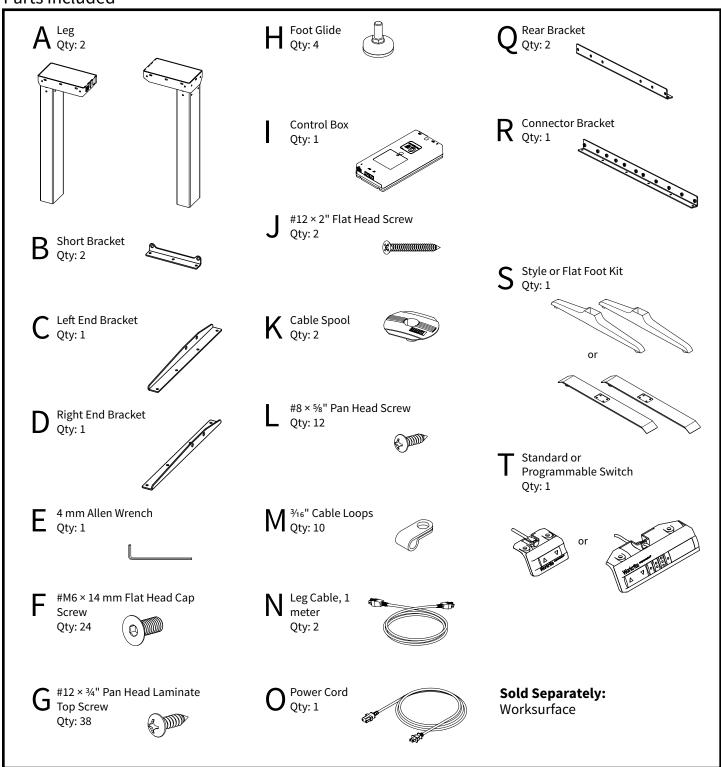
## Assembly & Installation Instructions: Sierra 2-Leg Desk in a Box SEHX54–72-XXX-XX-X



#### Parts Included



WARNING: Maximum loading of table assembly is 225 lb. (102 kg.). Maximum load includes the weight of the table top itself, any equipment placed upon it, and any equipment suspended or hanging under it. Loading should be evenly distributed over table surfaces. "Payload Capacity" is the Workrite Ergonomics recommended maximum loading which includes the Workrite sourced worksurface.

#### Sierra 2-Leg

V = 120 VAC, 60 Hz / 4.25 A maximum

#### **IMPORTANT SAFETY INSTRUCTIONS:**

When using an electrical furnishing, basic precautions should always be followed, including the following: Read all instructions before using this Sierra Workcenter.

**DANGER:** To reduce the risk of electric shock, always unplug this Sierra Workcenter from the electrical outlet before cleaning.

**WARNING:** To reduce the risk of burns, fire, electric shock, or injury to persons:

- 1. Unplug from outlet before putting on or taking off parts.
- 2. Close supervision is necessary when this furnishing is used by, or near children, invalids, or disabled persons.
- 3. Use this furnishing only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.
- 4. Never operate this furnishing if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. Return the furnishing to a service center for examination and repair.
- 5. Keep the cord away from heated surfaces.
- 6. Do not use outdoors.
- 7. Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
- 8. To disconnect, remove plug from outlet.
- 9. Each surface intended to support an equipment payload capacity of 225 pounds.

#### FOR COMMERCIAL USE ONLY

#### SAVE THESE INSTRUCTIONS



#### **IMPORTANT NOTE!**

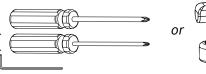
You must complete initialization (Step 14) at the end of assembly or your workcenter WILL NOT FUNCTION PROPERLY.



#### Verify that you have all the tools needed for the assembly

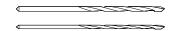
You will need the following tools:

#2 tip Phillips screwdriver or drill/driver #3 tip Phillips screwdriver or drill/driver M4 tip bit or 4 mm Allen Wrench (E)



If you do not have a Workrite worksurface, you will also need:

1/8" pilot drill bit 3/32" pilot drill bit



#### Assemble Rear Brackets Set

Assemble Rear Brackets (Q) to Connector Bracket (R) using #M6 × 14 mm Flat Head Cap Screws (F).

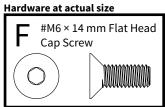
Use this guide to determine the correct holes for mounting based on the width of your workcenter.

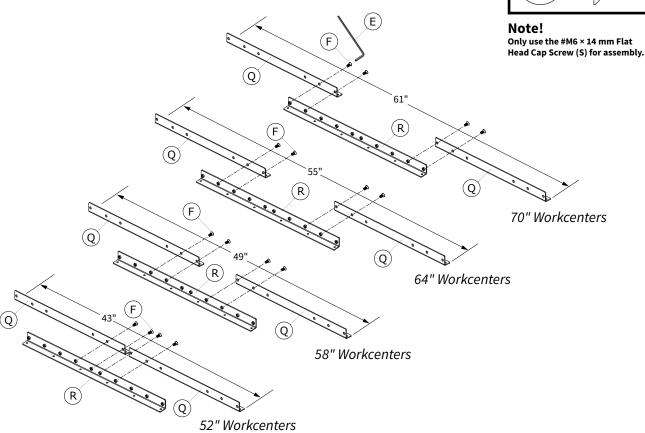
#### Tighten securely.

Note: Workrite Brackets can be sized in 3" increments for any non-Workrite top.



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





# 2 Attach Brackets to Legs

- **2.1** Attach Short Brackets (B) using #M6 × 14 mm Flat Head Cap Screws (F) to both legs.
- **2.2** Attach Left End Bracket (C) and Right End Bracket (D) to sides of the Leg (A) using #M6 × 14 mm Flat Head Cap Screws (F).
- 2.3 Attach Rear Bracket Assembly to sides of the Leg (A) using #M6 × 14 mm Flat Head Cap Screws (F).

**Note:** The Right End Bracket will be on your left and vice versa when the assembly is seen upside down.

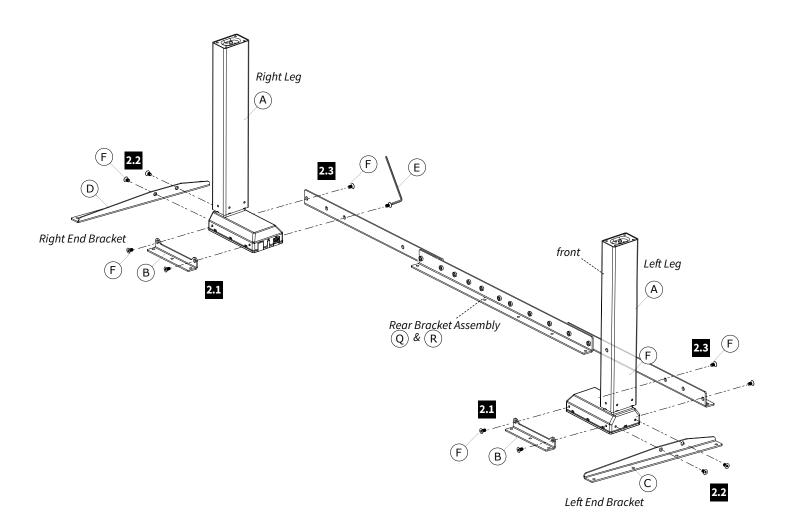
#### Tighten securely.

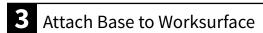


To avoid stripping the threads, always insert and make the first few turns of the screw BY HAND with an Allen wrench (E), ensuring it is in straight.

# F #M6 × 14 mm Flat Head Cap Screw

Caution!
Only use the #M6 × 14 mm Flat Head
Cap Screw (F) for assembly.





**Note:** For **Workrite Top**, position leg assembly to align mounting holes in brackets to pre-drilled holes in worksurface. For **Non-Workrite Top**, follow steps

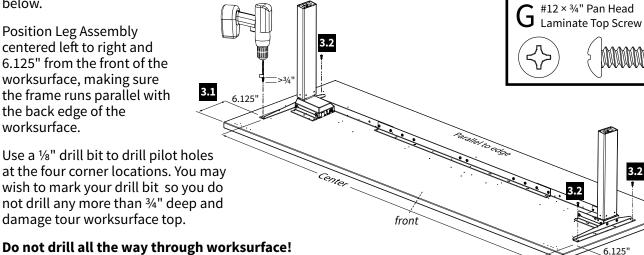
Note: Avoid trip or tip hazards! For uniquely shaped, non-rectangular worksurfaces, it is the installers responsibility to position the worksurface to minimize extended overhangs and position feet fully under the worksurface.

Hardware at actual size

**3.1** Position Leg Assembly centered left to right and 6.125" from the front of the worksurface, making sure

below.

the frame runs parallel with the back edge of the worksurface. 3.2 Use a 1/8" drill bit to drill pilot holes

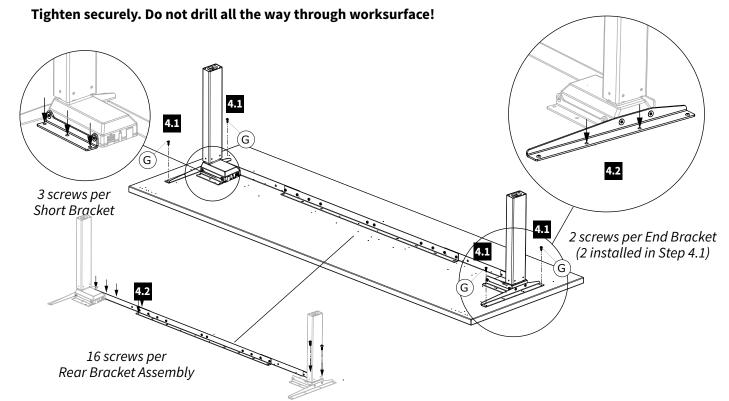


Do not drill all the way through worksurface!

Note: For 2-Leg Corner and 120° Worksurface Mounting Instructions, go to: www.workriteergo.com/instructions

## Attach Base to the drilled Worksurface

- **4.1** Attach at the four corner locations using  $#12 \times \frac{3}{4}$ " Pan Head Laminate Top Screws (G). If you use an electric screwdriver, be sure it is on the lowest torque setting to avoid stripping the holes in the top.
- **4.2** With frame set positioned and the six corner screws secure, drill pilot holes first then attach the frame set using the remaining #12 × 3/4" Pan Head Laminate Top Screws (G).



23"- 30"

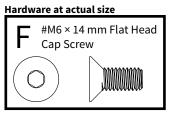
3.1

# 5 Attach Feet & Install Foot Glides

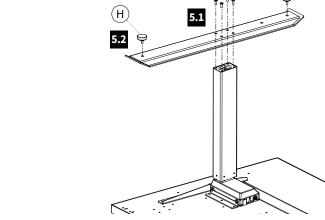
**5.1** Install feet (S) using #M6 × 14 mm Flat Head Screws(F) included with this Frame Set.

(s)

**5.2** Attach Foot Glide (H) to bottom of the Feet supplied in your Foot Kit.



Caution!
Only use the #M6 × 14 mm Flat Head
Cap Screw (F) for assembly.



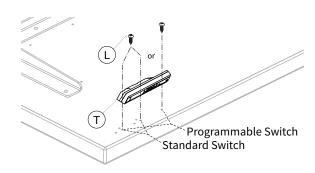
Flat Foot shown

# 6 Attach Switch

Install switch (T) with two #8 × 5/8" Pan Head Screws (L).

#### #8 × 5%" Pan Head Screw

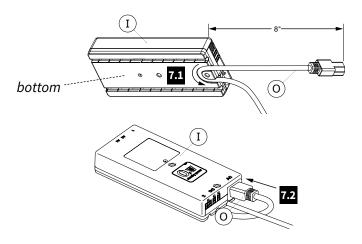




Programmable Switch shown

# Loop Power Cord through Strain Relief on Control Box

- **7.1** Loop the Power Cord (O) thought the strain relief channel on the bottom of the Control Box (I) as shown. Leave eight inches of slack to rout cord.
- **7.2** Plug Power Cord (O) into port AC on the Control Box (I).
- **7.3** Lay the Control Box down in installation location with cables in place.



# 8 Attach Control Box & Cable Spools to Worksurface

**8.1** Position Control Box (I).

#### If you have a Workrite worksurface:

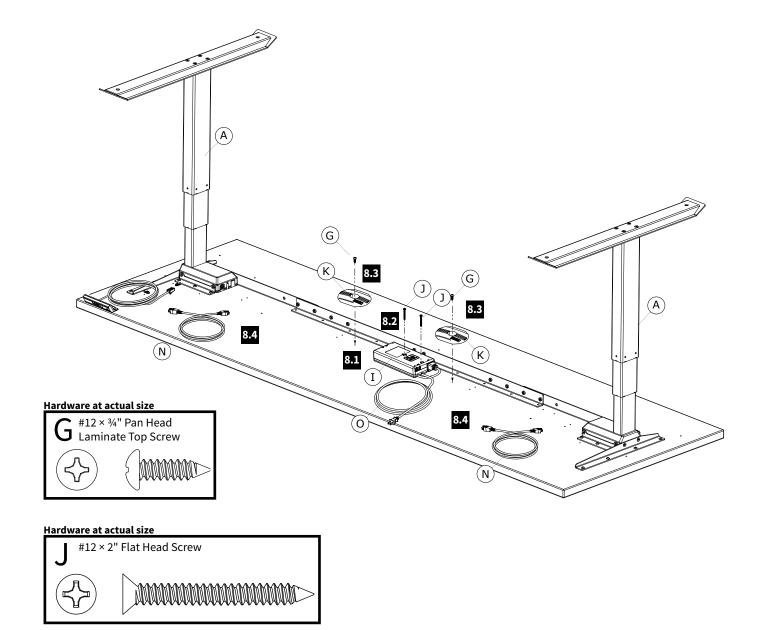
Locate the two pilot holes for the Control Box and proceed to **Step 9b**.

#### If you do not have a Workrite worksurface:

Place Control Box (I) in position and use a pencil to mark pilot hole placement. Control Box should be placed towards rear center of worksurface as shown. Remove Control Box and drill pilot holes where marked.

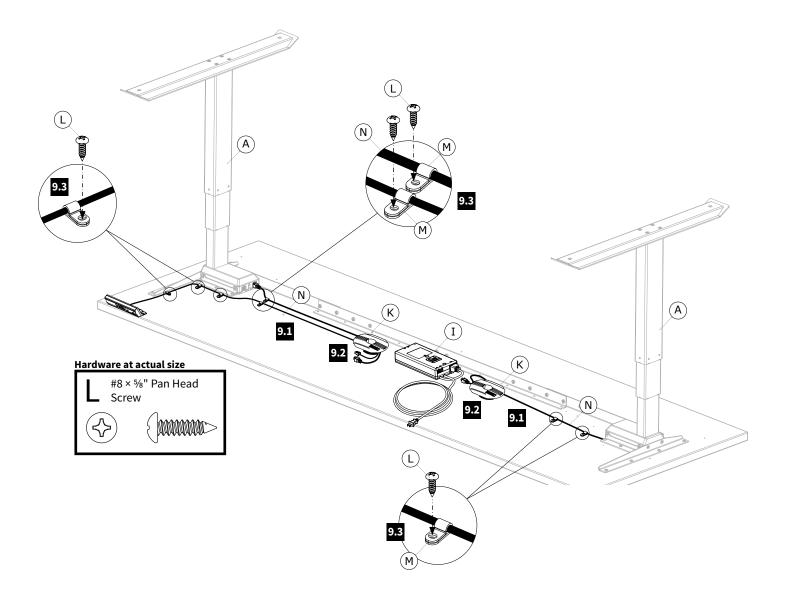
#### Do not drill all the way through worksurface!

- **8.2** With Control Box (I) positioned over pilot holes, attach with two #12 × 2" Flat Head Screws (J).
- **8.3** Attach Cable Spool (K) with the #12 × 3/4" Pan Head Screw (G) to underside of worksurface. If you do not have a Workrite worksurface, mount Cable Spools (K) in a convenient location between Legs and Control Box.
- **8.4** Lay out Leg Cables (N) to be sure they reach from the Legs (A) to the Control Box (I).



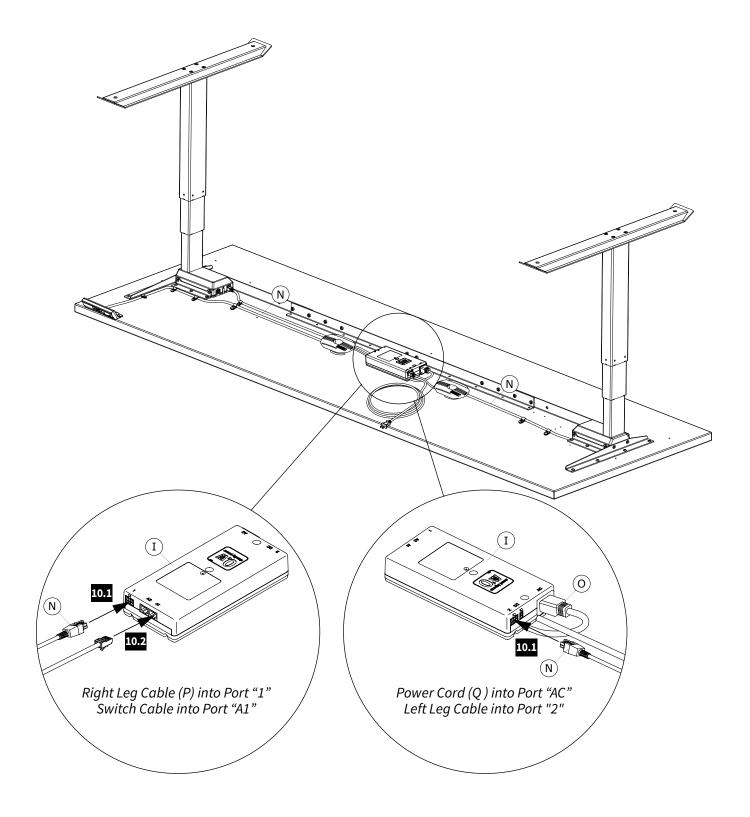
# 9 Attach Cable Loops and Route Cables

- **9.1** Connect both of the 1 meter Leg Cables (N) to both Legs (A).
- **9.2** Wind any remaining slack around Cable Spools (K) to keep cables out of the way while leaving enough slack to just reach the Control Box (I).
- **9.3** Attach Cable Loops (M) to underside of worksurface using #8 × %" Pan Head Screw (L) making sure to wrap the Cable Loop around the cable prior to attaching. If you do not have a Workrite worksurface, attach cable loops in convenient locations between Legs or Switch and the Control Box.



# 10 Connect Leg Cables, Switch Cable and Power Cord to Control Box

- 10.1 Connect the Leg Cables (N) to the ports "1" & "2" on both sides of the Control Box (I).
- **10.2** Insert the Switch Cable into port "A1" on the Control Box (I).



# Put Workcenter Upright and Connect Power Cord to the Power Supply

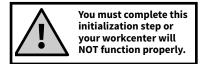
**11.1** Turn the workcenter over into an upright position. Caution: Use at least two people to flip or move Workcenters. HEAVY! **11.2** Plug the Power Cord (O) into the power outlet. 11

# **12** Adjust Feet Glides

If necessary, adjust the Foot Glides (H) on workcenter feet to level the worksurface. Unscrew to increase height, screw in to decrease height.

# 13 Initialize Legs

After all Legs and the Switch are connected, and the power cord has been plugged in, hold the **down arrow** on the Switch until the Legs make a short motion down and then back up. This initializes and synchronizes the workcenter Legs.



Hold down the down arrow until workcenter moves slightly upwards!

# ✓ Cleaning Instructions

To clean the Sierra 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.