



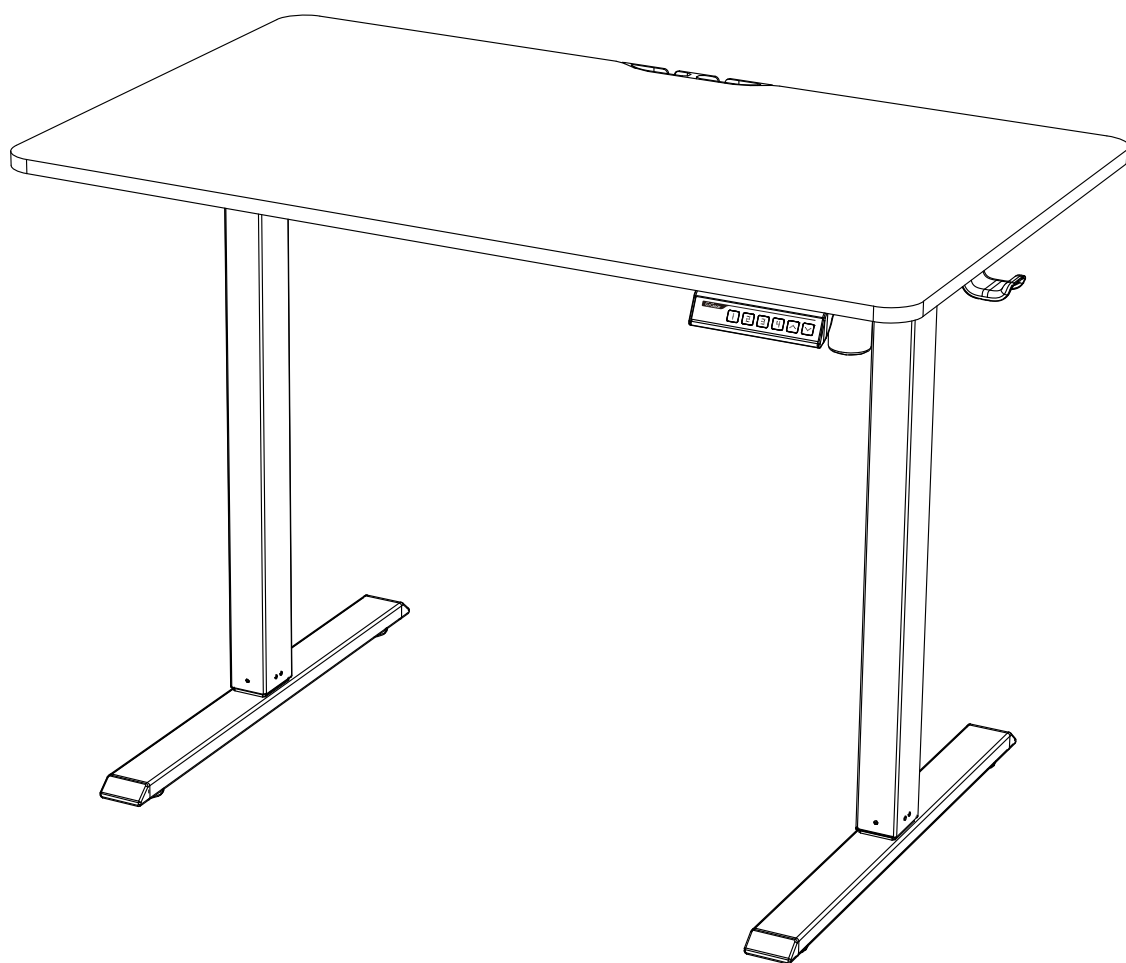
Electric Standing Desk

Instruction Manual

EGESD63B / EGESD63V / EGESD63N / EGESD63WN / EGESD63W /
EGESD63G / EGESD63LW / EGESD63LV / EGESD63RB /

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Rev01



1-800-651-9525 (US/CA) Mon-Fri, 8am-8pm (CST)

44-808-196-3875 (UK) Mon-Fri, 2pm-10pm (UTC)



support@ergear.com



<https://ergear.com>

Specifications

Height Adjustment Range
27.9"–46.8" (71–119cm)



Power Input
100V–240V



Max. Speed
10mm/s



Operating Noise
≤55dB



Max. Load
110 lbs / 50 kg

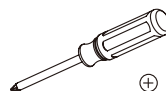
Max. Load = Desktop + Other Items

Tools Needed (Not Included)



Drill

OR

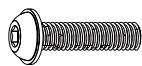


Phillips Screwdriver

Step 1

Supplied Parts and Hardware

A x 8



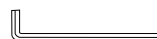
Bolt
M6 x 30mm

B x 10



Bolt
M6 x 10mm

C x 1



Allen Wrench
5/32" (4mm)

L x 2



Set Screw

I x 1



Wrench

01 x 1



Crossbar

02 x 1



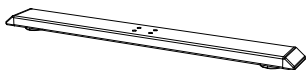
Left Desk Leg

03 x 1



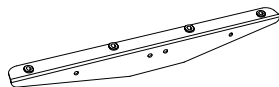
Right Desk Leg

04 x 2



Leg Base

05 x 2



Side Plate

06 x 1



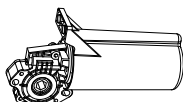
Transmission Rod

07 x 1



Rod Coupler

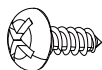
08 x 1



Motor

Step 2 Supplied Parts and Hardware

D x 20



Screw
ST5 x 14mm

F x 3



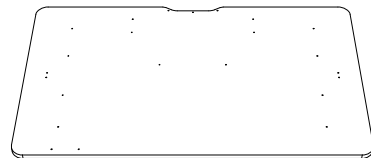
Screw
ST3.9 x 13mm

09 x 1



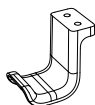
Cable
Management Bracket

10 x 1



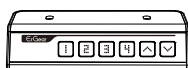
Desktop
With Pre-Drilled Holes

11 x 2



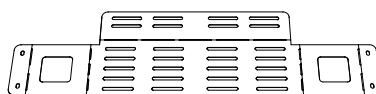
Storage Hook

12 x 1



Controller

13 x 1



Foldable Cable Tray

Step 3 Supplied Parts and Hardware

H x 4



Cable Clip

14 x 1



Power Cable

Not all hardware included in this package will be used.

Contact Us

If you receive parts that are damaged, defective, or are missing parts, please contact us.



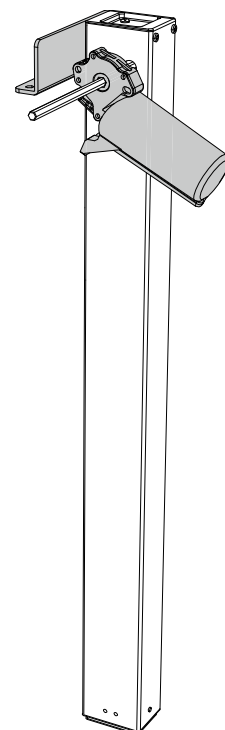
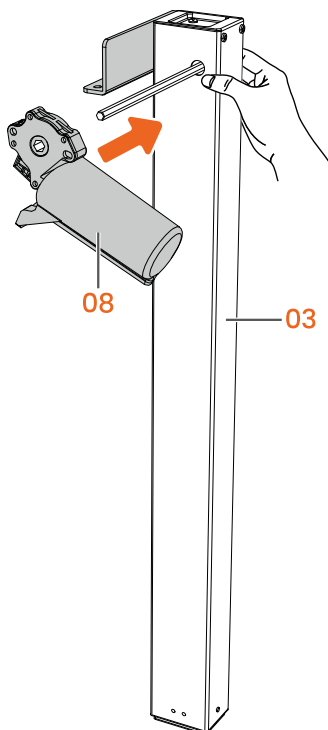
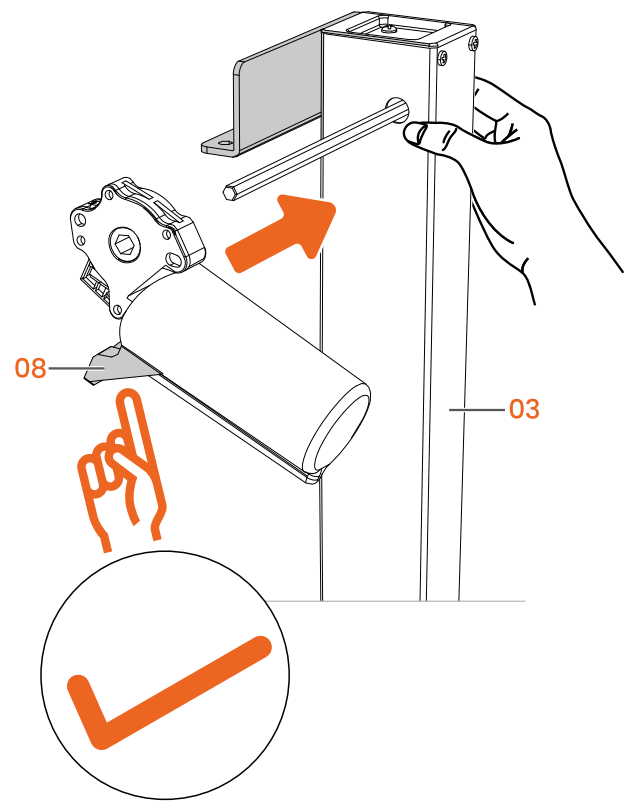
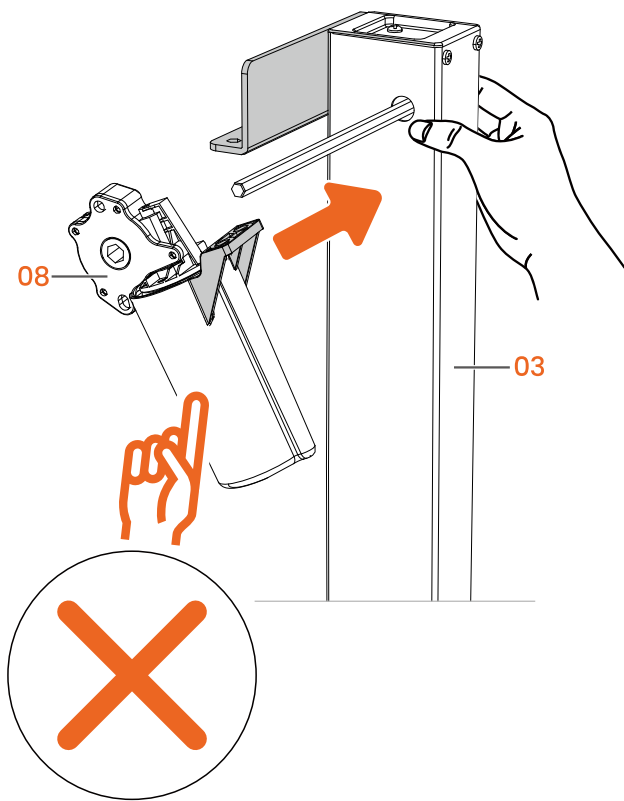
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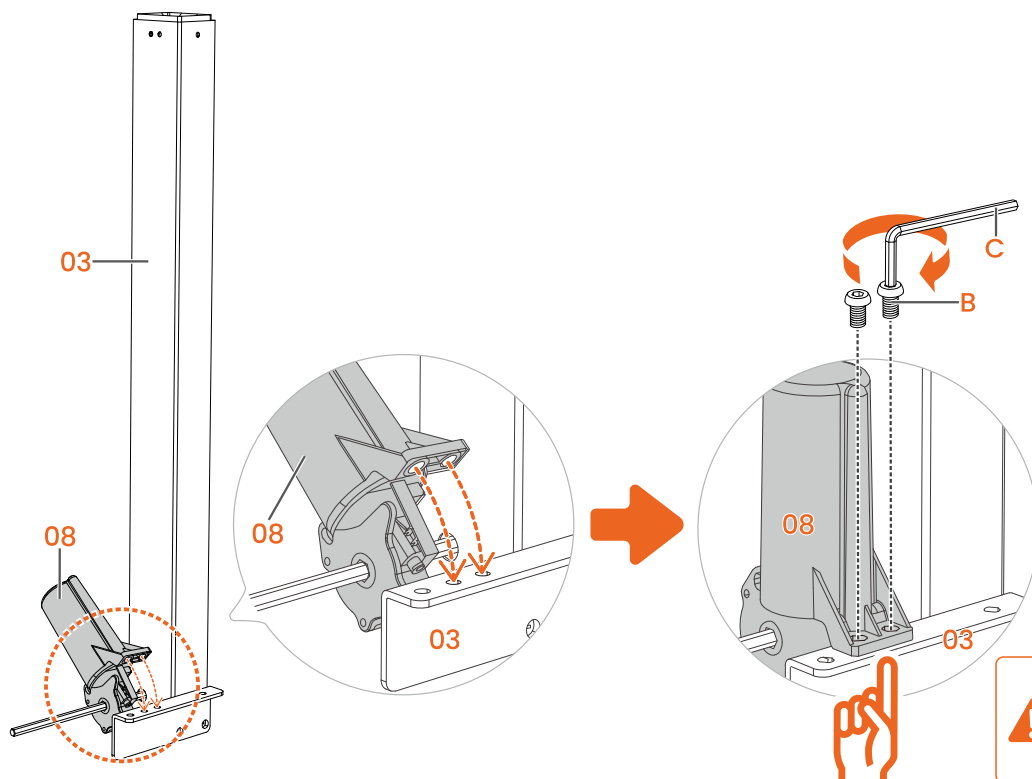
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Step 1 Assembling the Frame

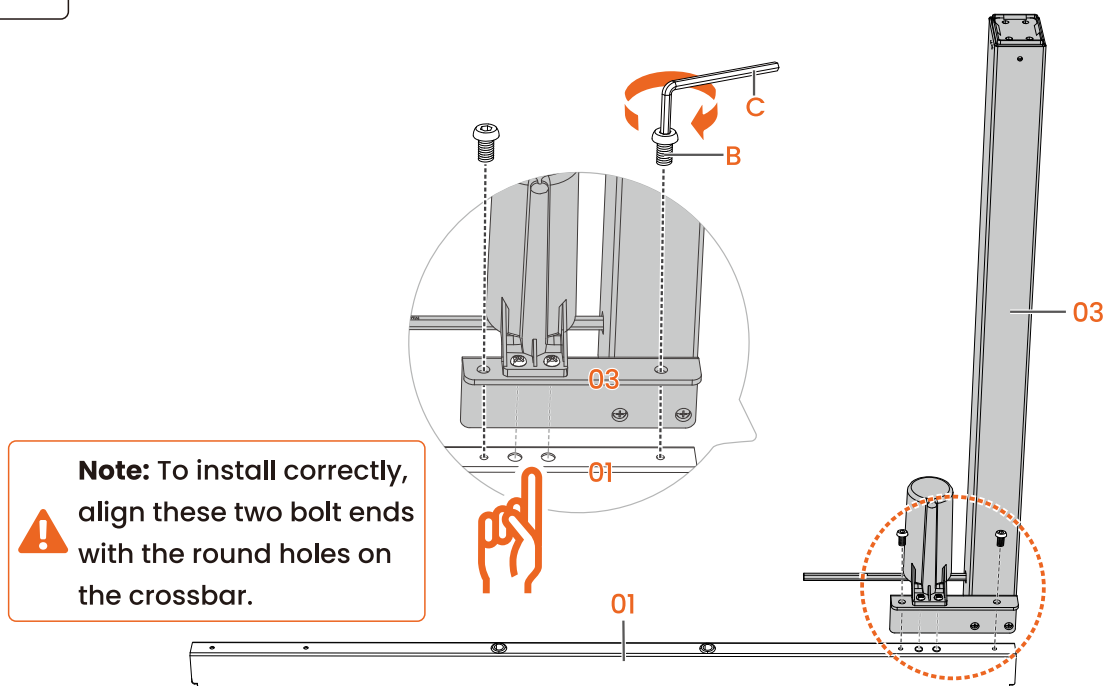
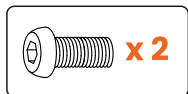
Attach the motor.



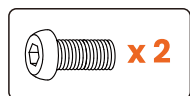
Secure the motor.



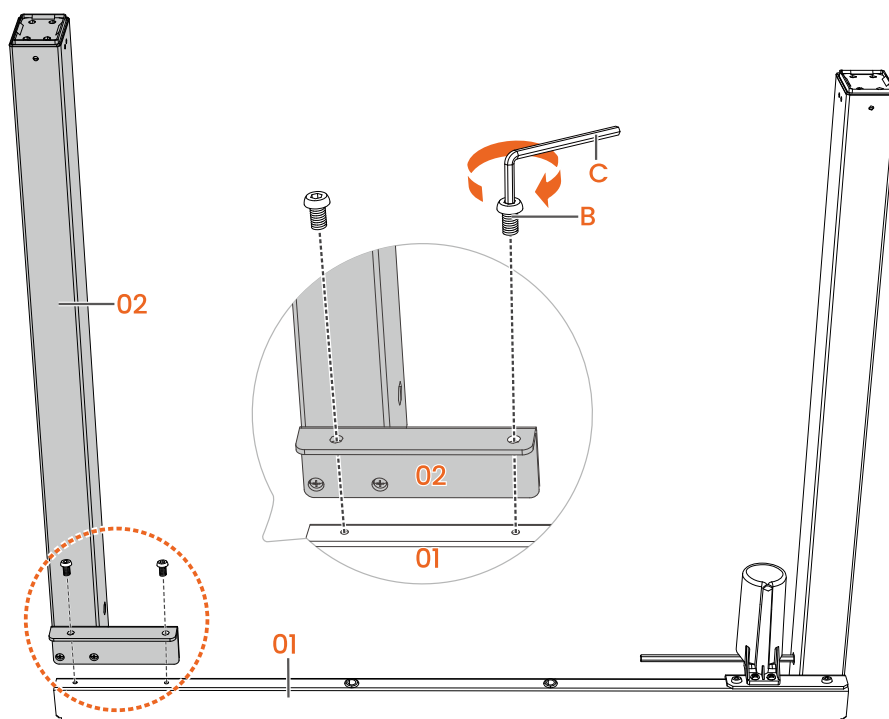
Attach the right leg to the crossbar.



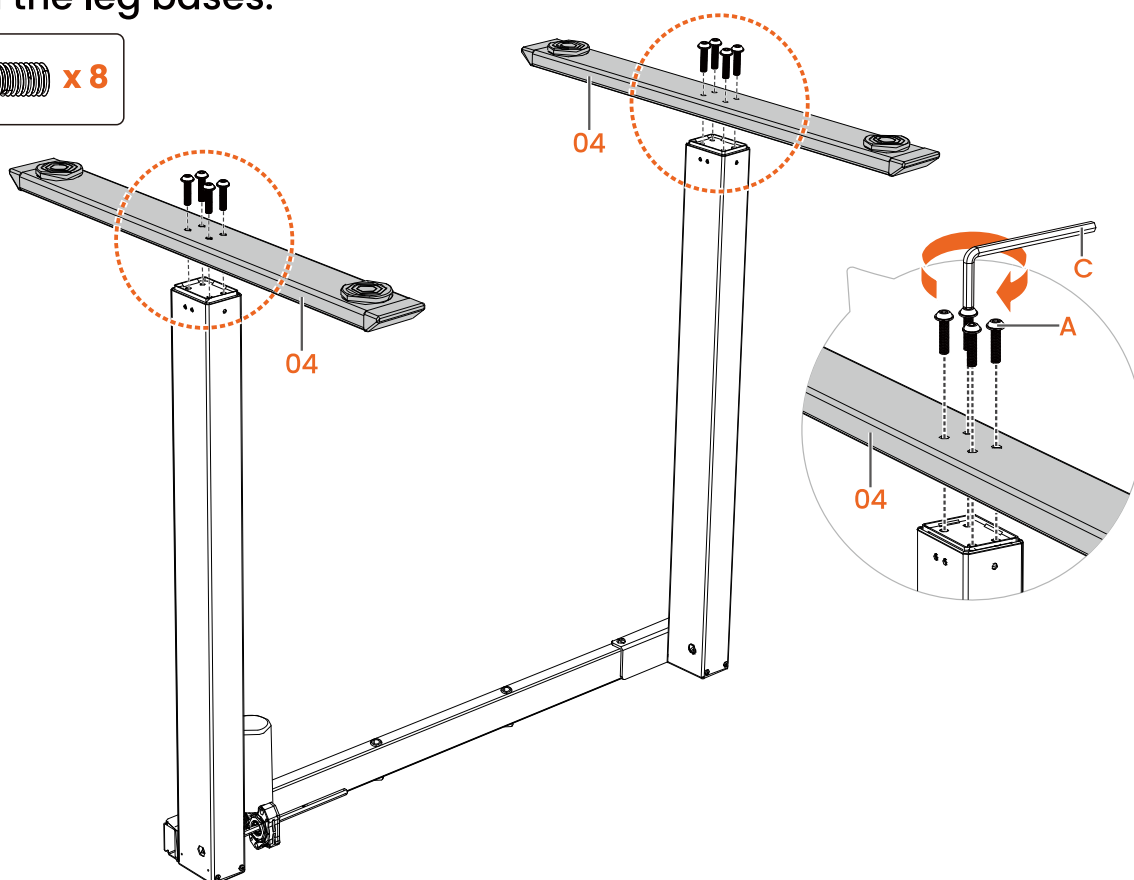
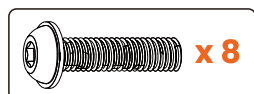
Attach the left leg.



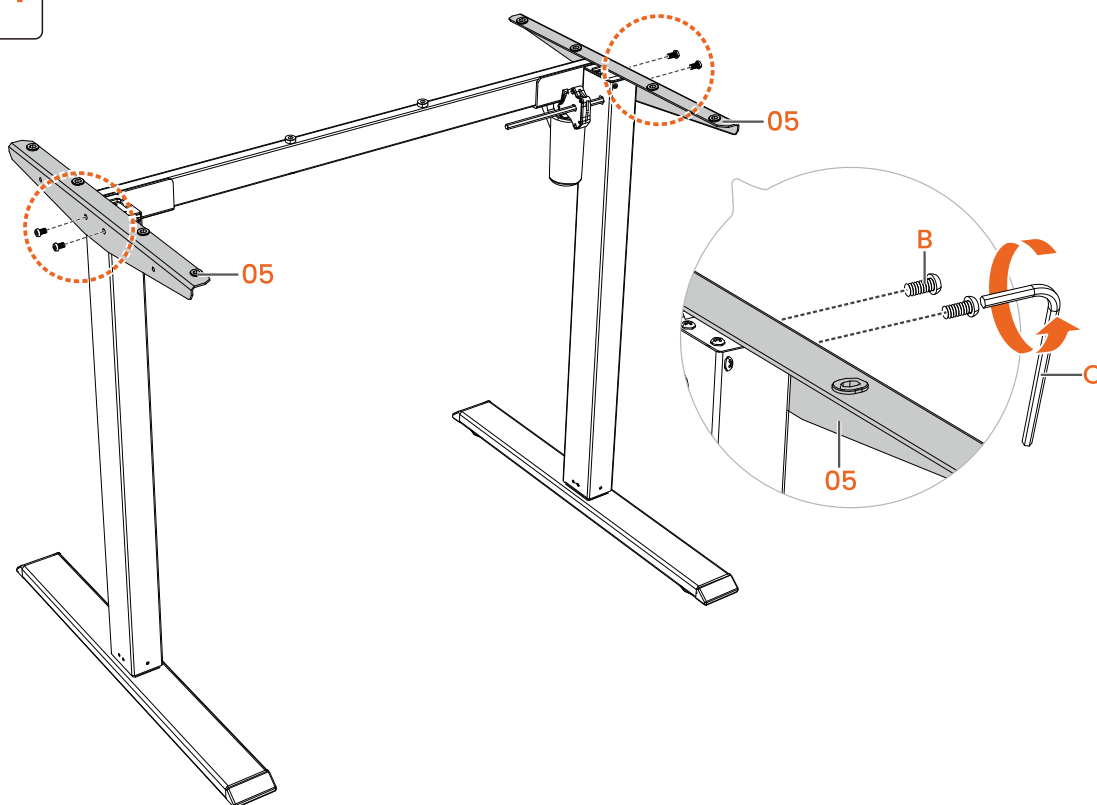
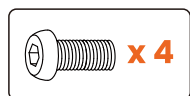
You may need assistance with this step.



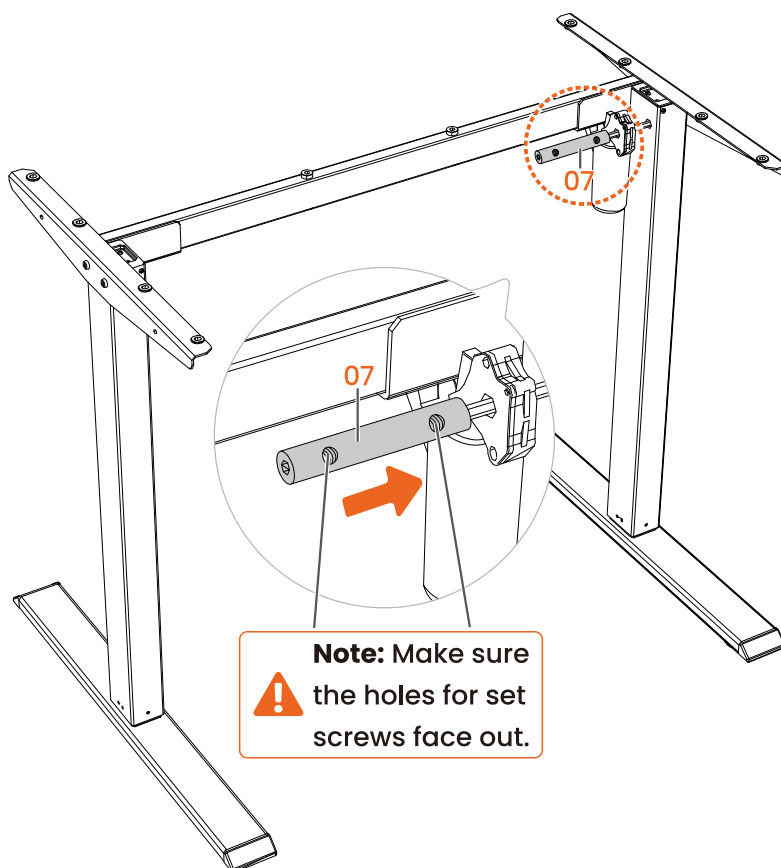
Attach the leg bases.



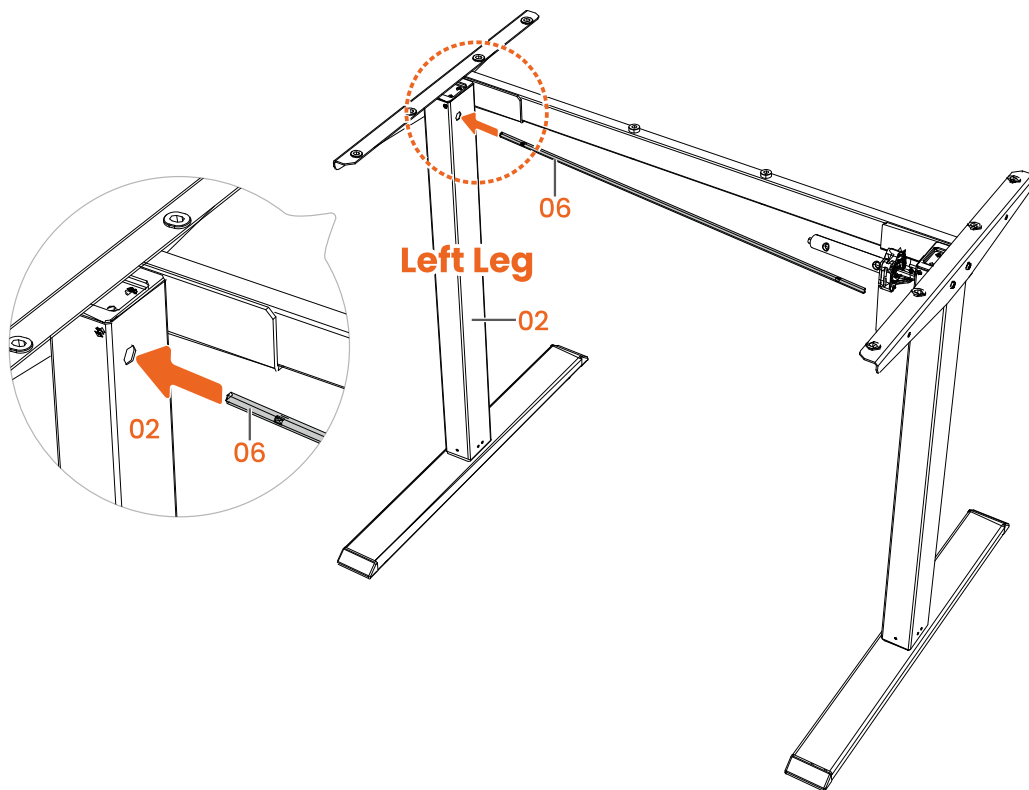
Attach the side plates.



Slide the rod coupler onto the end of the motor drive shaft on the right leg.

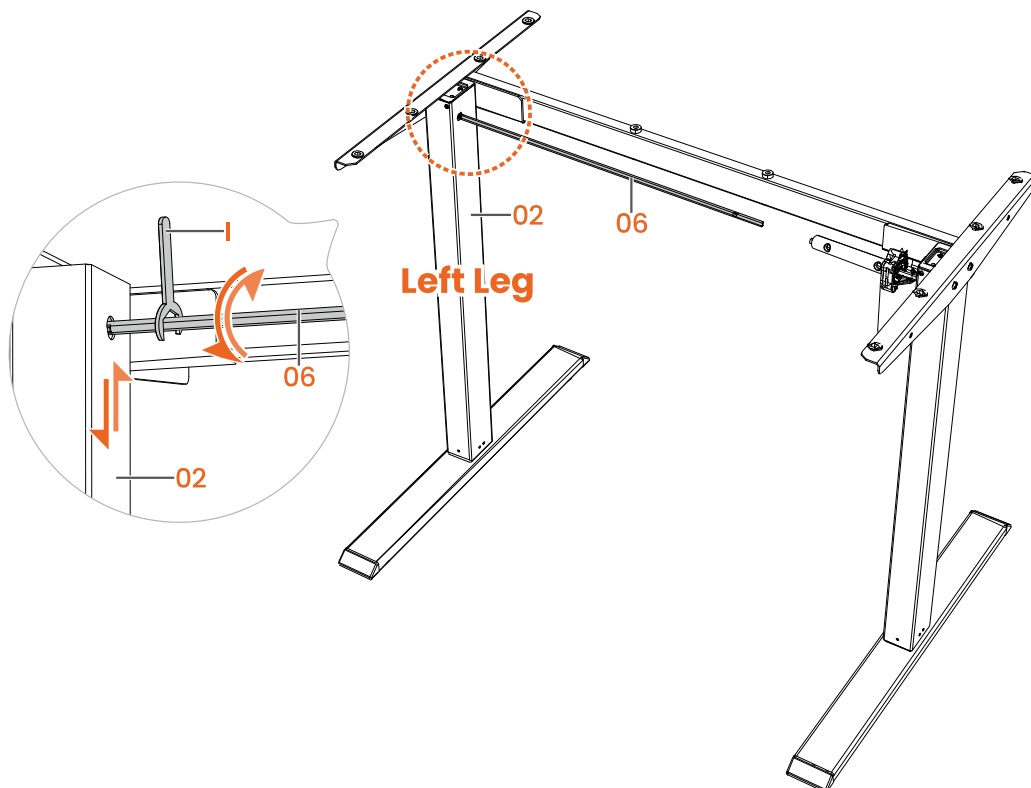


Fully insert the transmission rod into the left leg.

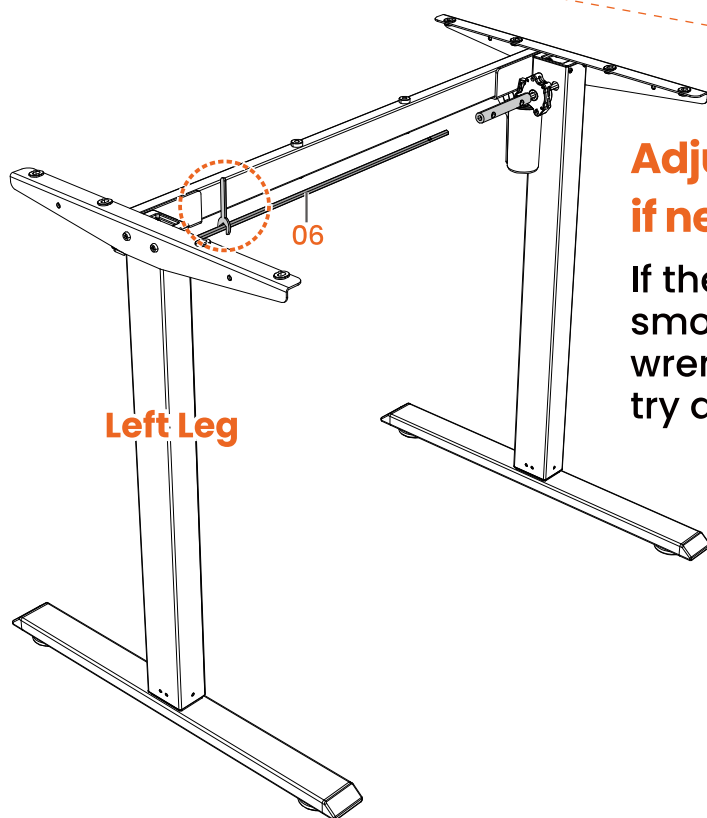
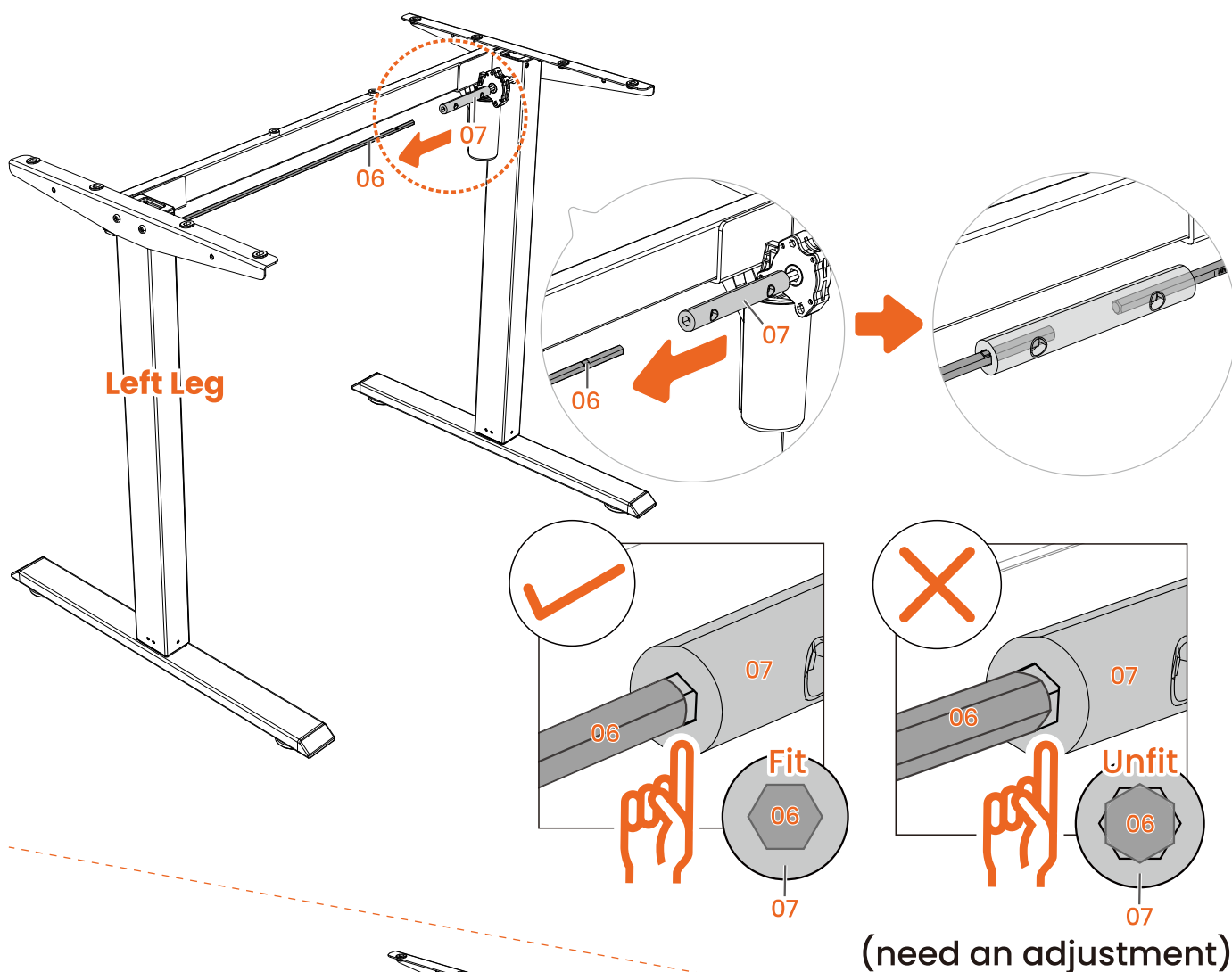


Adjust uneven desk legs if needed:

Measure the heights of the two desk legs to see if they are set at the same level. If not, using the wrench, turn the rod to adjust the left leg until it's level with the right leg. Turn the rod clockwise to raise the left leg or counter-clockwise to lower it.

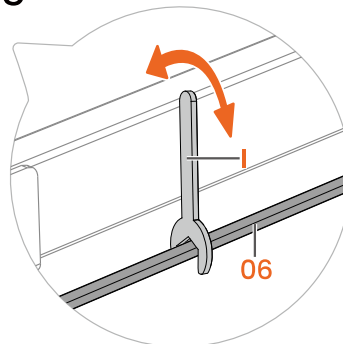


Slide the rod coupler to the left to connect with the other end of the rod.

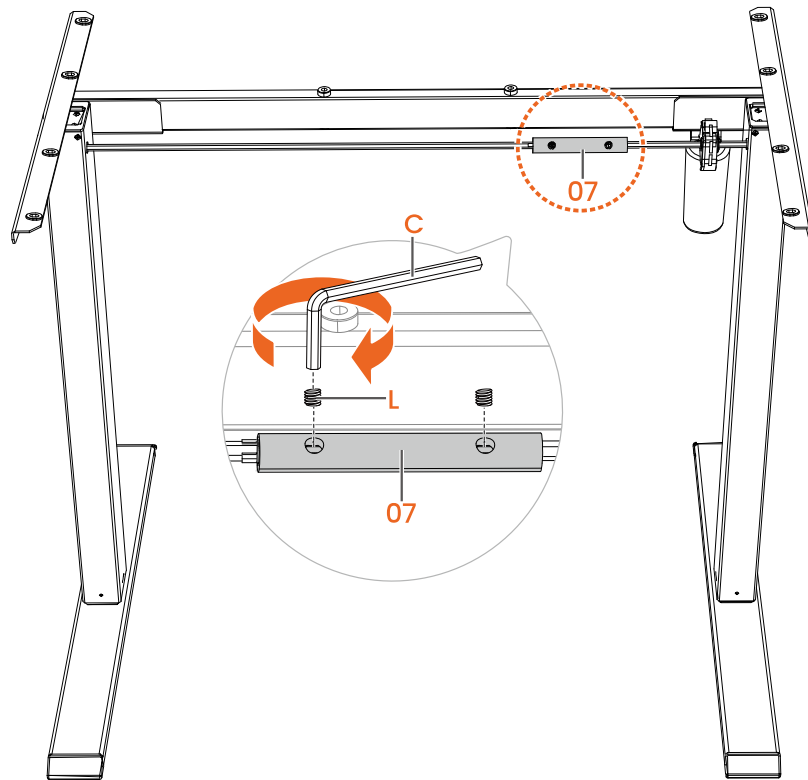


Adjust the transmission rod if needed:

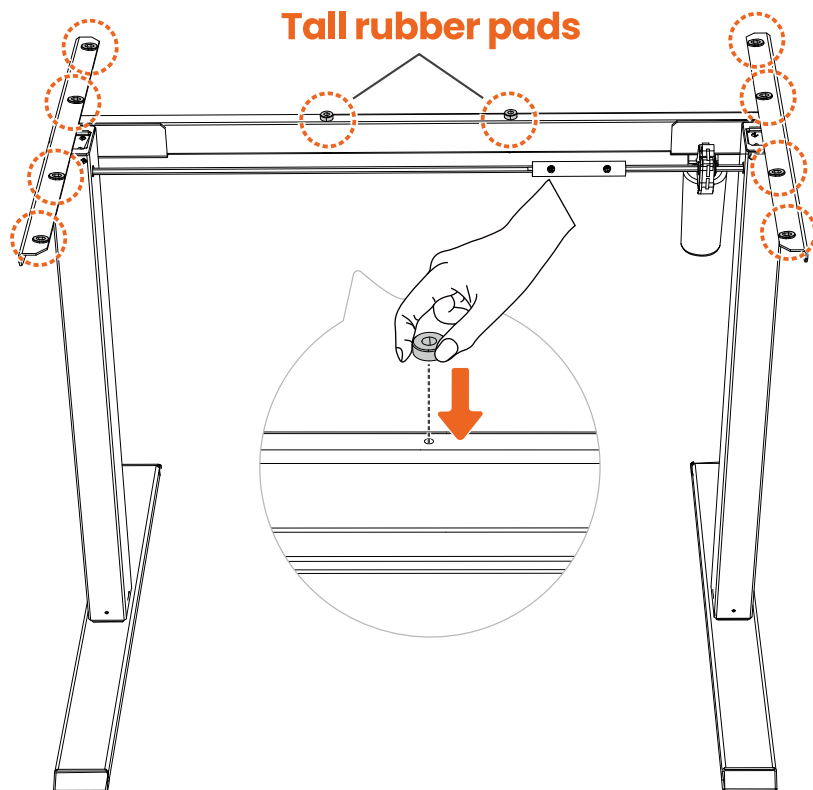
If the transmission rod doesn't fit smoothly into the rod coupler, use the wrench to fine-tune the position, then try again.



Use the set screws to secure the rod coupler.



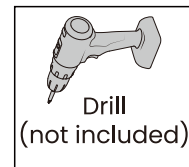
Ensure the rubber pads are attached to the frame. If any have fallen off, reattach them or use the spare rubber pads.



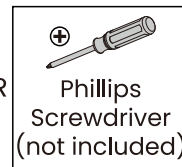
Step 2 Attaching the Desktop

Attach the frame to the desktop.

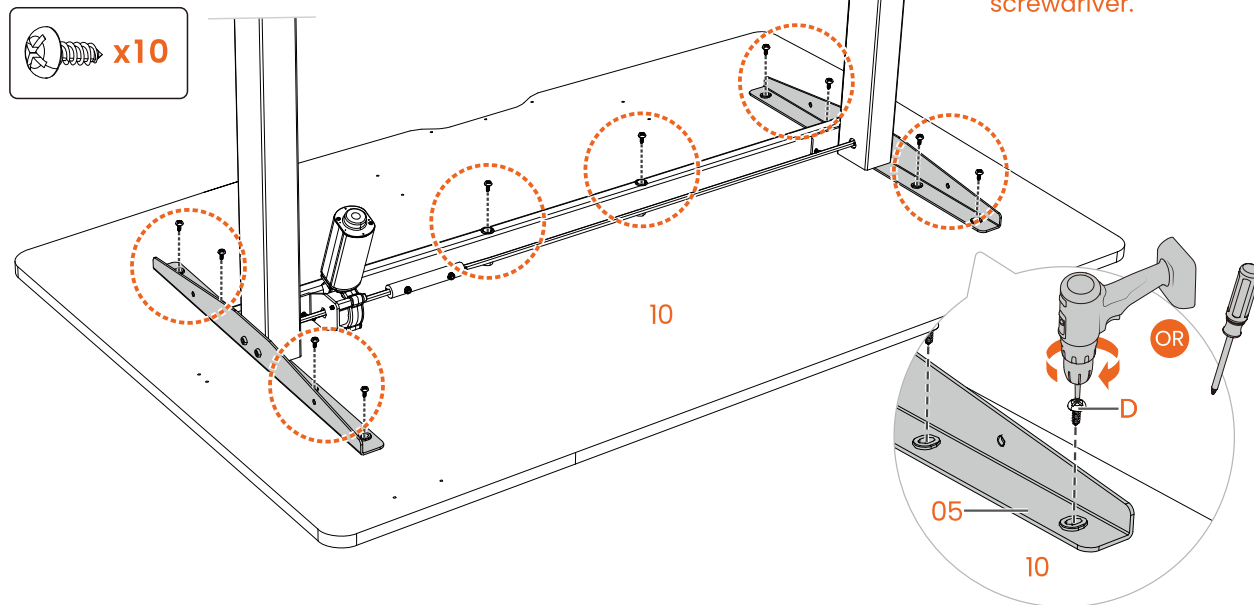
Note: Use the pre-drilled holes as guides for securing the frame. If some pre-drilled holes do not line up perfectly, you can still use the screws to secure. If you have any questions or issues, please contact us.



OR



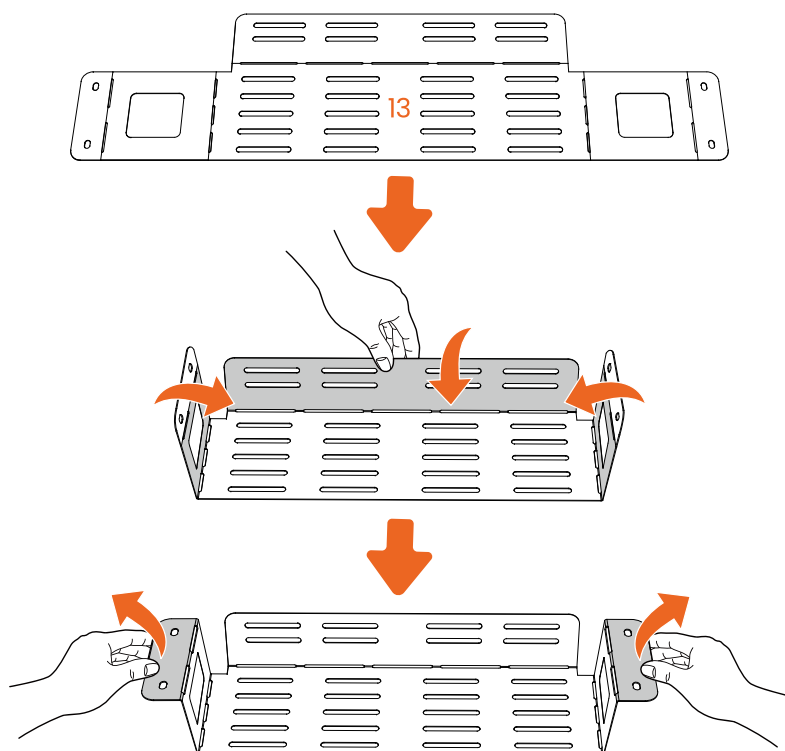
You can use a drill (with suitable torque and speed) or a Phillips screwdriver.



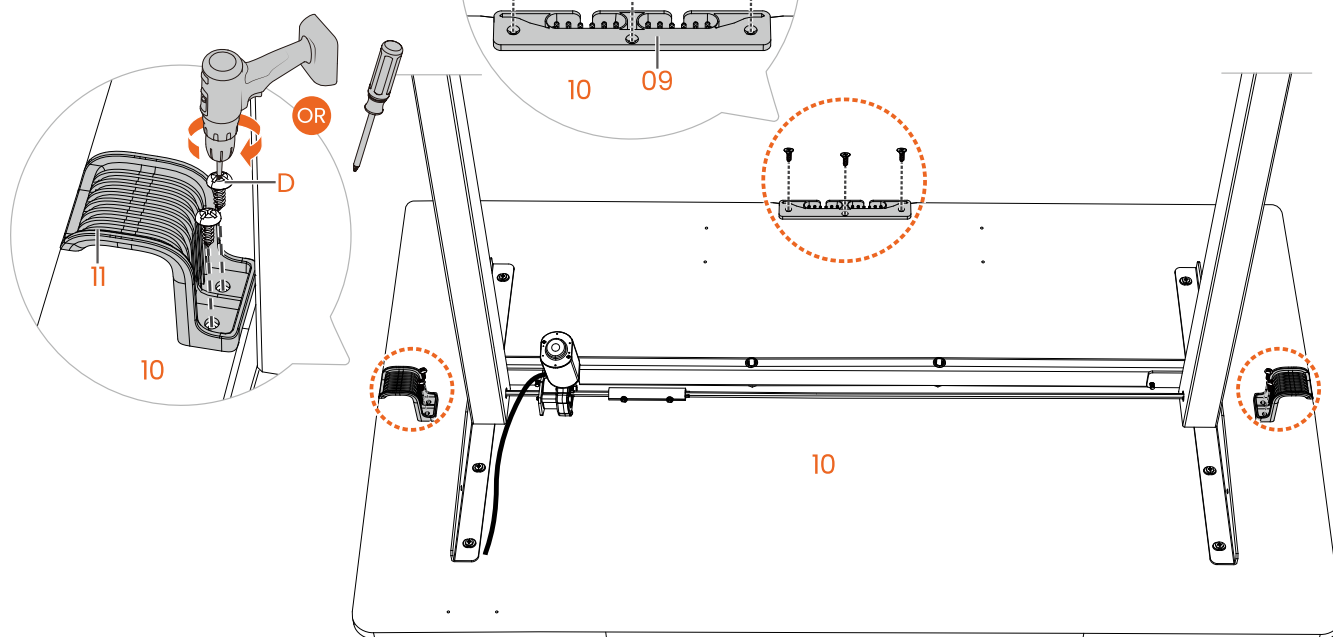
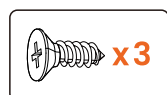
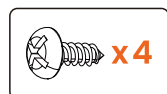
Fold the cable management tray into shape.



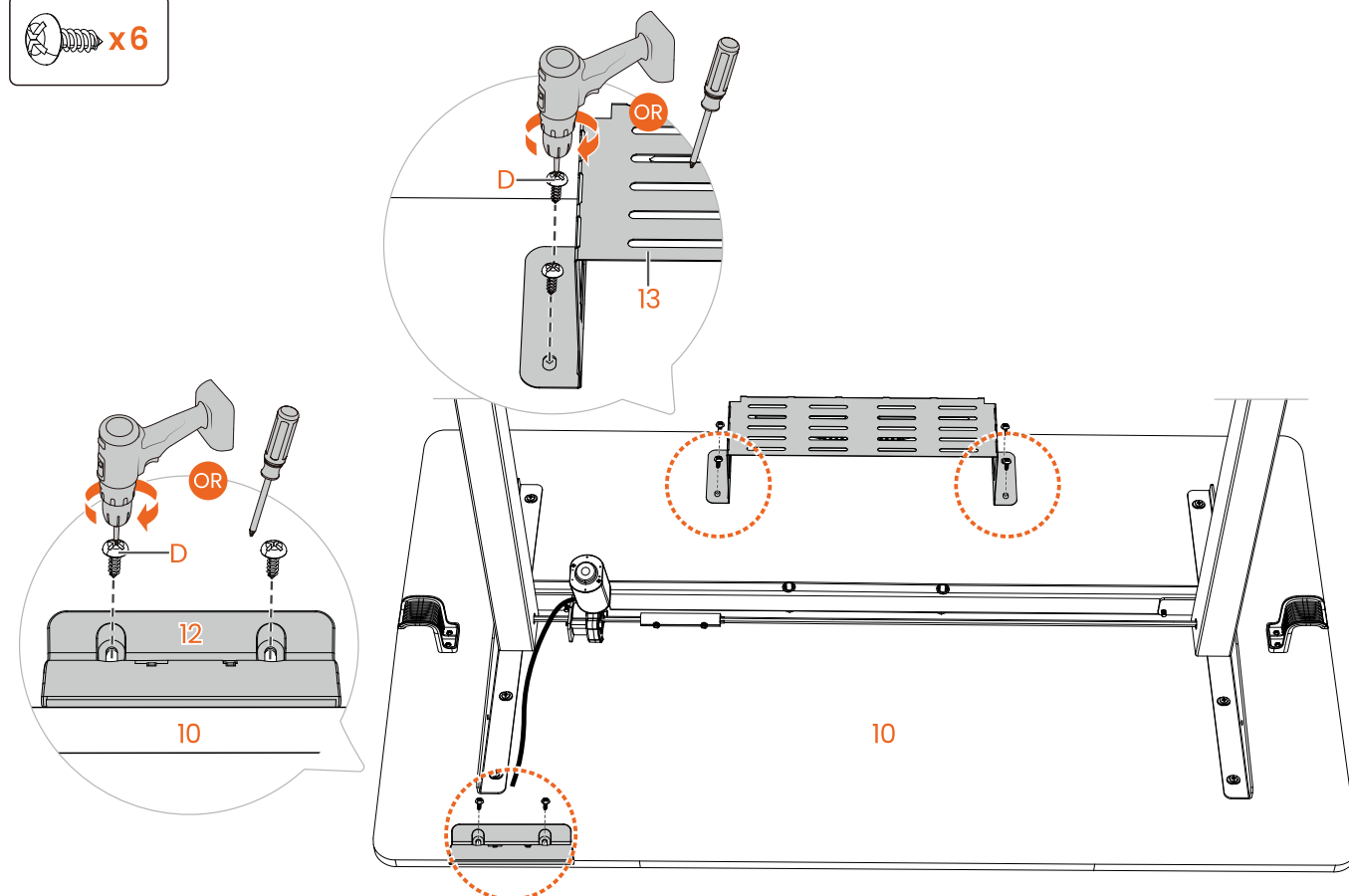
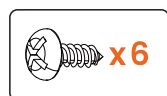
WARNING:
Be careful not to cut
your fingers.



Attach the cable management bracket and storage hooks.

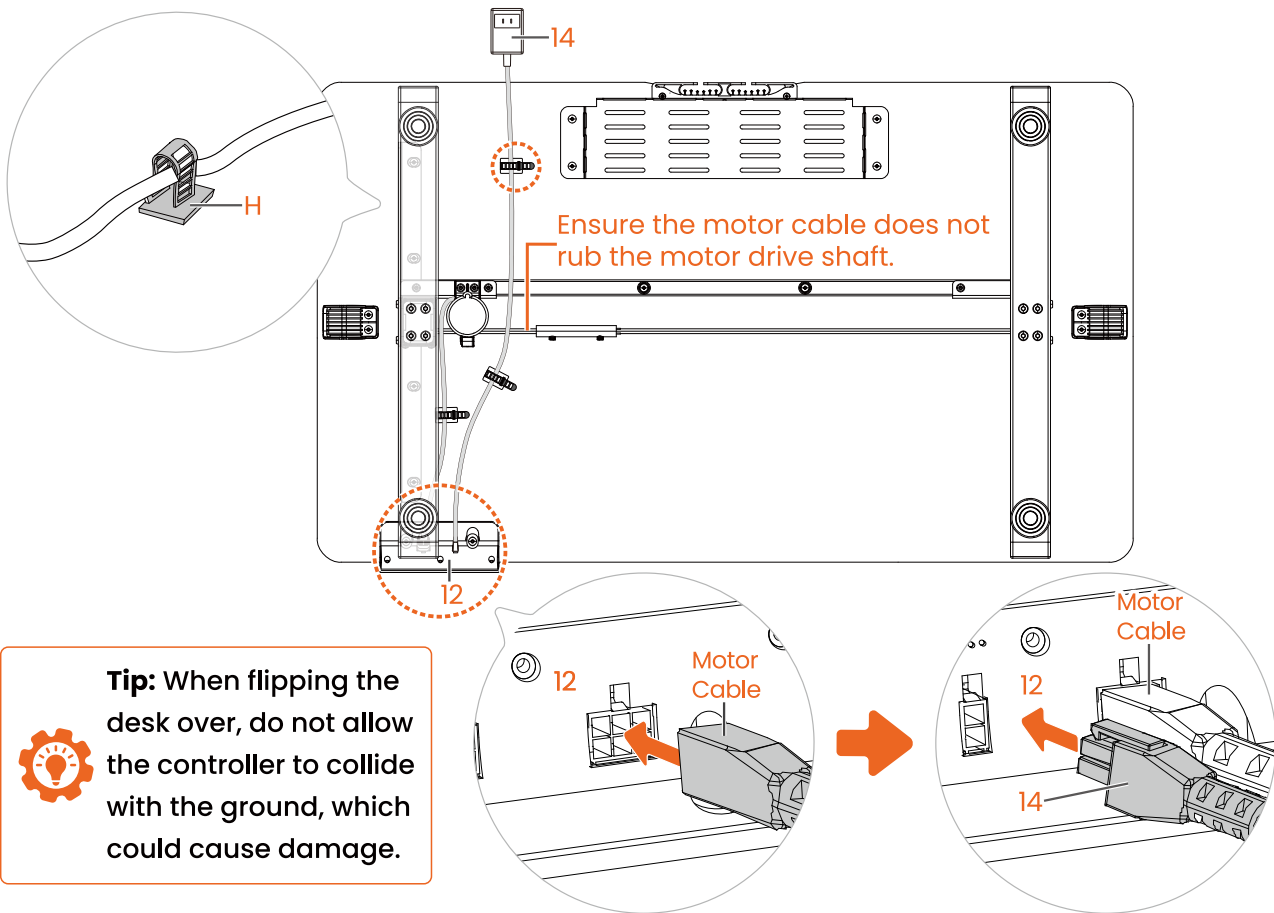


Attach the cable management tray and controller.

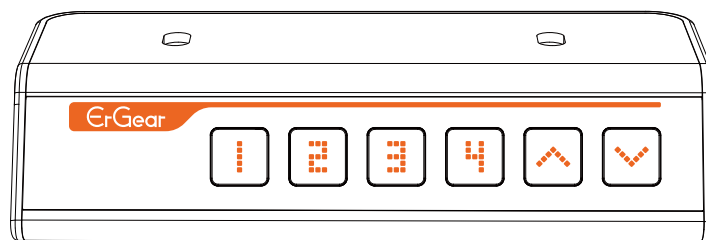


Step 3 Connecting the Cables

Note: An example of a cable clip layout is indicated below. However, the cable clips can be arranged according to your needs.



Using the Controller



Note: Ensure there are no obstacles when using the desk, that the desktop is not too close to the wall, and that all cables are long enough for the desk to move up and down freely. When the controller screen is off (power-saving mode), press any button to wake it before operation.

Suggestion: Set the most comfortable height when you sit down to **1** and the most comfortable height when you stand up to **2**. The other two presets can be set for another user or to other heights you want to use.

Raise the Desk

Press the  button to raise the desk continuously until it reaches the highest position of 46.8" (119cm) or the button is released.

Lower the Desk

Press the  button to lower the desk continuously until it reaches the lowest position of 27.9" (71cm) or the button is released.

Save Height Settings

Four heights can be stored. Press and hold the  /  /  /  button for 3 seconds. The digital number will flash three times and the current height will be stored to that button.

Select Height Setting 1

Press the  button. The desk will move to the height that was previously set for that button. Press any button to stop the desk.

Select Height Setting 2

Press the  button. The desk will move to the height that was previously set for that button. Press any button to stop the desk.

Select Height Setting 3

Press the  button. The desk will move to the height that was previously set for that button. Press any button to stop the desk.

Select Height Setting 4

Press the  button. The desk will move to the height that was previously set for that button. Press any button to stop the desk.

Settings	
Reset	1. Press and hold the  button until the desk goes down to its lowest level, then release the button. 2. Press and hold the  button for 5 seconds until the screen displays 'RST,' then release the button with 'RST' flashing. 3. Press and hold it again until the desk goes down to its lowest level and comes back up slightly. The screen will display the current height again, then reset is complete.
'RST' displays as  on the screen.	Note: Do not place items on the desktop during the reset procedure.

Lock/Unlock	Press and hold 1 and 2 buttons together for 3 seconds to turn the lock on. The screen will display 'LOC' and the buttons will be disabled. Repeat to turn the lock off.
Change Display Height Units	Press and hold 1 and 3 buttons together for 3 seconds to switch the display height unit. The default unit is imperial.
Change Collision Detection Sensitivity	1. Press and hold 1 and 4 buttons together for 3 seconds, and 'S02' will flash on the screen. The last digit displayed is the current sensitivity level, and the value range is 0–3 (0: off; 1–3: highest to lowest). 2. Select other levels by pressing  or  button, then press and hold 1 and 4 buttons together for 3 seconds. The digits will stop flashing, and the screen will display the current height again. Note: Sensitivity is preset to Normal by the factory. However, sensitivity may be adjusted if needed.
Set/Clear Lowest Limit	1. To set the lowest height limit, press and hold  and 1 buttons together for 3 seconds. The screen will display '-dO.' Whenever the desk reaches the lowest limit, the screen will display '-LO.' 2. To clear the lowest height limit, move the desk down to the lowest height (screen displays '-LO') and press  and 1 buttons together for 3 seconds. '-dO' will flash on the screen, and the limit will be cleared.
Set/Clear Highest Limit	1. To set the highest limit, press and hold  and 1 buttons together for 3 seconds. The screen will display '-UP.' Whenever the desk reaches the highest limit, the screen will display '-HI.' 2. To clear the highest limit, move the desk up to the highest level (screen displays '-HI') and press  and 1 buttons together for 3 seconds. '-UP' will flash on the screen and the limit will be cleared.

Troubleshooting

- Please try resetting the desk if you have any issues like the following:
 - Abnormal operation.
 - The controller screen displays 'RST' (reset).
 - The controller screen displays error message E01 – E08, but the motor cable is connected properly.
- If the controller screen displays 'HOT,' please wait 20 minutes for the motor to cool down before making any further height adjustment.



Complete Flexibility. Total Freedom

Thank you for choosing this ErGear product. At ErGear, we strive to provide you with the best quality products and services in the industry. Should you have any issues, please don't hesitate to contact us.



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