









Straight, backless

Straight, backed

Bench options

Included components:

- · Bench ships fully assembled
- For surface mount or embedded option: (2) each: custom 5/8-11 threaded bolts
- For surface mount option: (2) 1/4-20 x 1/2" hex drive set screws





2x - anchor

2x - set screw (surface mt only)

Tools Required for Surface mount or Embedded option:

- Safety glasses
- · Hammer drill with masonry bits
- 1/8" hex key (surface mount option)
- (2) Stainless steel drop-in screw anchors for 5/8-11 thread, minimum 7/8" thread length, and setting tool (surface mount option)
- 1/2" Wrench
- Chemical anchoring adhesive (Hilti HIT RE 500 or equivalent) (embedded option)
- Proper lifting equipment to move 450lbs (backless bench) or 560lbs (backed bench)
- Team lift (not recommended) would require 6 people.

ASSEMBLE WITH CARE! Pangard II® Polyester Powder coat is a strong, long-lasting finish. To protect this finish during assembly, place unwrapped powder coated parts on packaging foam or other nonmarring surface. Do not place or slide powder coated parts on concrete or other hard or textured surface - this will damage the finish causing rust to occur. Use touch-up paint on any gouges in the finish caused by assembly tools.

PROCEDURE FOR INSTALLATION:

- Prepare proper concrete slab as required.
- Freestanding bench ships with glides installed. Bench can be set in place.

Important!

- Do NOT drag bench across concrete or other rough surfaces. This could damage the powder coat finish.
- Do NOT lift the bench by the arms
- Do NOT drop the bench lower gently into place.

For SURFACE MOUNT or EMBEDDED bench:

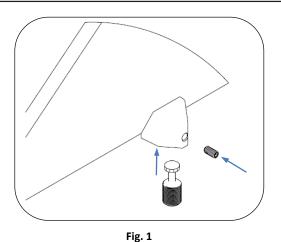
- For surface mount or embedded option, tip bench onto protective material. Leave glides installed.
- 2. Thread surface mount bolt into casting leg (2) places, as shown in Fig. 2.
- Set bench in place and mark hole locations.
- 4. Move bench and drill holes according to diameter and depth required by anchoring adhesive manufacturer or drop-in screw anchor manufacturer. Clear holes of debris.

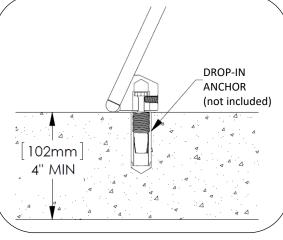
For EMBEDDED bench:

Fill holes with chemical anchoring adhesive. Set bench in place.

For SURFACE MOUNT bench:

- Remove surface mount bolts from support. If using drop-in anchors, install according to manufacturer's recommendations and thread in surface mount holts.
- 2. After proper curing time, set bench over surface mount bolts and install set screws as shown in Fig. 2.





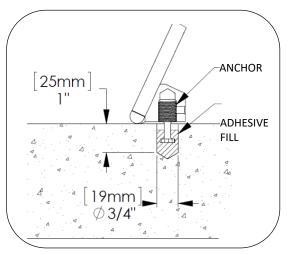
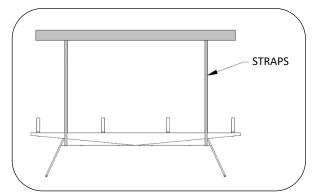
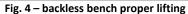


Fig. 2

Fig. 3





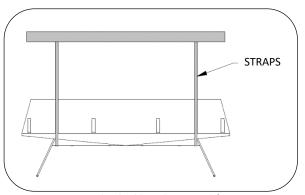


Fig. 5 – backed bench proper lifting

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