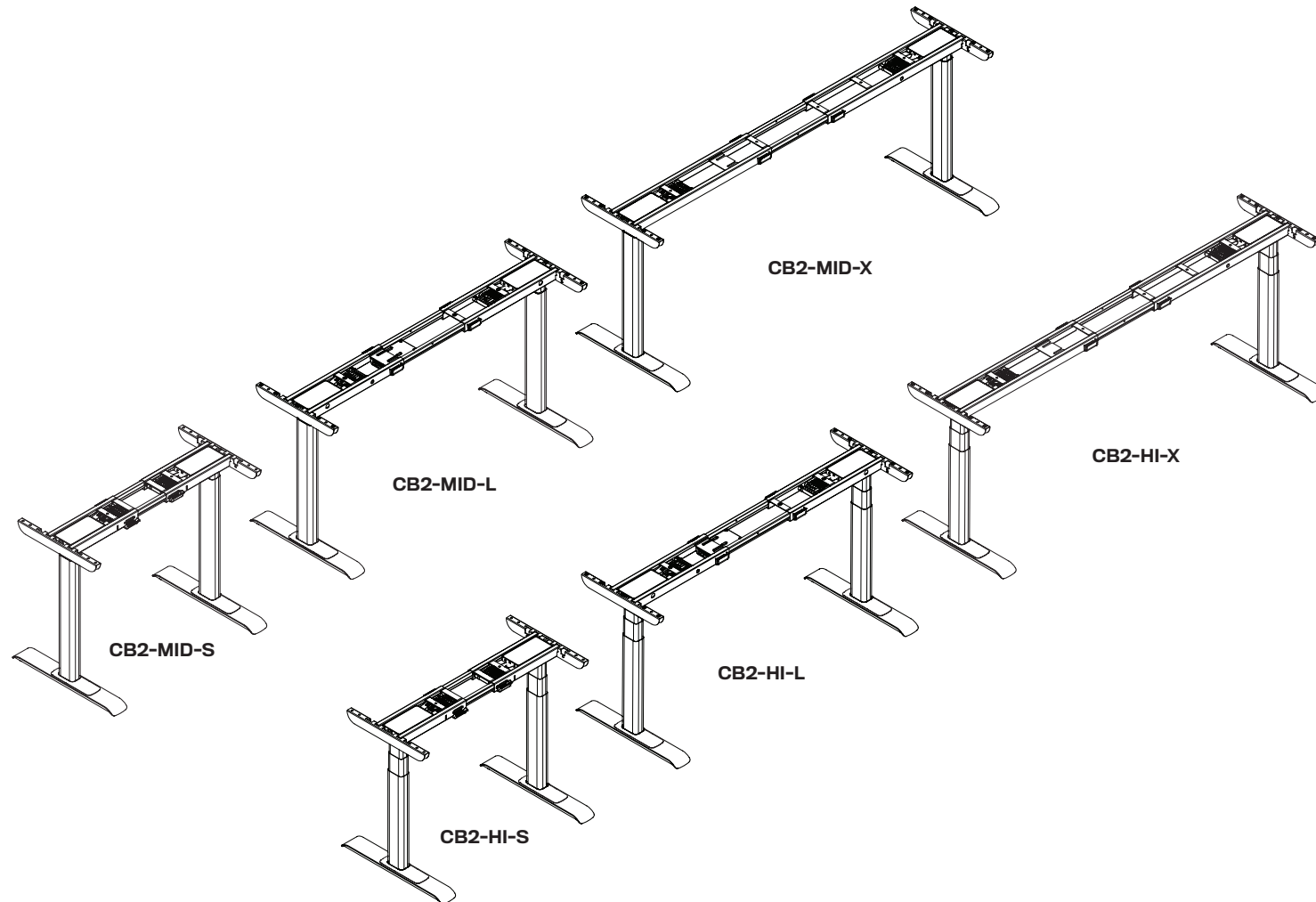
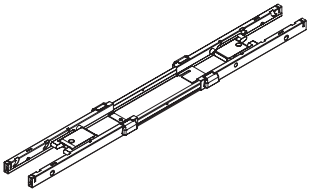
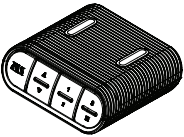
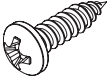
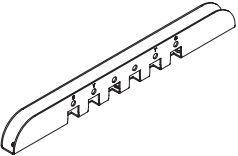
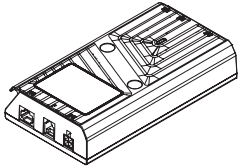
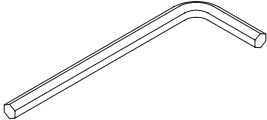
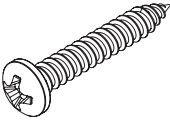
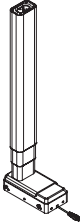
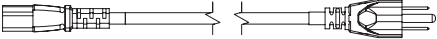
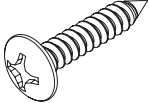
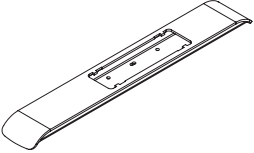
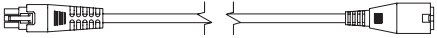
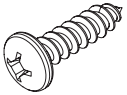
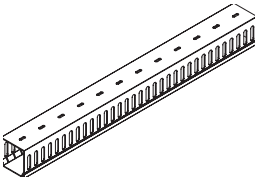
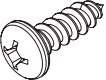




PARTS LIST

A  Frame 1x 419097-S 419097-L 419097-X	F  Programmable Handset 1x 419122	K  Cable Clip 4x 419371 (Hardware Kit)	P  M4.2 x 16mm Phillips Pan Head Screw 2x 419577 (Hardware Kit)
B  Side Bracket 2x 419368	G  Control Box 1x 719152-MID 719152-HI	L  4mm Allen Wrench 1x 419371 (Hardware Kit)	Q  M3.9 x 30mm Phillips Pan Head Screw 2x 419577 (Hardware Kit)
C  Leg 2x 419120-MID 419120-HI	H  Power Cord 1x 719377-B	M  M6 x 16mm Button Head Socket Cap Screw 8x 419371 (Hardware Kit)	R  ST5 x 25 Taping Screw 2x 419371 (Hardware Kit)
D  Foot 2x 419111-TC24 (24" Foot) 419111-TC30 (30" Foot)	I  Cable 1x 719375-1.3M	N  M5 x 20mm Phillips Pan Head Wood Screw 14x 419371 (Hardware Kit)	
E  Foot Cover 2x 419108 (24" Foot) 419109 (30" Foot)	J  Wire Manager 1x 716051	O  M5 x 16mm Phillips Pan Head Wood Screw 4x 419371 (Hardware Kit)	

IMPORTANT SAFETY INSTRUCTIONS

When using an electrical furnishing, basic precautions should always be followed, including the following:

READ ALL INSTRUCTIONS BEFORE USING ELECTRIC HEIGHT ADJUSTABLE BASE
SAVE THESE INSTRUCTIONS

DANGER

To reduce the risk of electric shock:

- Always unplug this furnishing from the electrical outlet before cleaning or servicing.

WARNING

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

- Unplug from outlet before putting on or taking off parts.
- Close supervision is necessary when this furnishing is used by, or near children, invalids, or disabled persons.
- Use this furnishing only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.
- 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.
- Keep the cord away from heated surfaces.
- Never operate the furnishing with the air openings blocked. Keep the air openings free of lint, hair, and the like.
- Never drop or insert any object into any opening.
- Do not use outdoors.
- Do not place feet nor other body parts on cabinets or objects below desktop.
- Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
- To disconnect, turn all controls to the off position, then remove plug from outlet.
- **WARNING** – Risk of Fire and Shock – Use only SJT type 18 AWG cord minimum or equivalent.
- **WARNING** – Risk of Fire, Electric Shock, or Personal Injury – The table is not complete until mated with a work surface. Read instructions to determine the appropriate size, shape, and weight of work surface is used.
- **WARNING** – Risk of Fire, Electric Shock, or Personal Injury – Read instructions to determine the appropriate size, shape, and weight of work surface and/or secondary surfaces (shelves) is used.
- Maximum intended load is 250 lbs. (113 kg), including the weight of the worksurface itself.
- This product is designed with Duty Cycle of 10% – 2 Minutes On / 18 Minutes Off.

GROUNDING INSTRUCTIONS

This product is for use on nominal 120-volt circuit and has a grounding plug that looks like the plug illustrated in Figure A. Make sure that the product is connected to an outlet having the same configuration as the plug. No adapter should be used with this product.

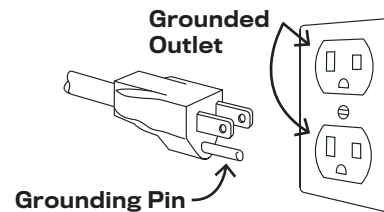


Figure A

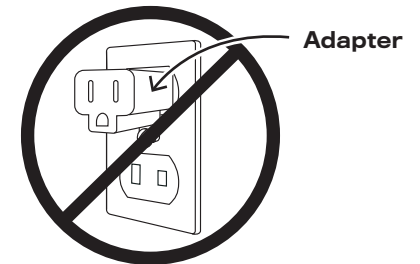


Figure B

SPECIFICATIONS

Power Rating: 120VAC, 60Hz, 3.5A

Duty Cycle – 2 Minutes On / 18 Minutes Off

Note: The 250 lbs. load rating includes the weight of the worksurface itself.

Rectangular worksurface:

Typical installation has the worksurface overhang the sides of the base by 2".

0" to 15" is permitted on one or both sides.

Weight capacity:

Maximum load: 250 lbs., inclusive of worksurface weight + added accessories

Example:

If the worksurface weighs 60 lbs., the remaining dynamic load capacity is 190 lbs. (250 lbs. – 60 lbs. = 190 lbs.). Additional accessories (such as monitors), should not exceed 190lbs.

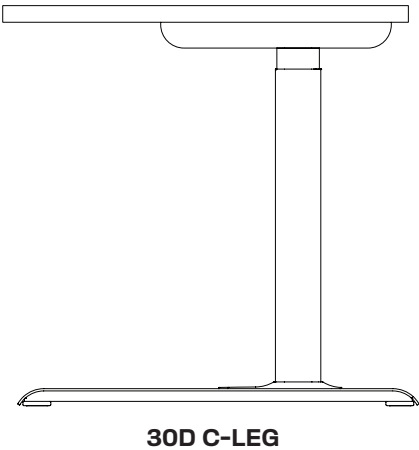
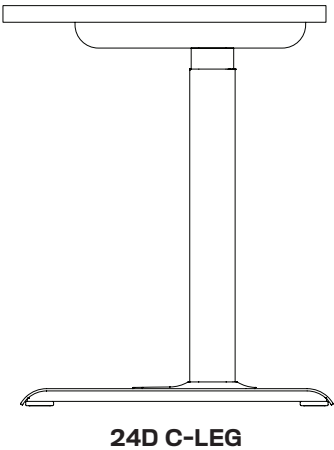
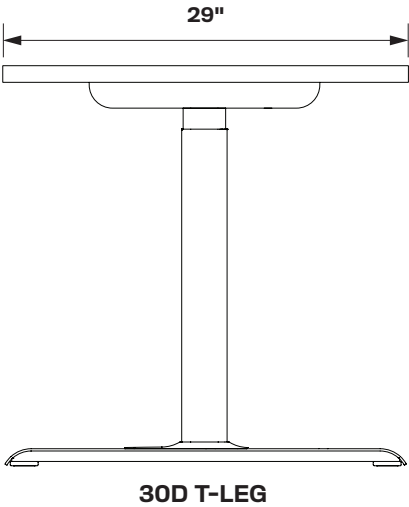
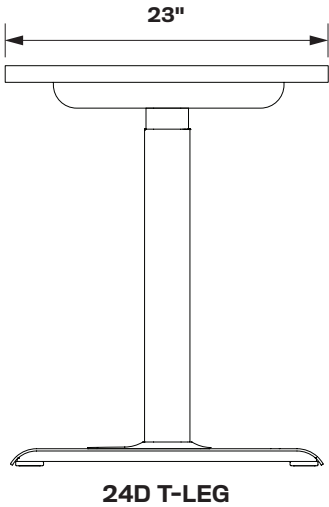
MODEL	MIN WORKSURFACE SIZE (IN.)	MAX WORKSURFACE SIZE (IN.)
CB2-(MID,HI)-(S) (TC,C) (24)	22 × 33	27 × 72
CB2-(MID,HI)-(S) (TC,T) (24) *	22 × 33	30 × 72
CB2-(MID,HI)-(S) (TC,C) (30)	28 × 33	33 × 72
CB2-(MID,HI)-(S) (TC,T) (30) *	28 × 33	36 × 72
CB2-(MID,HI)-(L) (TC,C) (24)	22 × 41	27 × 72
CB2-(MID,HI)-(L) (TC,T) (24) *	22 × 41	30 × 72
CB2-(MID,HI)-(L) (TC,C) (30)	28 × 41	33 × 72
CB2-(MID,HI)-(L) (TC,T) (30) *	28 × 41	30 × 72
CB2-(MID,HI)-(X) (TC,C) (24)	22 × 59	27 × 72
CB2-(MID,HI)-(X) (TC,T) (24) *	22 × 59	30 × 72
CB2-(MID,HI)-(X) (TC,C) (30)	28 × 59	33 × 72
CB2-(MID,HI)-(X) (TC,T) (30) *	28 × 59	30 × 72

*TC foot and side bracket must be configured as a T-Leg.

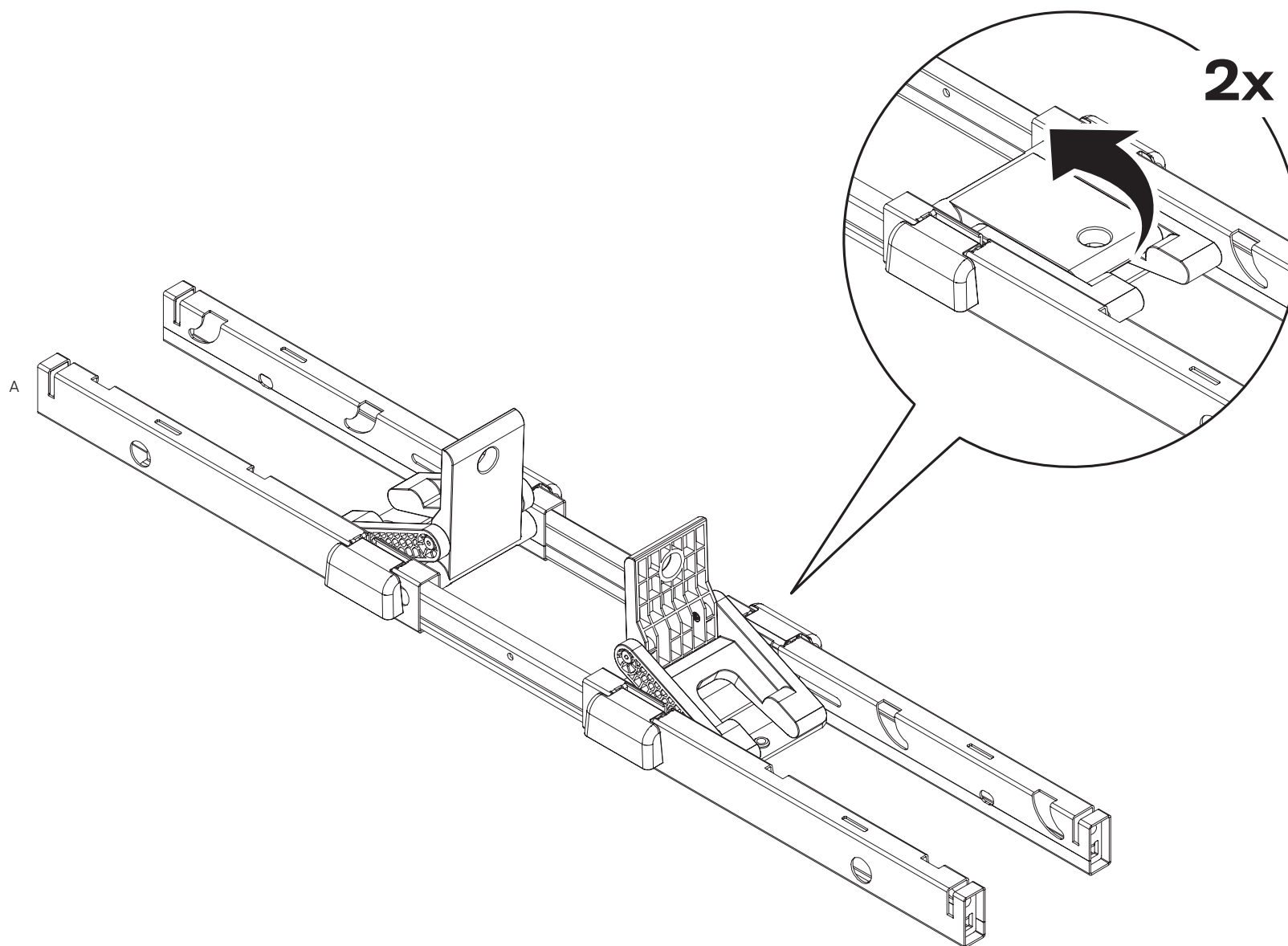
CORVA BASE STYLES

T-LEG & C-LEG

Each Corva 2-leg base includes a FlexFoot, allowing interchangeability between T-Leg and C-Leg configurations, and is available in two depths: 24" and 30".

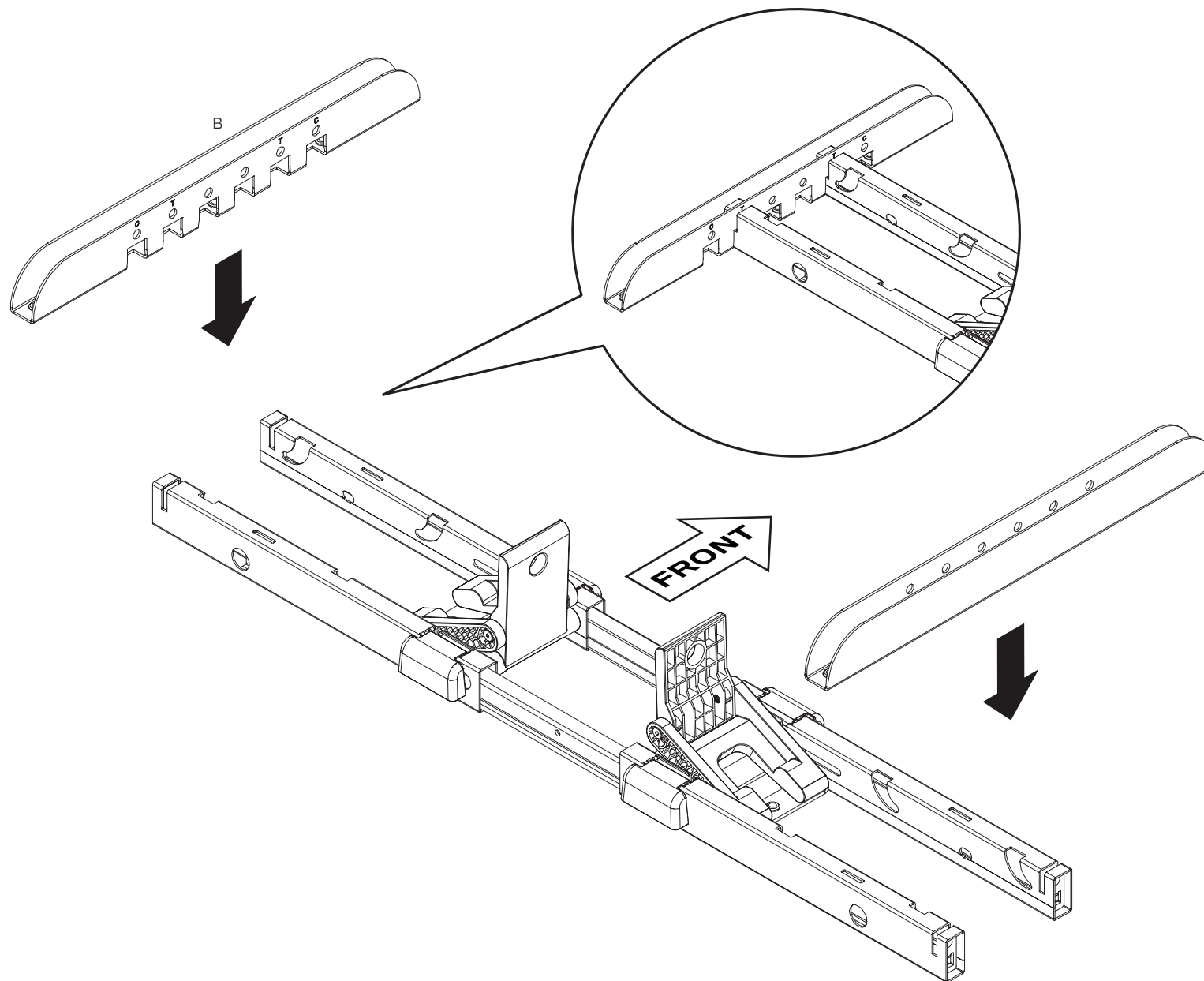


1



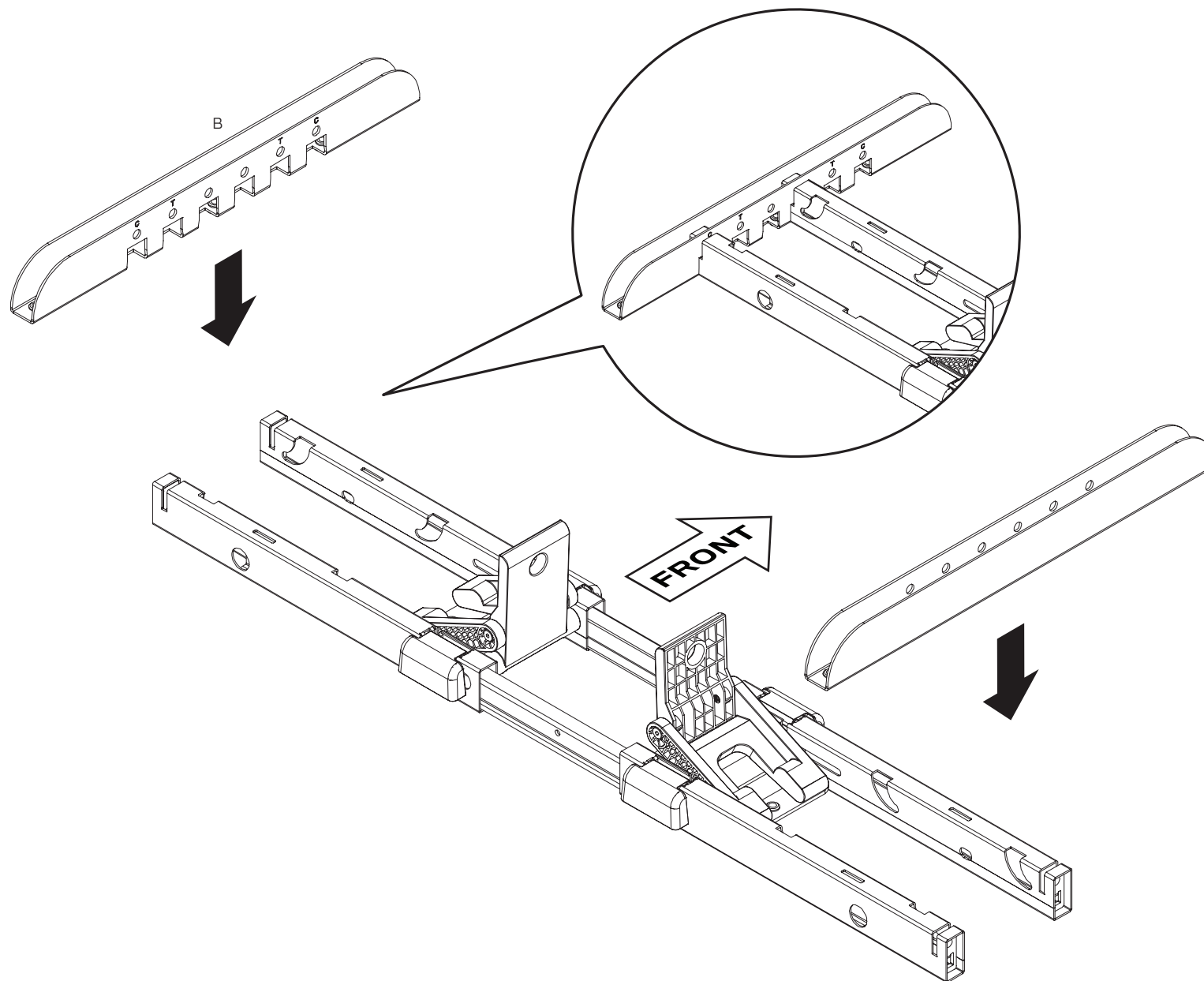
T-LEG CONFIGURATION

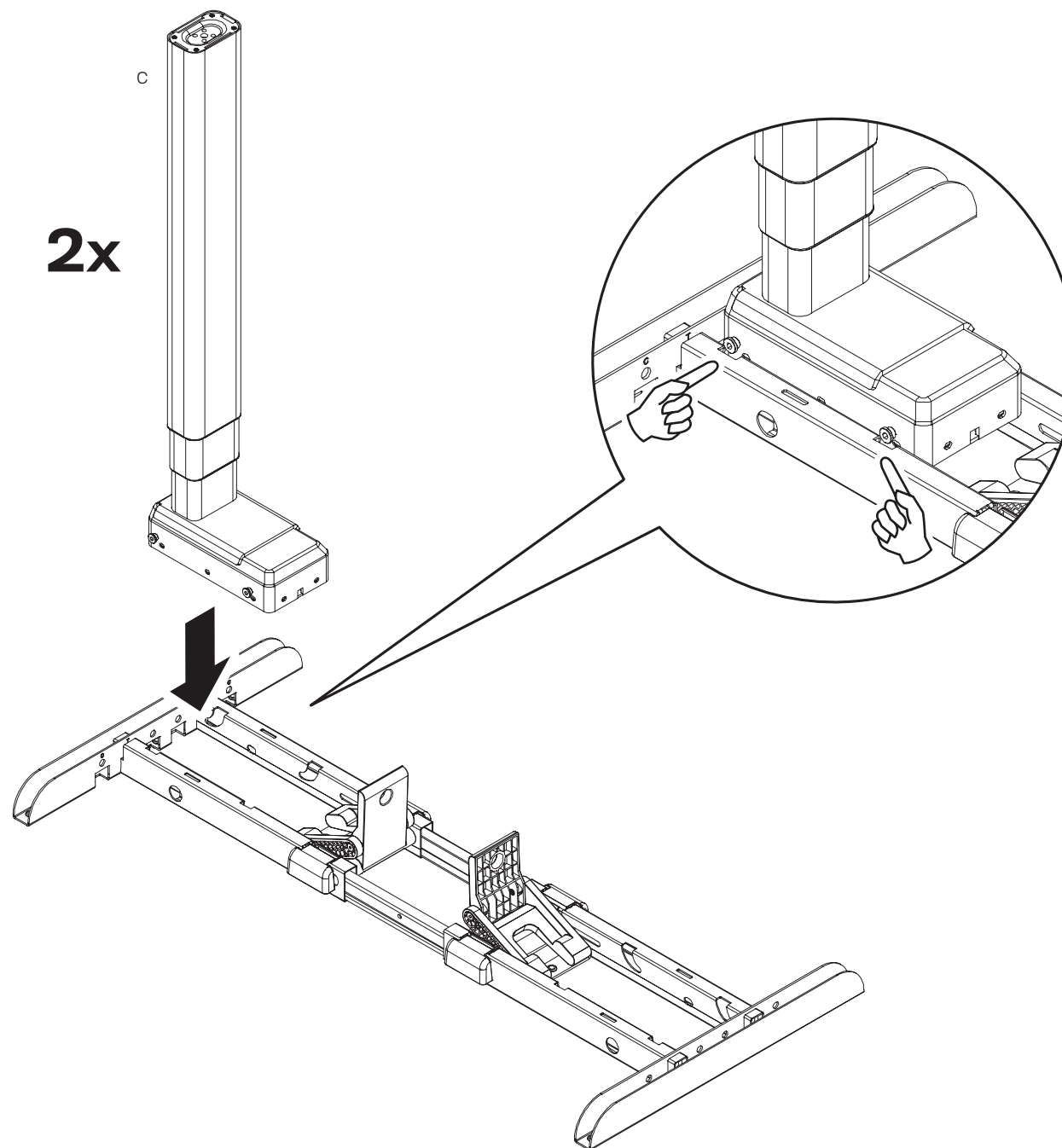
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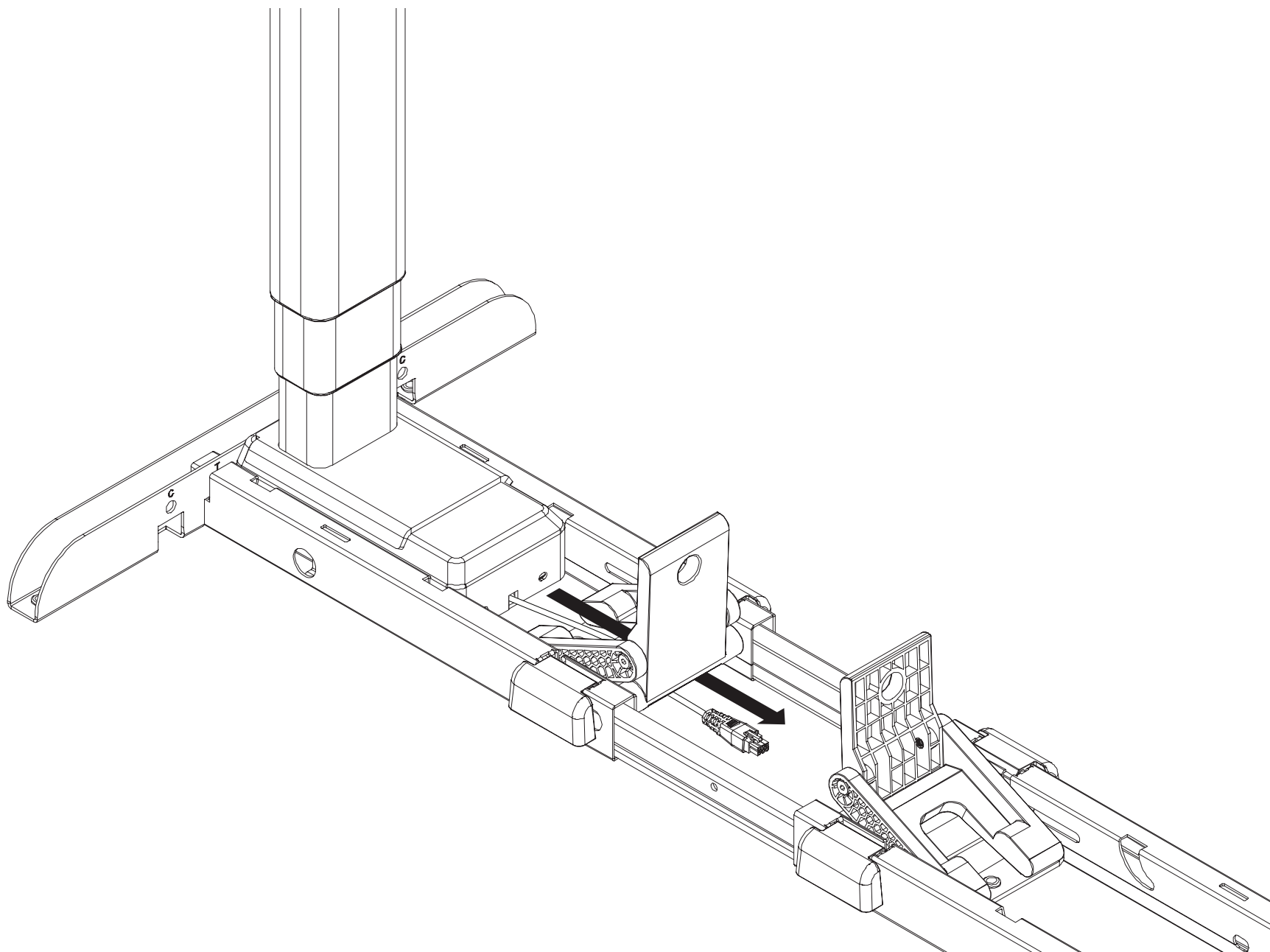


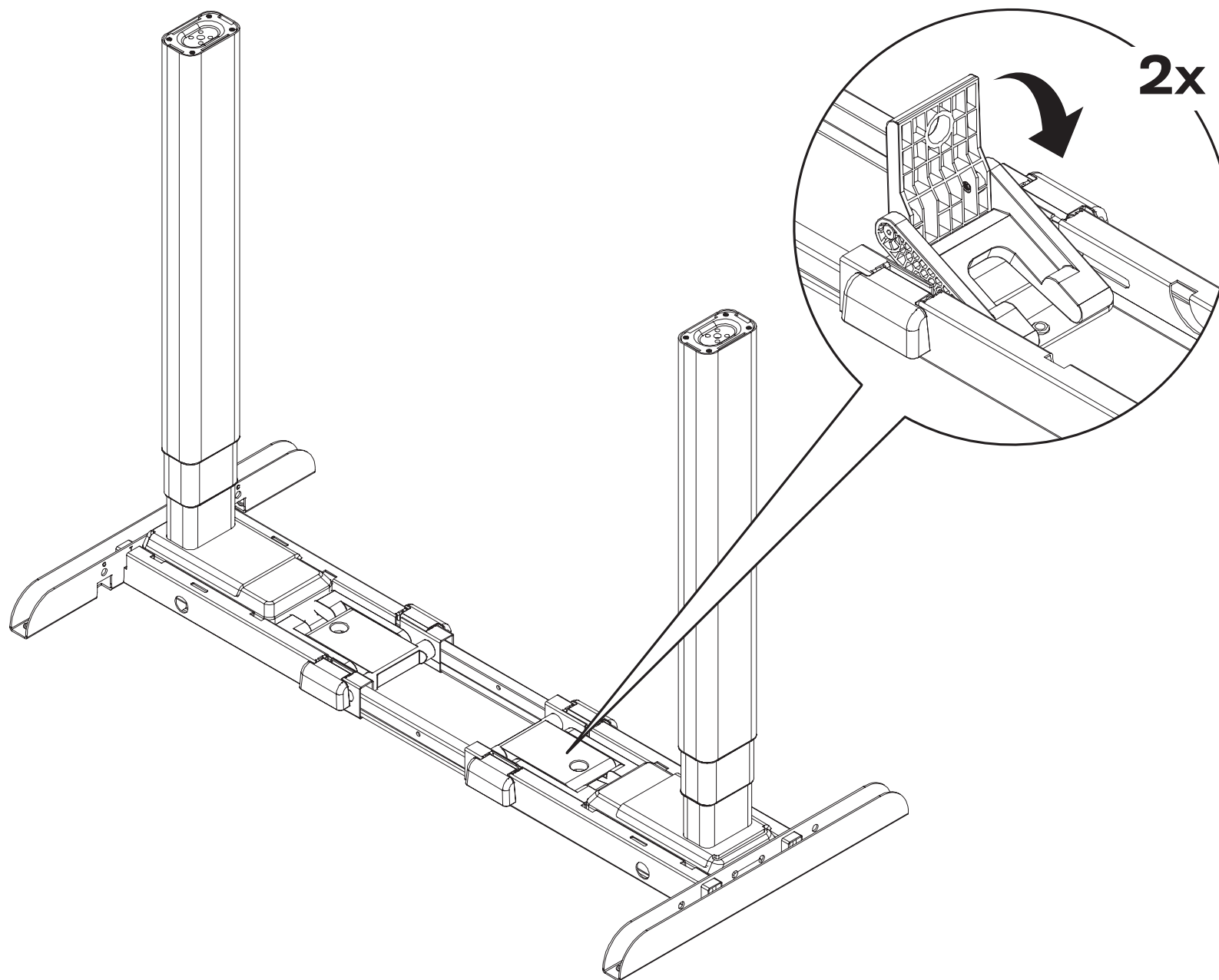
C-LEG CONFIGURATION

2b

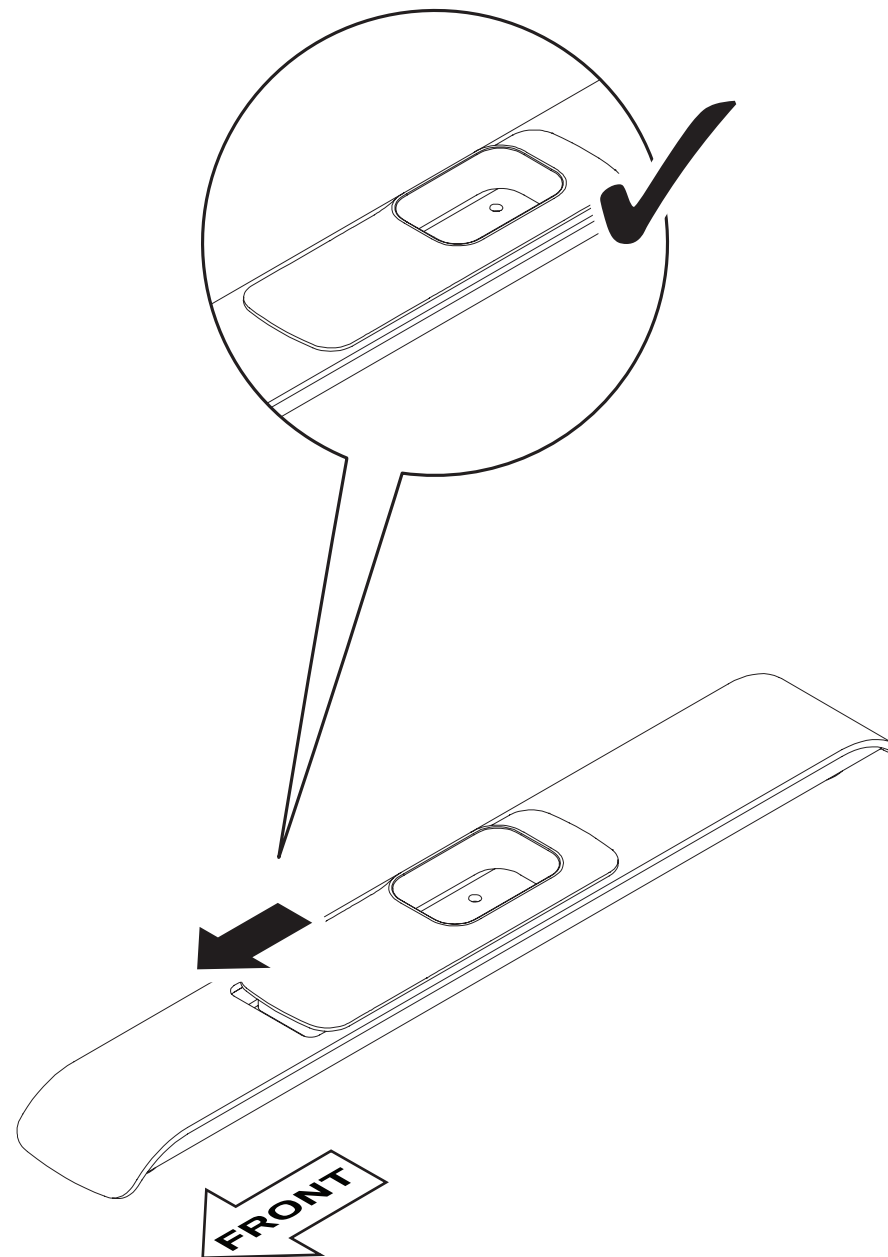
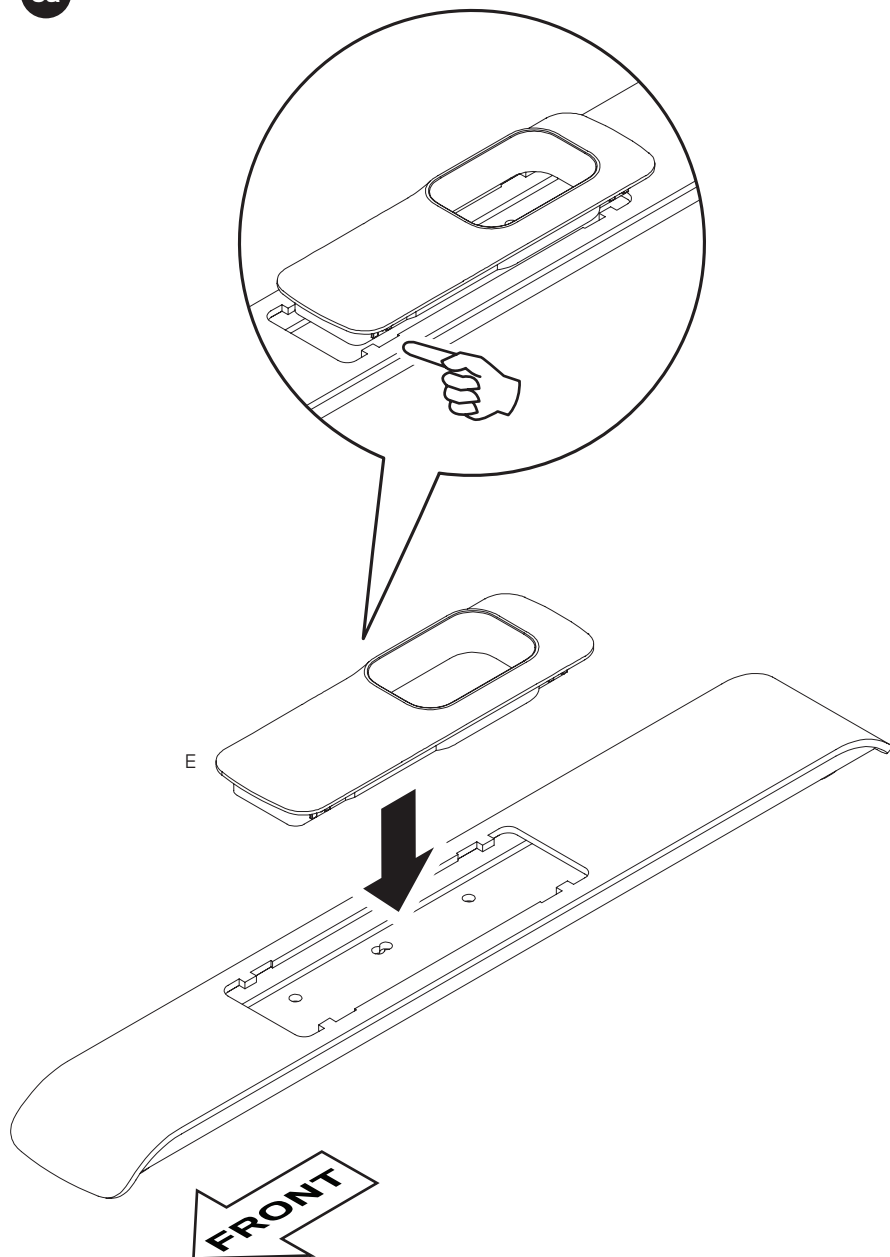




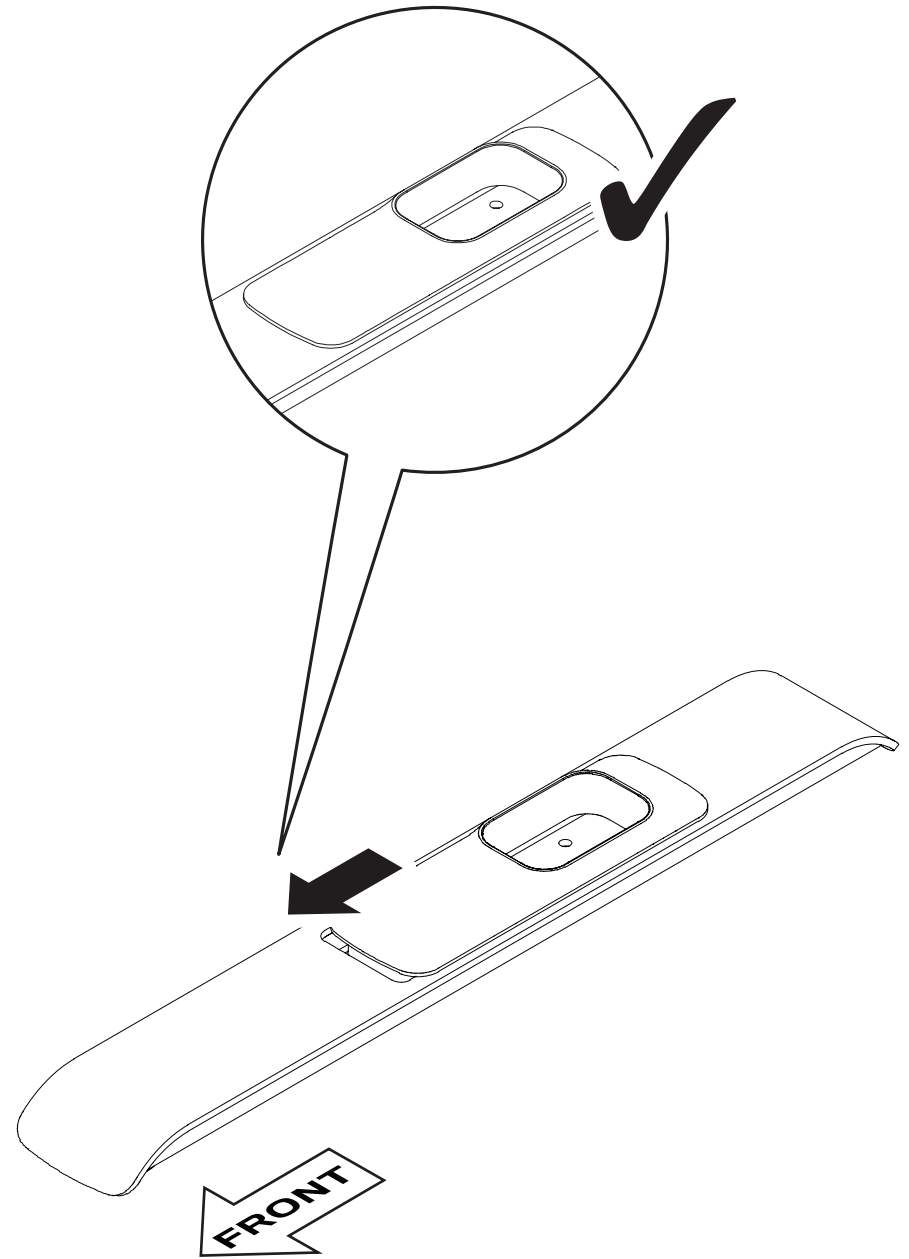
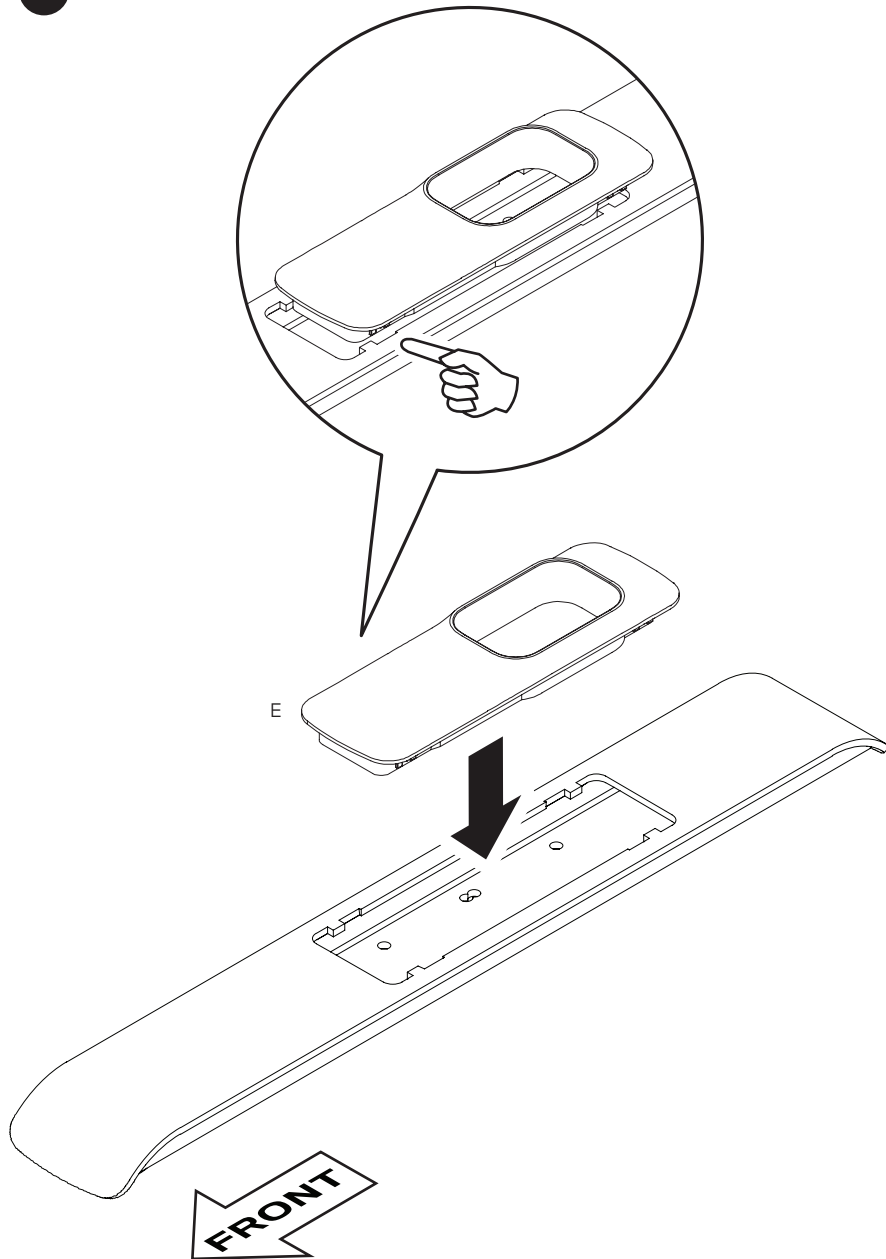


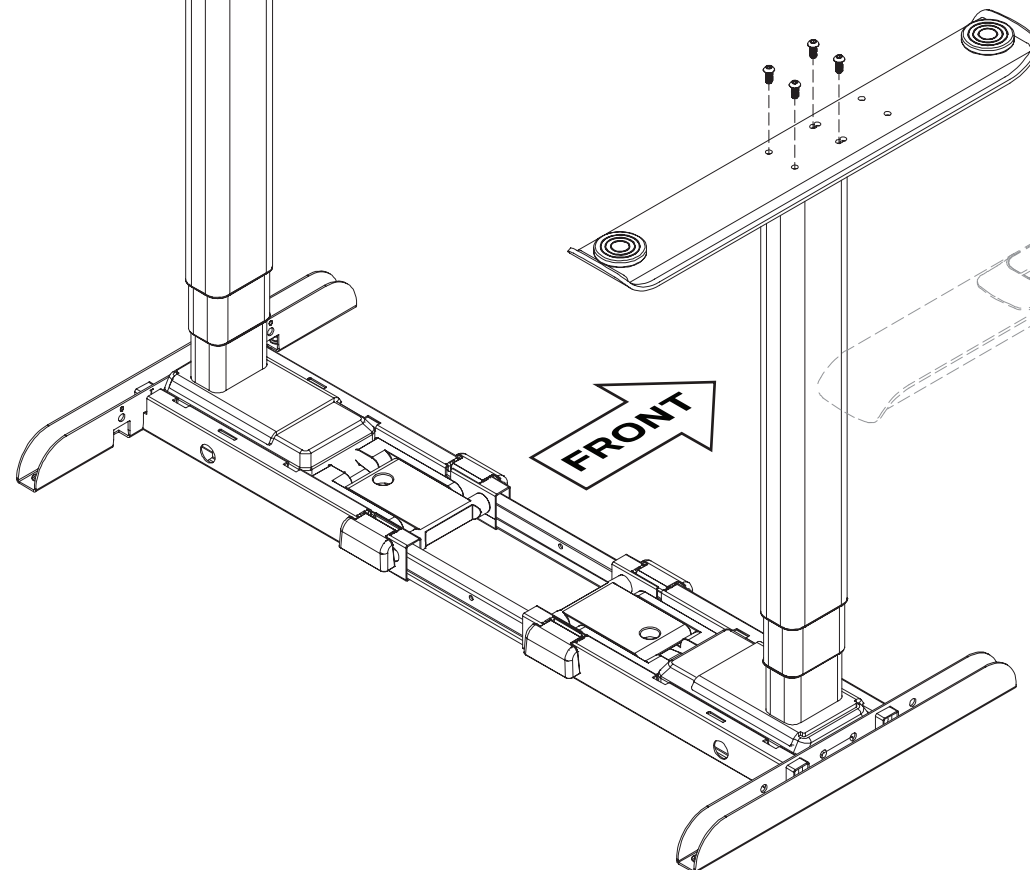
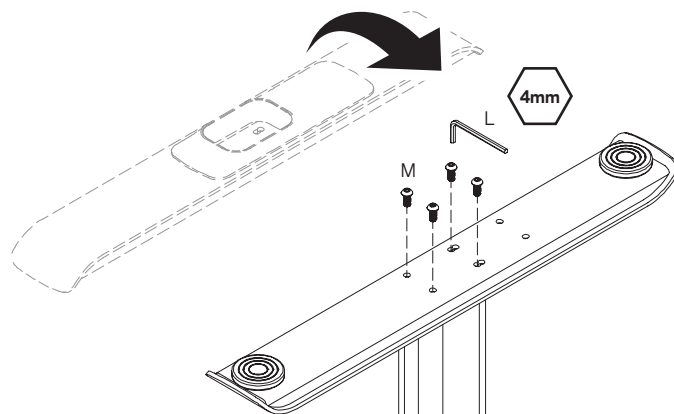
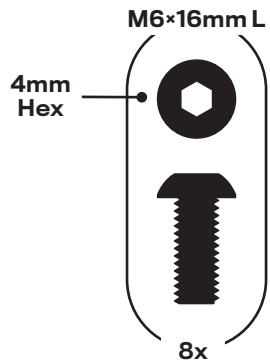


6a



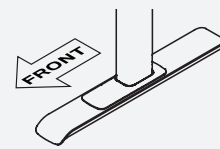
6b



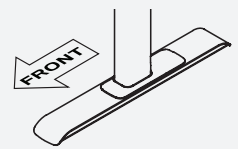


FOOT ORIENTATION

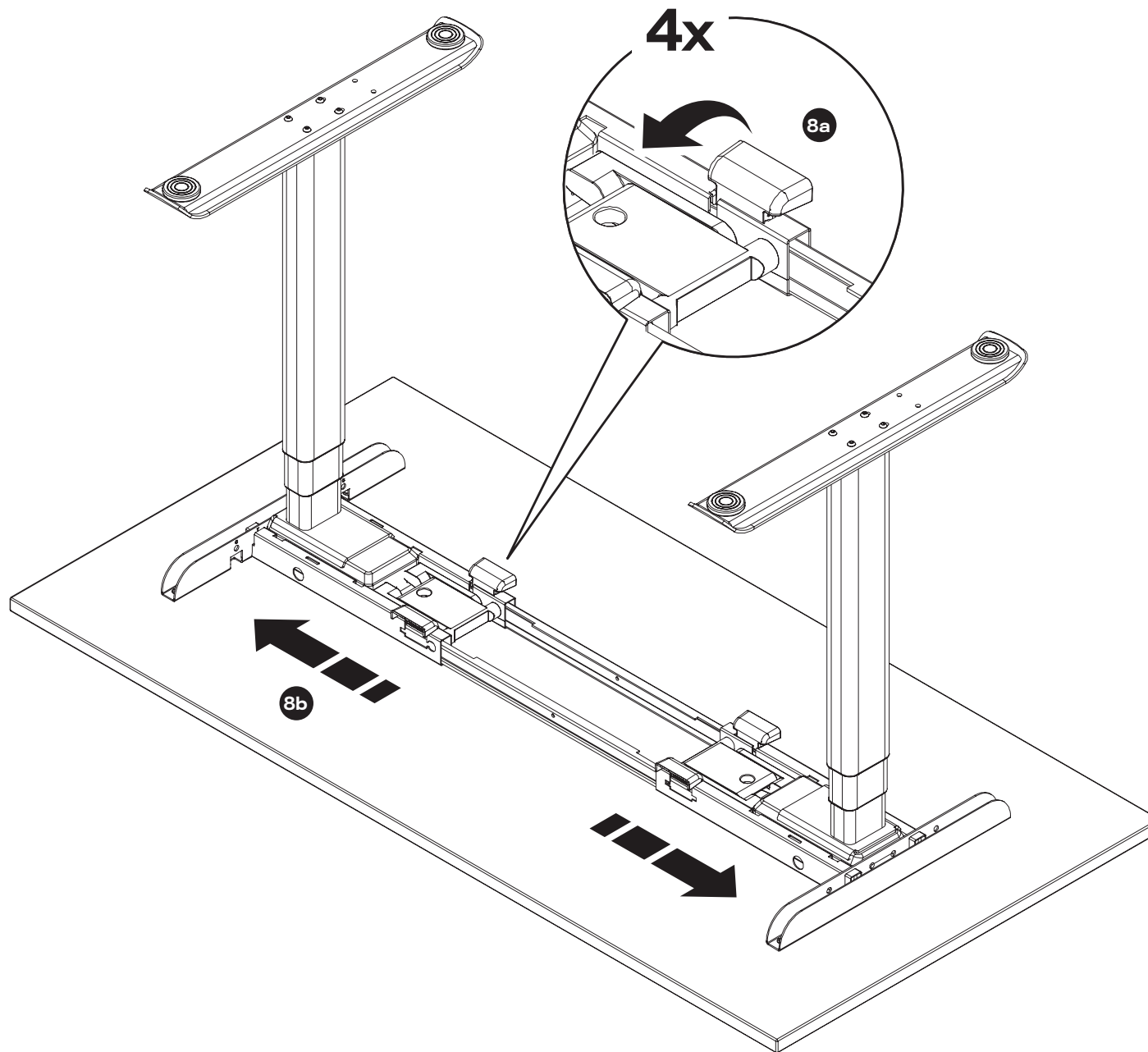
✓ Recommended



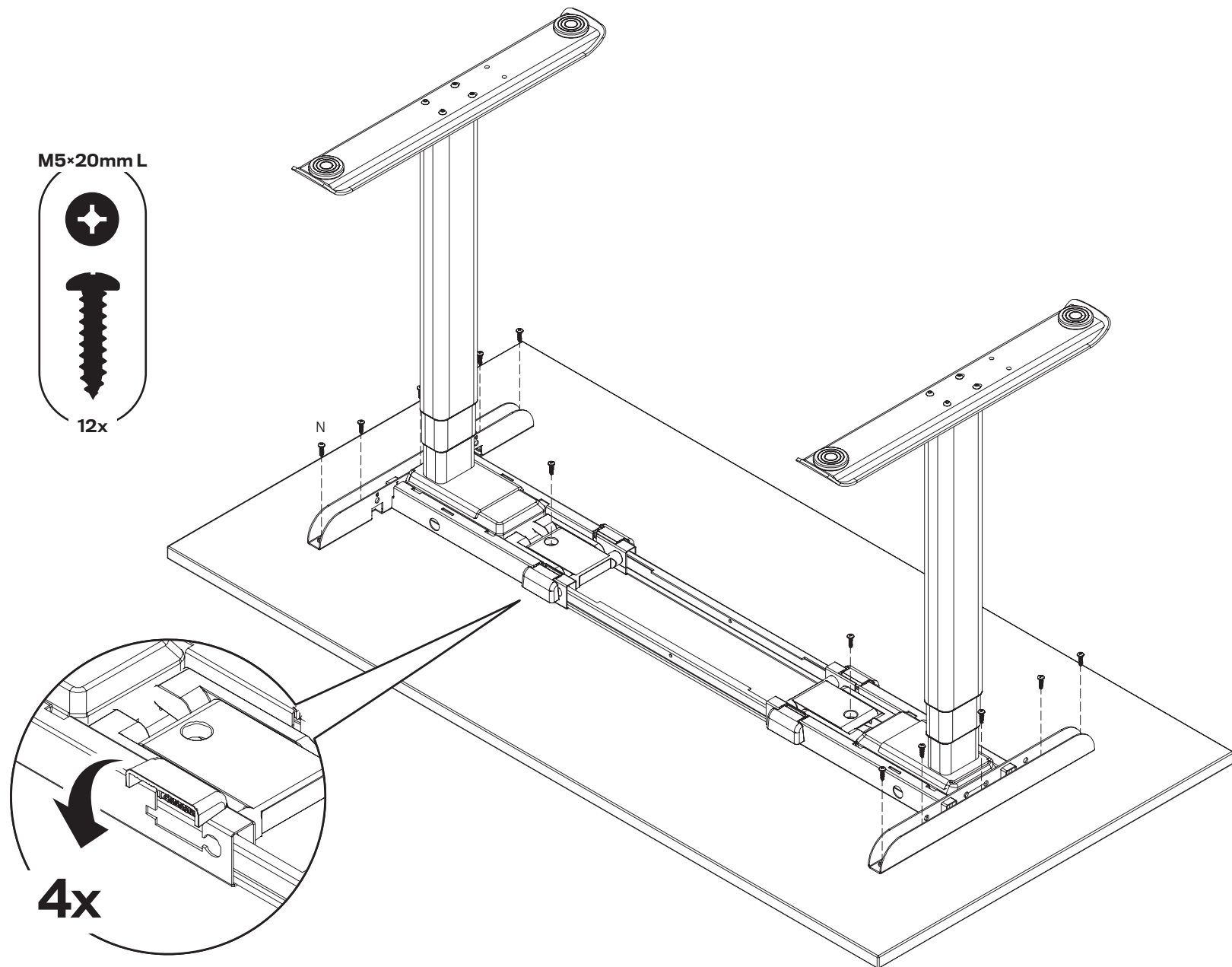
Alternate



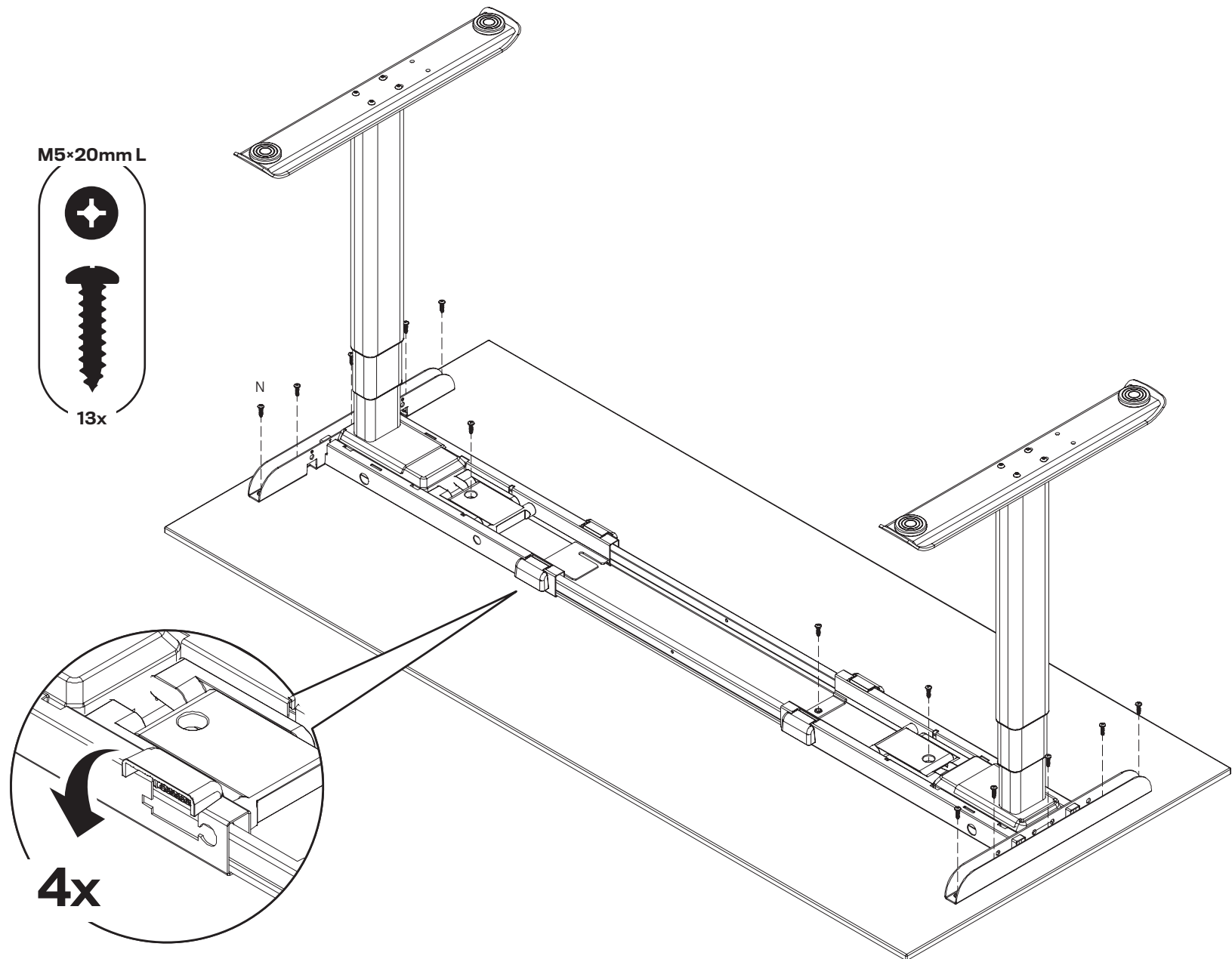
The recommended orientation aligns with Corva C-Leg configurations. The opposite orientation is also acceptable. For a uniform appearance, use one orientation throughout the workspace.



9a

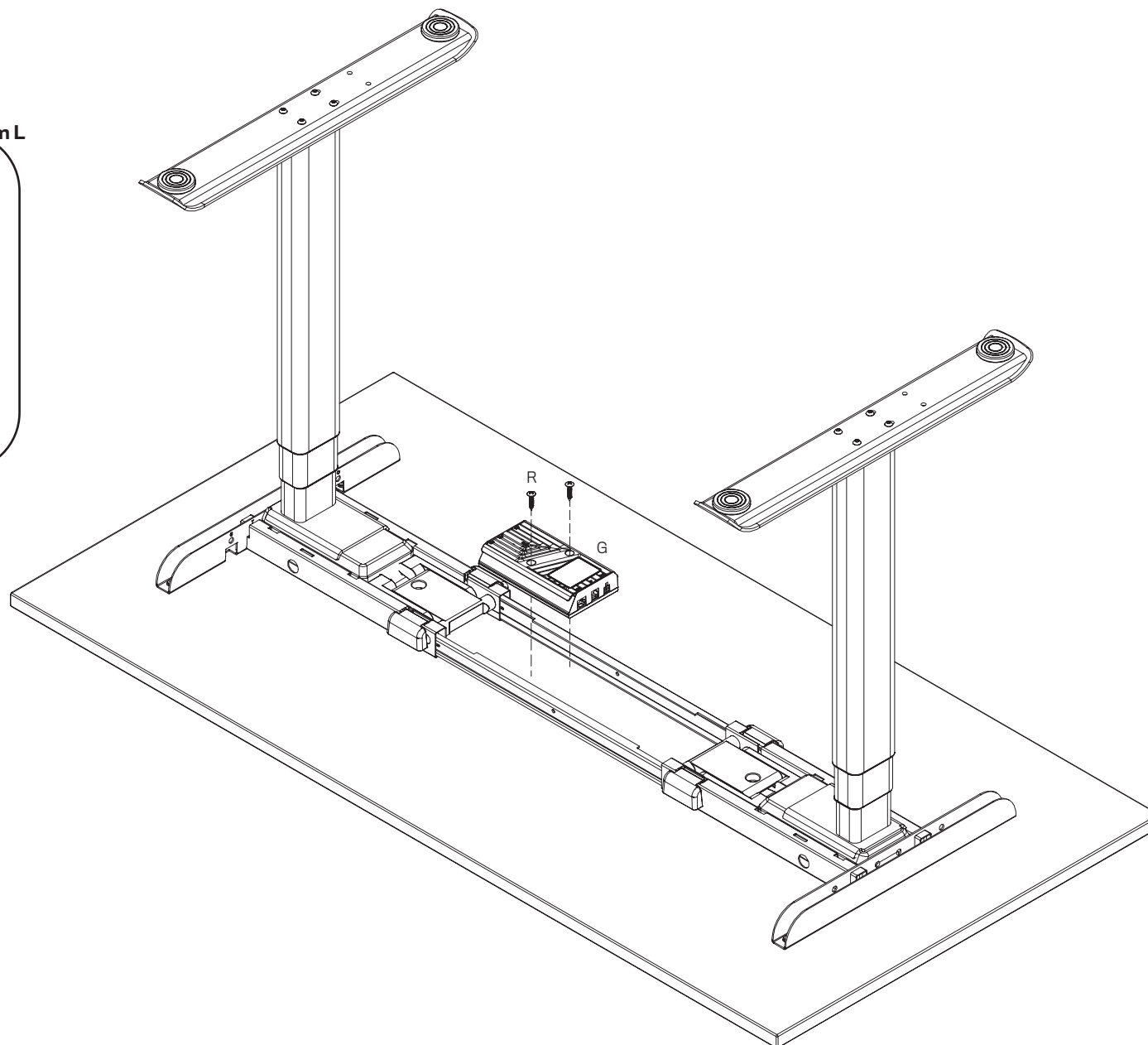
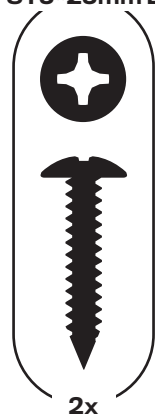


9b

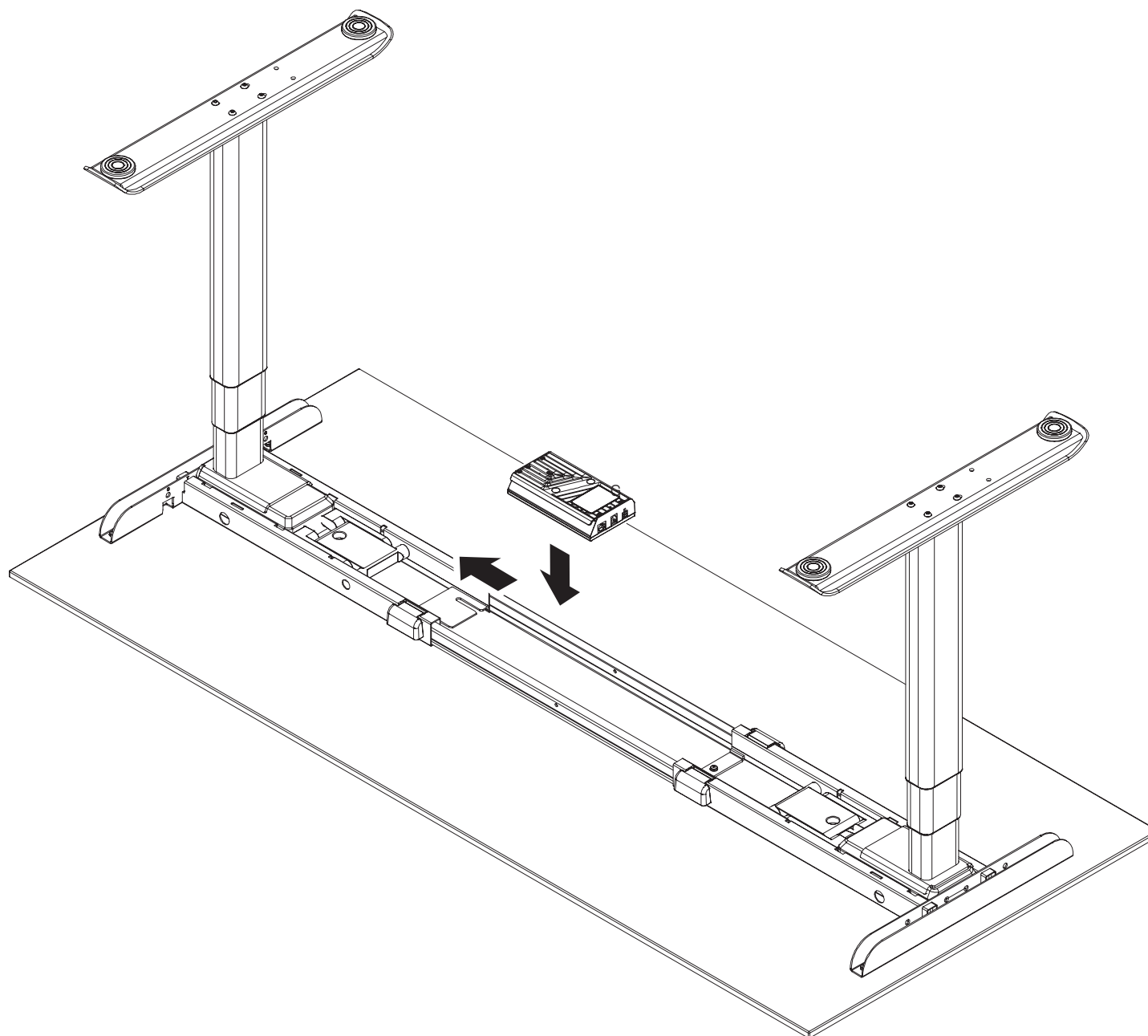


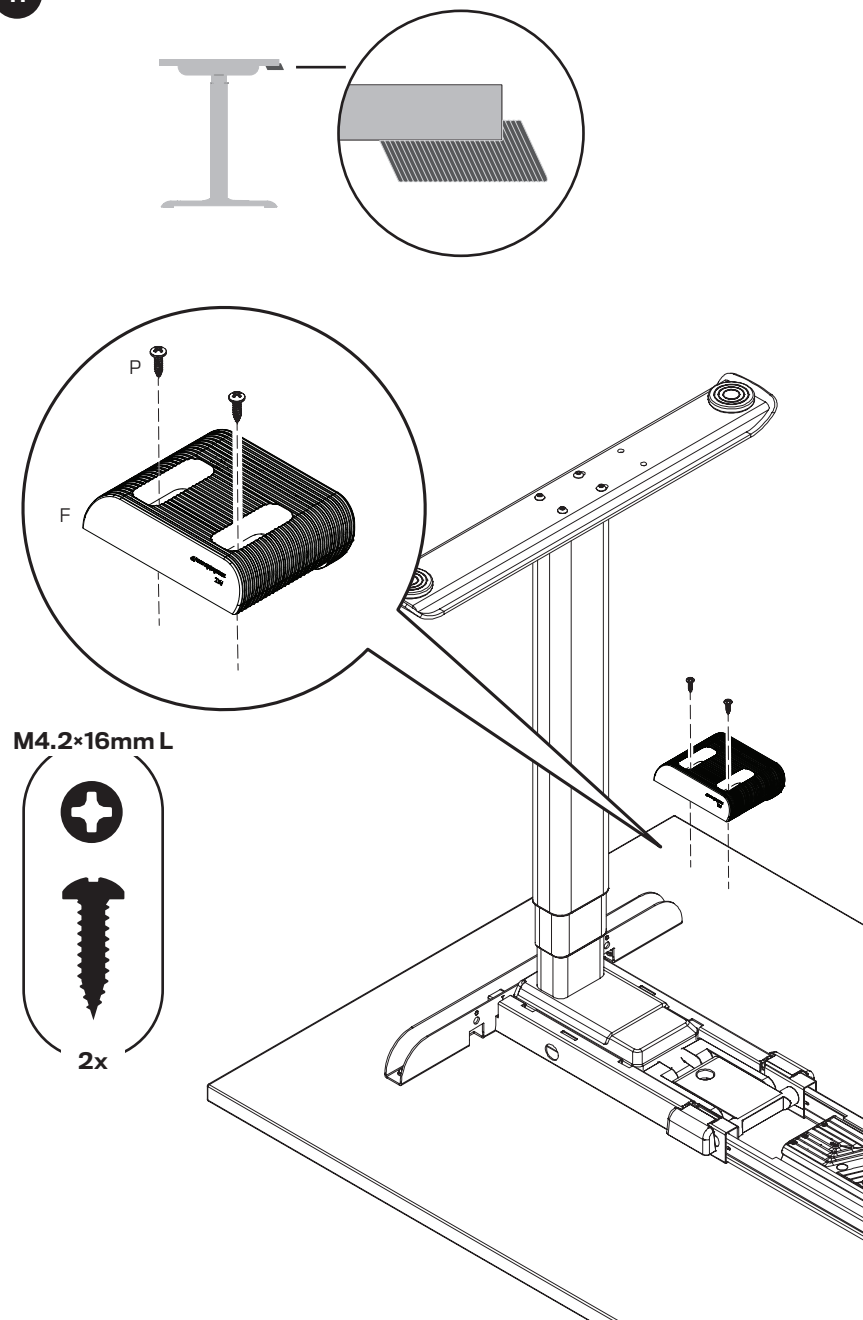
10a

ST5×25mm L

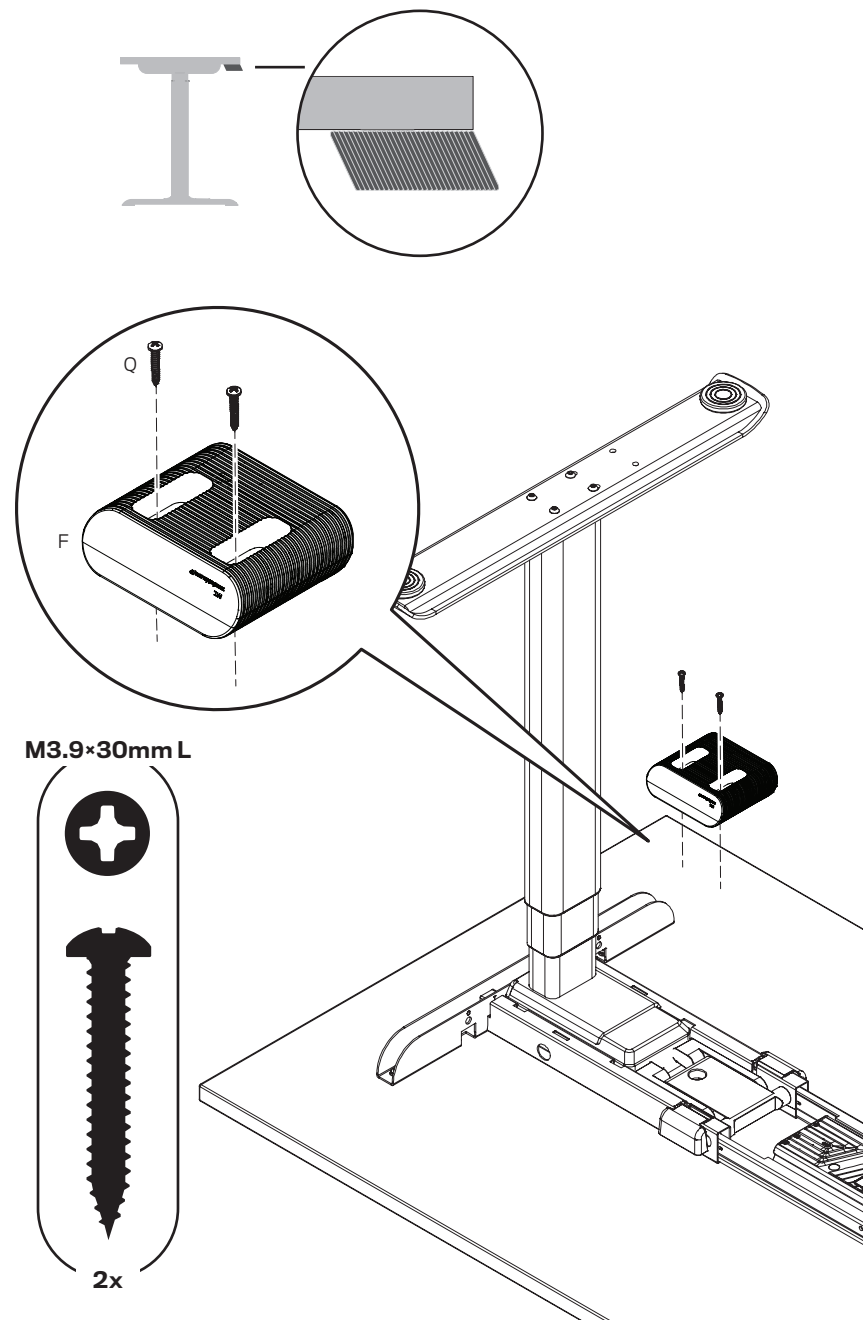


10b

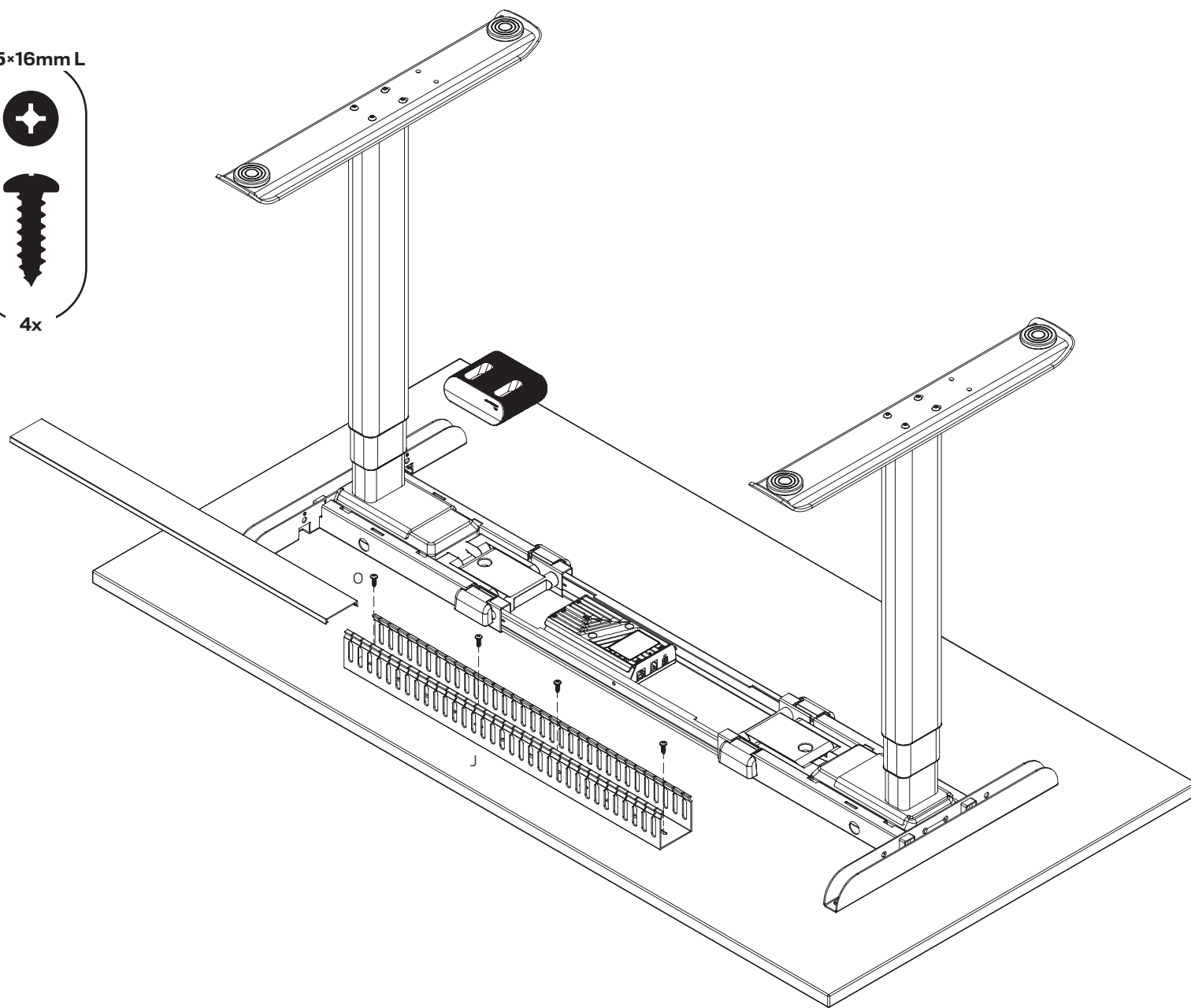
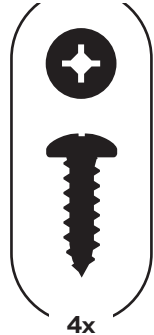


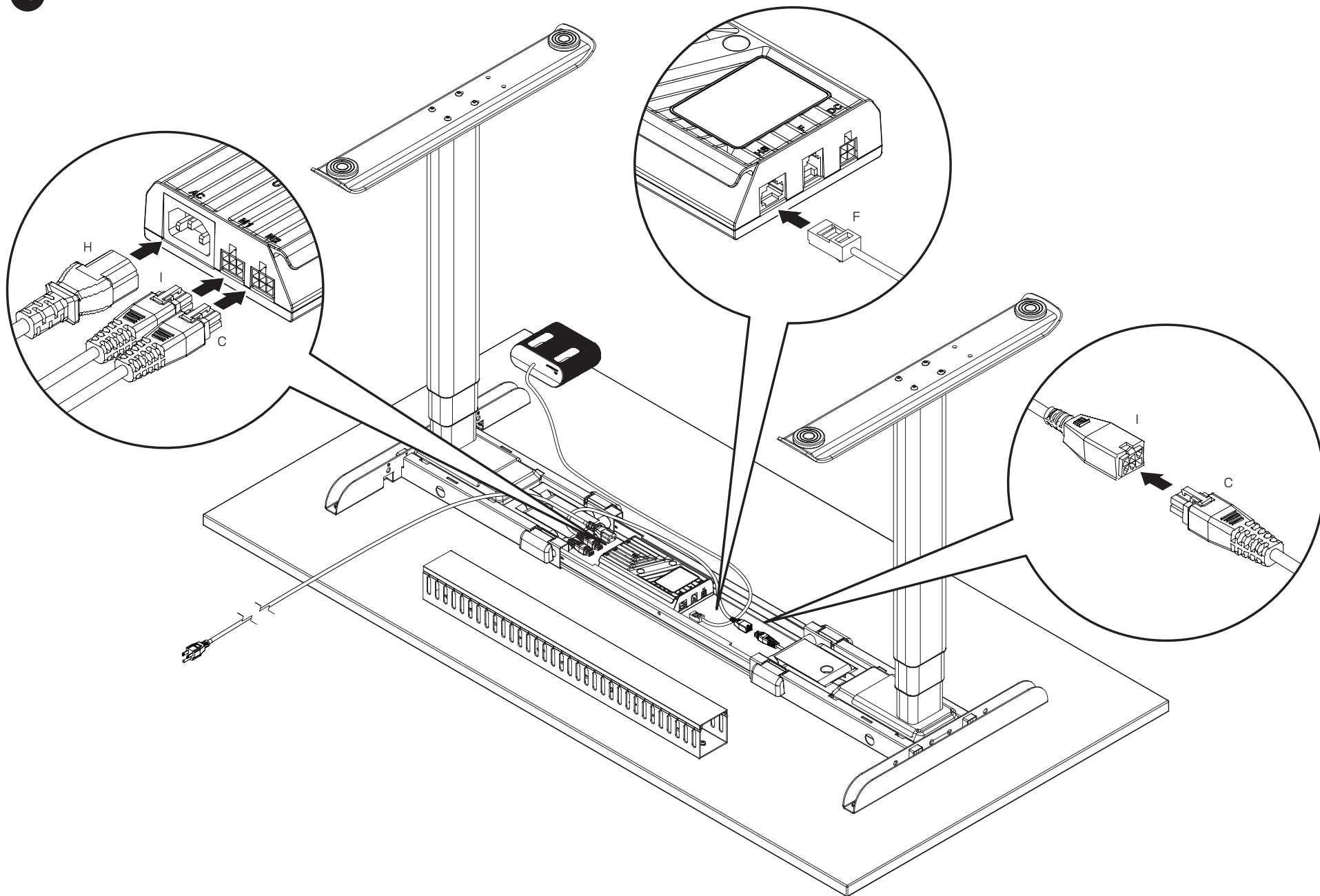


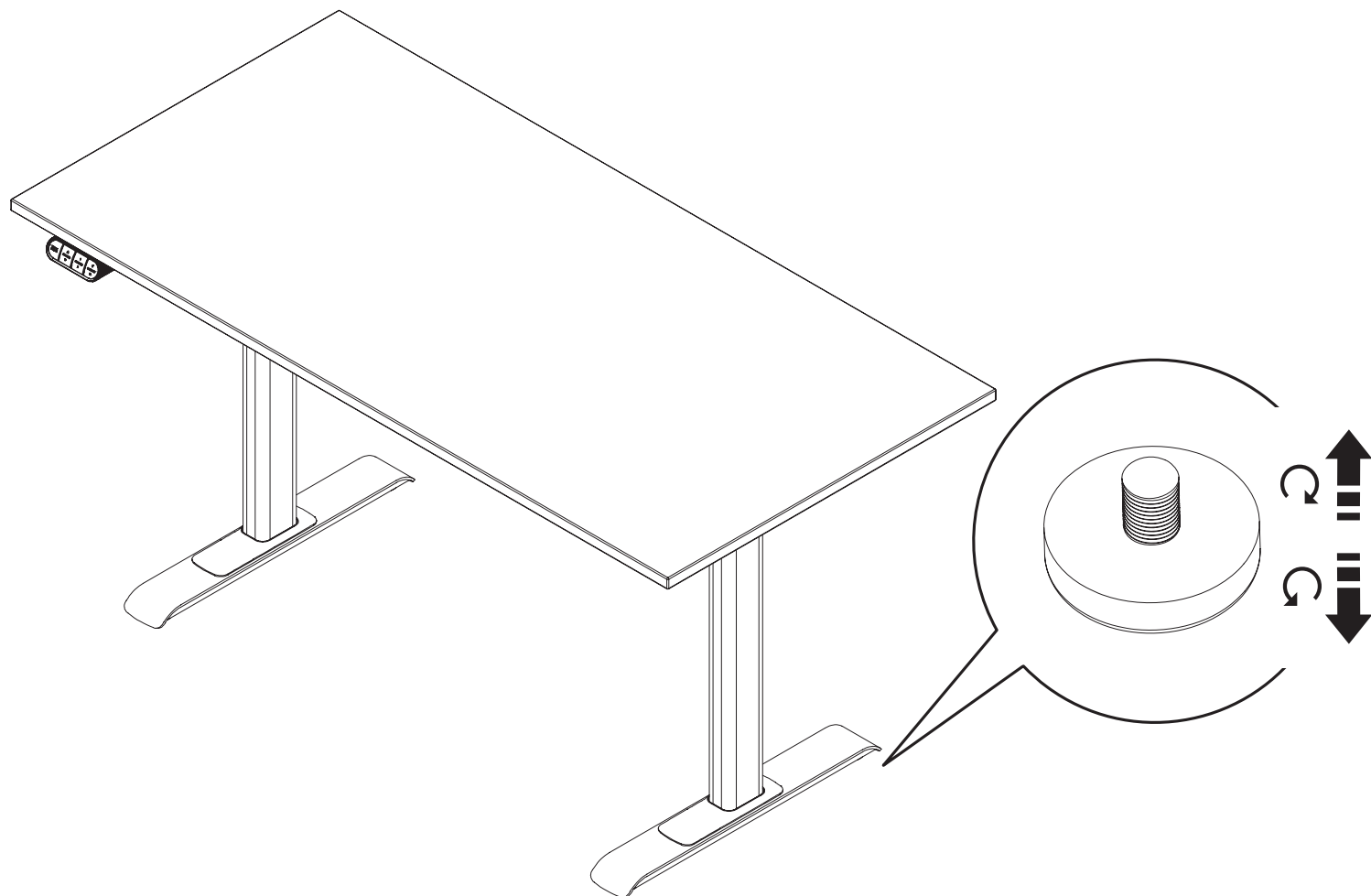
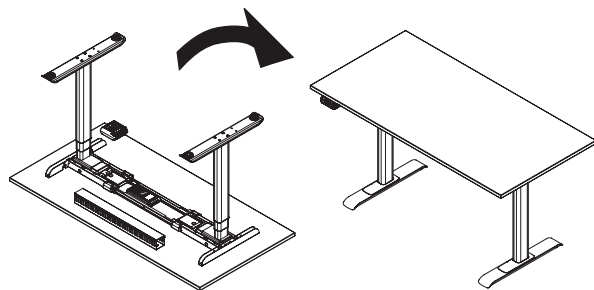
OR



M5×16mm L







OPERATION INSTRUCTIONS

IMPORTANT: You must RESET the desk prior to use.



CAUTION

Make sure no obstacles are in the desk's path. Make sure the desktop is not touching any walls. Make sure all cords are appropriate length to accommodate the change in height. Make sure the control box is properly installed and not hanging loose.

HEIGHT ADJUSTMENTS

The desk base can be adjusted by pressing and holding either the UP ARROW or DOWN ARROW button until the desired height is reached.

RESET

"RST" displays as:



CAUTION

If a different control box is placed on a desk with partially extended legs, you must RESET prior to moving UP.

Bottom Reset (default):



CAUTION

A BOTTOM RESET procedure requires the desk base to full retract (beyond any lower limit set).

Please ensure that you have the proper clearance below the desk base.

1. Press and hold the DOWN button on the Handset (part F) until the desk reaches its lowest height (either Min Height or Lower Limit.) Release the DOWN button.

2. Press and hold the DOWN button again until the LED display reads "RST". Release the DOWN button.

3. Press and hold the DOWN button again until the desk lowers a little bit more, slightly rises and stops. Release the DOWN button. Note: If a Lower Limit is set, these moves will be considerably greater than little and slight.

Your desk is now ready to use.

Top Reset:

1. Press and hold the UP button on the Handset (part F) until the desk reaches its highest height (either Max Height or Upper Limit.) Release the UP button.
2. Press and hold the UP button again until the LED display reads "RST". Release the UP button.
3. Press and hold the DOWN button this time until the desk rises a little bit more, slightly lowers and stops. Release the DOWN button. Note: If an Upper Limit is set, these moves will be considerably greater than little and slight.

Your desk is now ready to use.

PRESET HEIGHTS

To program up to three presets: Use the up/down buttons to find a desired height, then press "M" followed by a number 1 - 3.

UPPER & LOWER LIMITS

This base is designed to go to its minimum and maximum heights, allowing for the widest possible range. If you prefer to change the settings to a reduced range, follow these steps:

To Set the Upper-Limit Position:

Use the UP/DOWN buttons to move the base to the desired maximum-height position. Press the "M" button and release. Press the UP button and release. The LED display will flash "S -". Press and hold the "M" button (about 2 seconds) until the LED display changes to "999". The display will automatically return to the selected height. The new upper limit is now set.

To Set the Lower-Limit Position:

Use the UP/DOWN buttons to move the base to the desired minimum-height position. Press the "M" button and release. Press the DOWN button and release. The LED display will flash "S -". Press and hold the "M" button (about 2 seconds) until the LED display changes to "00.0". The display will automatically return to the selected height. The new lower limit is now set.

After the upper and lower limits are set, the previous memory positions (1, 2, 3) may be outside the new range of movement. If so, simply reset the memory positions.

If you attempt to revise a previously set upper or lower limit and it is outside of the existing range, you will need to remove the previously set upper/lower limits first.

To Remove the Upper/Lower Limit Positions:

Press the "M" button and release. The LED display will flash "S -". Within 5 seconds, Press and hold the "M" button (about 2 seconds) until the LED display changes to "555". The display will automatically return to the selected height. The upper and lower limits are now removed.

HANDSET LOCK

To lock the handset:

Press and hold the "M" button (about 8 seconds) until the LED display switches to "S -" and then to display height and then to "LOC". Release the button.

To unlock the handset:

Press and hold the "M" button (about 8 seconds) until the LED switches from "LOC" to the height display. Release the button.

BUTTON CONTROL

Enter RESET mode by performing steps 1 and 2 (see Reset section on page 24) for either Bottom or Top RESET (whichever your desk is set to).

Press and hold the 1 button (about 5 seconds) while the LED flashes "RST" and then switches to either:
10.1 = One-Touch
10.2 = Constant-Touch

Release the 1 button. Press the 1 button again until the desired setting is reached. Once the chosen setting is displayed, release the button and wait about 5 seconds for the display to return to "RST".

Finish the reset process by pressing and holding the DOWN button until the desk moves to reset location, returns, and stops. Release the button. The new program setting is saved and your desk is now ready to use.

DISPLAY UNITS

Enter RESET mode by performing steps 1 and 2 (see Reset section on page 24) for either Bottom or Top RESET (whichever your desk is set to).

Press and hold the 2 button (about 5 seconds) while the LED flashes "RST" and then switches to either:
10.3 = cm
10.4 = inches

Release the 2 button. Press and hold the 2 button again until the desired setting is reached. Once the chosen setting is displayed, release the button and wait about 5 seconds for the display to return to "RST".

Finish the reset process by pressing and holding the DOWN button until the desk moves to reset location, returns, and stops. Release the button. The new measurement setting is saved and your desk is now ready to use.

TOP/BOTTOM RESET

Note: Changing RESET direction will erase Height Presets, as well as Upper/Lower Limits.

Tip: Save time by setting the Lower Limit just below the Maximum Height before changing to Top RESET. Likewise, set the Upper Limit just above the Minimum Height before changing to Bottom RESET.

Enter RESET mode by performing steps 1 and 2 (see Reset section on page 24) for either Bottom or Top RESET (whichever your desk is currently set to).

While display is flashing "RST" (or if the display has gone dark,) press and hold the 3 button (about 5 seconds) while the LED flashes "RST" and then switches to either:
10.8 = Bottom RESET
10.9 = Top RESET

Release the 3 button. Press and hold the 3 button again until the desired setting is reached. Once the chosen setting is displayed, release the button and wait about 5 seconds for the display to return to "RST".

Finish the reset process by pressing and holding the DOWN button until the desk travels in the new RESET direction, and reverses slightly. Release the button. The new RESET direction is saved and your desk is now ready to use.

HANDSET CALIBRATION

Perform Step 1 for either Bottom or Top RESET (whichever your desk is set to.)

Measure the distance from floor to top of surface (to 1/10th of an Inch or Centimeter, whichever Units the display is set to.)

Perform Step 2 for the appropriate RESET.

While display is flashing "RST" (or if the display has gone dark,) Press and hold the "M" button (about 5 seconds) until the LED displays the flashing height. (If the display returns to "RST" before the next step is taken, repeat this step.)

Use the UP /DOWN buttons to change the value in the display so that it matches your measurement. Wait about 5 seconds and the display will return to "RST."

Finish the reset process by pressing and holding the DOWN button again until the desk moves to reset location, returns, and stops. Release the button. The new starting height value is saved and your desk is now ready to use.

Note: the LED display has a ± 0.1 tolerance.

ANTI-COLLISION SENSITIVITY

Enter RESET mode by performing steps 1 and 2 (see Reset section on page 24) for either Bottom or Top RESET (whichever your desk is set to).

Press and hold the UP button (about 5 seconds) while the LED flashes "RST" and then switches to either:
10.5 = 22 lbs. (10 kg) force $\times 3$ (most sensitive)
10.6 = 33 lbs. (15 kg) force $\times 3$ (middle sensitive)
10.7 = 44 lbs. (20 kg) force $\times 3$ (least sensitive)

Release the UP button. Press and hold the UP button again until the desired setting is reached. Once the chosen setting is displayed, release the button and wait about 5 seconds for the display to return to "RST".

Finish the reset process by pressing and holding the DOWN button until the desk moves to reset location, returns, and stops. Release the button. The new anti-collision sensitivity setting is saved and your desk is now ready to use.

TROUBLESHOOTING

If your desk is not functioning properly it may need to be reset. Follow the RESET procedure outlined in the RESET section (on page 24).

If the LED readout displays an error message ("Er1" - "Er13") confirm that all wired connections are secure (legs to cables, cables to control box). Then perform the reset procedure outlined in the USE section.

If the error message persists after the reset procedure, contact HAT Collective at 800 524 2744 or via email at cs@hatcollective.com

If the height between the legs exceeds 1.5 inches, stop the reset procedure and contact HAT Collective.

If the handset displays "HOT", let the base cool down for 20 minutes.