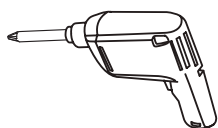
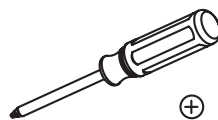


Tools Needed (Not Included)



Drill

OR



Phillips Screwdriver

Specifications

Height Adjustment Range
28.3"–46.5" (72–118cm)



Power Input
100V–240V



Max. Speed
20mm/s



Operating Noise
<55dB



Max. Load
176 lbs / 80kg

Step 1

Supplied Parts and Hardware

01 x 1



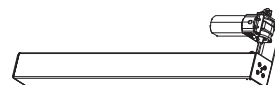
Crossbar

02 x 1



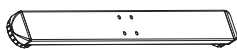
Left Desk Leg

03 x 1



Right Desk Leg

04 x 2



Leg Base

A x 8



Bolt
M6 × 35mm

B x 4



Bolt
M6 × 11mm

N x 1



Large Allen Wrench
3/16" (5mm)

Step 2

Supplied Parts and Hardware

05 x 2



Side Plate

06 x 1



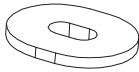
Transmission Rod

B x 4



Bolt
M6 x 11mm

L x 12



Rubber Pad

M x 1



Small Allen Wrench
5/64" (2mm)

N x 1



Large Allen Wrench
3/16" (5mm)

Step 3

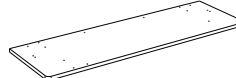
Supplied Parts and Hardware

07 x 1



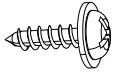
Desktop Panel

08 x 1



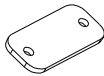
Desktop Panel

D x 20



Screw
M5 x 16mm

I x 2



Desktop Panel Connector

J x 4



Wood Dowel Pin

K x 2

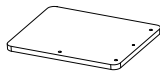


Storage Hook

Step 4

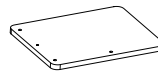
Supplied Parts and Hardware

09 x 1



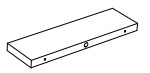
Drawer Top Panel

10 x 1



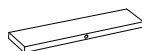
Drawer Top Panel

11 x 2



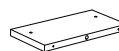
Drawer Side Panel

12 x 2



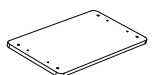
Drawer Back Panel

13 x 2



Drawer Side Panel

14 x 1



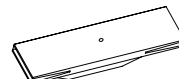
Stand Top Panel

15 x 1



Shelf

16 x 2



Fabric Drawer
Model: D-M

17 x 2



Drawer Bottom Board

C1 x 2



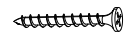
Bolt
M4 x 22mm

C2 x 2



Drawer Knob

E x 16



Screw
M4 X 35mm

F1 x 6



Cam Bolt

F2 x 6



Cam Lock

G x 6



Cap

H x 4



Shelf Pin

J x 16



Wood Dowel Pin

Step 5

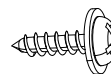
Supplied Parts and Hardware

18 x 1



Controller

D x 2

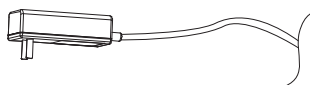


Screw
M5 x 16mm

Step 6

Supplied Parts and Hardware

19 x 1



AC Adapter

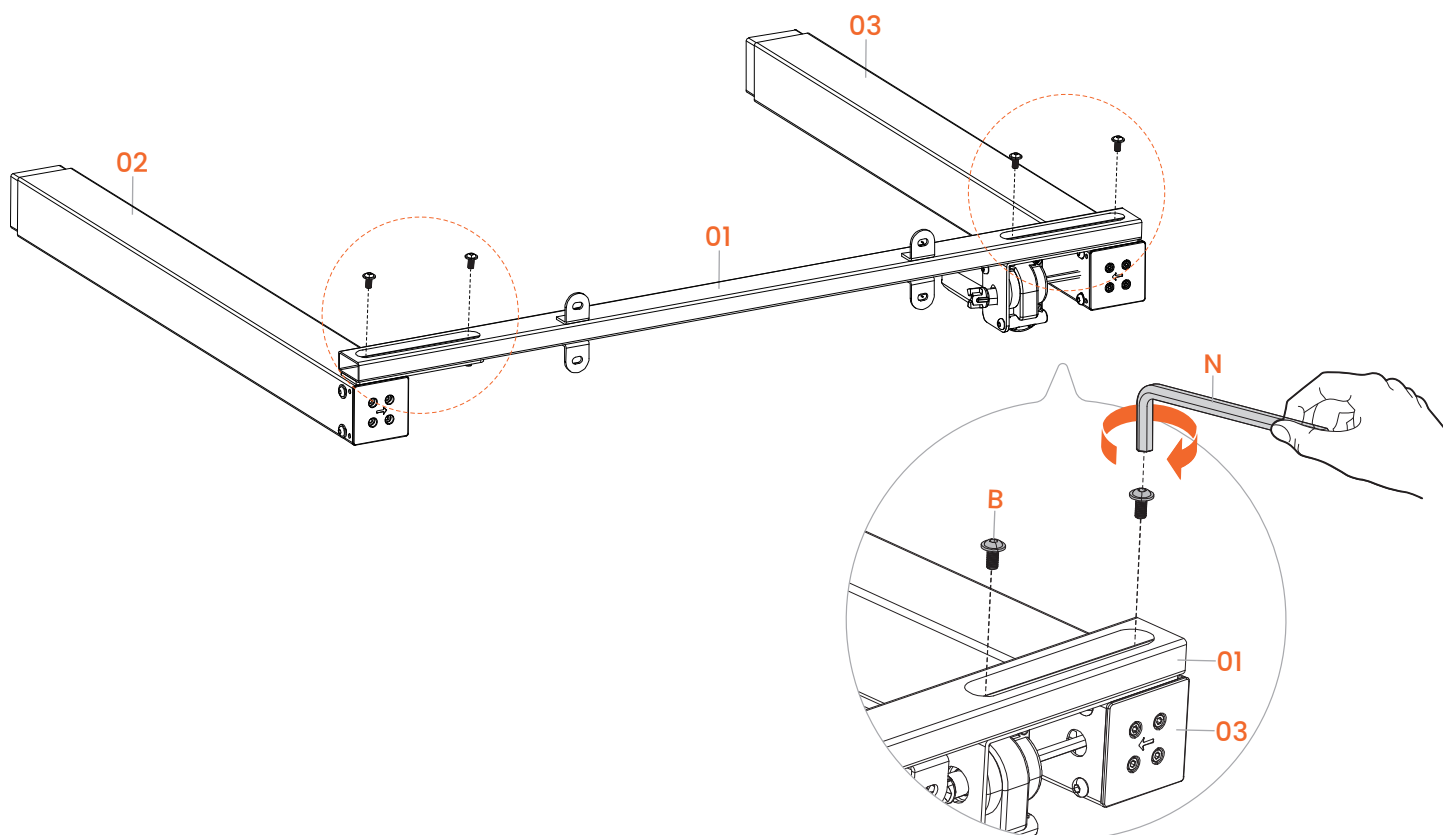
O x 2



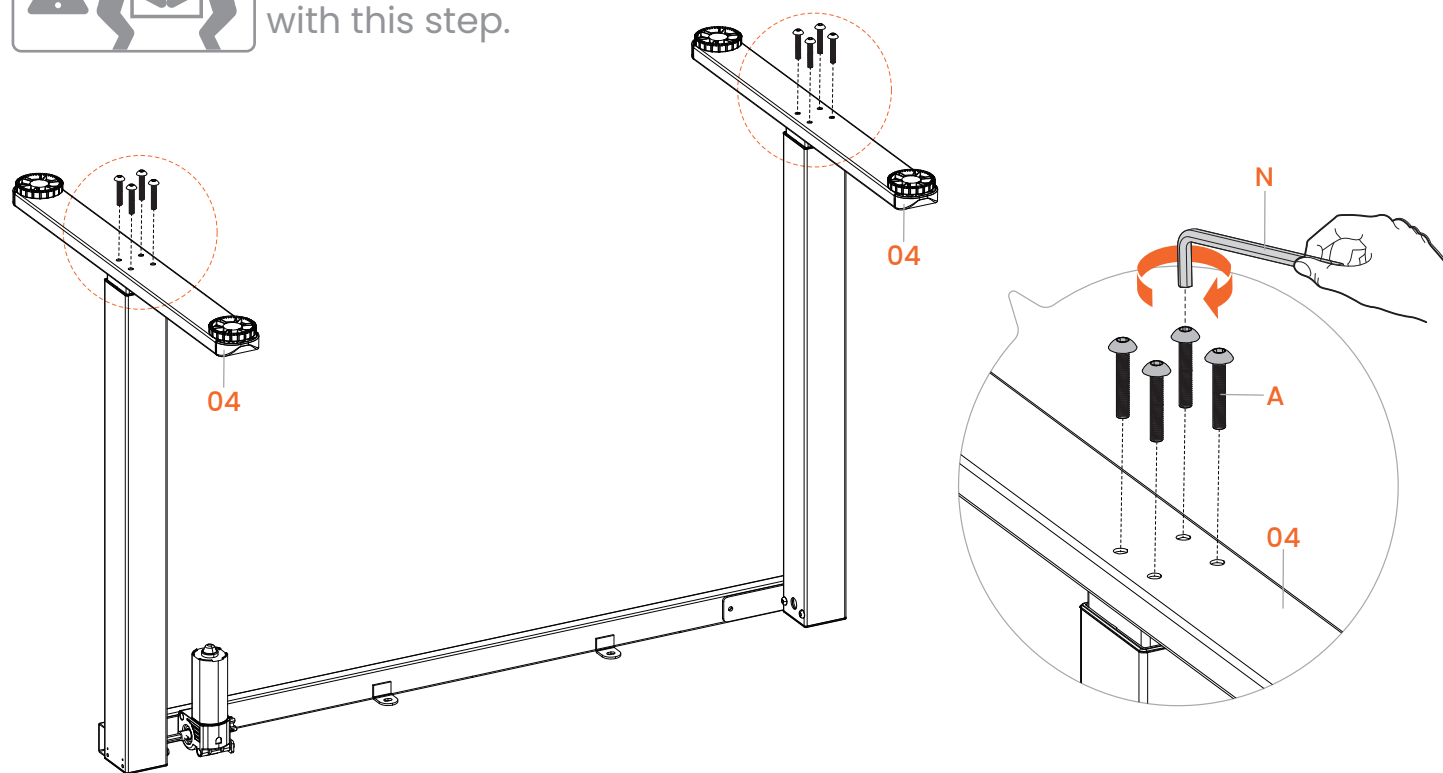
Cable Clip

Step 1

Assembling and Connecting the Desk Legs

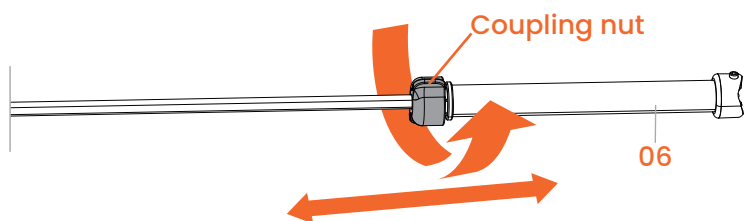
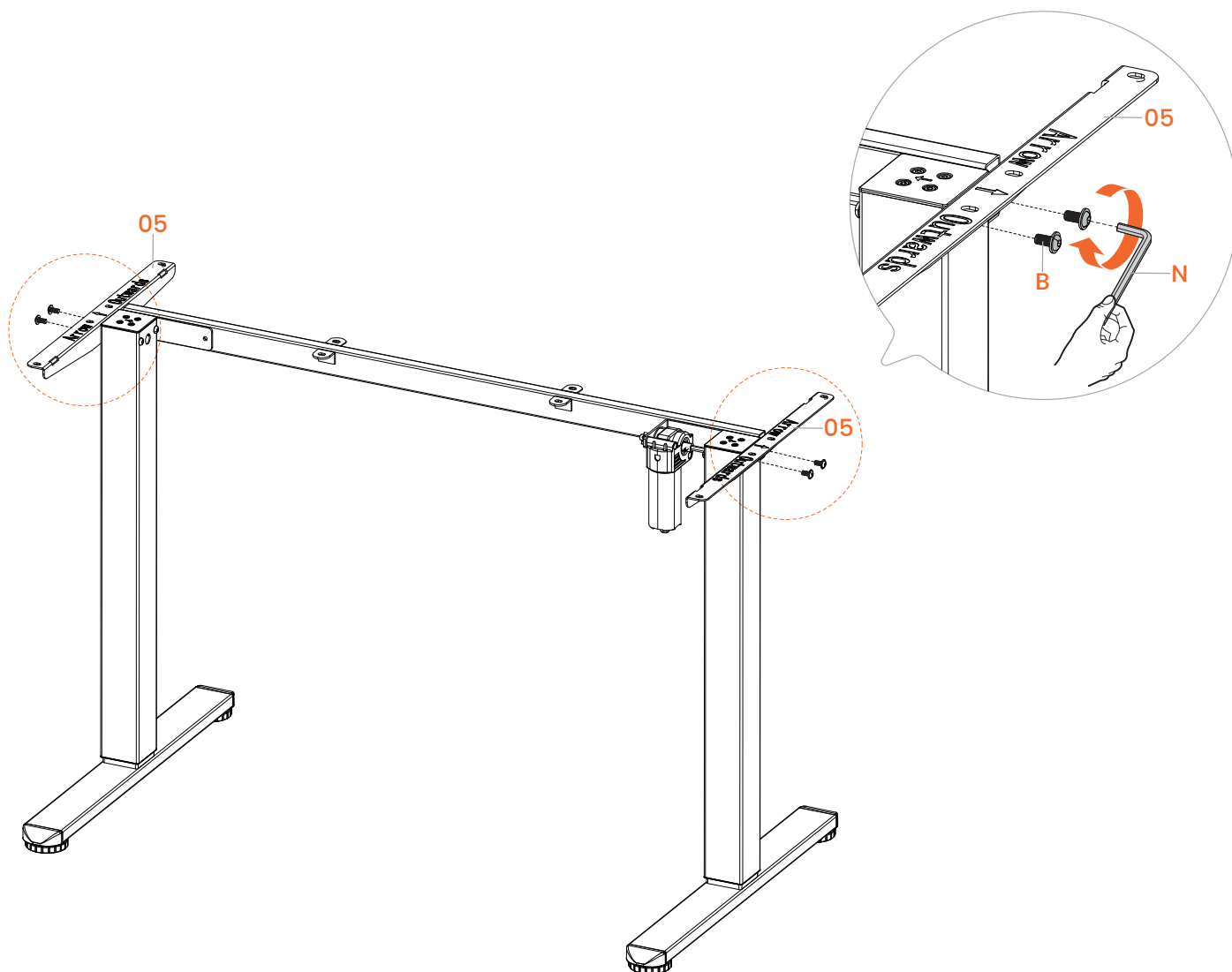


HEAVY! You may need assistance with this step.

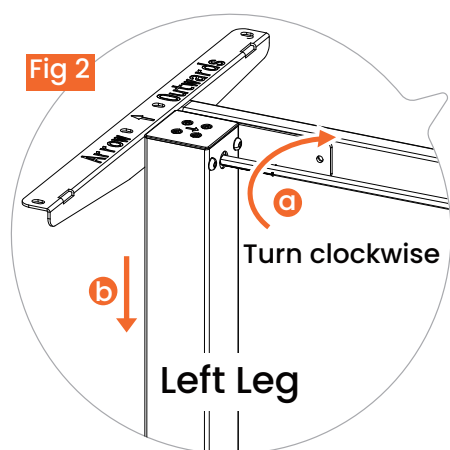
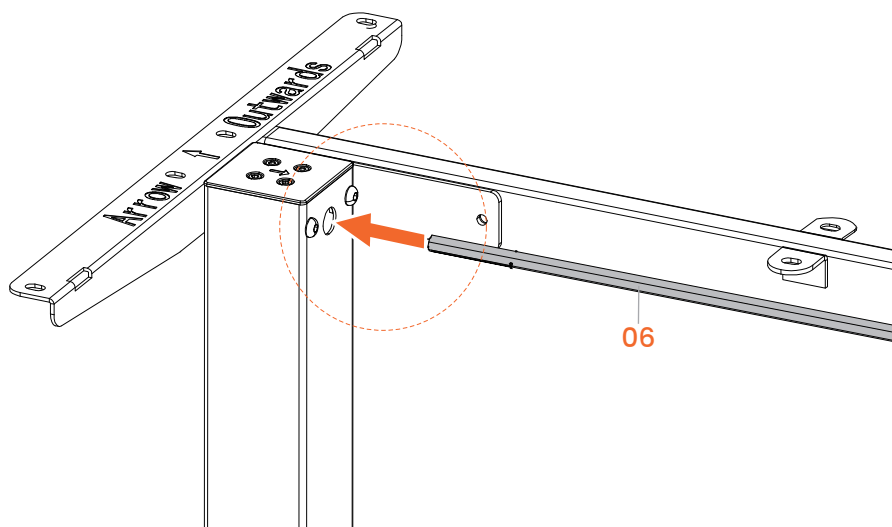
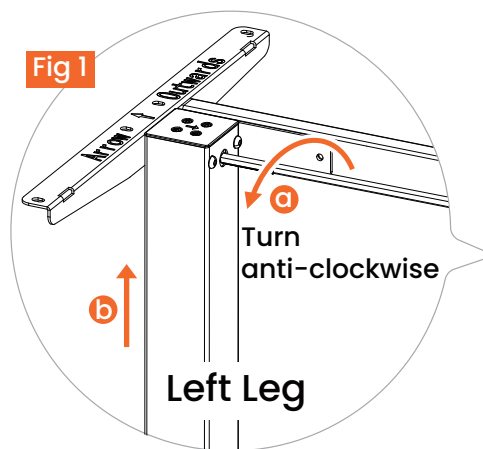


Step 2

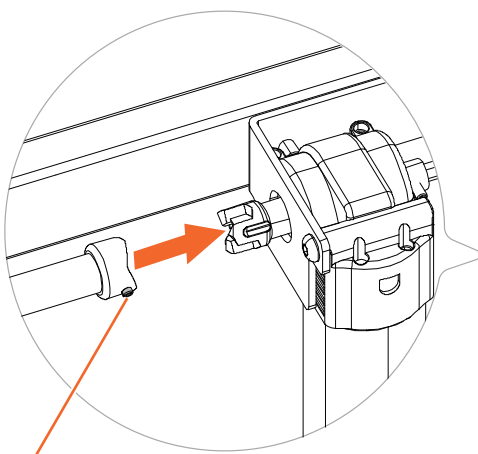
Attaching the Side Plates and the Transmission Rod



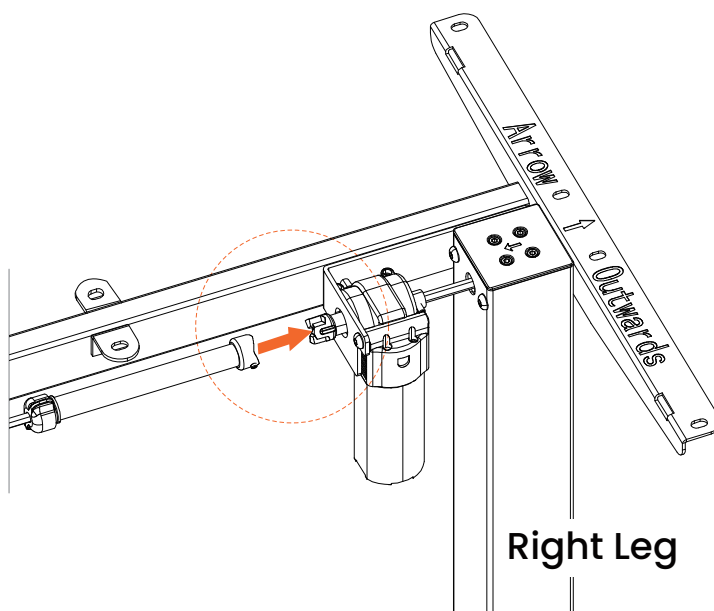
Loosen the coupling nut.



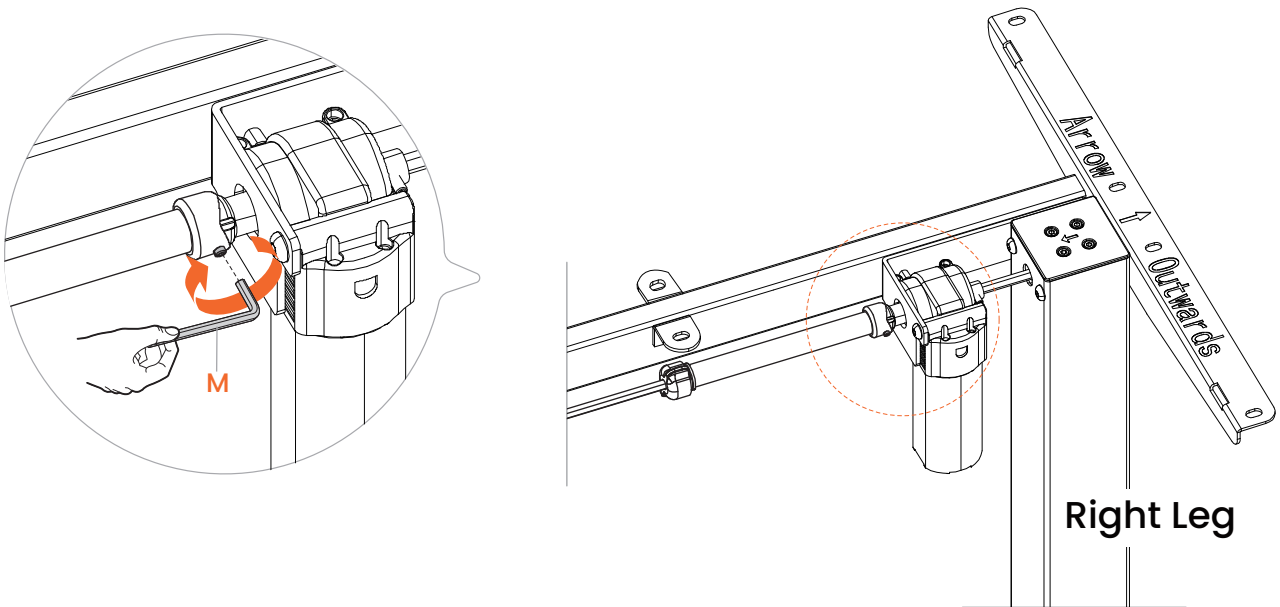
Before attaching the transmission rod, measure the heights of the two desk legs to see if they are set at the same level. If not, insert the transmission rod into the hole in the left leg. Turn the rod to adjust the left leg so it's level with the right leg. Turn the rod clockwise to lower the left leg or anti-clockwise to raise it.



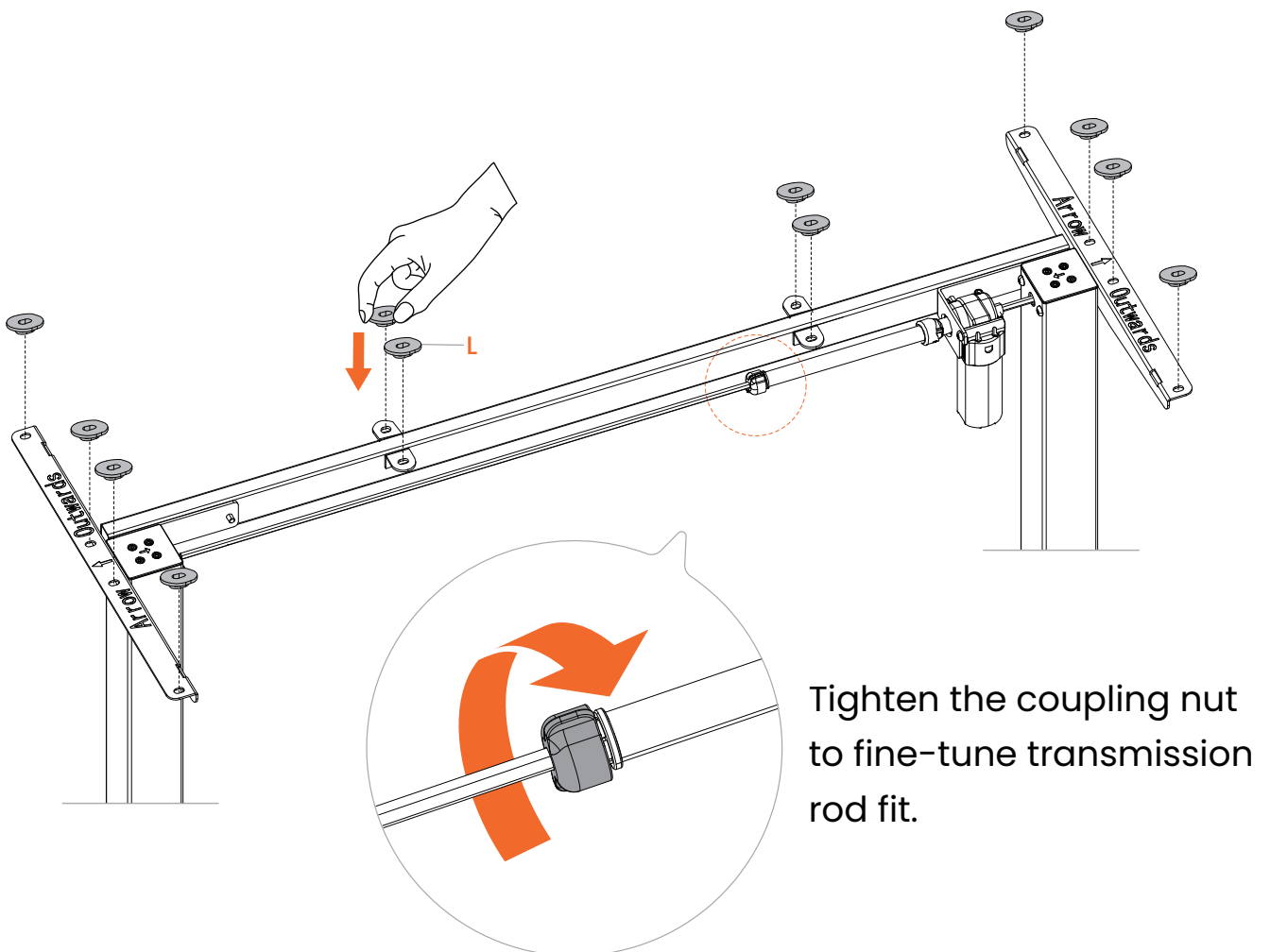
NOTE: Make sure the set screw faces out.



Ensure the transmission rod is properly inserted into the hole in the left leg. Smoothly connect the other end of the rod to the end of the motor drive shaft on the right leg.

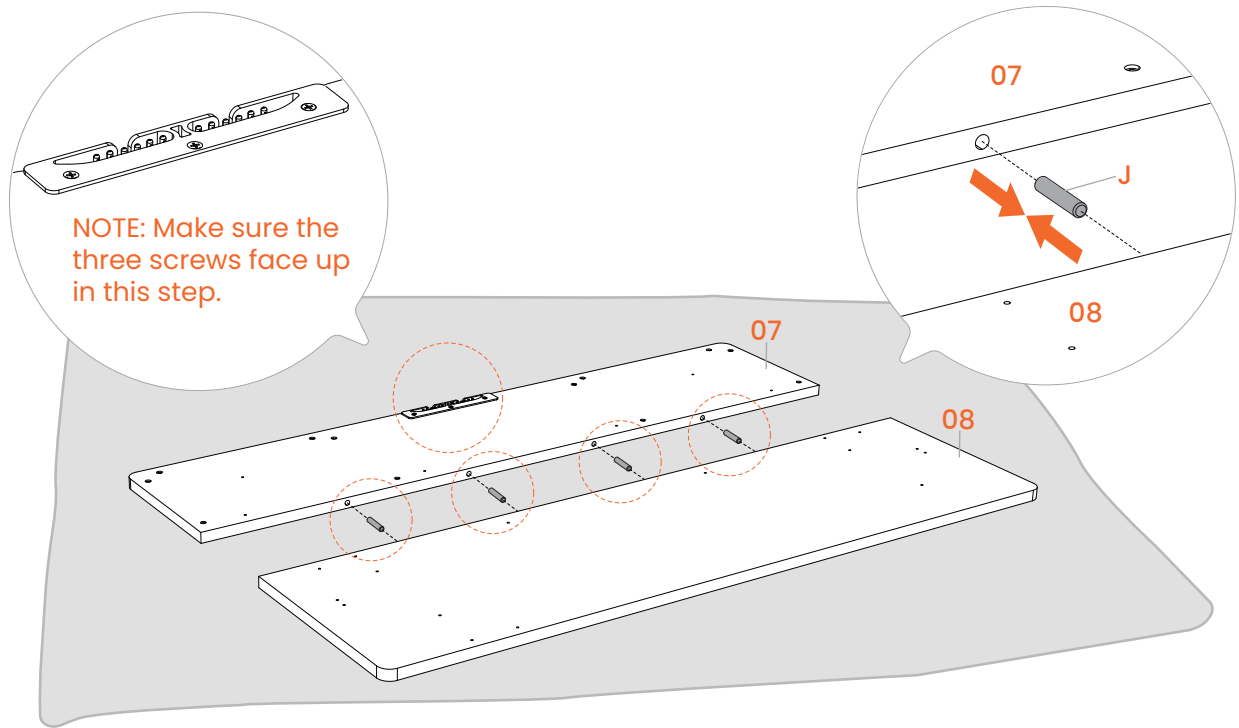


Secure the transmission rod to the motor drive shaft by turning the set screw clockwise.

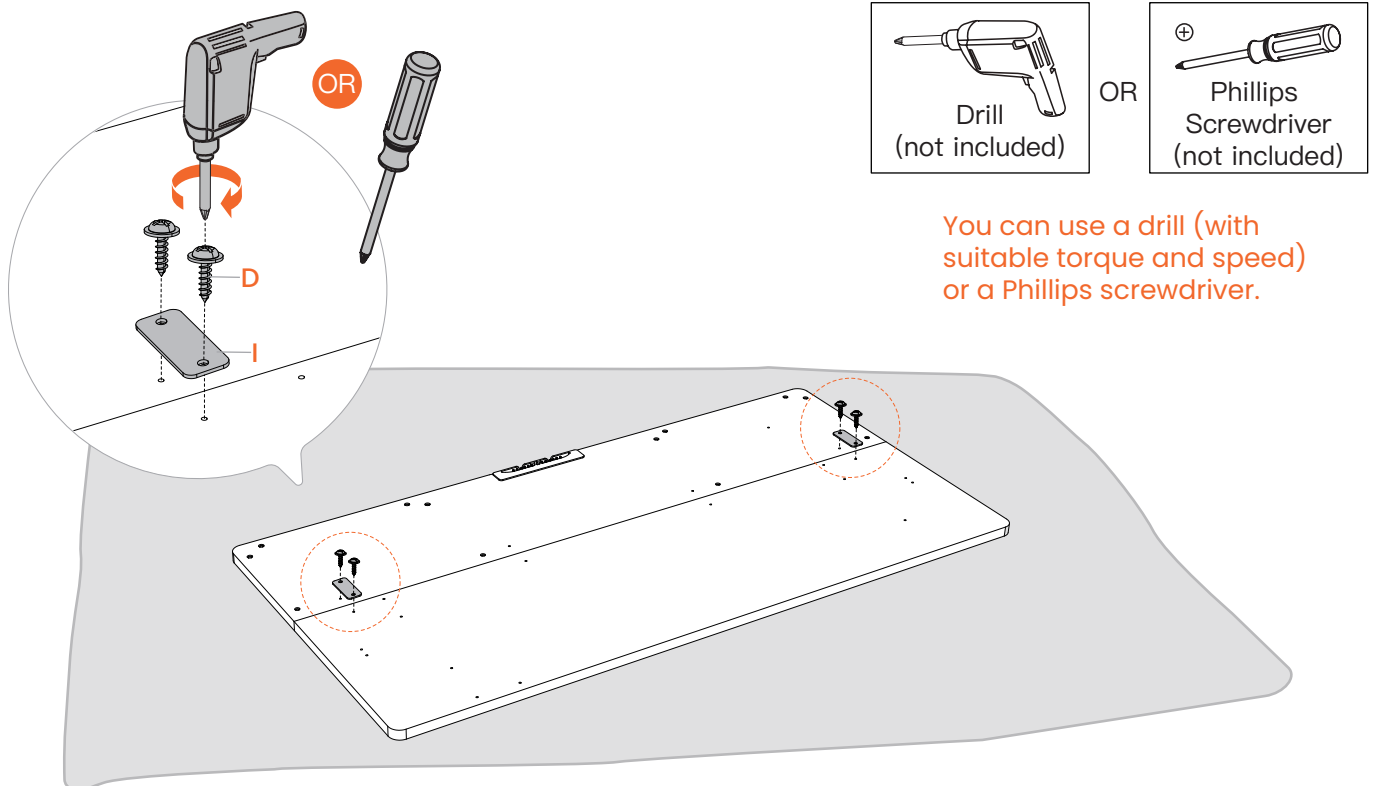


Step 3 Assembling and Attaching the Desktop

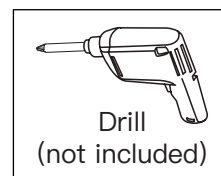
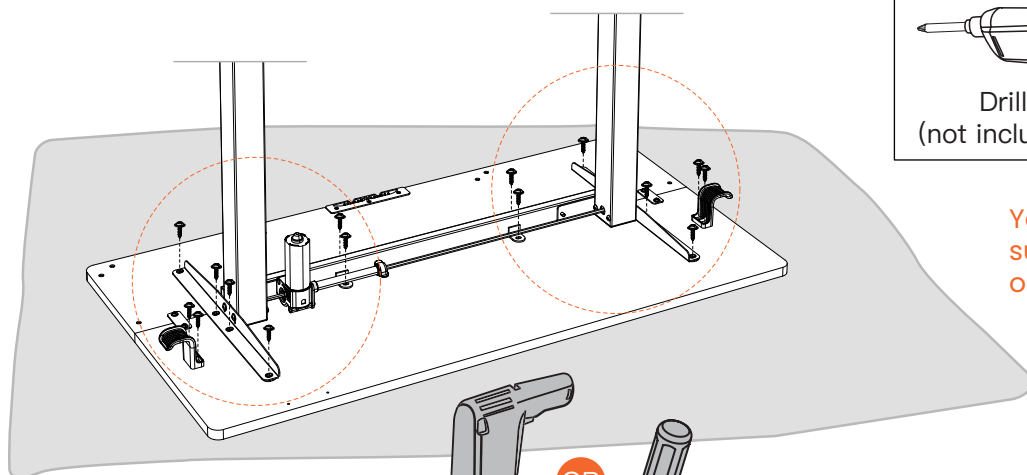
Assemble the desktop.



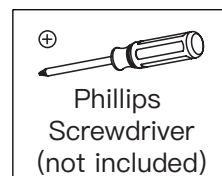
Secure the desktop panels with the connectors.



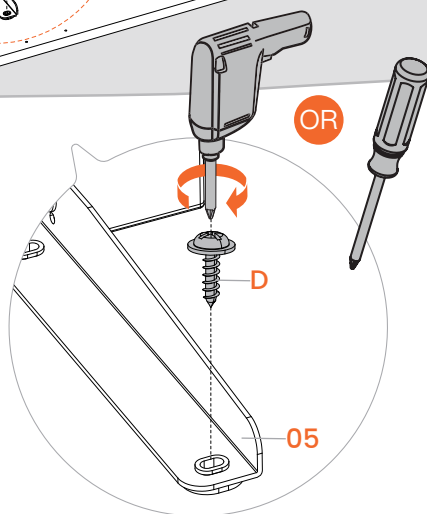
Attach the frame and hooks to the desktop.



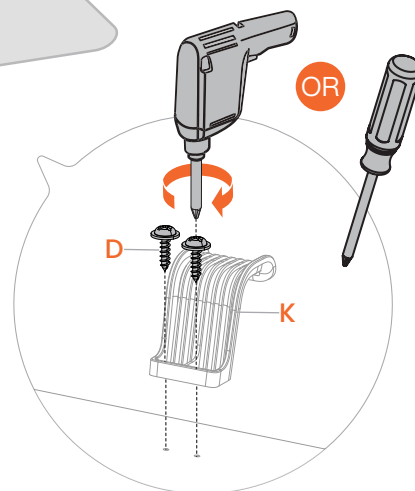
OR



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



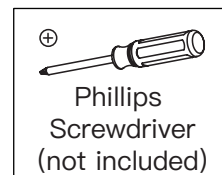
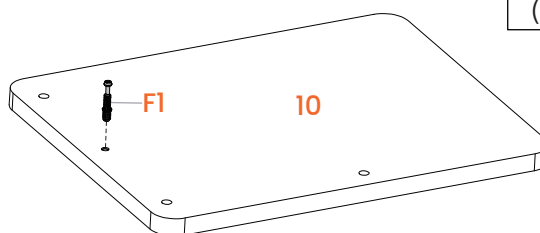
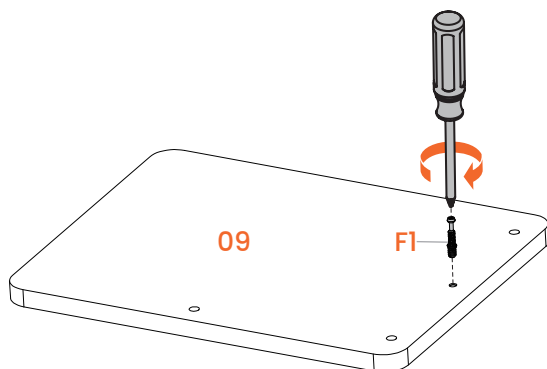
OR



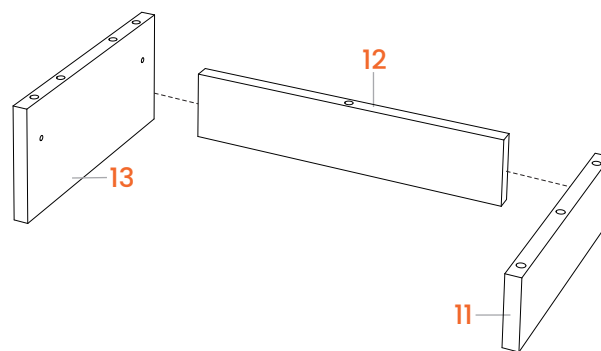
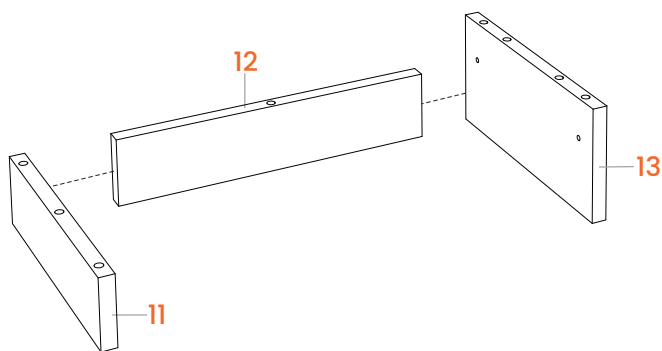
OR

Step 4 Assembling and Attaching the Drawers

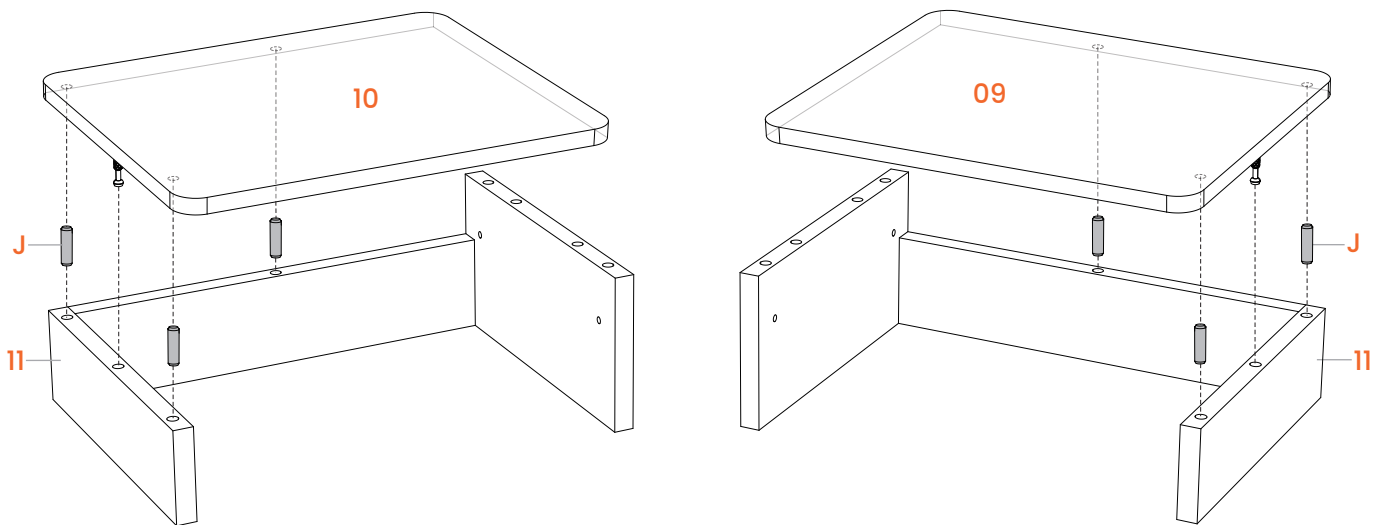
Screw the cam bolts into the top panels of the drawers.



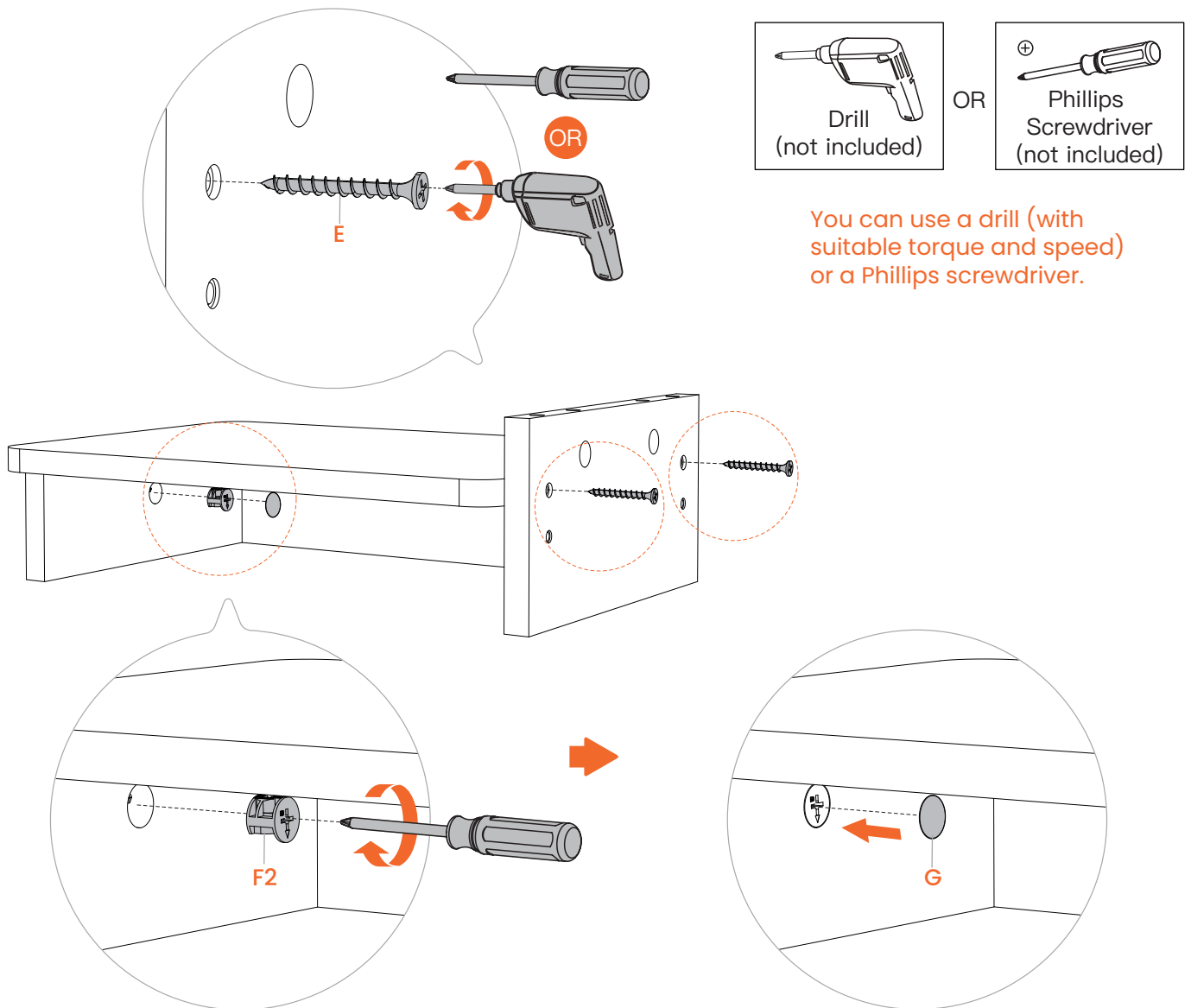
Assemble the back panels and side panels of drawers.

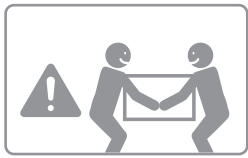


Attach the top panels of the drawers.

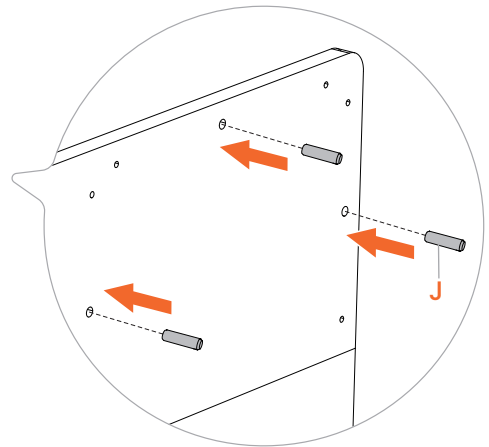
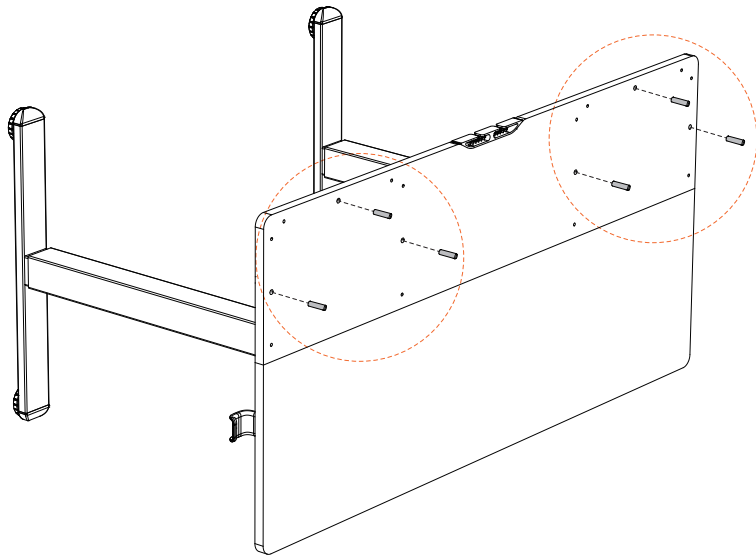


Secure the drawer top panels with the cam locks and screws. Then cover the cam locks with the caps.

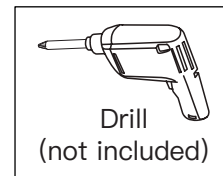
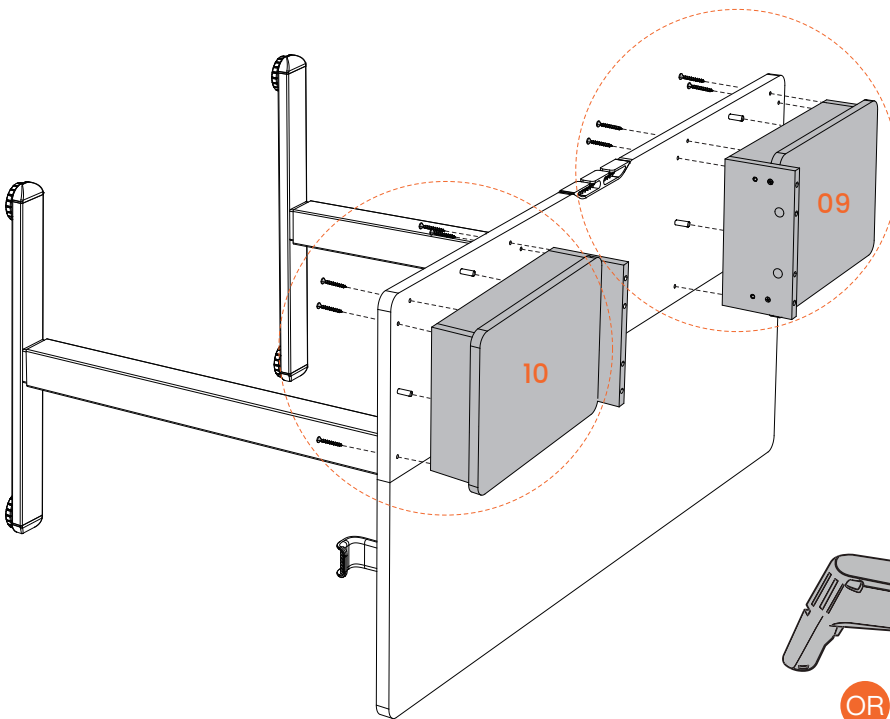




HEAVY! You may need assistance with this step.



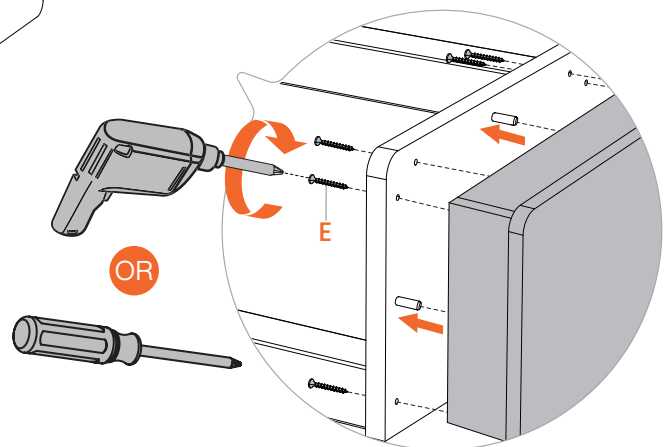
Attach the drawers to the desktop.



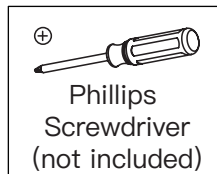
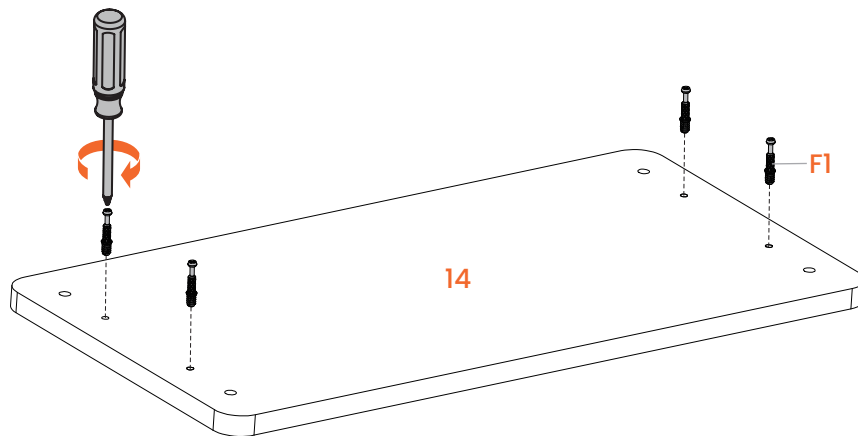
OR



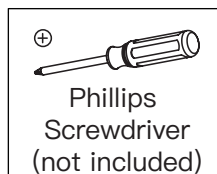
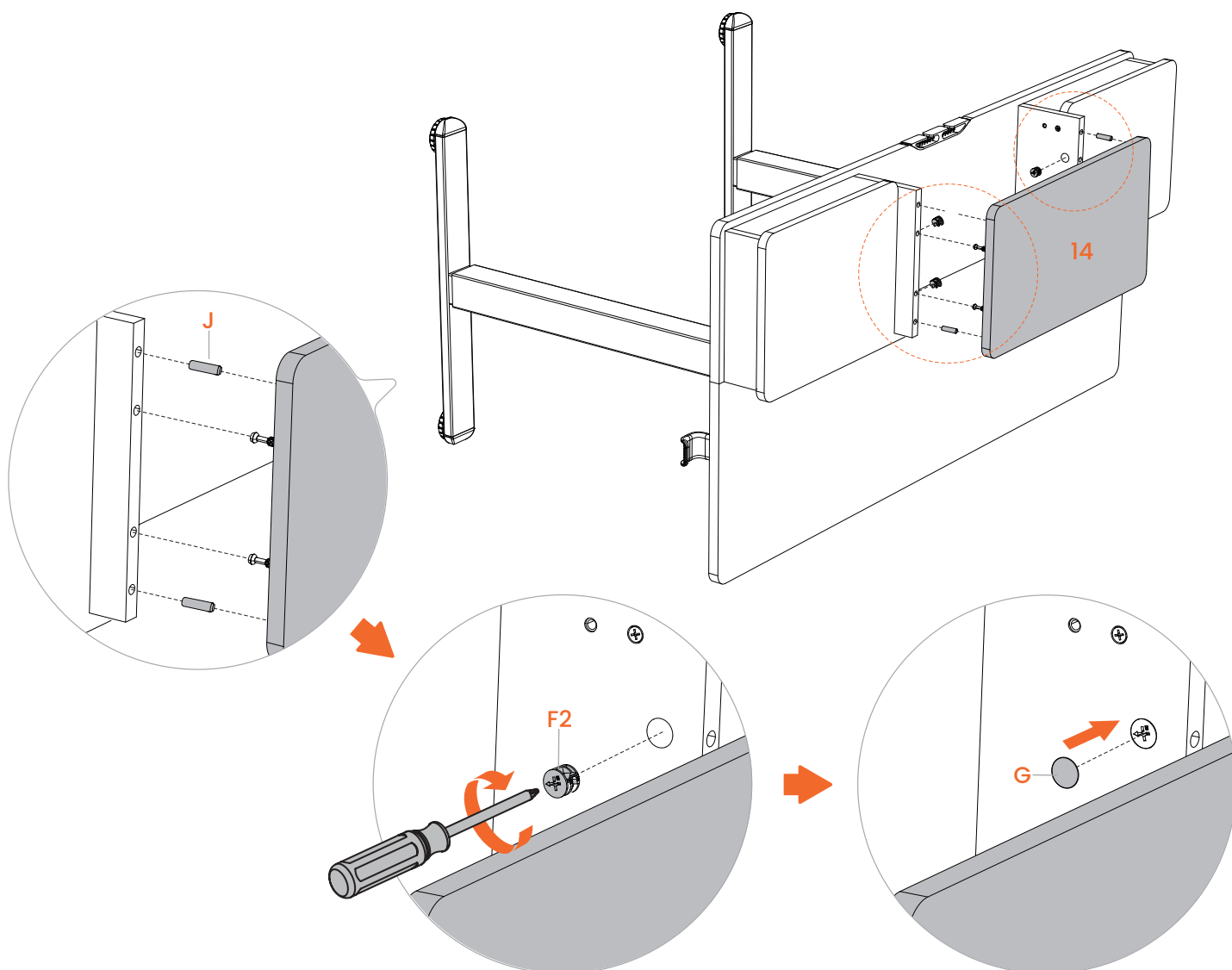
You can use a drill (with suitable torque and speed) or a Phillips screwdriver.



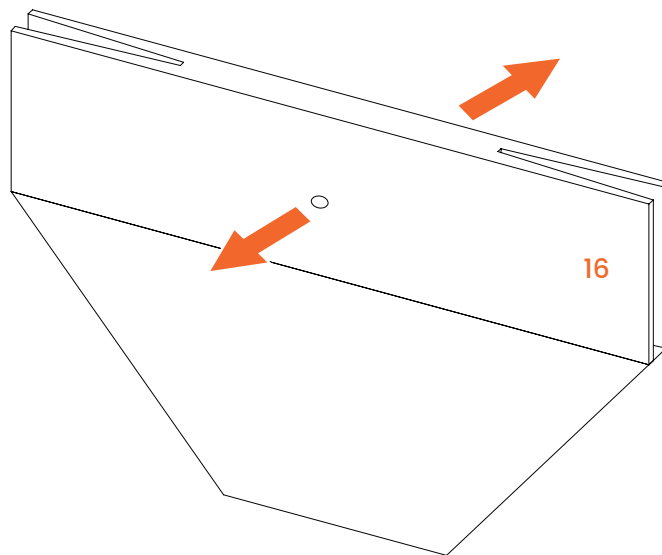
Screw the cam bolts into the stand top panel.



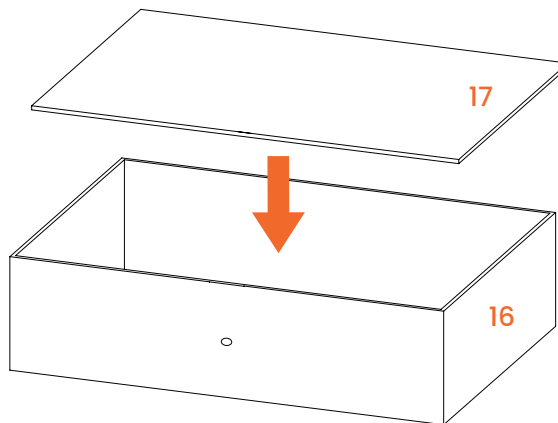
Attach and secure the stand top panel with cam locks and wood dowel pins. Then cover the cam locks with the caps.



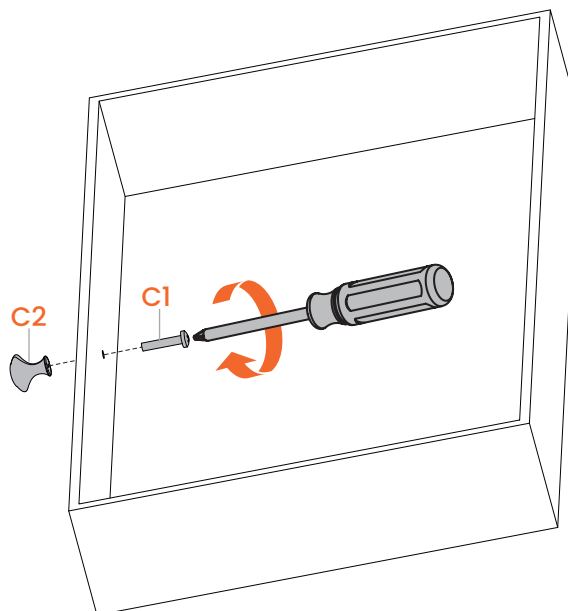
Unfold the fabric drawer.



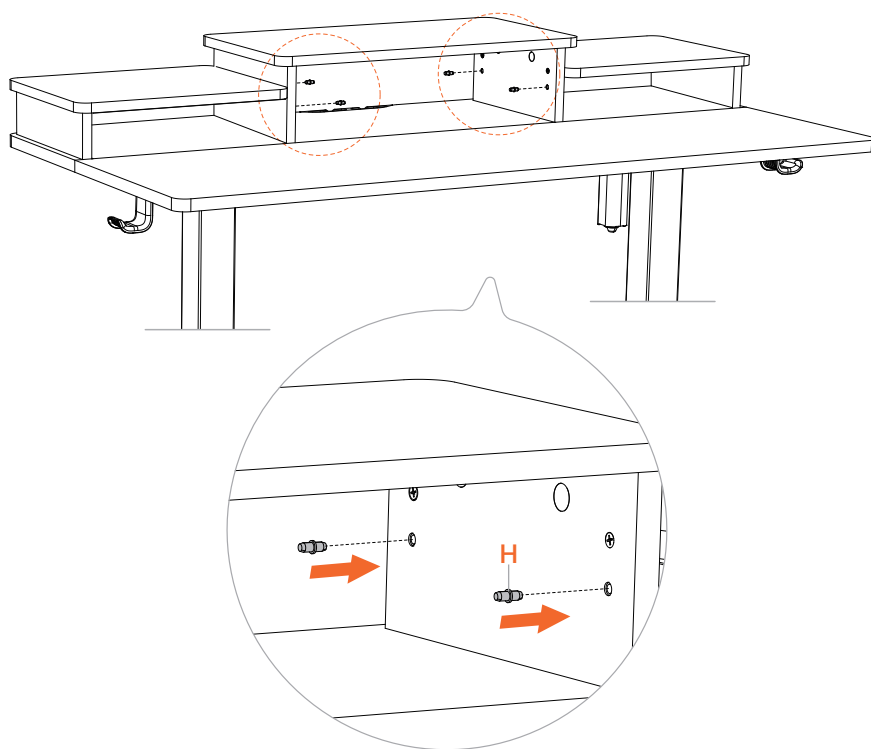
Place the board on the bottom of the fabric drawer.



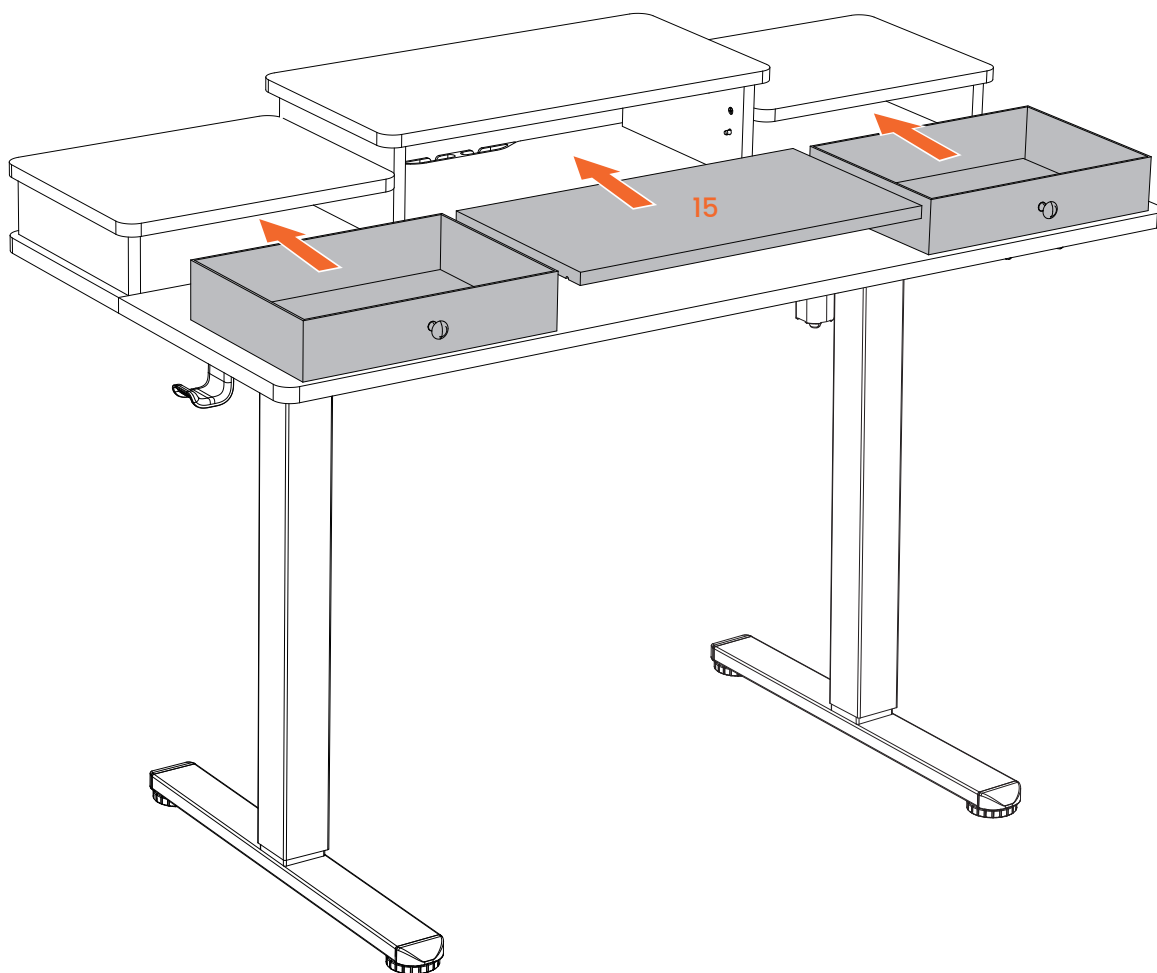
Attach the drawer knob to the drawer.



Attach the shelf pins.



Insert the shelf and fabric drawers.

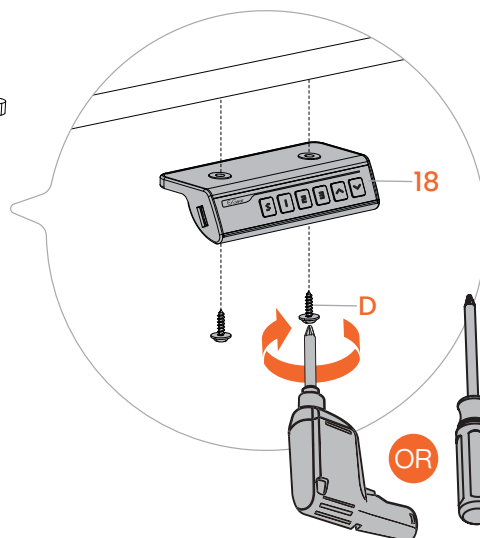
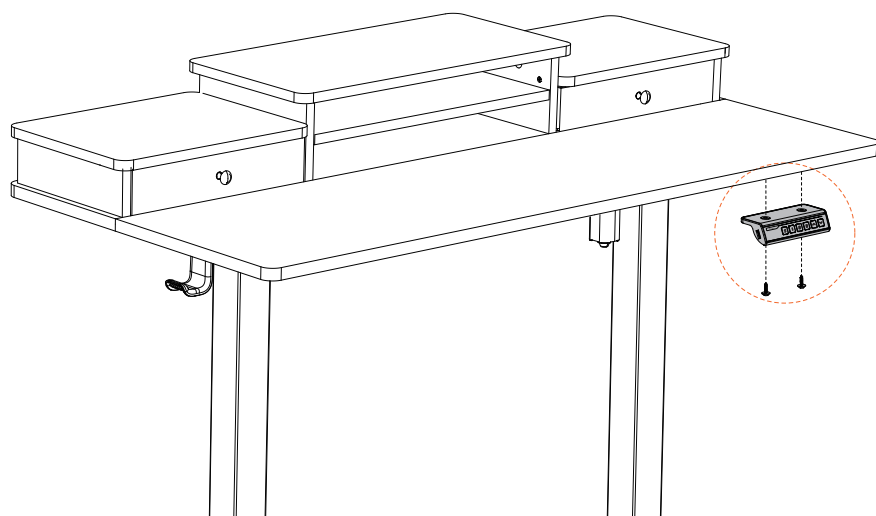
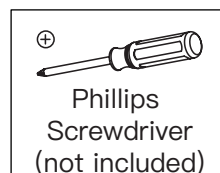


Step 5 Attaching the Controller

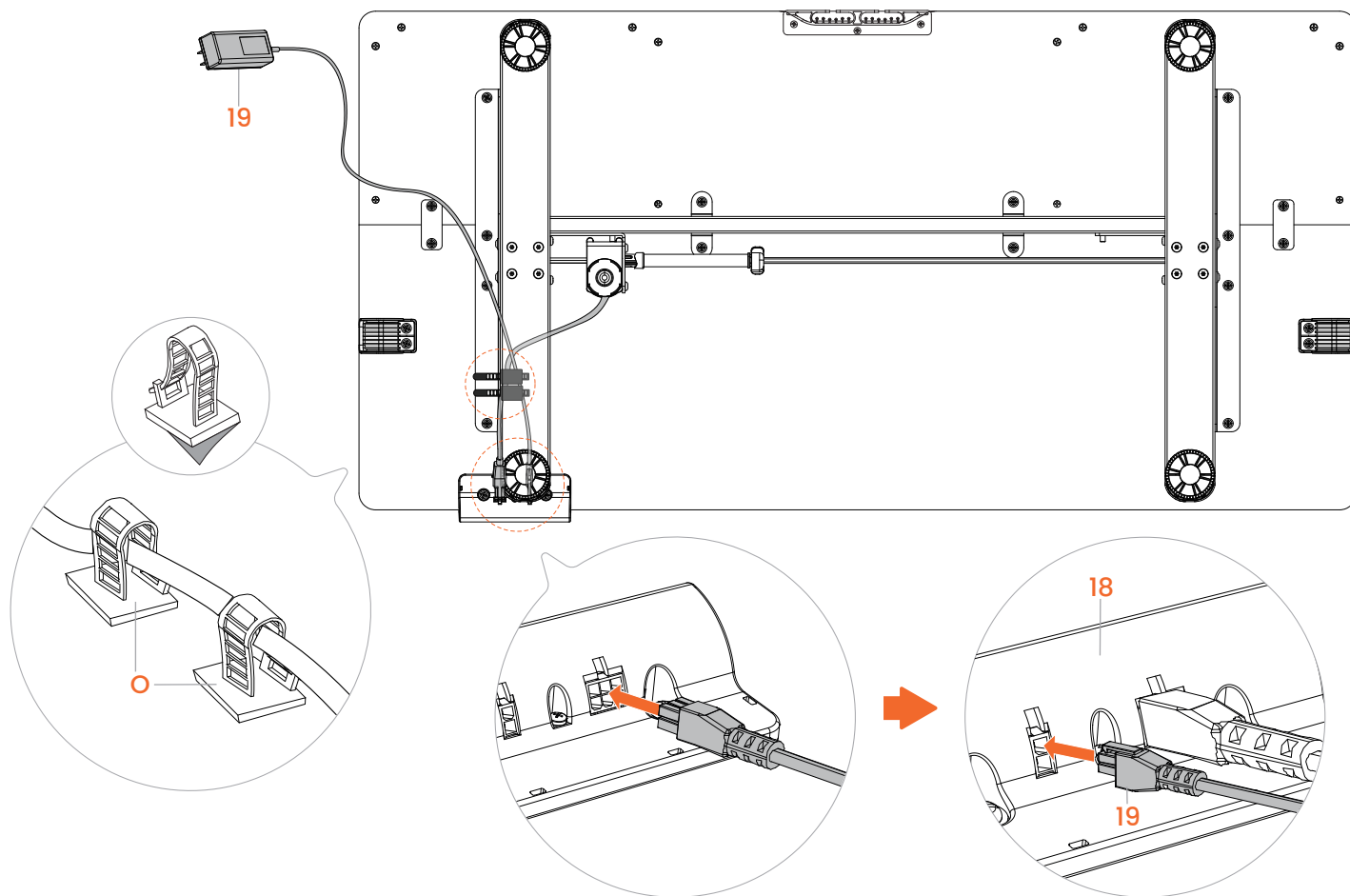
You can use a drill (with suitable torque and speed) or a Phillips screwdriver.



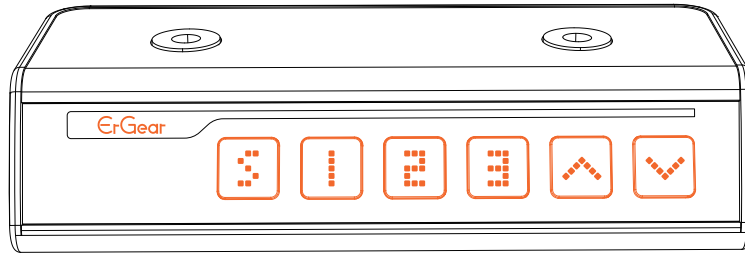
OR



Step 6 Connecting the Cables



Using the Controller



- **Save Current Height Setting**

Short-press the **S** button, and the display will flash. Press the **1**, **2**, or **3** button to save the current height setting to that button.

- **Select Height Setting 1**

Press the **1** button, and the desk will move to the height that was previously set for that button.

- **Select Height Setting 2**

Press the **2** button, and the desk will move to the height that was previously set for that button.

- **Select Height Setting 3**

Press the **3** button, and the desk will move to the height that was previously set for that button.

- **Raise the Desk**

Press the **▲** button to raise the desk continuously until it reaches the highest position of 46.5" (118cm) or the button is released.

- **Lower the Desk**

Press the **▼** button to lower the desk continuously until it reaches the lowest position of 28.3" (72cm) or the button is released.

Settings

Change Display Height Units	Press and hold the S button until a flashing 'S-' is displayed. Press S again, and 'Un' is displayed. Press S to select it, press ▲ or ▼ to switch between 'IN' (imperial) and 'SI' (metric), and press S to save your choice.
Change Collision Detection Sensitivity	Long press the S button, 'S-' shows and flashes. Press S again and the display shows 'Un'. Press ▲ or ▼ to switch to 'CF'. Press S to select. Press ▲ or ▼ to switch between 'OFF', Low (L), Normal (n) or Heavy (H) collision force detection. Press S to save your choice.
Reset	Press and hold the ▼ button for 5 seconds, and the screen will show 'RES.' Continue holding until the desk goes down to its lowest level and comes back up slightly.

Protection Mode Error Codes

Hot	Overheating Protection: When the motor has been working continuously for 2 minutes, it will stop operating to prevent damage from overheating. Wait for at least 18 minutes before making any further height adjustment.
E10	Sensor Malfunction Warning: Motor safety sensor can't be detected. Power off, check the connection between the motor and controller, and power back on again.
E20	Overloading Warning: Max load exceeded. If raising the desk, take the things off the desk and try again. If lowering the desk, power off, take the things off the desk, power back on, and try again.
E02	Operation Status Warning: The desk stops moving if vibration, impact, or incline are detected. If this detection is incorrect, follow the reset instructions before continuing use.

E32	Overvoltage Protection: Input voltage too high. If the correct AC adapter is being used, power off the desk, check the connection between power and the controller, and power on again.
E31	Undervoltage Protection: Input voltage too low. If the correct AC adapter is being used, power off the desk, check the connection between power and the controller, and power on again.
E60	Unequal Leg Height Warning: Power off the desk and check whether the left and right legs are at the same height. Adjust if necessary by following the instructions. Power on again.
—	Cable Disconnection Warning: Check motor and controller cable connections. Normal operation should return once all connectors are properly connected.