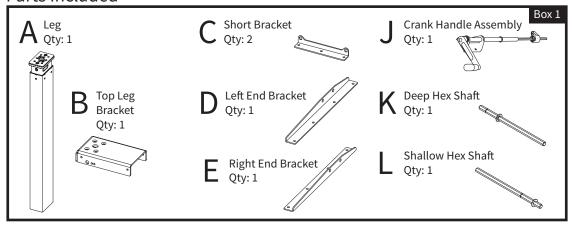
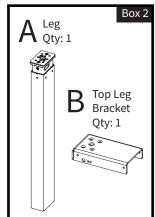
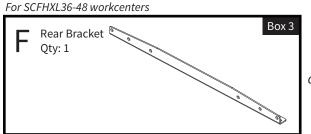
Assembly & Installation Instructions: Sierra HXL Front Crank Workcenter SCFHXL36–48 & SCFHXL54–72

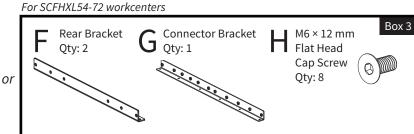


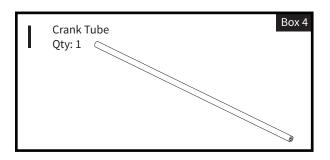
Parts Included

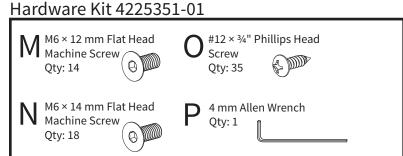












Required & Sold Separately

Styled or Flat Foot Kit Worksurface

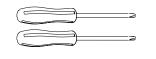


Verify that you have all the hardware and tools needed for the assembly

Check your cartons against the list above to verify that you have all the parts needed.

You will also need the following tools:

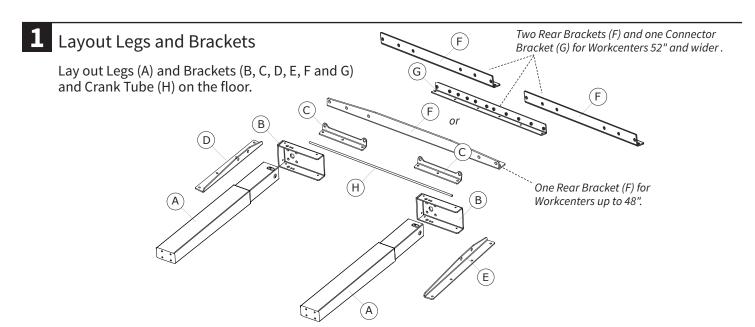
#2 tip Phillips screwdriver or drill/driver #3 tip Phillips screwdriver or drill/driver





If you do not have a Workrite tabletop you will also need:

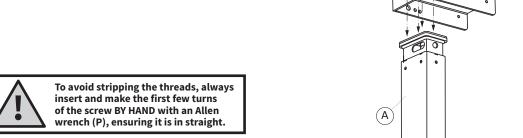
⅓" drill bit



2 Attach Top Leg Bracket to Legs

Note: Right and Left Legs (A) and Top Leg Brackets (B) are interchangeable.

Attach one Top Leg Bracket (B) to the top of each Leg (A) using M6 × 14 mm Flat Head Screws (N).





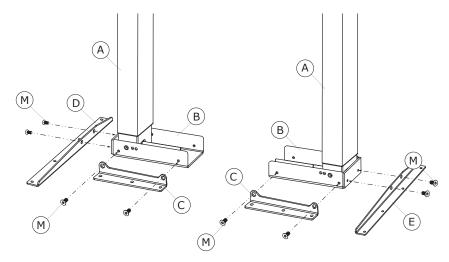
Attach Short and Medium Brackets to Leg Assembly

Attach both Short Brackets (C) to the Top Leg Brackets (B)using M6 × 12 mm Flat Head Screws (M).

Tighten securely.

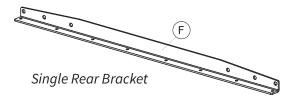
Attach Left & Right Brackets (D & E) to the Top Leg Brackets (B) using M6 × 12 mm Flat Head Screws (M).

Tighten securely.



Assemble Rear Brackets to Connector Bracket for Worksurfaces larger than 48"

For SCFHXL36, SCFHXL42 & SCFHXL48 workcenters: If your Worksurface is under 52" wide you will not need to make an assembled Rear Bracket. You will use the single Rear Bracket included with your frameset and proceed to **Step 5.**

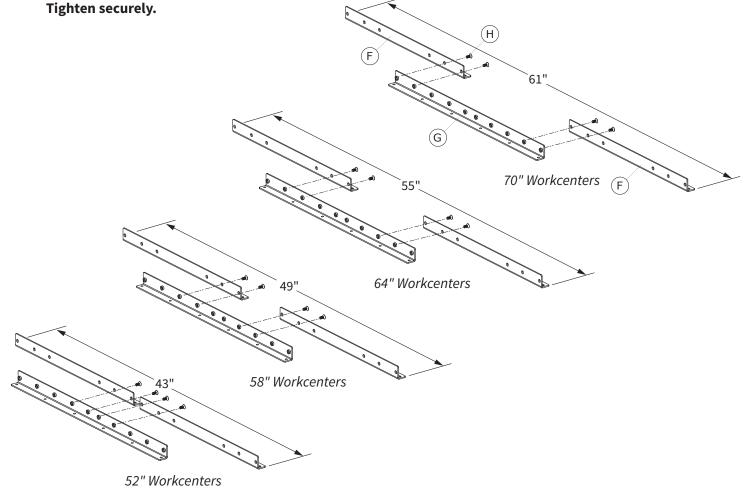


For SCFHXL54, SCFHXL58, SCFHXL64 & SCFHXL72 Assemble Rear Brackets (F) to Connector Bracket (G) using $\#M6 \times 12 \text{ mm}$ Flat Head Cap Screws (H) included with Brackets.



To avoid stripping the threads, always insert and make the first few turns of the screw BY HAND with an Allen wrench (P), ensuring it is in straight.

Use this guide to determine the correct holes for mounting based on the width of your workcenter.

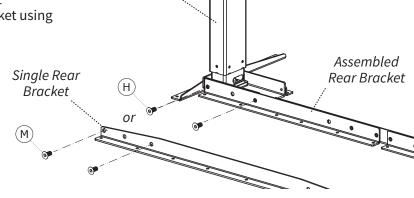


5 Attach Rear Bracket to Left Leg

Attach single Rear Bracket or Rear Bracket assembly to back of Left Leg Bottom Bracket using M6 × 12 mm Flat Head Screws (H) or (M).

Tighten securely.

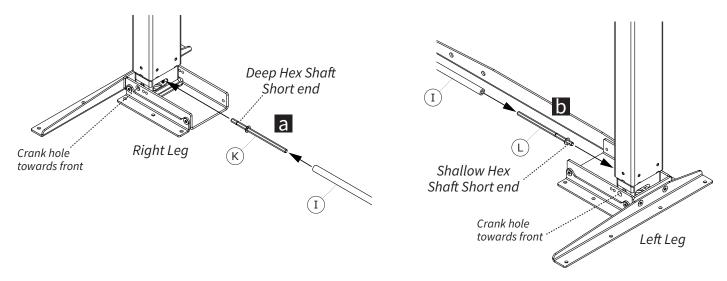
Note: M6 × 12 mm Flat Head Screws are provided with both the main hardware kit (M) and with the connected brackets (H). If your configuration uses an Assembled Rear Bracket, use the Screws (H) supplied with the brackets.



Left Leg Back

6 Attach Legs to Hex Shafts and Crank Tube

- Right Leg: Insert short end of Deep Hex Shaft (K) into leg. Slide Crank Tube (I) over Deep Hex Shaft. The Deep Hex Shaft is designed to go through the leg and engage the gear on the far side of the leg.
- Left Leg: Pull Leg assemblies together and insert the short end of Shallow Hex Shaft (L) into leg. Slide Crank Tube (I) over Shallow Hex Shaft. The Shallow Hex Shaft is designed to go engage the gear on the near side of the leg.

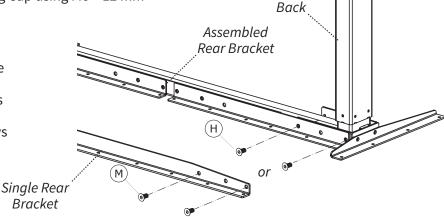


7 Attach Rear Bracket to Right Leg

Attach Rear Bracket to back of Right Leg Cap using M6 \times 12 mm Flat Head Screws (H or M).

Tighten securely.

Note: M6 × 12 mm Flat Head Screws are provided with both the main hardware kit (M) and with the connected brackets (H). If your configuration uses an Assembled Rear Bracket, use the Screws (H) supplied with the brackets.



Right Leg

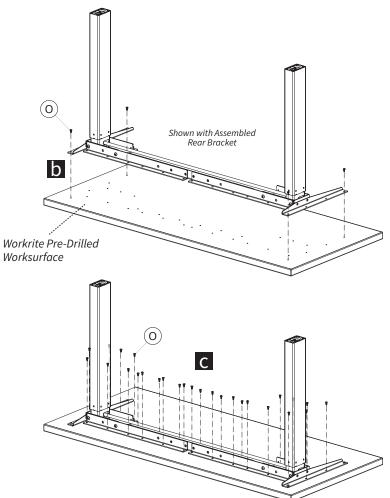
8 Attach Base to Worksurface — Workrite Worksurfaces

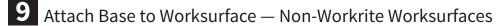
Note: If you do not have a Pre-Drilled Workrite Worksurface, skip to **Step 9**.

- a Position leg assembly to align mounting holes in brackets to pre-drilled holes in worksurface.
- Attach at the four corner locations using #12 × ¾" Phillips Head Screws (O). If you use an electric screwdriver, be sure it is on the lowest torque setting to avoid stripping the holes in the top.
- With frame set positioned and the four corner screws secure, attach frame set using the remaining #12 × 3/4" Phillips Head Screws (0).

Tighten securely.

Skip to Step 10.





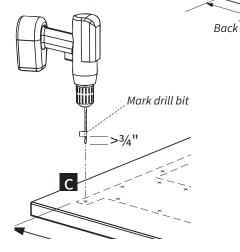
- a Center the base assembly left to right.
- Position the front to the worksurface to the tip of the End Brackets (D and E) to the following specification:

10½" for a 30" deep top 61/4" for a 24" deep top

Drill 1/8" × 3/4" deep pilot holes through all of the brackets. You may wish to mark your drill bit so you do not drill any more than 3/4" deep and damage tour worksurface top.

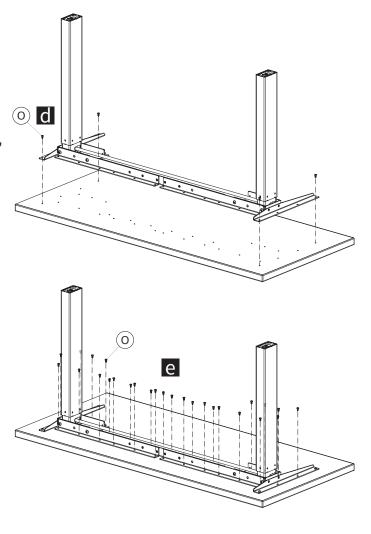


Take care to not drill through top!



- d Attach at the four corner locations using #12 × 3/4" Phillips Head Screws (O). If you use an electric screwdriver, be sure it is on the lowest torque setting to avoid stripping the holes in the top.
- e With frame set positioned and the four corner screws secure, attach the frame set using the remaining #12 × 3/4" Phillips Head Screws (O).

Tighten securely.



Shown with Assembled Rear Bracket

Tip of End

Bracket

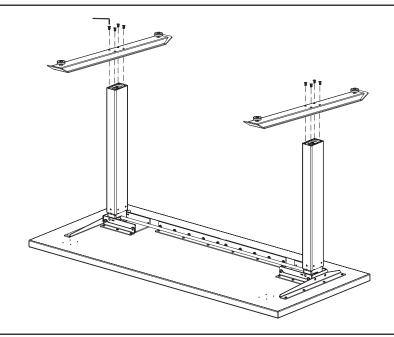
Front

b

101/2" for 30' 61/4" for 24"

10 Attach Feet (sold separately)

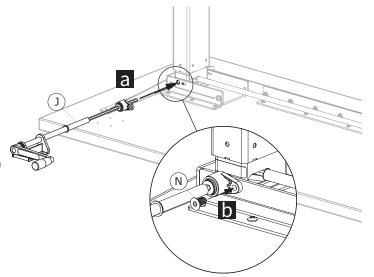
Refer to foot kit instructions for steps to install your feet.



11 Attach Front Crank Drive & Handle Mount

The front crank drive and handle can be installed on the right or left side as required. The steps shown illustrate a right side handle installation (change to opposite side for left installation).

- Place the Crank Handle Assembly (J) into the Right Leg as shown.
- Attach with M6 × 14 mm Flat Head Machine Screw (N) and tighten firmly.



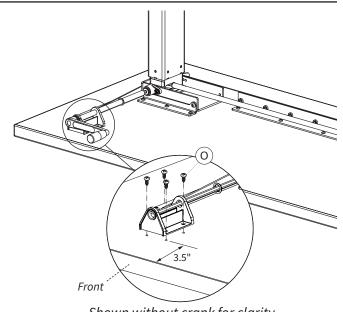
12 Attach the Handle Mount

For Workrite Pre-Drilled Worksurfaces:

Locate the four pre-drilled holes for the handle mount near the front of the worksurface. Install four #12 \times 3/4" Phillips Head Screws (O) and tighten firmly. Go to **Step 13**.

For Non-Workrite Worksurfaces:

Measure $3\frac{1}{2}$ " back from the front of top to the front of the handle mount. Be sure the handle is not at an angle. Drill $\frac{1}{8}$ " × $\frac{3}{4}$ " deep pilot holes. **Take care not to drill through top!** Install four #12 × $\frac{3}{4}$ " Pan Head Wood Screws (O) and tighten firmly.



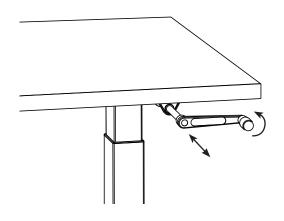
Confirm All Screws are Tightened and Flip Table Over

Tighten all screws in frame assembly and tighten all screws connecting frame to worksurface. Flip table over and adjust Leveling Glides if required so that table is steady and does not rock.

14 Position Crank

Pull out and turn handle to raise or lower table. Push the crank under the desktop for storage.

Note: Force required to turn the front crank handle may be slightly higher for the first few sit-to-stand cycles. This is normal operation and the force necessary will decrease after initial use.



15 Adjust Leveling Guides

If necessary, adjust leveling guides on table feet to level the worksurface.

✓ Cleaning Instructions

To clean the Essentia legs, apply cleaner to a soft cloth.

Suggested cleaners: Windex or Formula 409.

Do not use solvents and do not saturate or spray cleaners directly onto workcenter base.

✓ Parts & Accessories

Visit http://workriteergo.com/documentation/other/workrite ergonomics pricing specification guide.pdf for replacement parts.