4" bolt steel washer, lock washer and nut.
- 2) Take the drawer out of the case by pressing the black tabs on both sides of the drawer, side towards the rear of the drawer and slide the drawer out.
- 3) Place the cabinet onto the workbench front beam, bolt the cabinet to the front beam using a 3/4" bolt, washer and lock washer sequence as the "Z" bracket.
- 3) Secure the "Z" bracket to the rear of the work surface using four 1" sheet metal/wood screws and washers.
- 4) Place the drawers back into the cabinet.

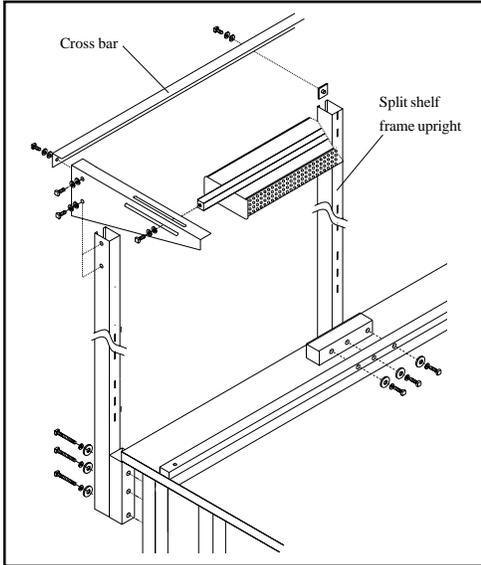


## Electrical attachment

- 1) When using EL3 electrical option in either beam, you will need to attach the 48" cover plact (13) to the top of the beam using 1/2" self tapping screws and 3/4" wood screws to the bottom of the work surface.
- 2) When using electrical in the riser panel (9), detach and pull the cover plates away from the the riser panel, assemble to the work surface as noted above, then re-assembly the cover plate to the riser box.
- 3) Work surface mounted Electrical, slide the channel onto the work surface, secure using 3/4" wood screw to the underside of the surface.

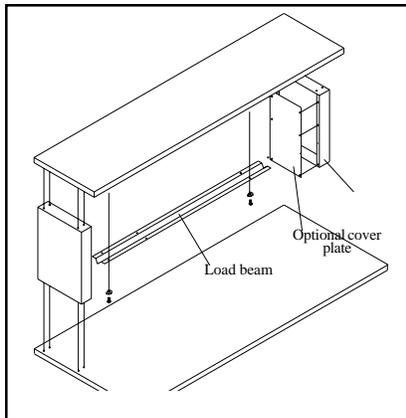


# WorkStation Industries



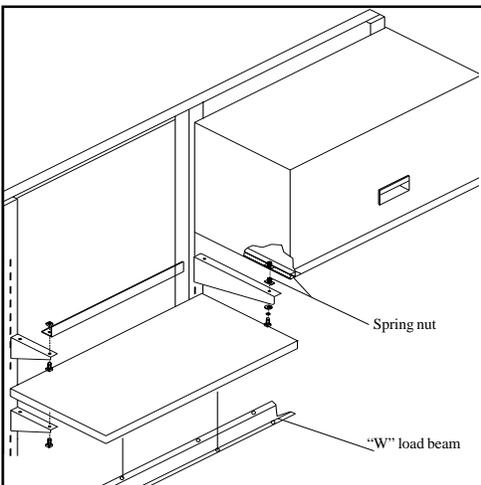
## Slotted Upright & Light attachment

- 1) Bolt each slotted upright to each leg using 2.5" bolts with steel washer and lock washer.
- 2) (If split shelf frame is ordered) attach the center upright onto the center of the rear beam using 1" bolts, washer and lock washer.
- 3) Mount the light brackets to each upright, (right & left) using 1" bolt, washer and washer.
- 4) Mount the cross bar to the uprights and center upright: first attach the small nut plate to the center hole on the cross bar using 1" bolt, washer and lock washer, *if applicable then right and left.*
- 5) *If no lights are ordered,* slide the small nut plate with the cross bar into the both upright channel, then secure to uprights using 1" bolt with washer.
- 6) **Light;** Brackets should be installed, bring light assembly up to the bracket and secure using 1.25" bolt w/white plastic washer facing inside and steel washer outside.



## Riser attachment (6)

- 1) Lay the shelf (7) upside down and place the riser boxes on the shelf, Offset the rider panel 1" in from the rear and 1" in from the side.
- 2) Secure the riser box to the shelf using 1" wood screws and steel washers.
- 3) Attach the black steel black painted load beam (8) to the underside of the work surface, centered on to the underside of the shelf.
- 4) Place the assembled shelf riser on to the work surface, use the same spacing 1" in from both sides.
- 5) Secure the riser shelf assembly to the work surface using the 1" wood screws and steel washers.
- 6) Secure the optional covers plate, (9) to each riser box using 1/2" self tapping sheet metal screws.



## Accessory attachment

- 1) **Parts cup rail;** attach 5" black bracket to the upright.
- 2) Place the parts cup rail onto the brackets and secure using a 3/4" bolt and nut, no washer needed.
- 4) **Hutch;** attach 14" black brackets to the upright, \*\*\* Make sure the brackets are is secured to the upright\*\*\*
- 5) Slide two spring nuts per side into the "U" channel underneath the hutch unit with the spring facing upward, secure using 3/4" bolt.
- 6) **Steel shelf;** attach 8" shelf brackets to each upright, slide two spring nuts per side into the "U" channel of shelf with the spring facing up, secure using 3/4" bolt w/washer.
- 7) **Laminate shelf** Same as steel shelf but use 1" wood screws w/steel washer. Attach "W" load beam to the underside of the shelf using 1" wood screws and washers.