



WAL-EZ KWICK BENCH (Model HE)

INSTALLATION INSTRUCTIONS/ OWNERS MANUAL

The **WAL-EZ KWICK BENCH** is designed to be mounted to wood stud walls (hardware included). The *Kwick Bench* can be mounted to other surfaces such as concrete or metal provided that the customer uses the appropriate wall anchors (not supplied) for that surface. The **static load rating** of the unit is a maximum of **600 pounds (270Kg)** with the recommended installation procedures followed.

There are 3 main components to the **WAL-EZ KWICK BENCH**

- 1 - MAIN SUPPORT FRAME -- secured to the wall
- 1 - TABLE PLATFORM ----- adjustable work surface
- 1 -TABLE SUPPORT -----secures the *TABLE PLATFORM* to the *MAIN SUPPORT FRAME*

MOUNTING THE MAIN SUPPORT FRAME

“WARNING” In order to ensure that the load rating of the table is not compromised it is critical that all the 2” (50mm) screws supplied are installed in such a manner that they have a firm grip into a wooden substrate. Please note that there is no guarantee that the builders of your structure have placed the studs accurately in respect to the 16” and 24” center guide lines. In certain cases extra structure may have to be added to the existing site conditions to ensure proper mounting.

Step 1 - Disassemble the 3 components, as shipped, prior to beginning the mounting procedure. This will entail the removal of the 2 sheet metal screws that are used for securing components for shipping.

Step 2 – Locate the studs in the wall using a stud finder or other method. The pre-punched mounting holes in the *Main Support Frame* are placed to accommodate studs on 16” (406mm) or 24” (610mm) centers. Additional holes are provided to allow for alternate mounting situations and framing inconsistencies.

Step 3 – Find the set of mounting holes that match your stud spacing on the *Main Support Frame* (see drawing fig. 1). Orientate the *Main Support Frame* so the slots are orientated as per fig 3.

Step 4 – The bottom of the *Main Support Frame* should be set 10” (254mm) above the floor in order to attain the working heights shown below. The working height of the *Table Platform* will be from 29” (735mm) to 47” (1200mm). If you wish to have the working height envelope higher or lower you can adjust the height when you set the *Main Support Frame* above the floor.

Step 5 – On one of the further most left or right studs, chosen for your mounting location, measure from the floor up 45 1/2 “ (1180mm) and mark the location for the mounting screw. Ensure that the mark is in the center of the stud. Lift the *Main Support Frame* into position with the appropriate hole in the panel lined up with the mark and install 1 of the supplied 2” (50mm) wood screws with the supplied bit into stud. Do not tighten completely.

Step 6 – Place a good quality level on the top flange of the *Main Support Frame* and adjust until it is level. Insert a 2” (50mm) screw into hole furthest opposite the original screw inserted. Now tighten both installed screws. Check level and adjust if required.

Step 7 – Complete the installation of the *Main Support Frame* with the balance of the supplied screws. There will be a total of nine 2” (50mm) screws for 16” (406mm) stud center applications or six screws provided for on 24” (610mm) center applications.

(Continued on next page)

SETTING UP THE PLATFORM AND SUPPORT

Bay 8, 666 Goddard Ave. NE, Calgary, Alberta T2K 5X3

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Page 1



Step 1 – Make note of the slot that corresponds to the table height that you have chosen for your work application.

Step 2 – From the chosen table height slot, count down five slots (as per figure 2) and insert the pins of the *Table Support* into those slots ensuring that you are in a horizontal line. Ensure that the storage cutouts are facing upwards (see drawing fig 2).

Step 3 – After the pins of the *Table Support* are inserted into the correct slots, hook the safety lanyard into the slot that is one below the *Table Platform* chosen height. This will safely hold the *Table Support* in place until the platform is installed.

Step 4 – Install the pins of the *Table Platform* in the slots chosen in **Step 1** and hook the *Table Support* under the lip of the *Table Platform*. The lanyard can stay in place for the next removal or adjustment of the *Table Platform*.

Step 5 – The *Kwick Bench* is now ready to use (see drawing fig 4)

NOTE: The *Kwick Bench's Table Platform* can be orientated in a sloped position, depending on your application. To slope the *Table Platform* simply choose any slot above the one it is currently in, depending on the degree of slope you want and re-engage the pins into the selected location. Then reset your *Table Support* to engage the lip on the *Table Platform*.

FOLDING THE PLATFORM AND SUPPORT FOR STORAGE

Step 1 – Make sure safety lanyard for the *Main Support Frame* is still in place.

Step 2 – Unhook the *Table Platform* from the *Table Support* and lift out of the slots of the *Main Support Frame*. This is done by lifting up on the front of the *Table Platform* until it disengages with the *Table Support*.

Step 3 – Set *Table Platform* aside.

Step 4 – Lift the *Table Support* out of *Main Support Frame* slots and place in the *Table Support* storage slot (see drawing fig 3) and lower front until it sits inside the *Main Support Frame*. Ensure that the storage cutouts in the flanges are facing outwards.

Step 5 – Place *Table Platform* in the top slot and lower front until it sits inside the *Main Support Frame*.

The Wal-Ez systems have been designed to last a lifetime. We are pleased to offer a lifetime warranty against any mechanical manufacturing defects or mechanical issues that occur under normal operating conditions. The unit has been fabricated out of premium 16 Gauge galvanized steel, and extruded aluminum materials. The materials will resist corrosion in normal indoor conditions. This material is unfinished and it is common that there will be some surface scratching or scuffs from fabrication processes. These surface imperfections do not affect the structural integrity of the unit.

Accessories for the *Kwick Bench* are available. See www.wal-ez.com for more information.

We hope that you enjoy the versatility of our *Kwick Bench* and the unique features that have been engineered into our product. *Wal-Ez Inc.*

Figure 1

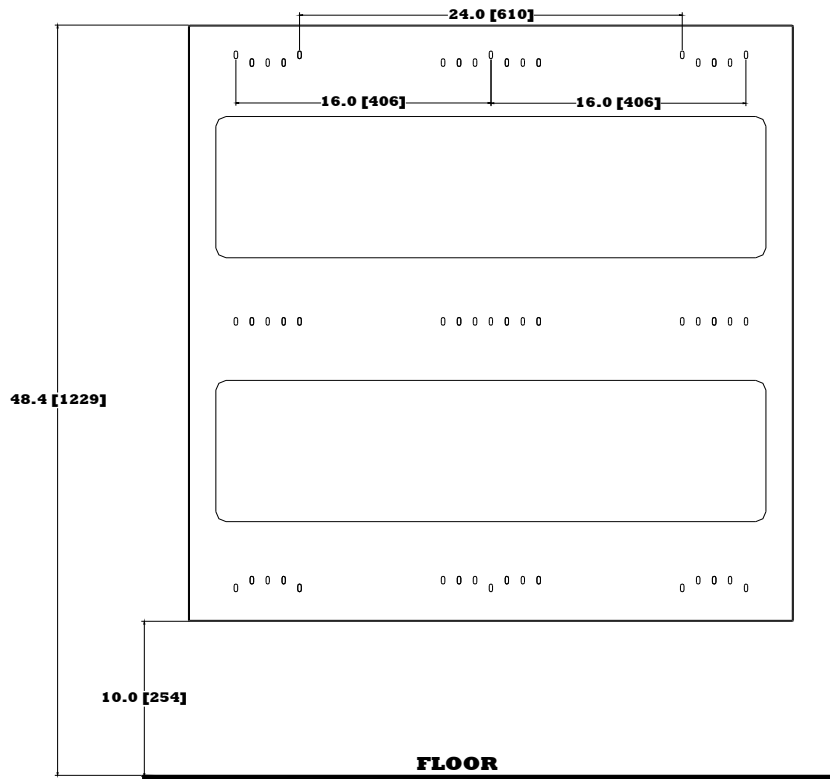


Figure 2

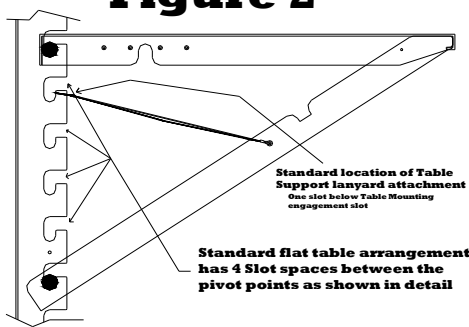


Figure 3

