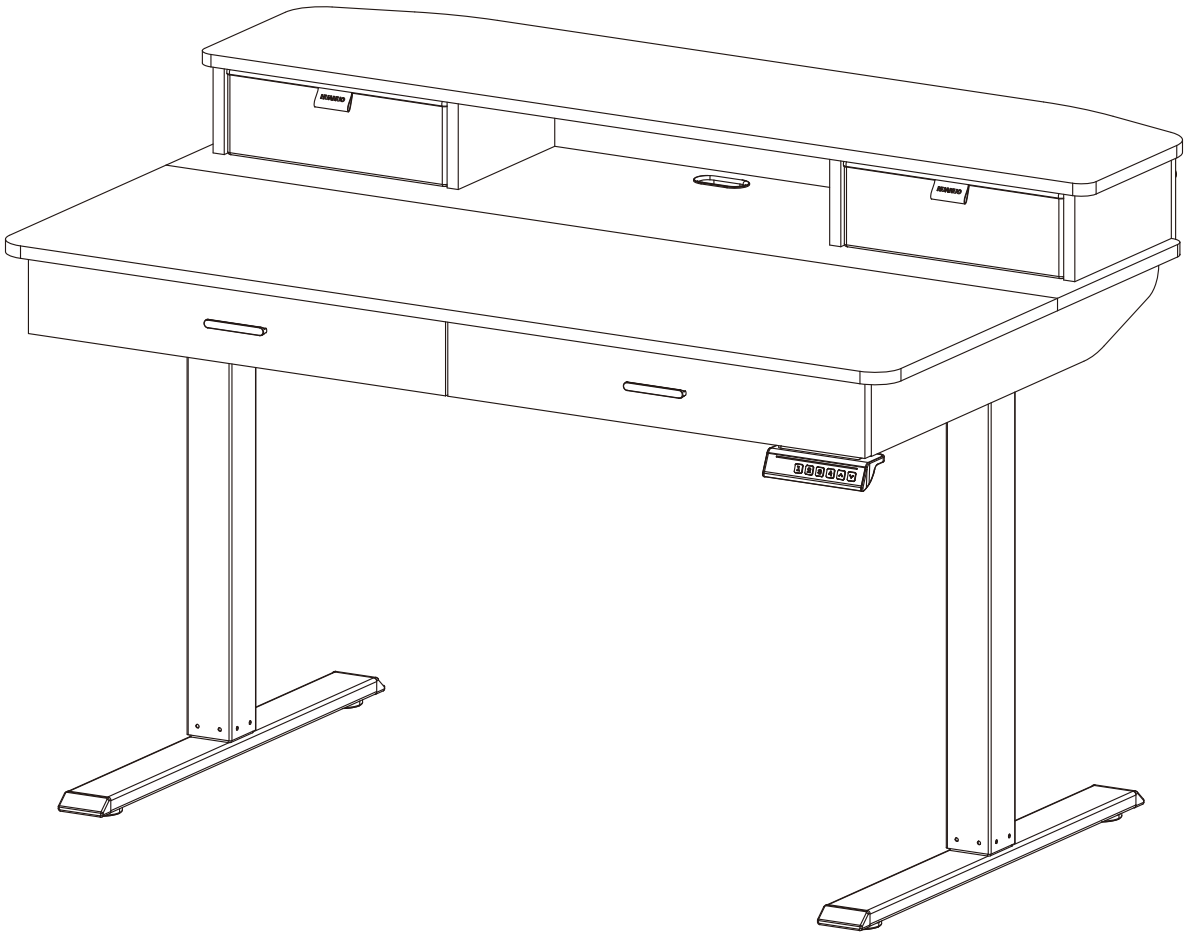
HUANUO
Electric Standing Desk

Support



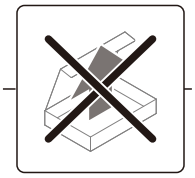
HNESD119 / HNESD120

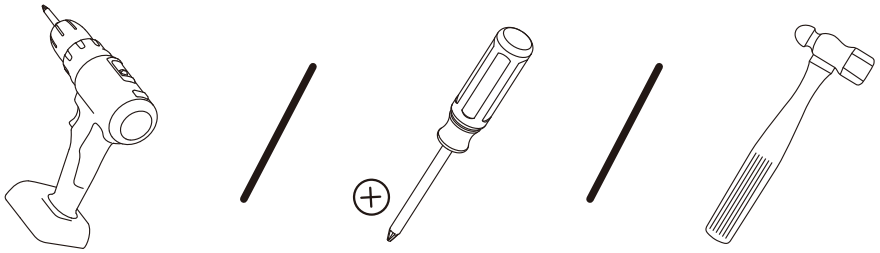


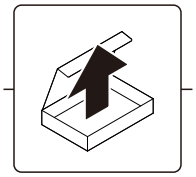
Height Adjustment Range
27.9–46.8″ (71-119cm)

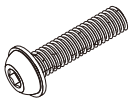


Power Input
100V-240V





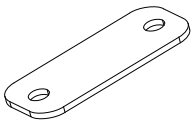




M6 x 30mm
A x 9



M6 x 10mm
B x 10



C x 2 (for 48″)
x 4 (for 55″)



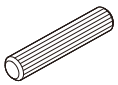
ST5 x 14mm
D x 26 (for 48″)
x 30 (for 55″)



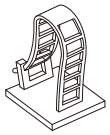
M5 x 10mm
E x 2



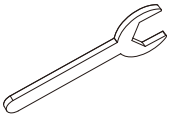
5/32″ (4mm)
F x 1



G x 18 (for 48″)
x 19 (for 55″)



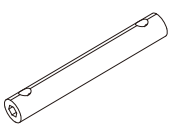
H x 4



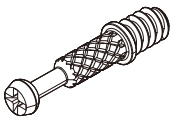
I x 1



K1 x 2



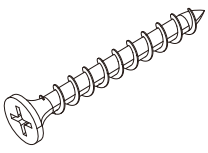
K2 x 1



L1 x 33



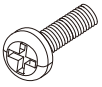
L2 x 33



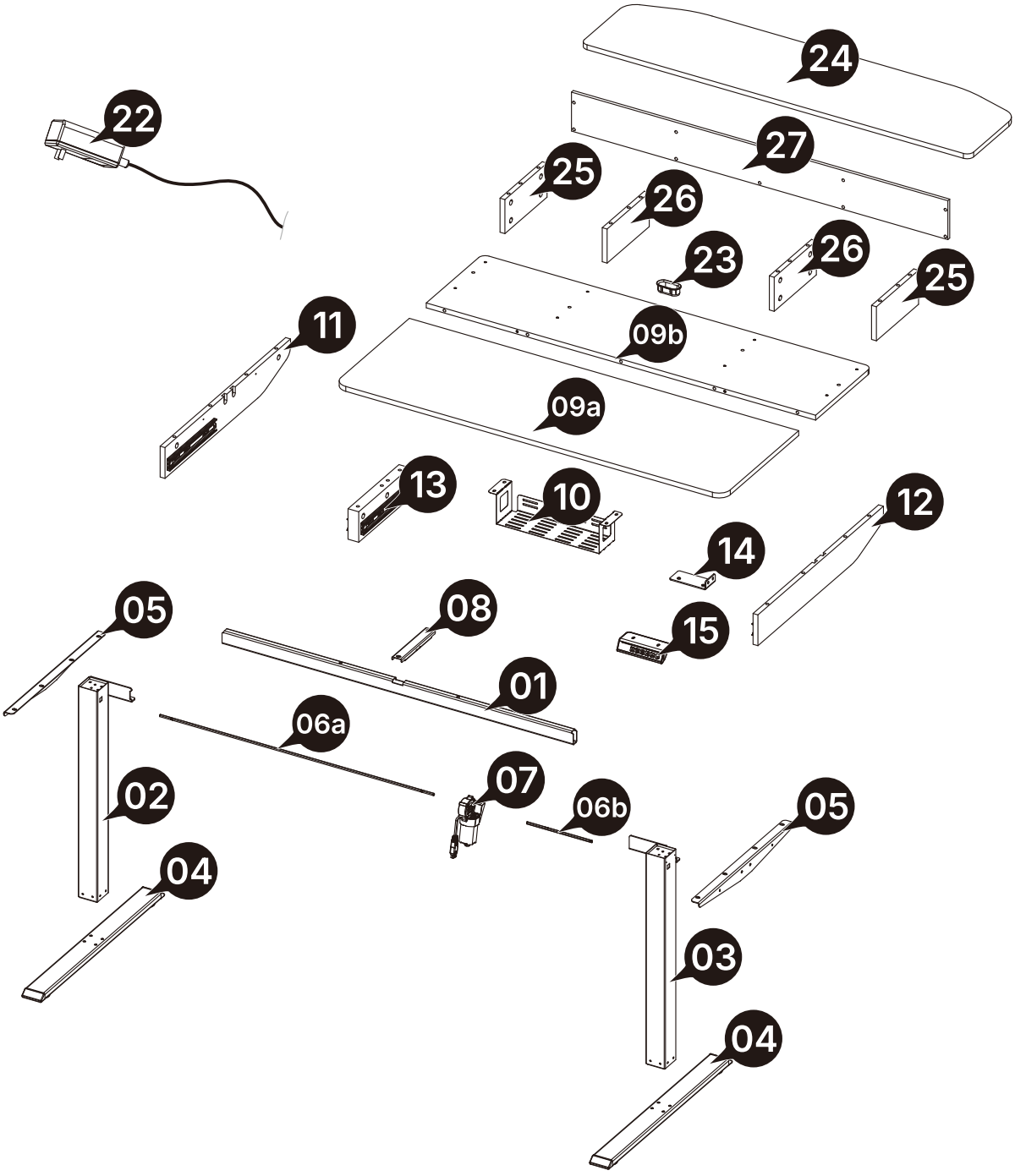
ST4 x 35mm
M x 8

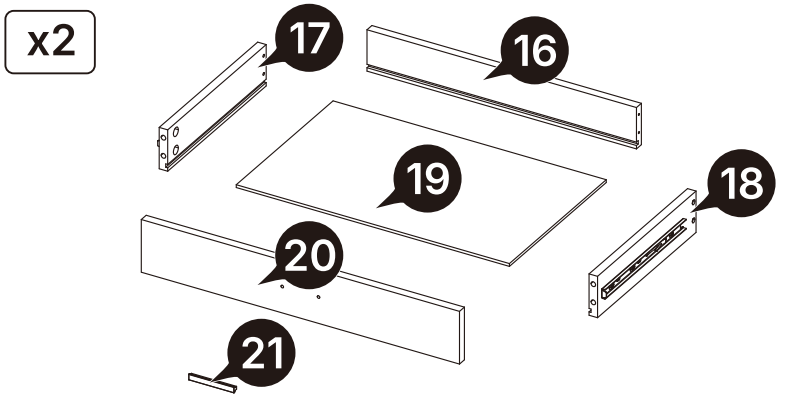


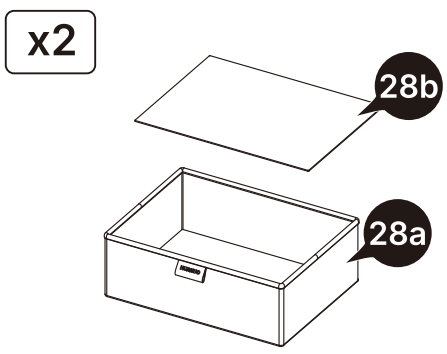
N x 9



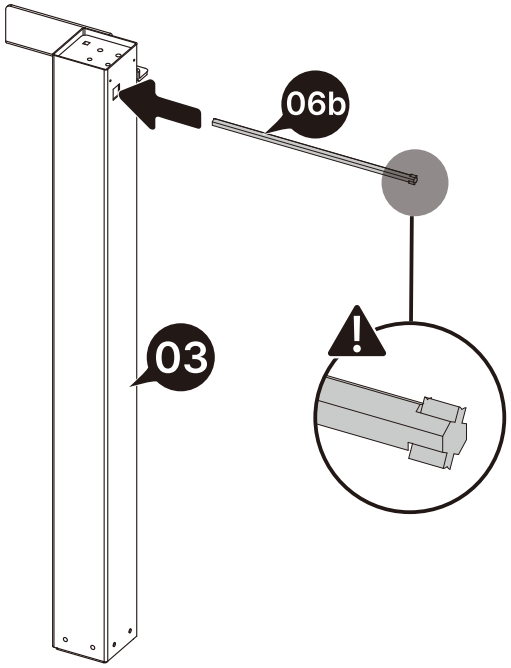
M4 x 16mm
O x 4


24
22
27
25
26
23
26
25
11
09b
09a
13
10
12
14
15
05
08
01
06a
02
07
06b
05
04
03
04


x2
17
16
19
18
20
21

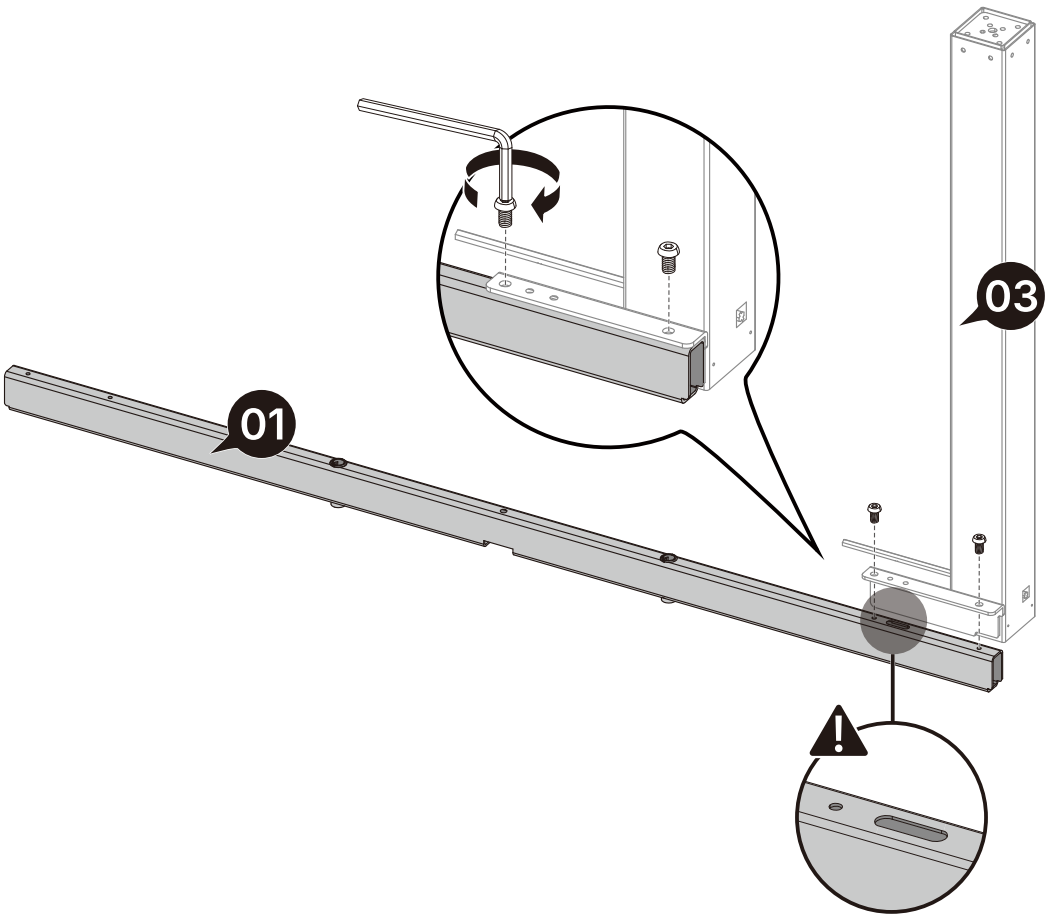

x2
28b
28a

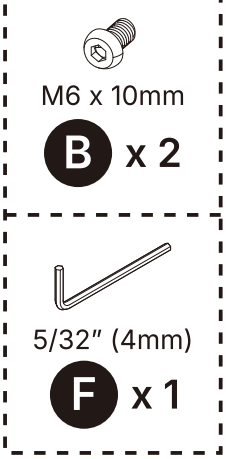
1 Assembling the Frame

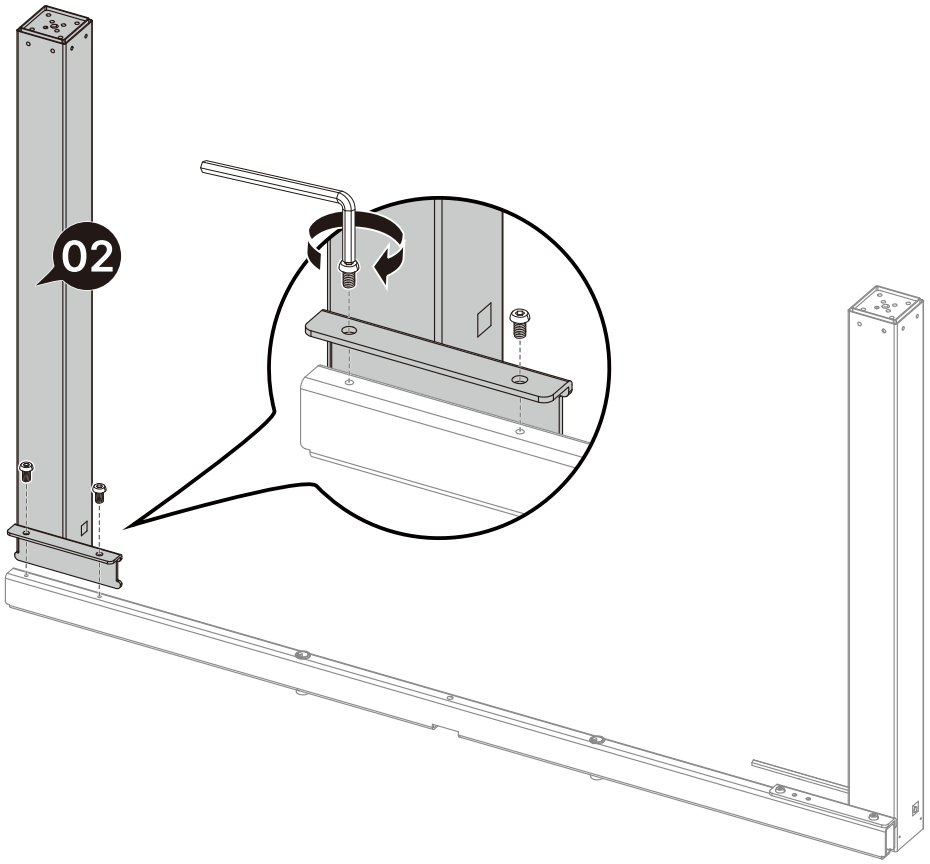


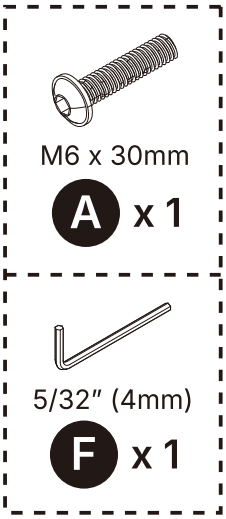
M6 x 10mm
B x 2

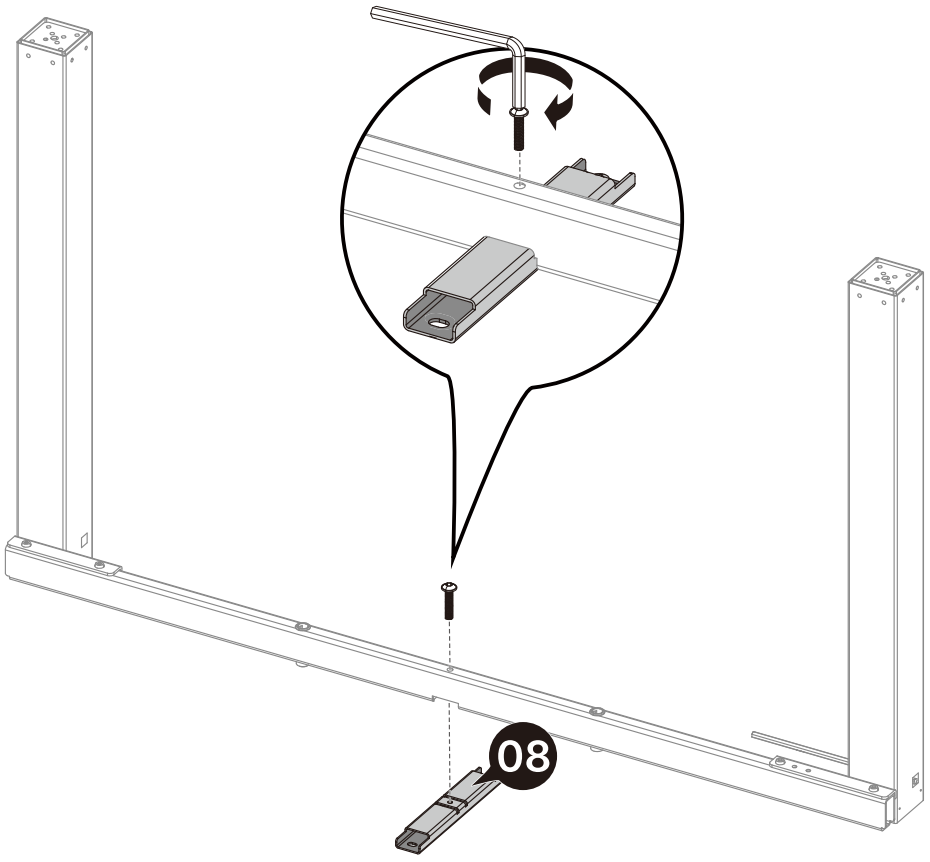
5/32″ (4mm)
F x 1

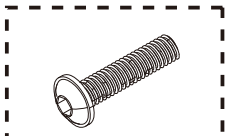



M6 x 10mm
B x 2
5/32″ (4mm)
F x 1


02


M6 x 30mm
A x 1
5/32″ (4mm)
F x 1


08



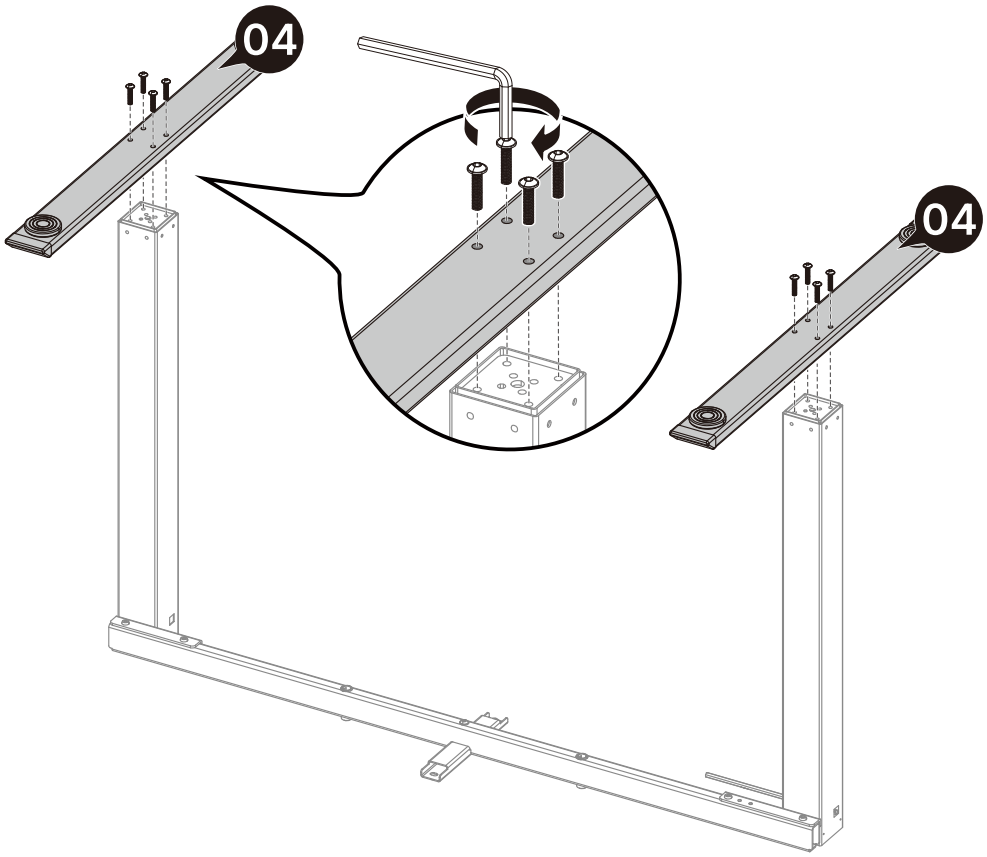
M6 x 30mm

A x 8



5/32″ (4mm)

F x 1





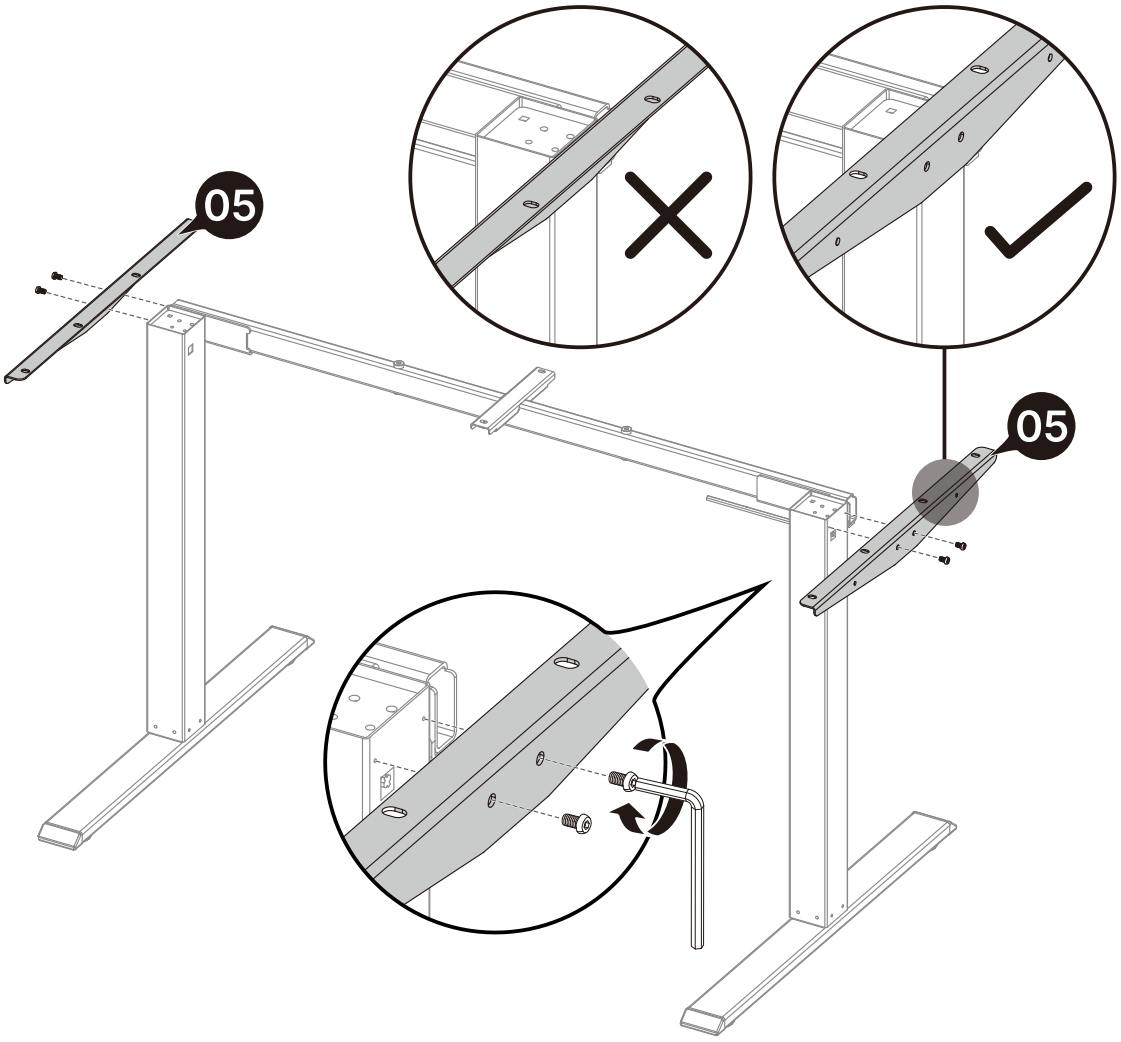
M6 x 10mm

B x 4

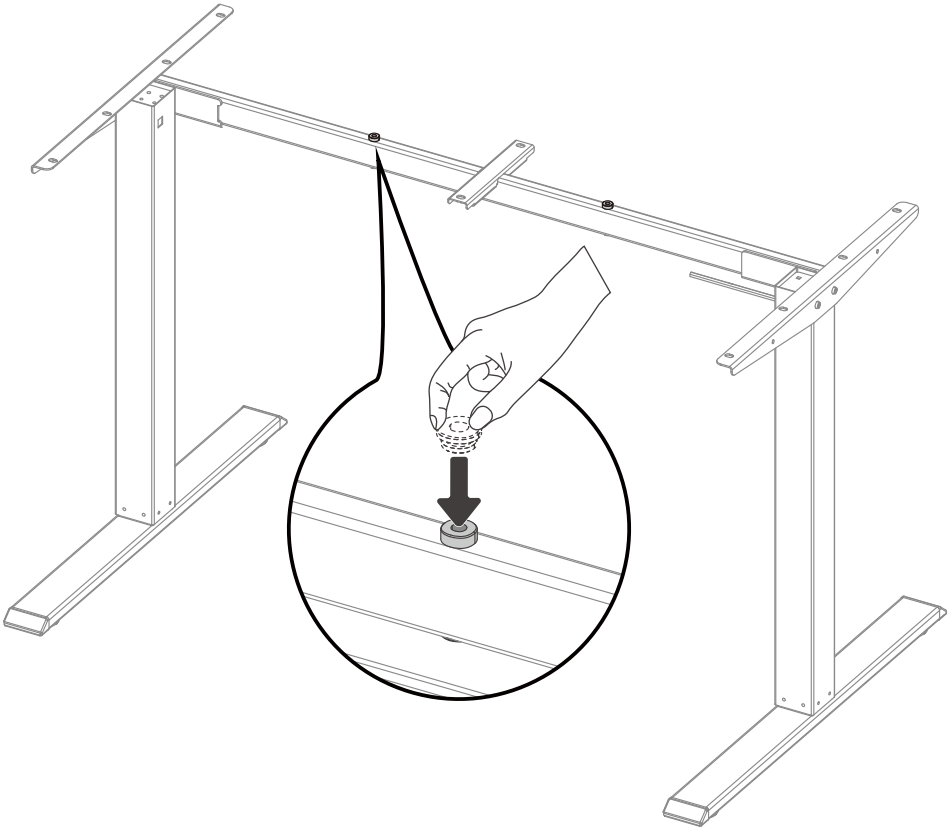


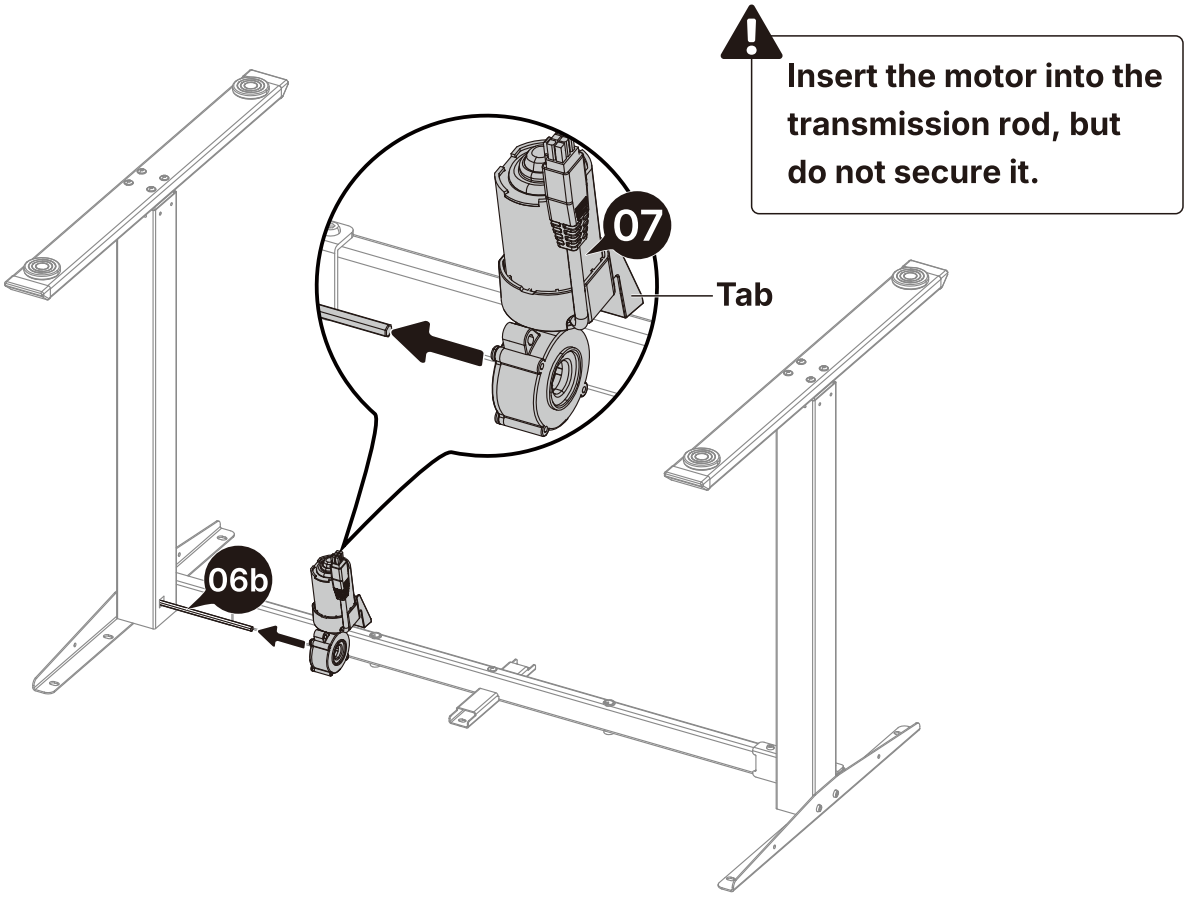
5/32″ (4mm)

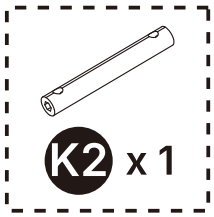
F x 1

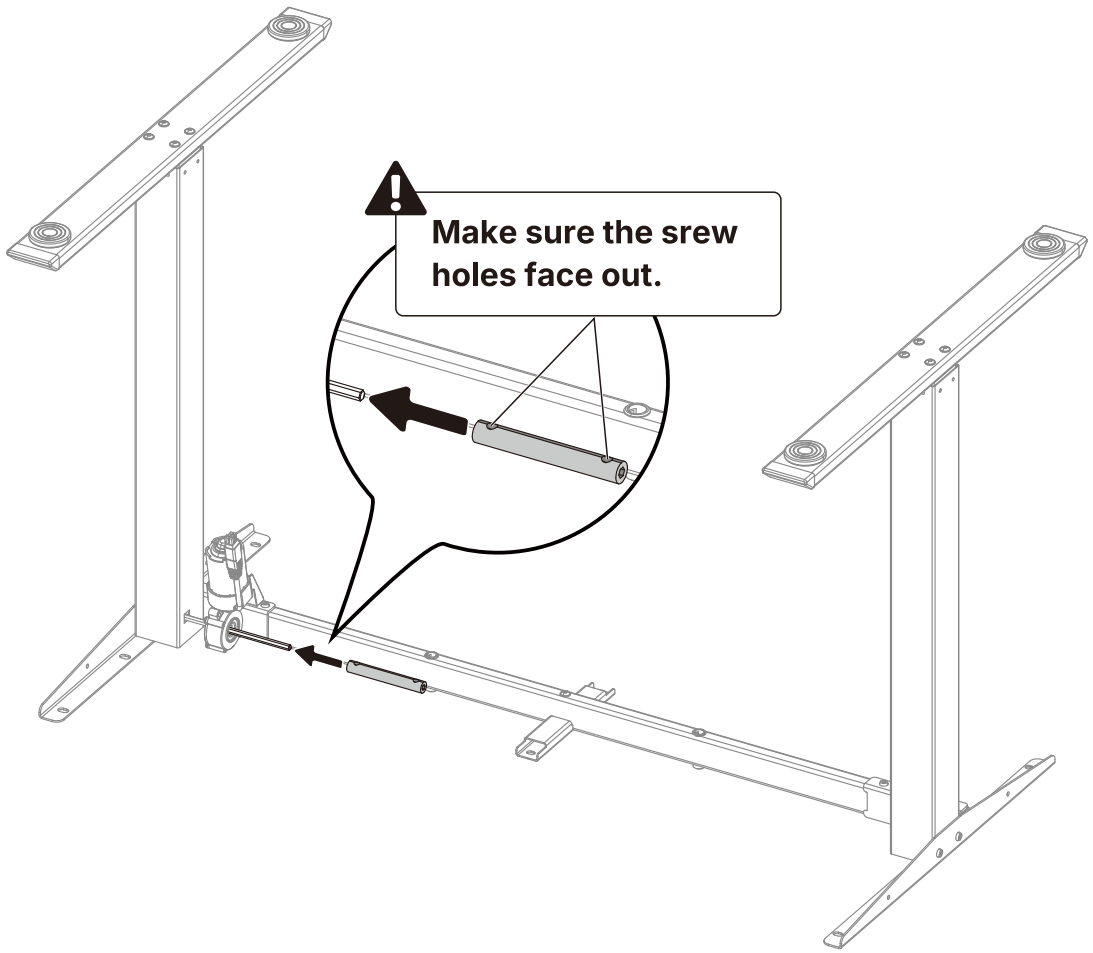


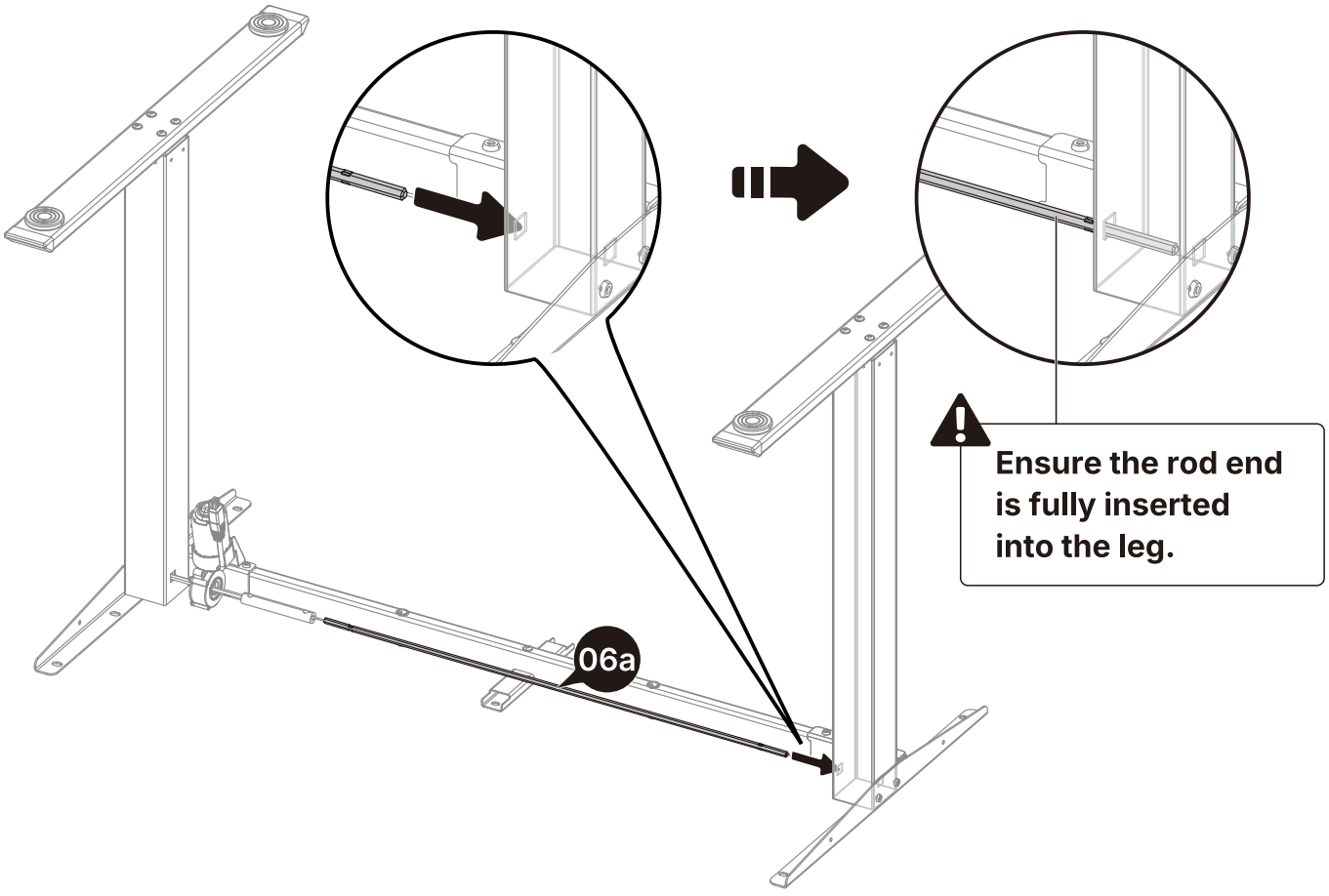
Ensure the rubber pads are attached to the frame. If any have fallen off, reattach them or use the spare rubber pads.





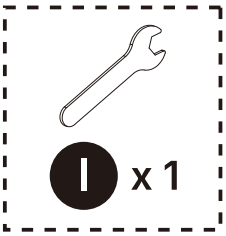

K2 x 1

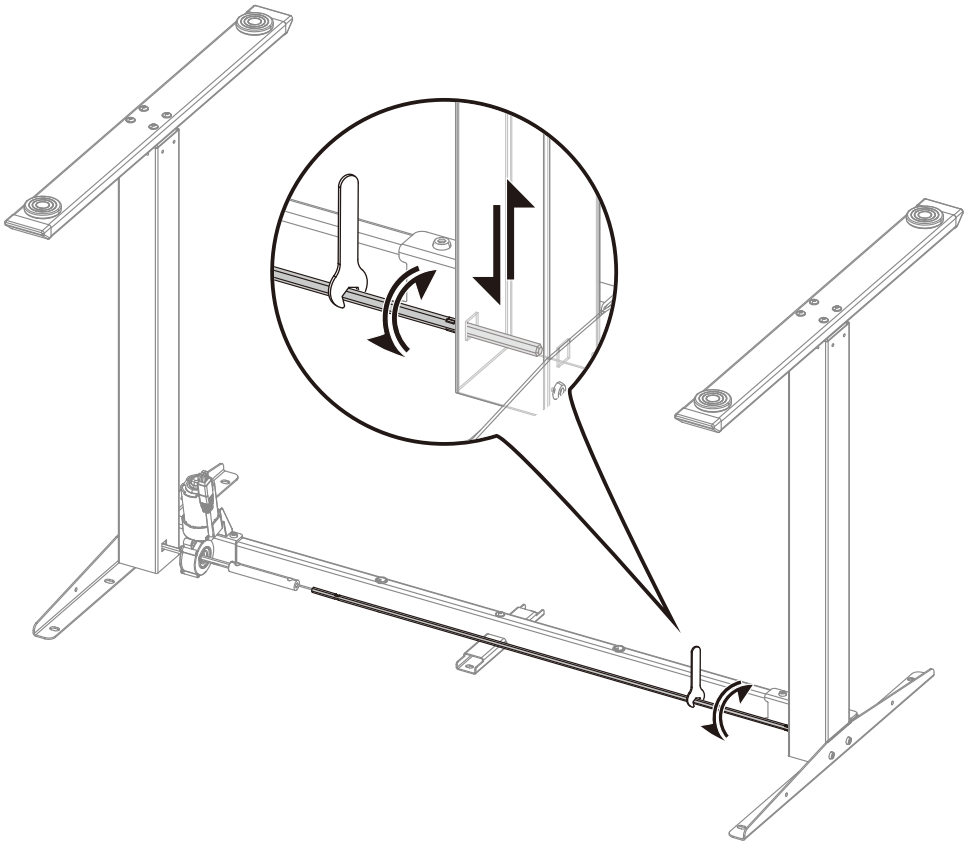

Make sure the srew holes face out.

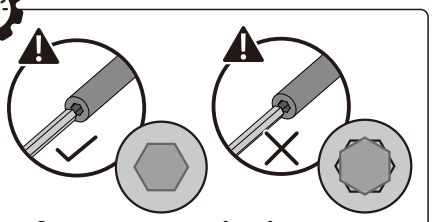

Ensure the rod end is fully inserted into the leg.
06a

Adjust uneven desk legs if needed:

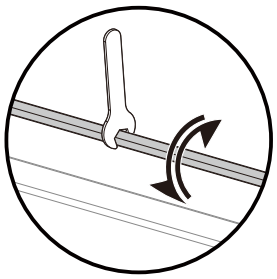
Measure the height of each leg to see if they are set at the same level. If not, turn the rod to raise or lower the leg until it's level with the leg with motor.

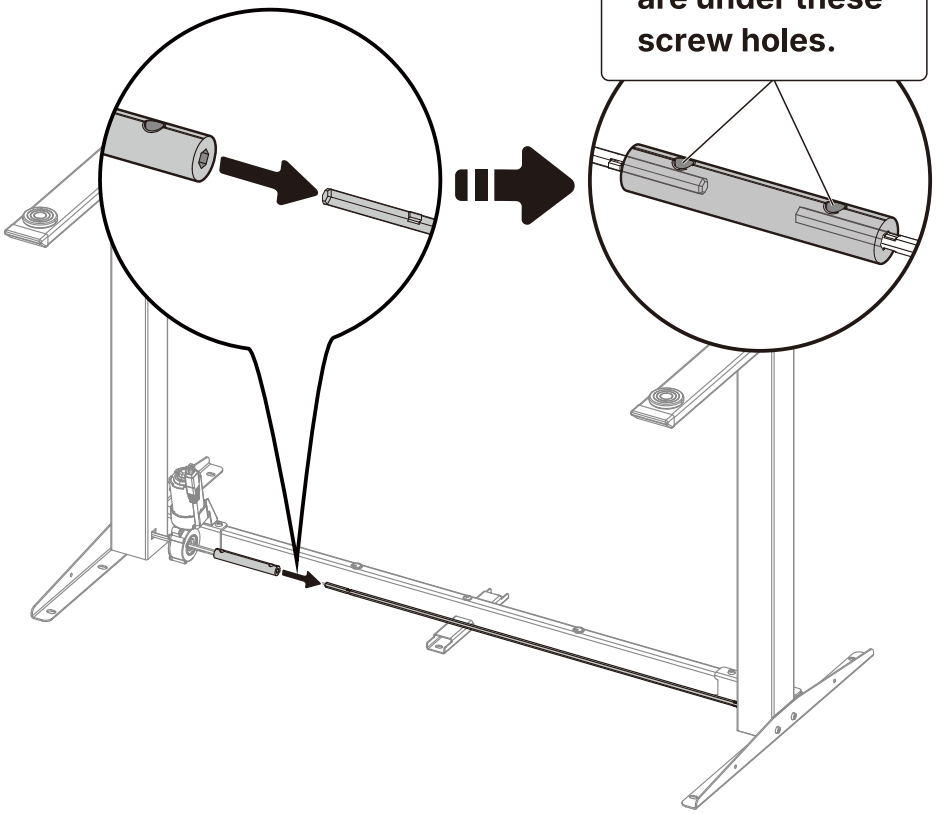




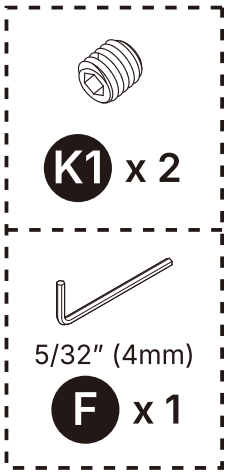


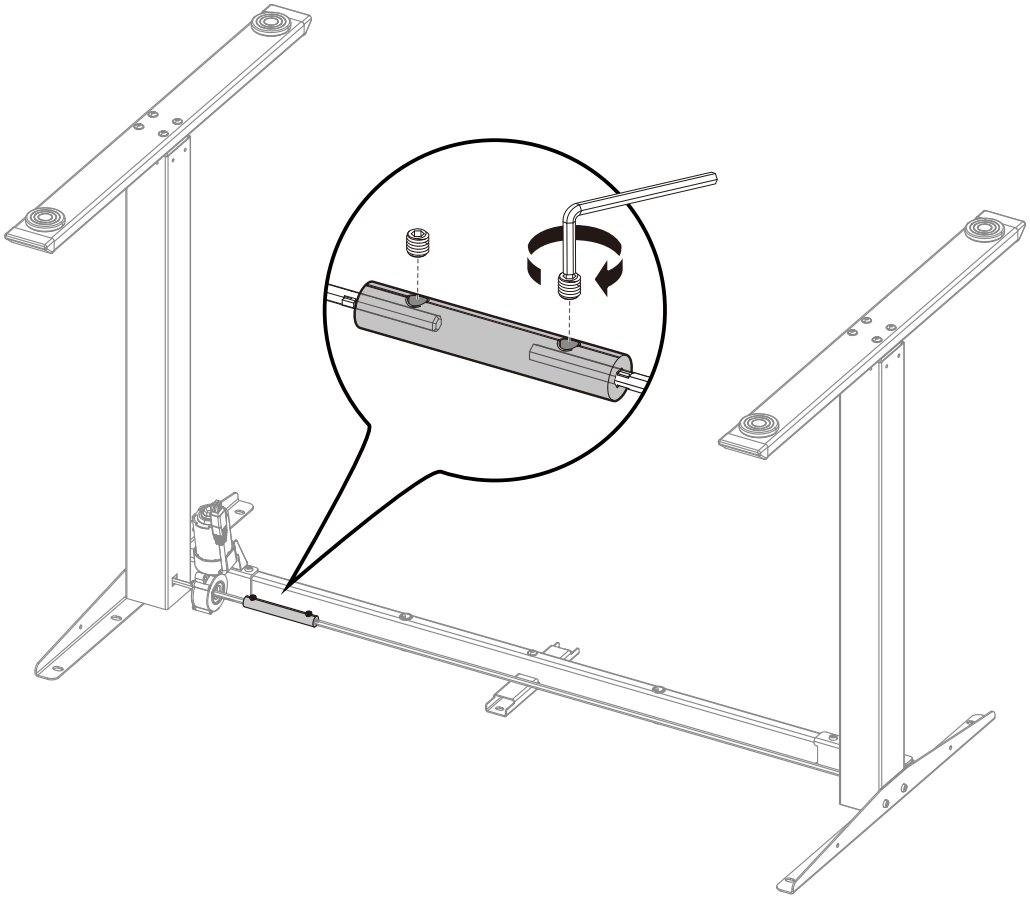
If the transmission rod does not fit smoothly, use the wrench to fine-tune the position.

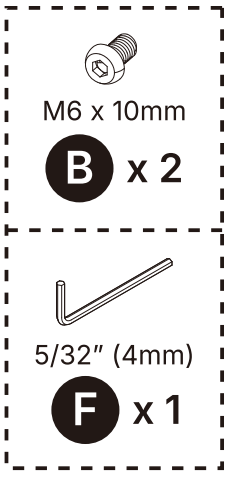


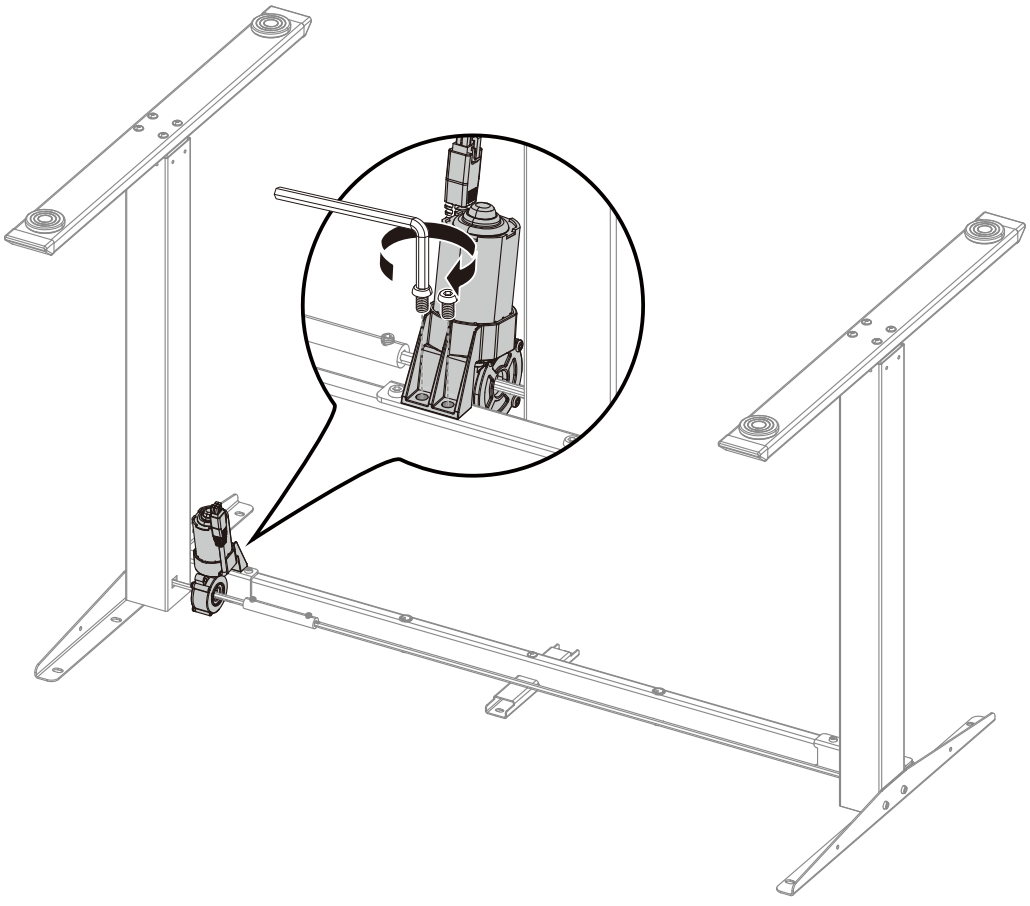


Ensure the rods are under these screw holes.


K1 x 2
5/32″ (4mm)
F x 1

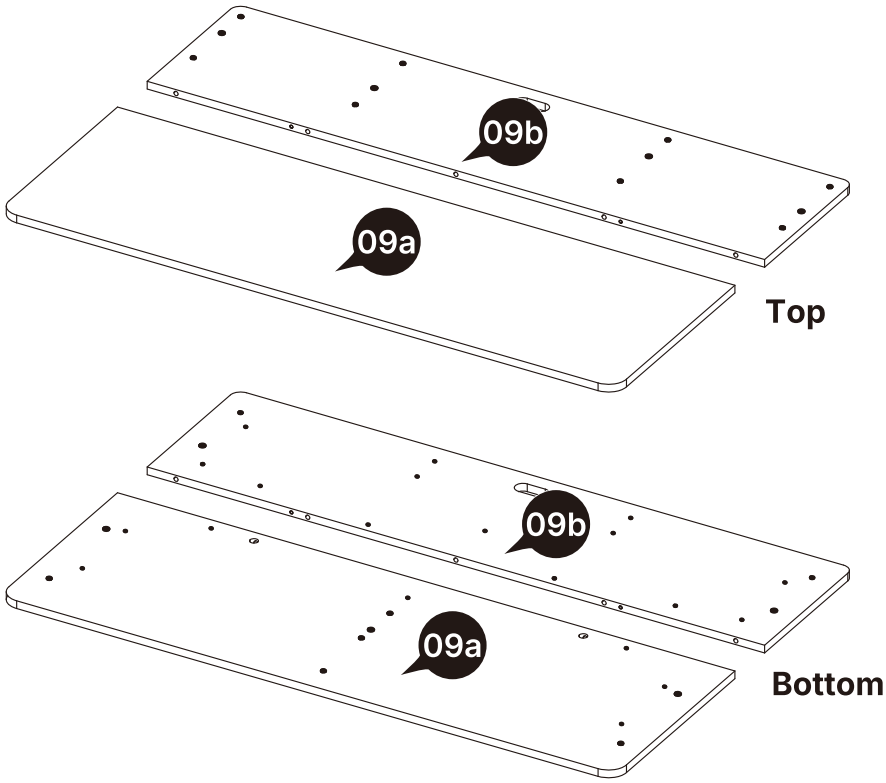


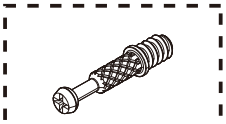

M6 x 10mm
B x 2
5/32″ (4mm)
F x 1



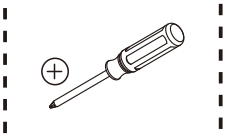
2 Assembling the Desktop

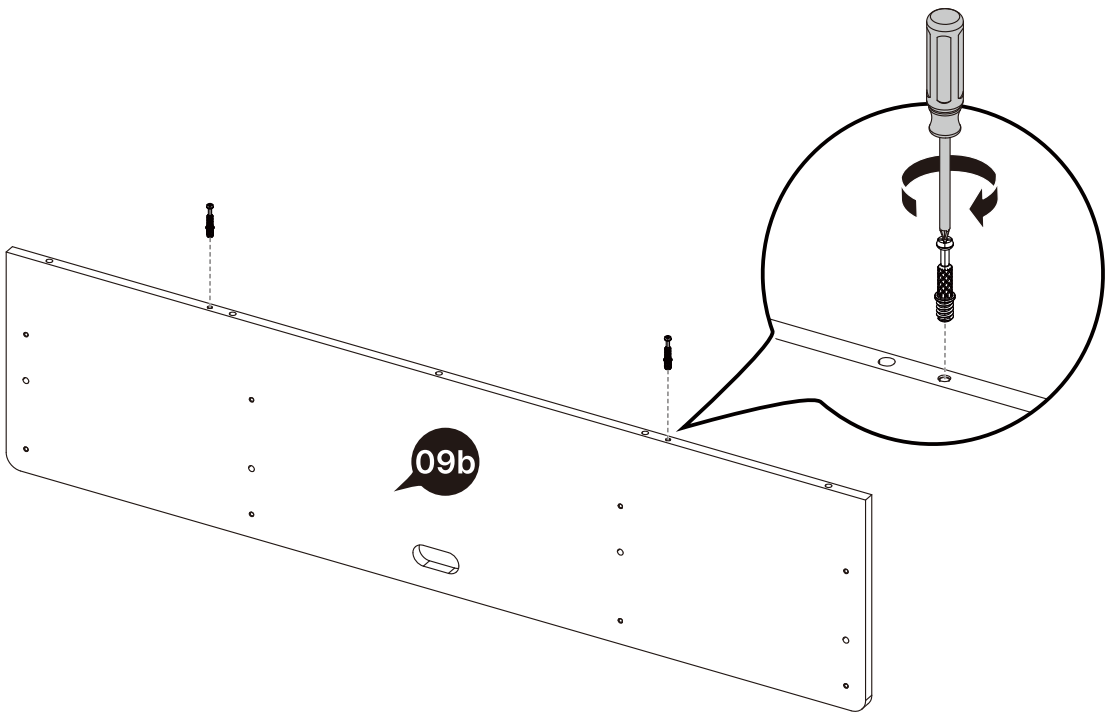
The dots below indicate pre-drilled hole locations.



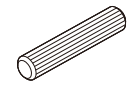


L1 x 2

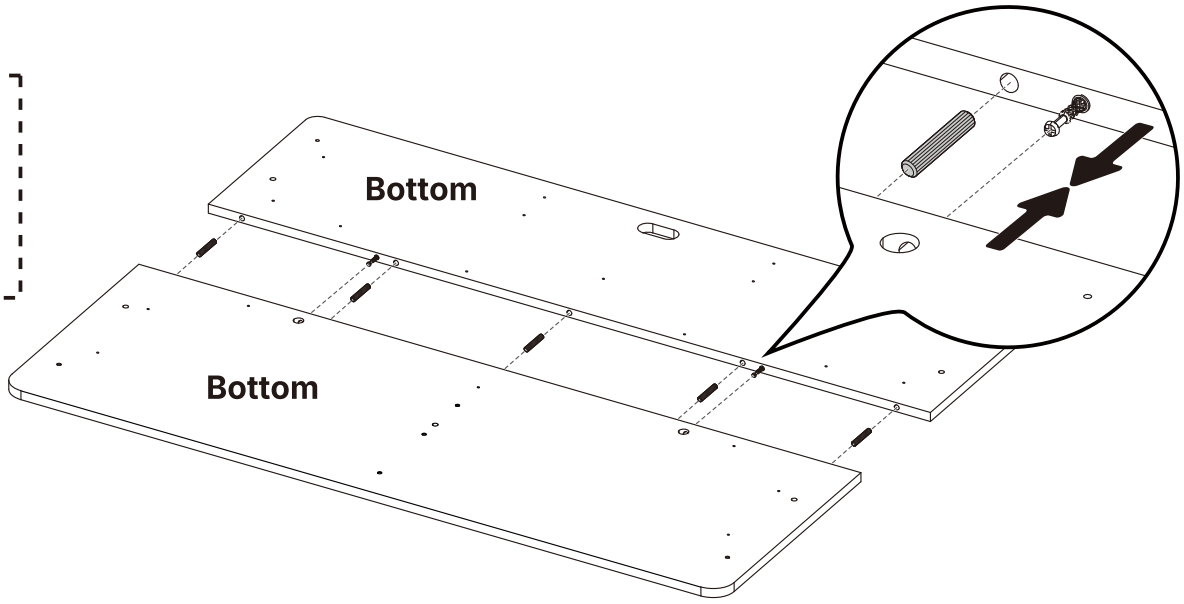




48 x 30″

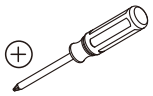


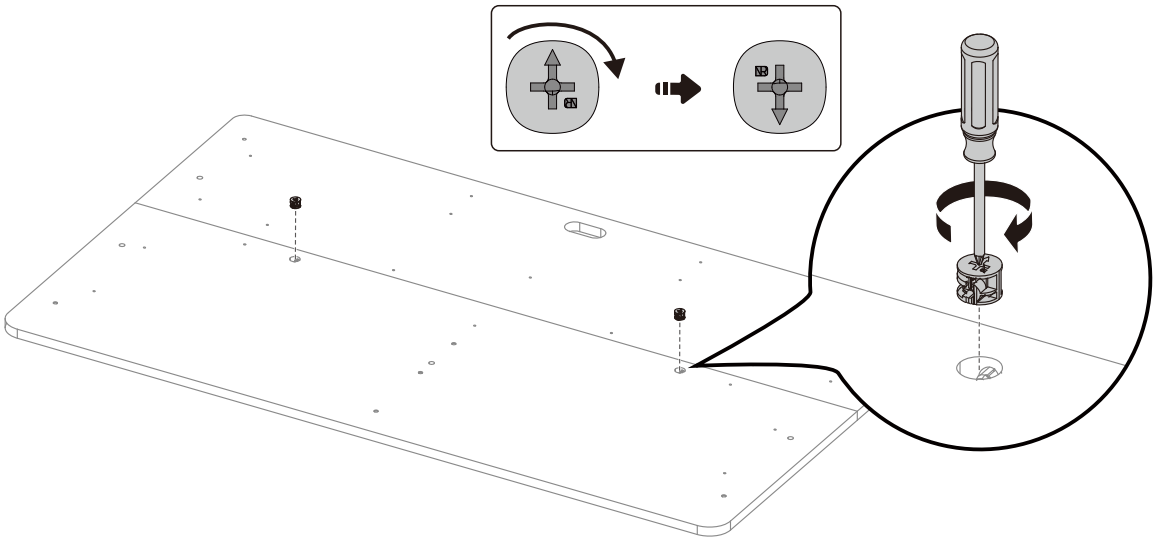
G x 5

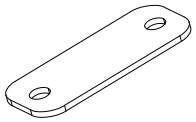




L2 x 2





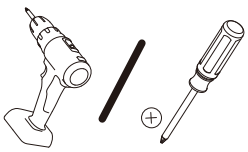


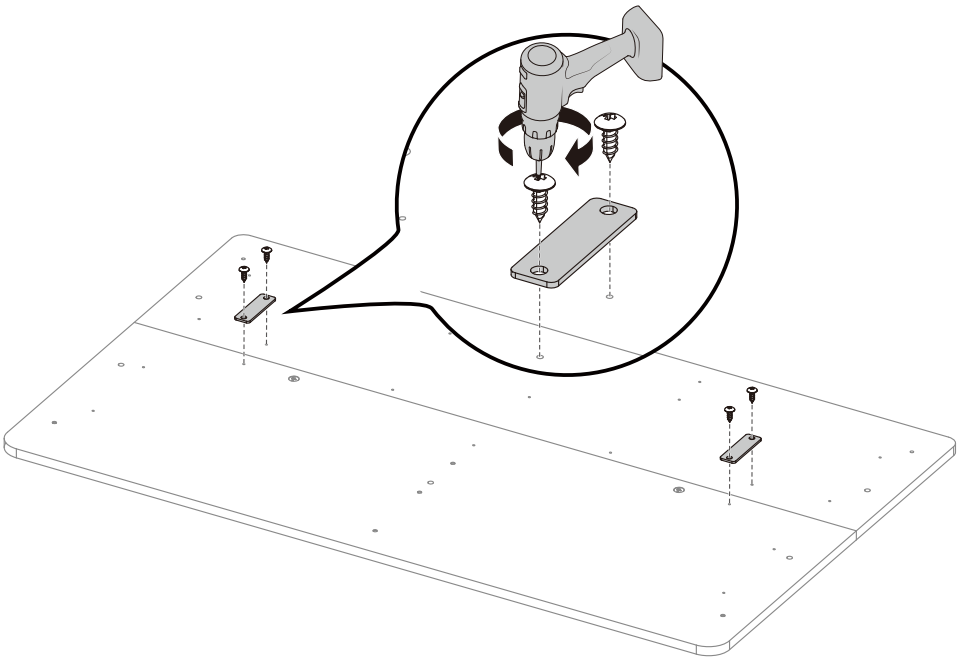
C x 2



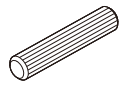
ST5 x 14mm

D x 4

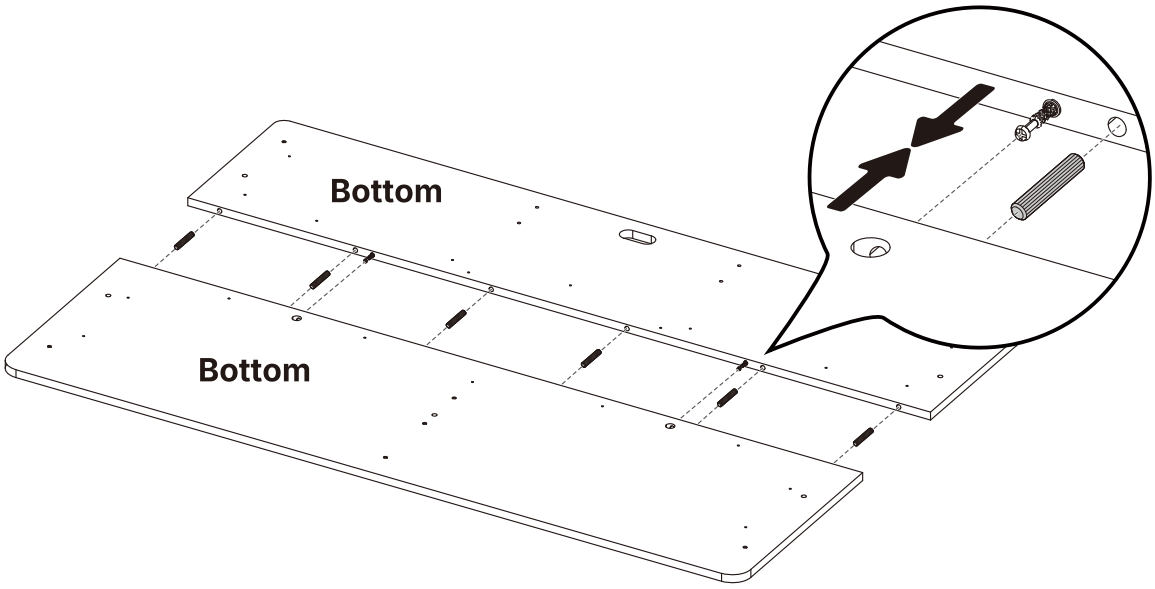




55 x 30″

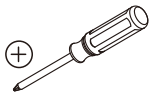


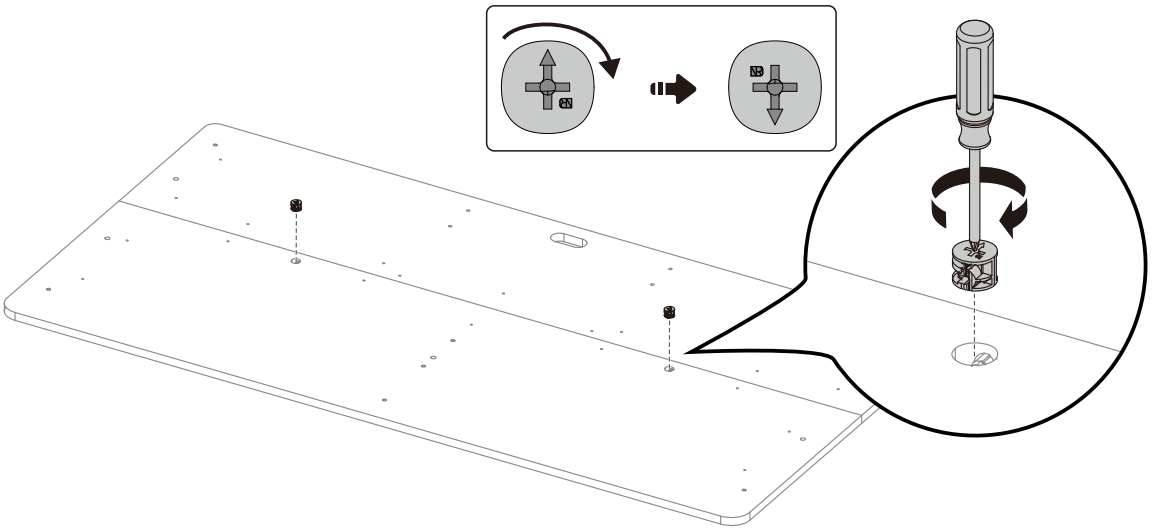
G x 6





L2 x 2





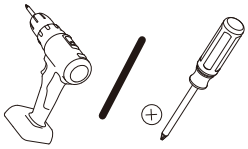


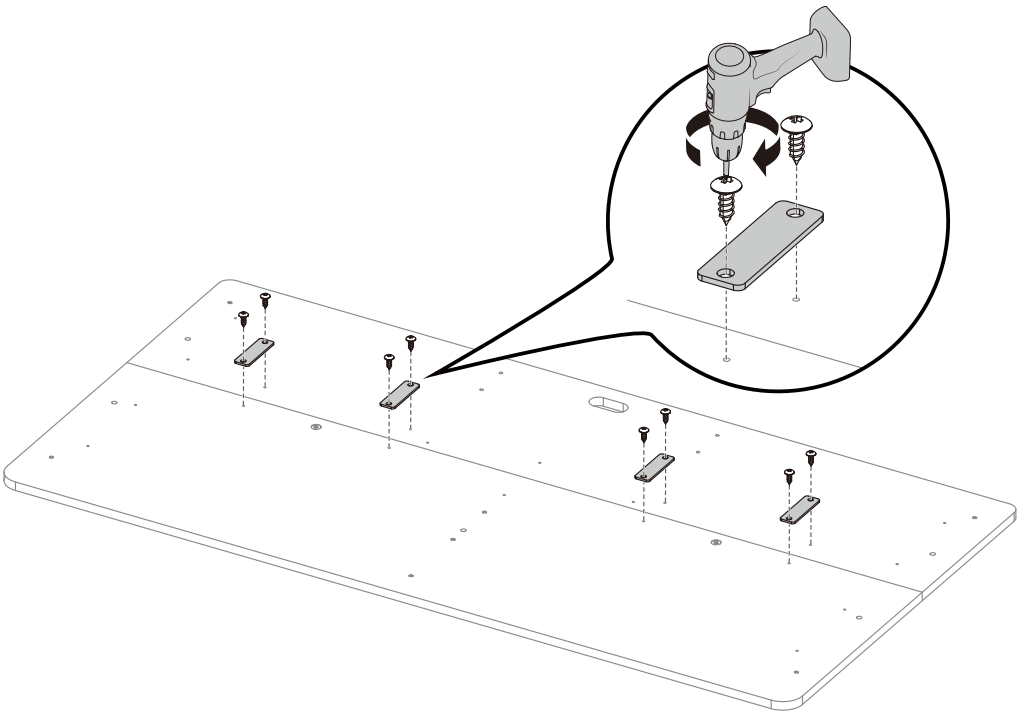
C x 4



ST5 x 14mm

D x 8

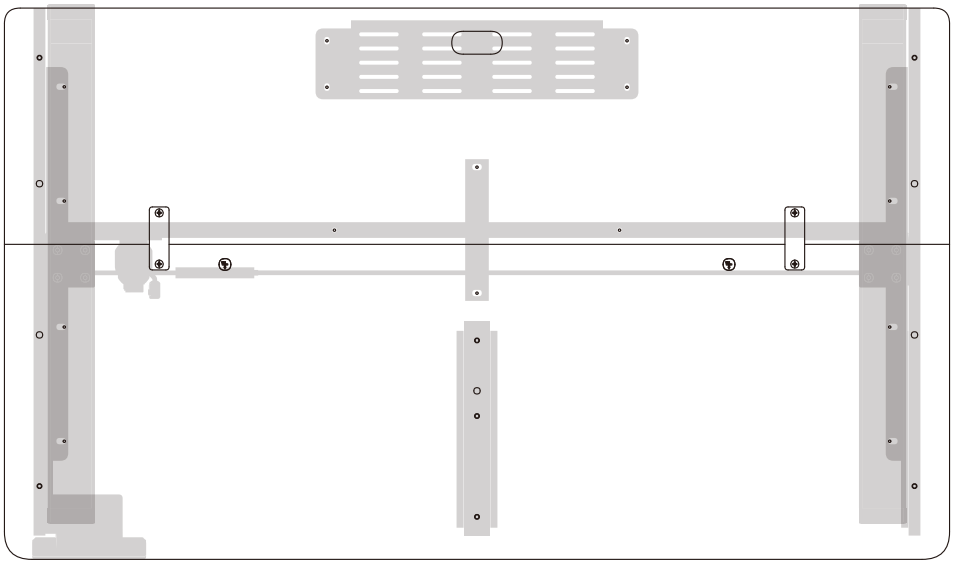




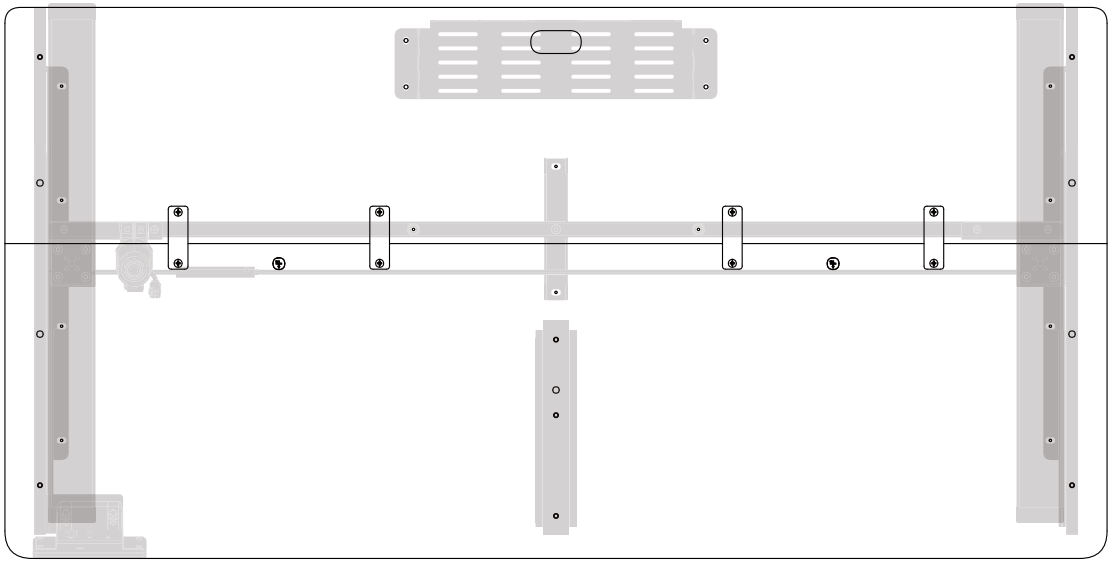
3 Attaching the Desktop and Cable Management Tray

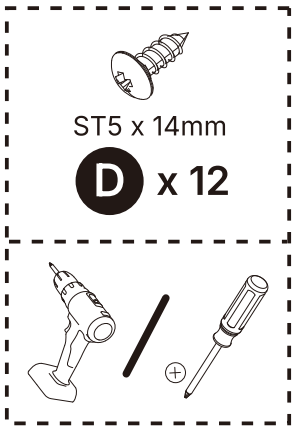
Hole locations may vary for different products.

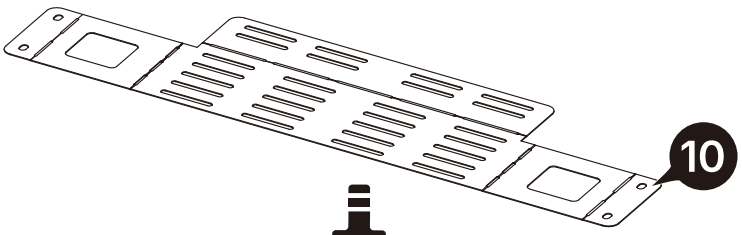
48 x 30″

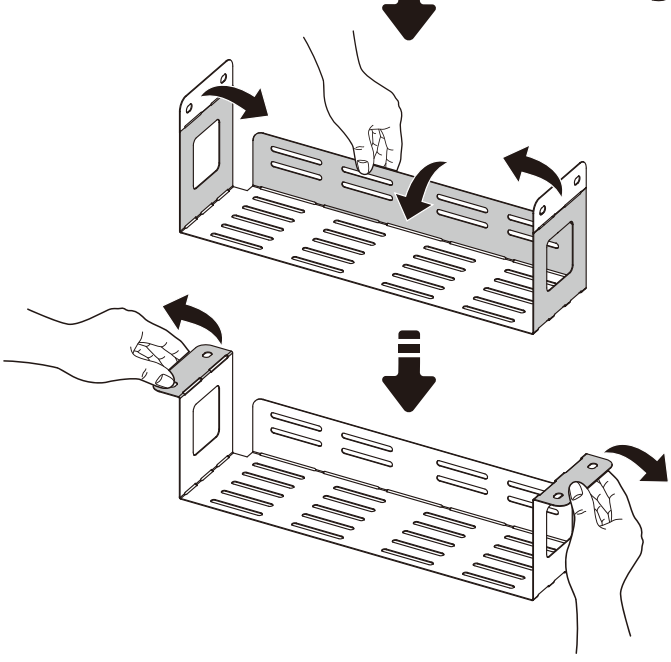


55 x 30″

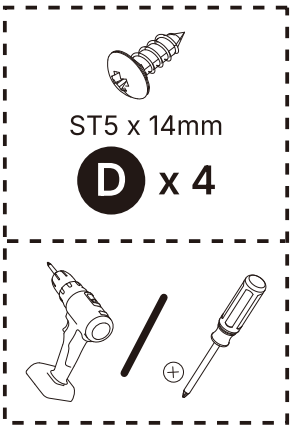


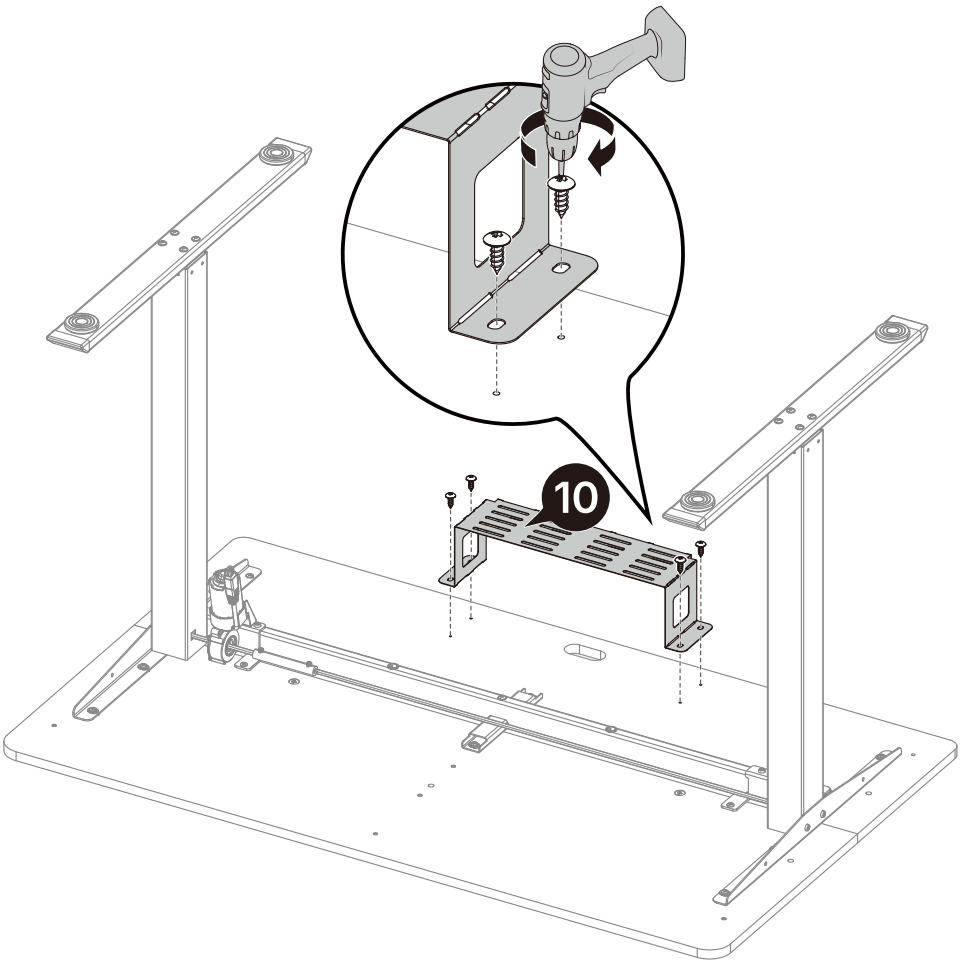




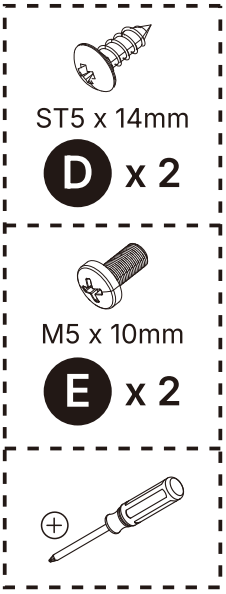


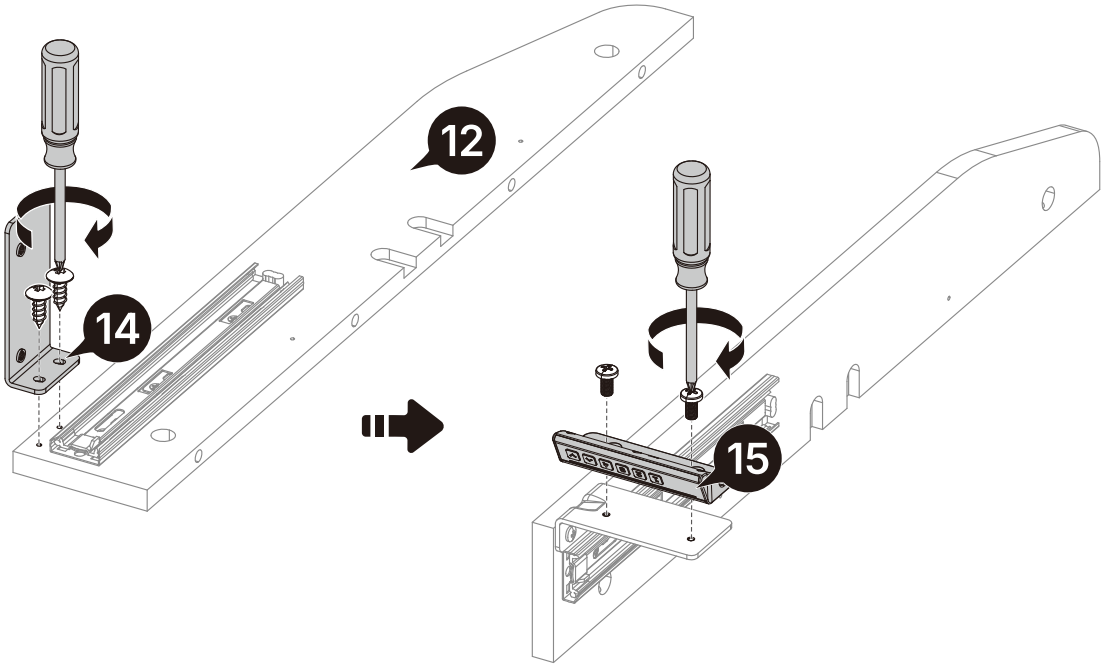
Be careful not to cut your fingers.

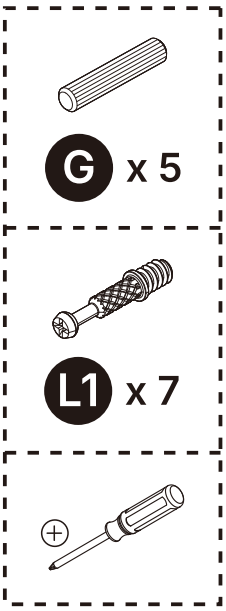


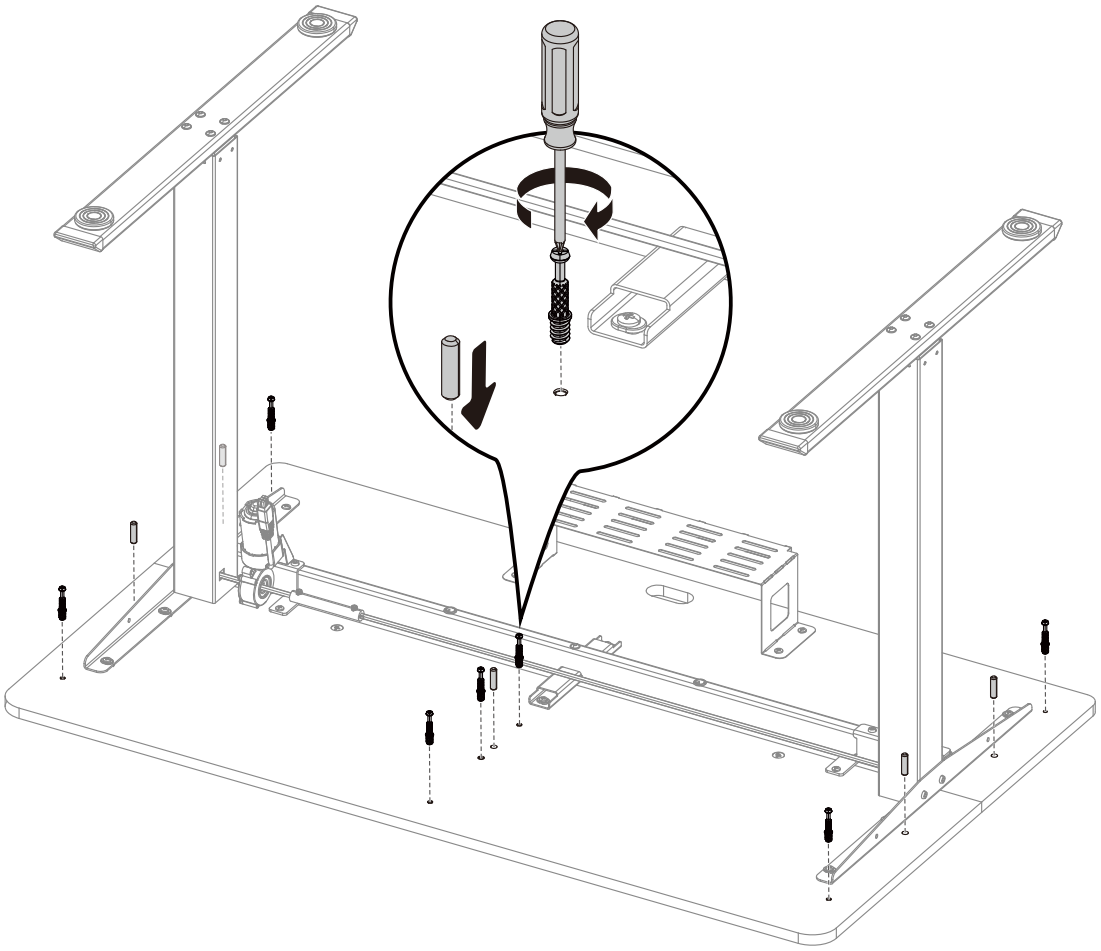


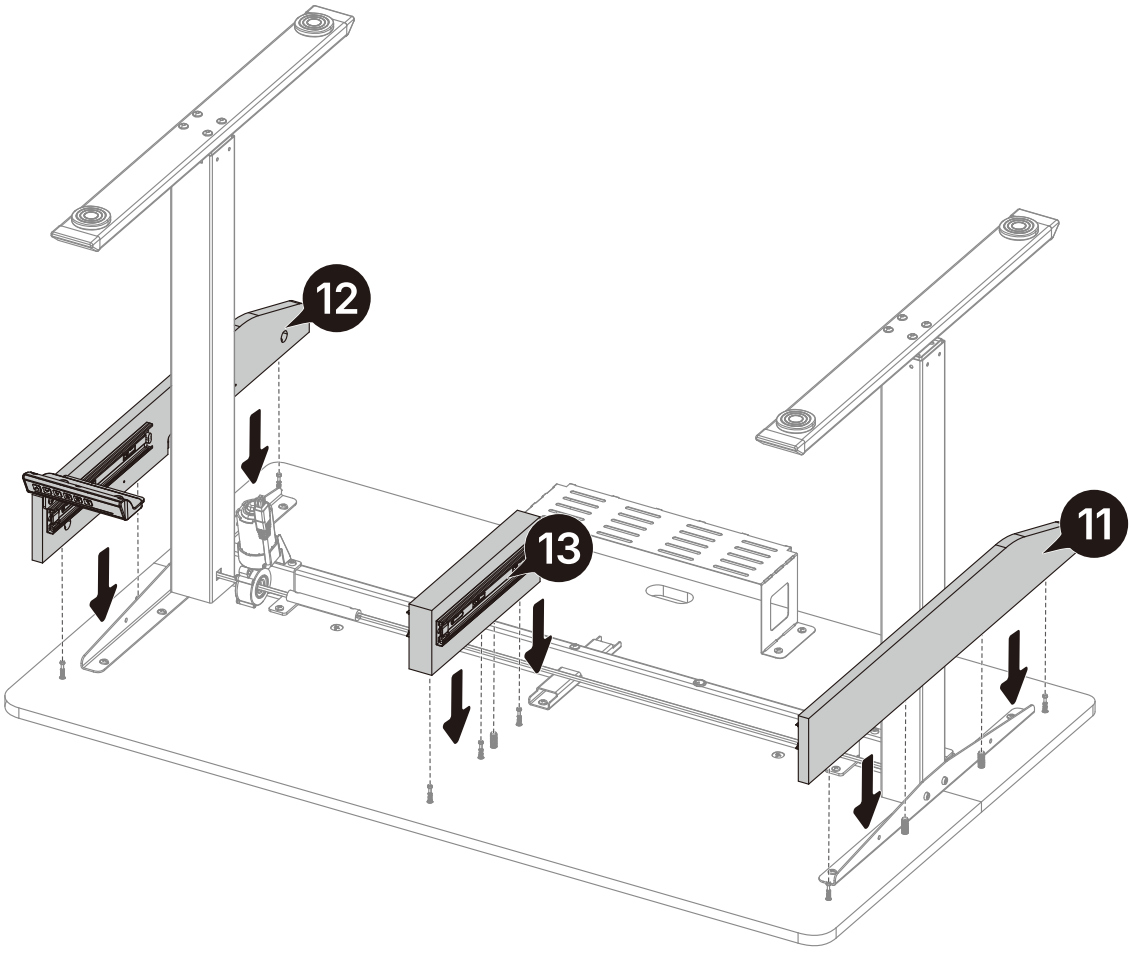
4 Attaching the Bottom Drawer Support Panels

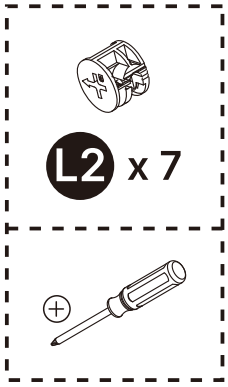


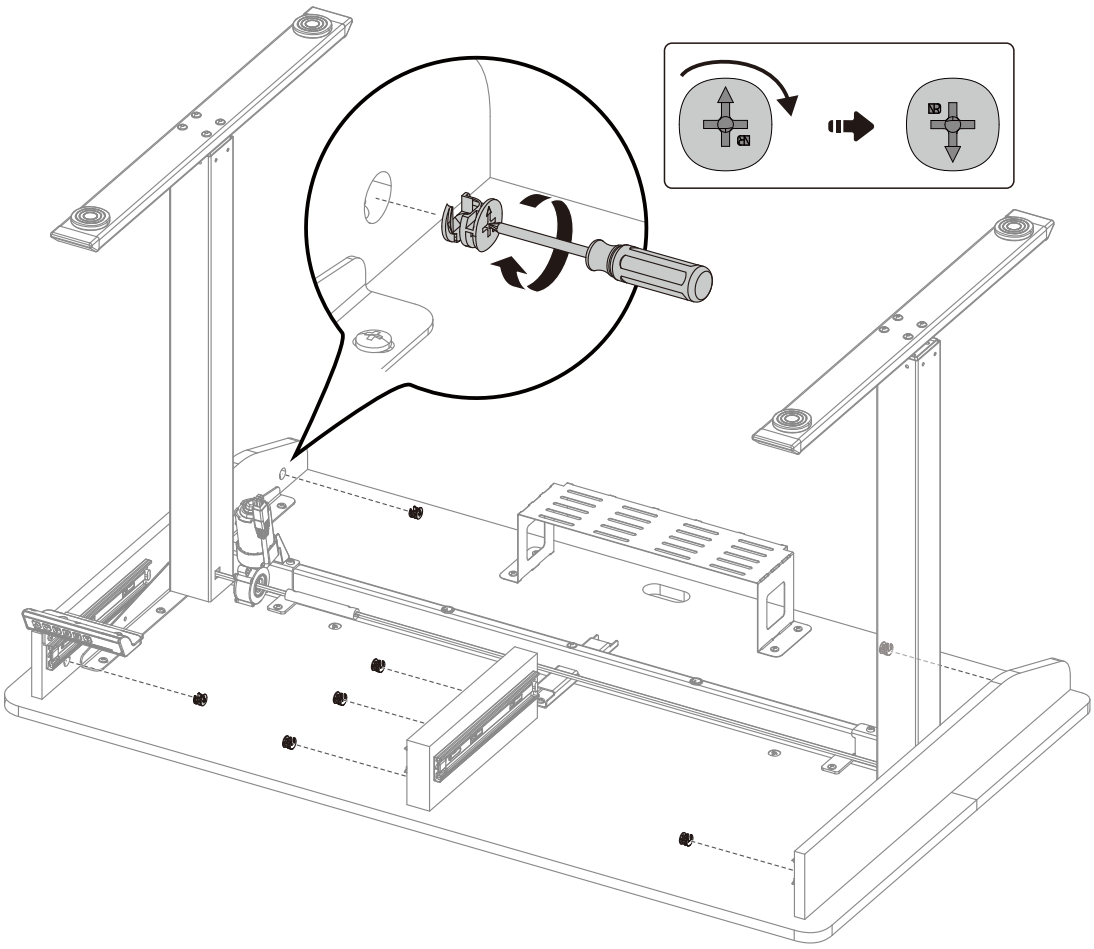


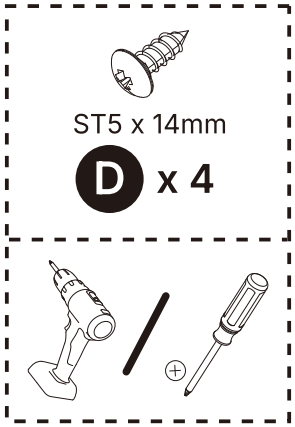

G x 5
L1 x 7



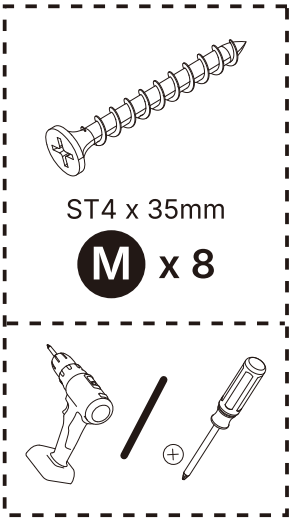

12
13
11


L2 x 7

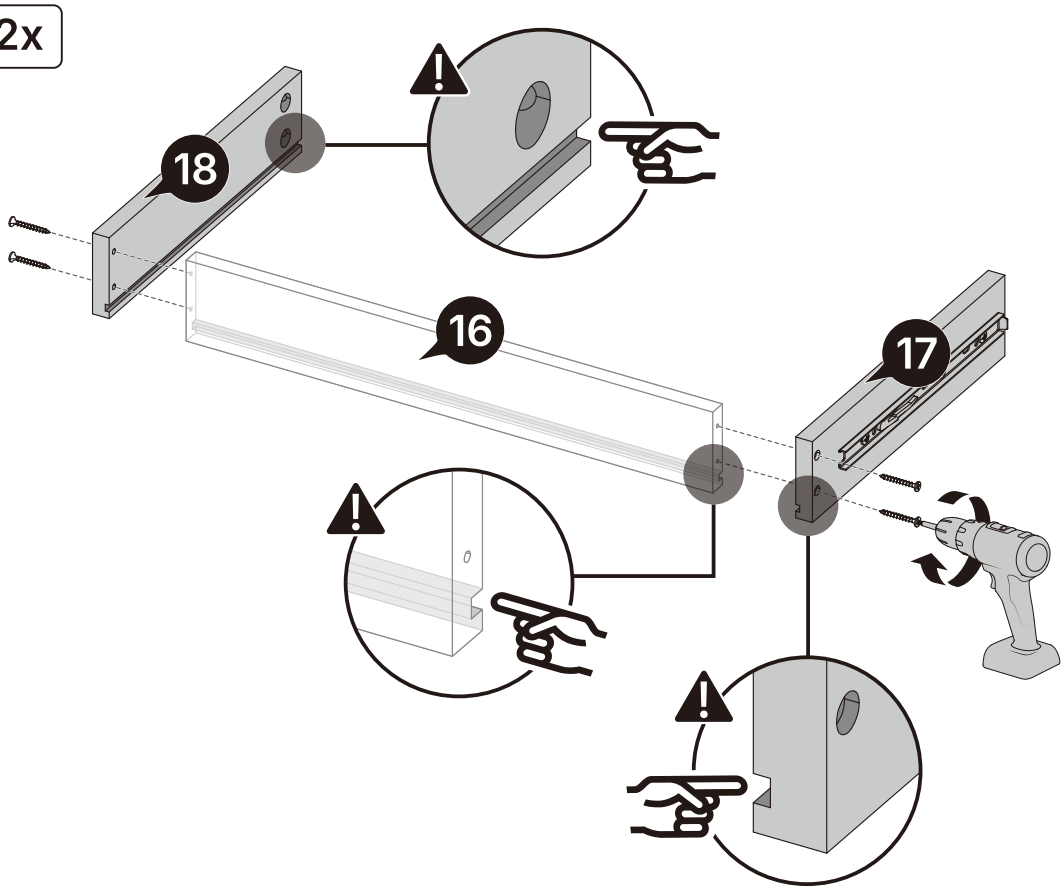



ST5 x 14mm
D x 4

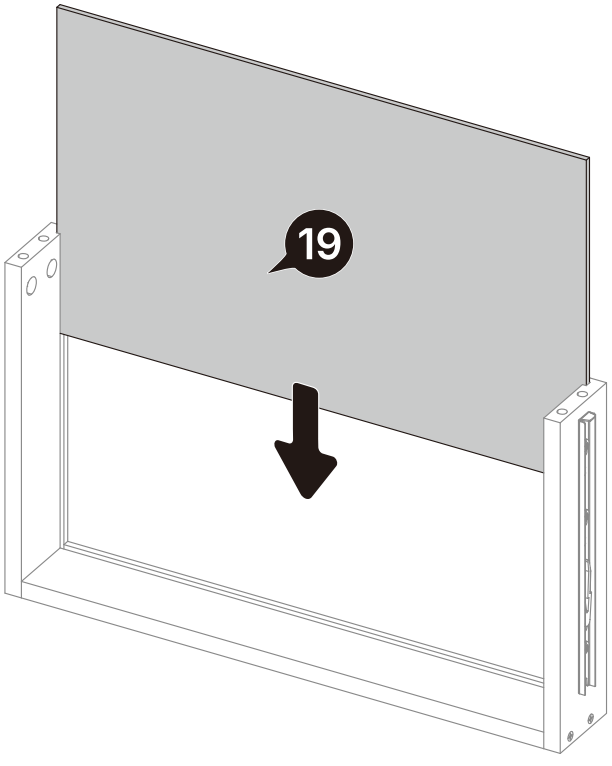
5 Assembling the Bottom Drawers

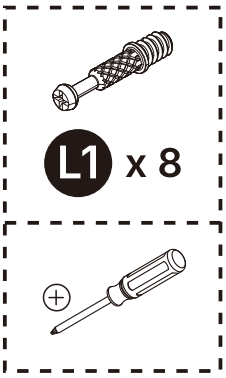


2x

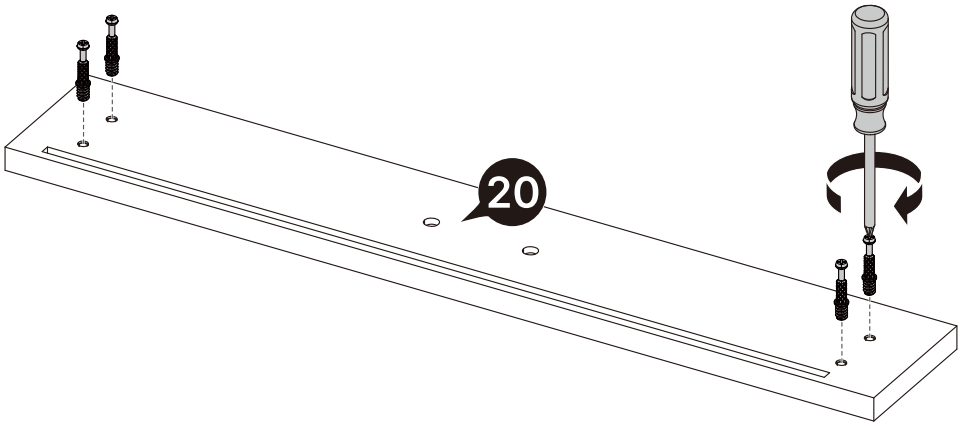


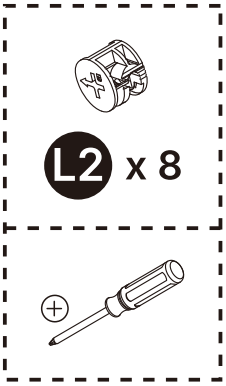
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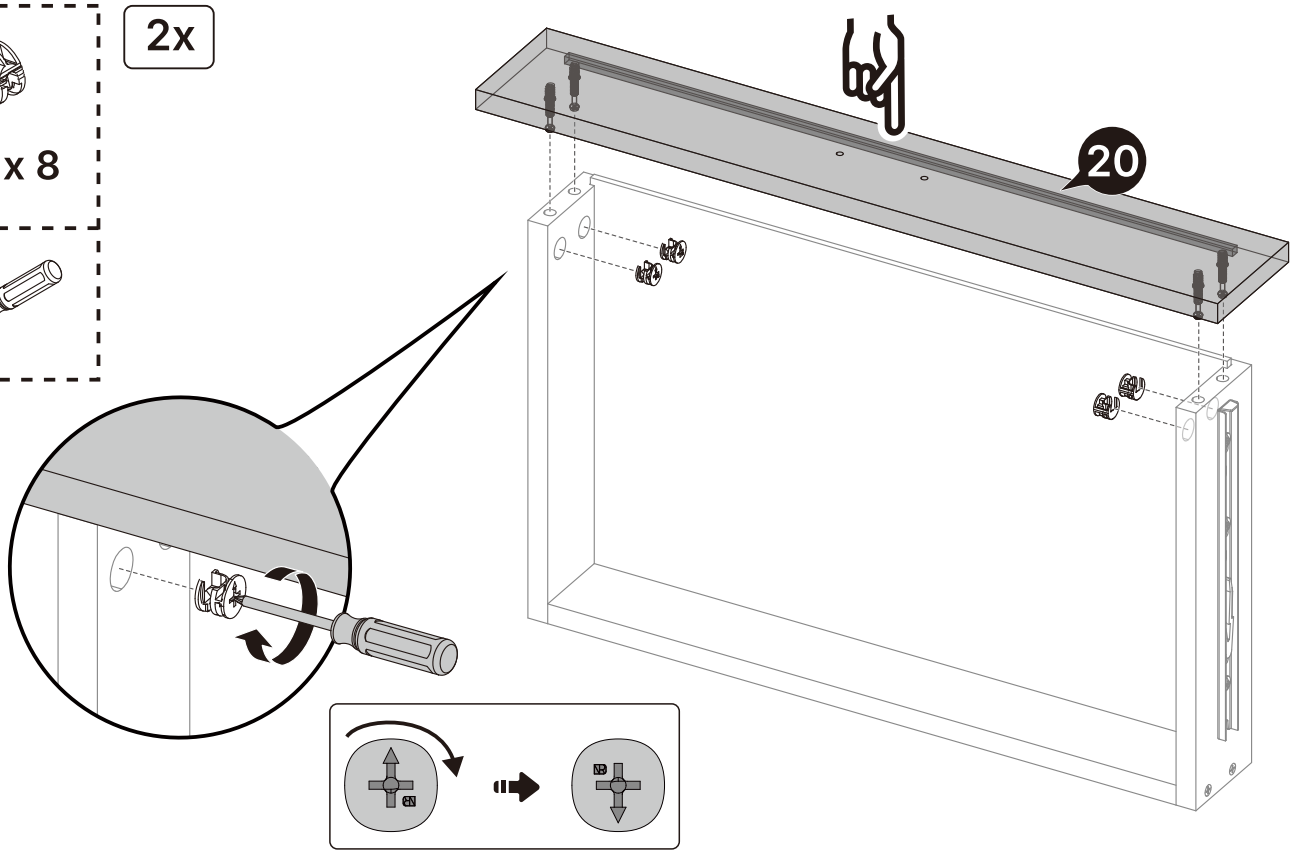


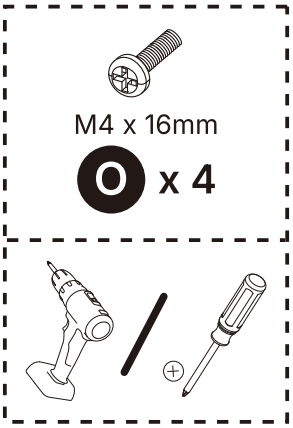
2x



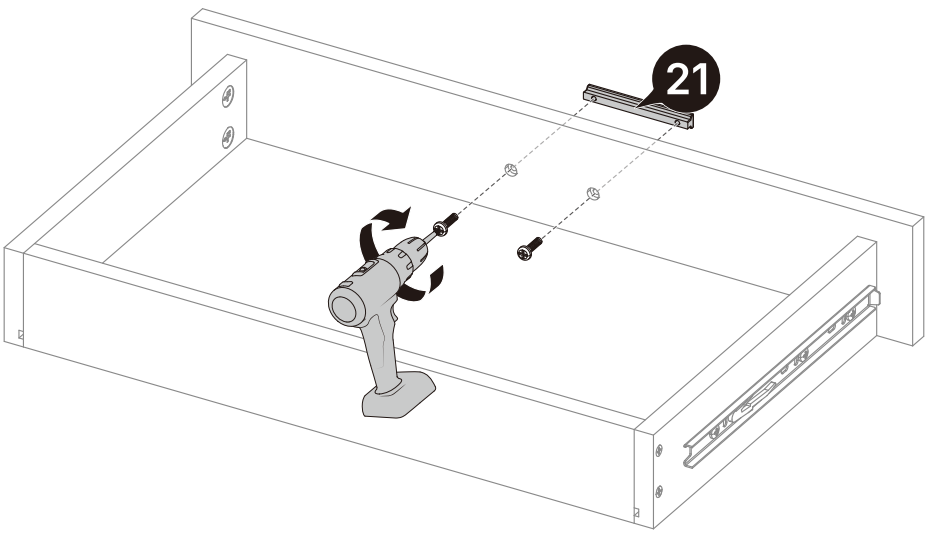


2x





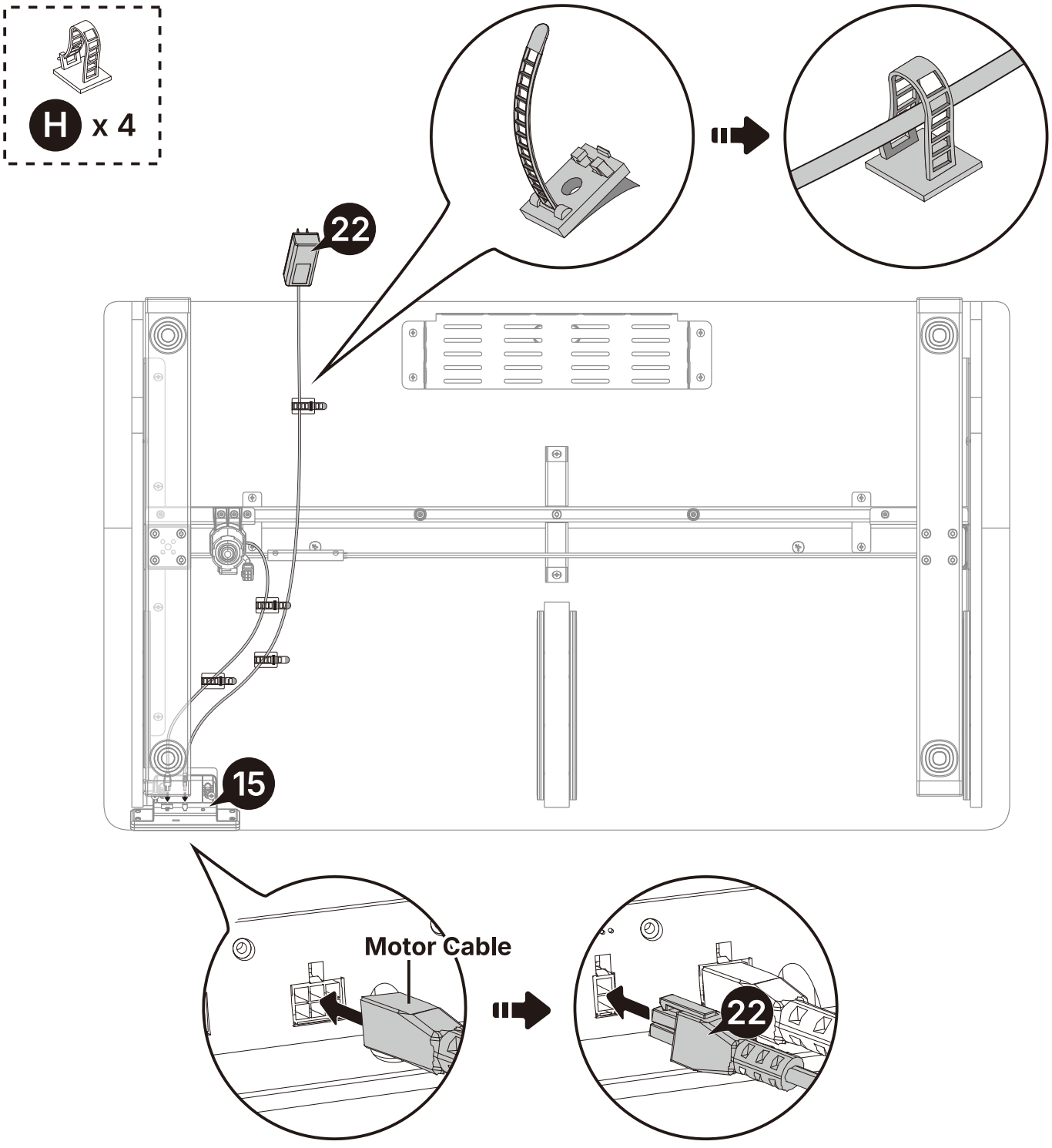
2x



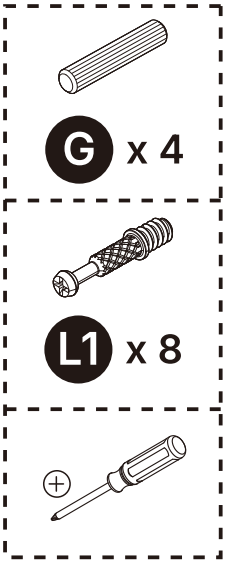
6 Connecting the Cables

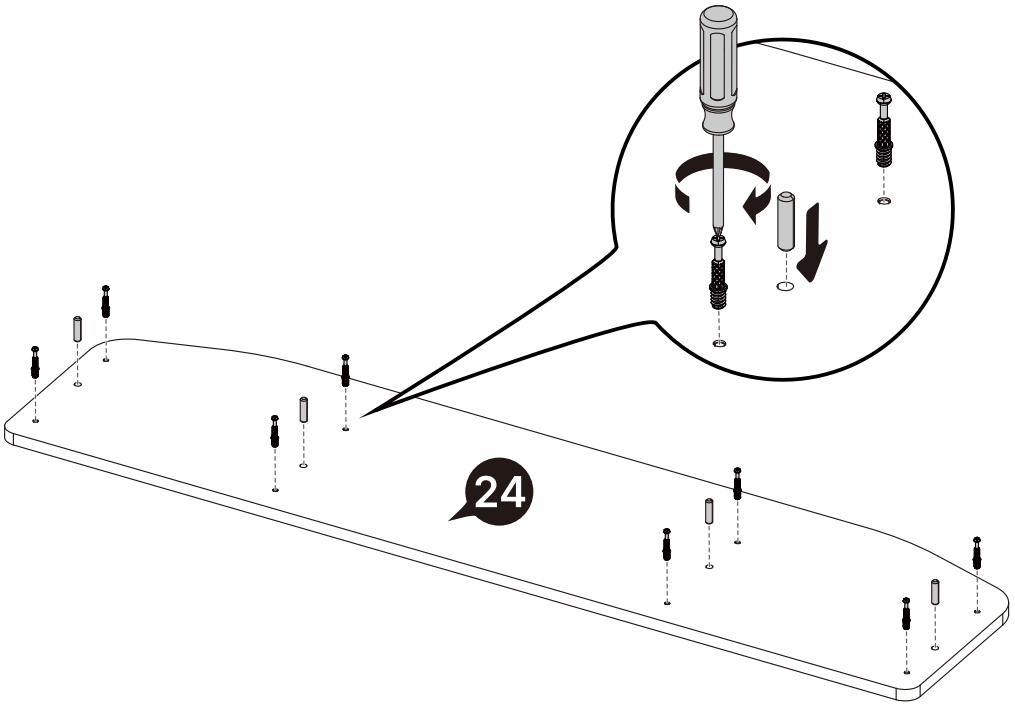
An example of a cable clip layout is indicated below. However, the cable clips can be arranged according to your needs.

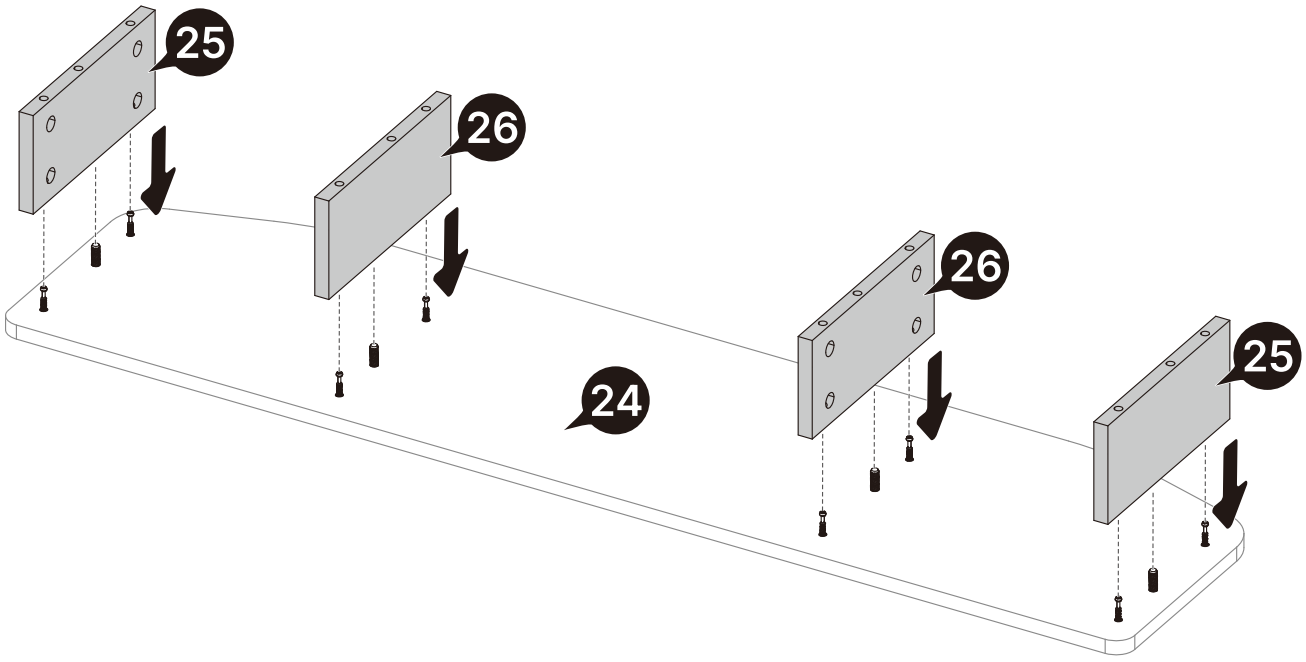
When flipping the desk over, make sure the controller does not hit the ground, which could cause damage.

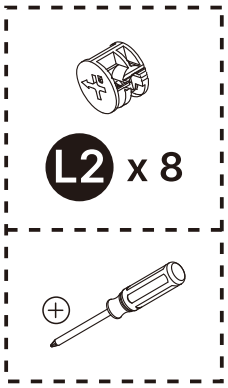


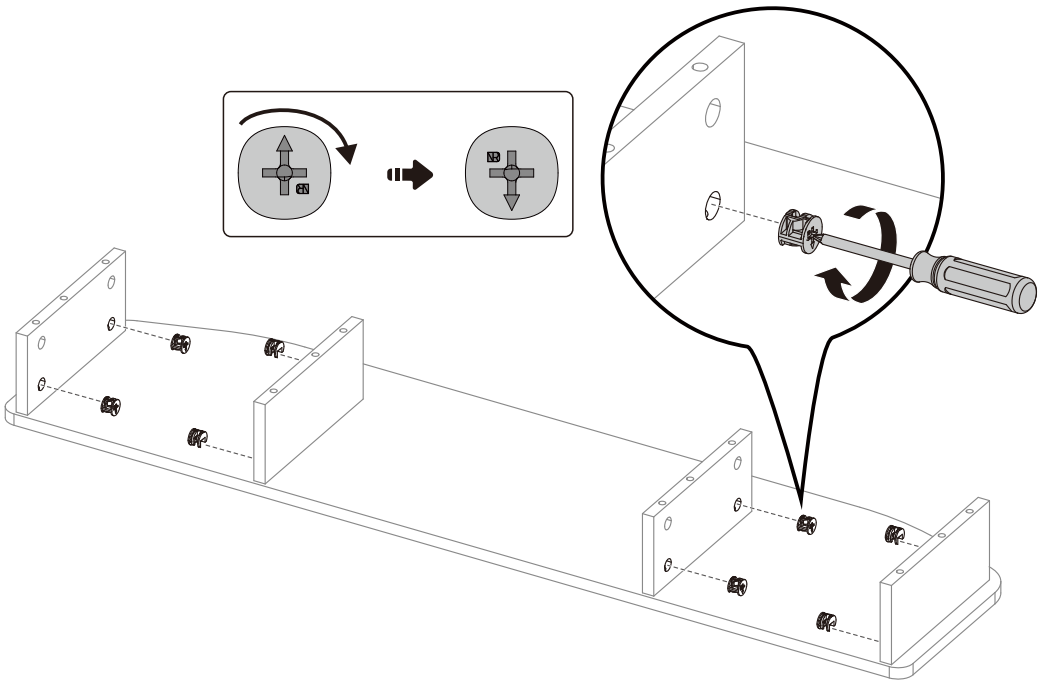
7 Attaching the Top Stand

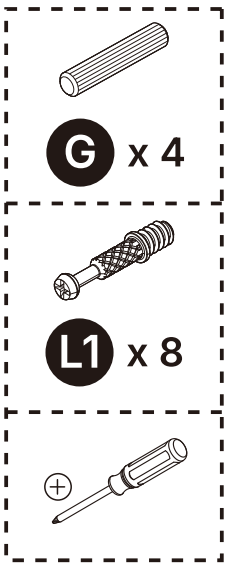


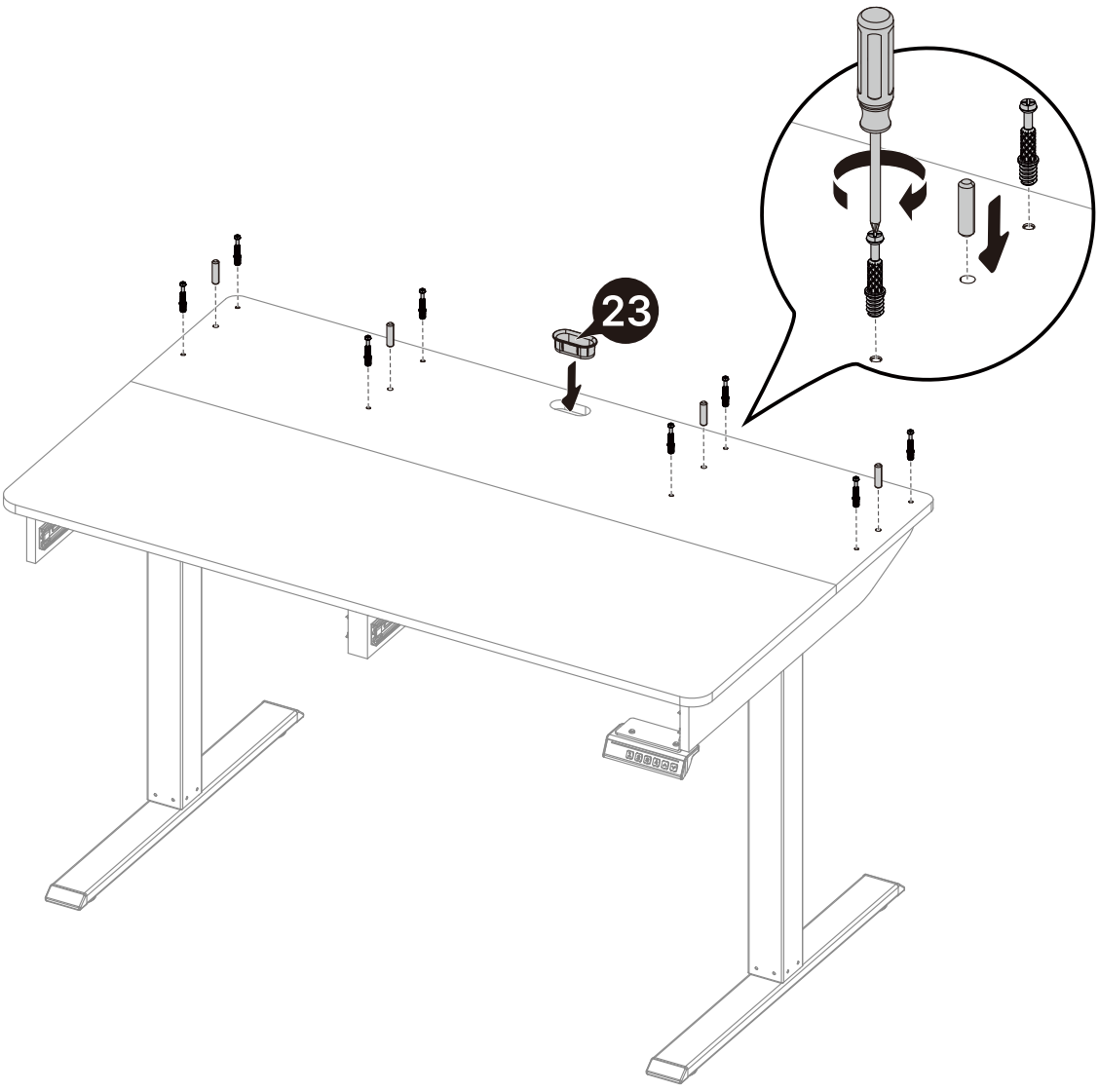


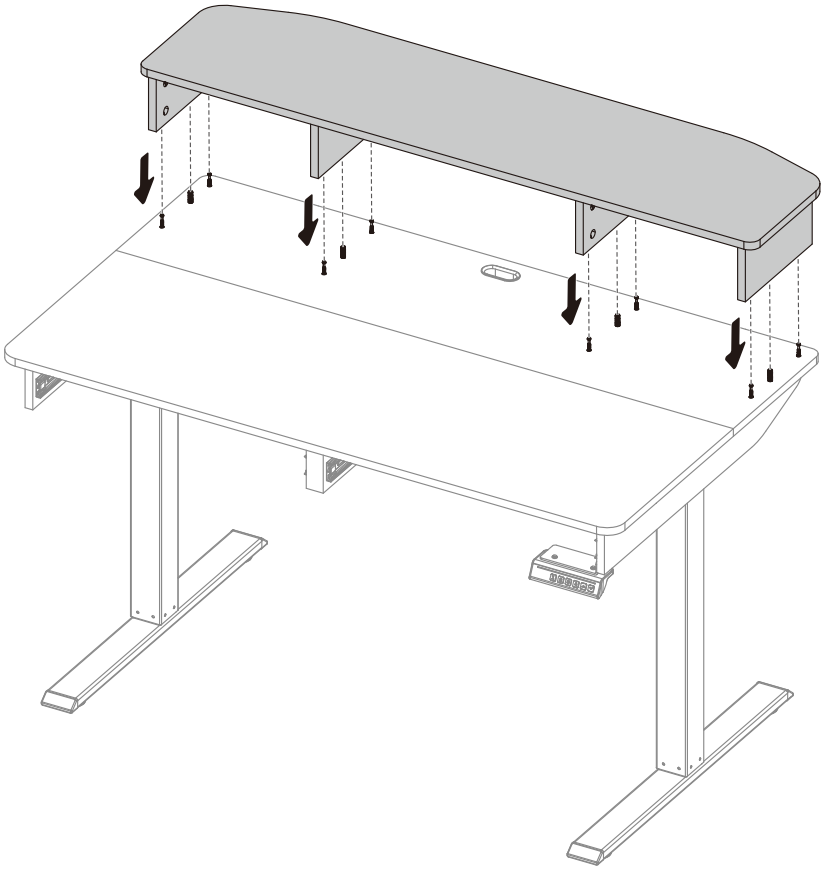


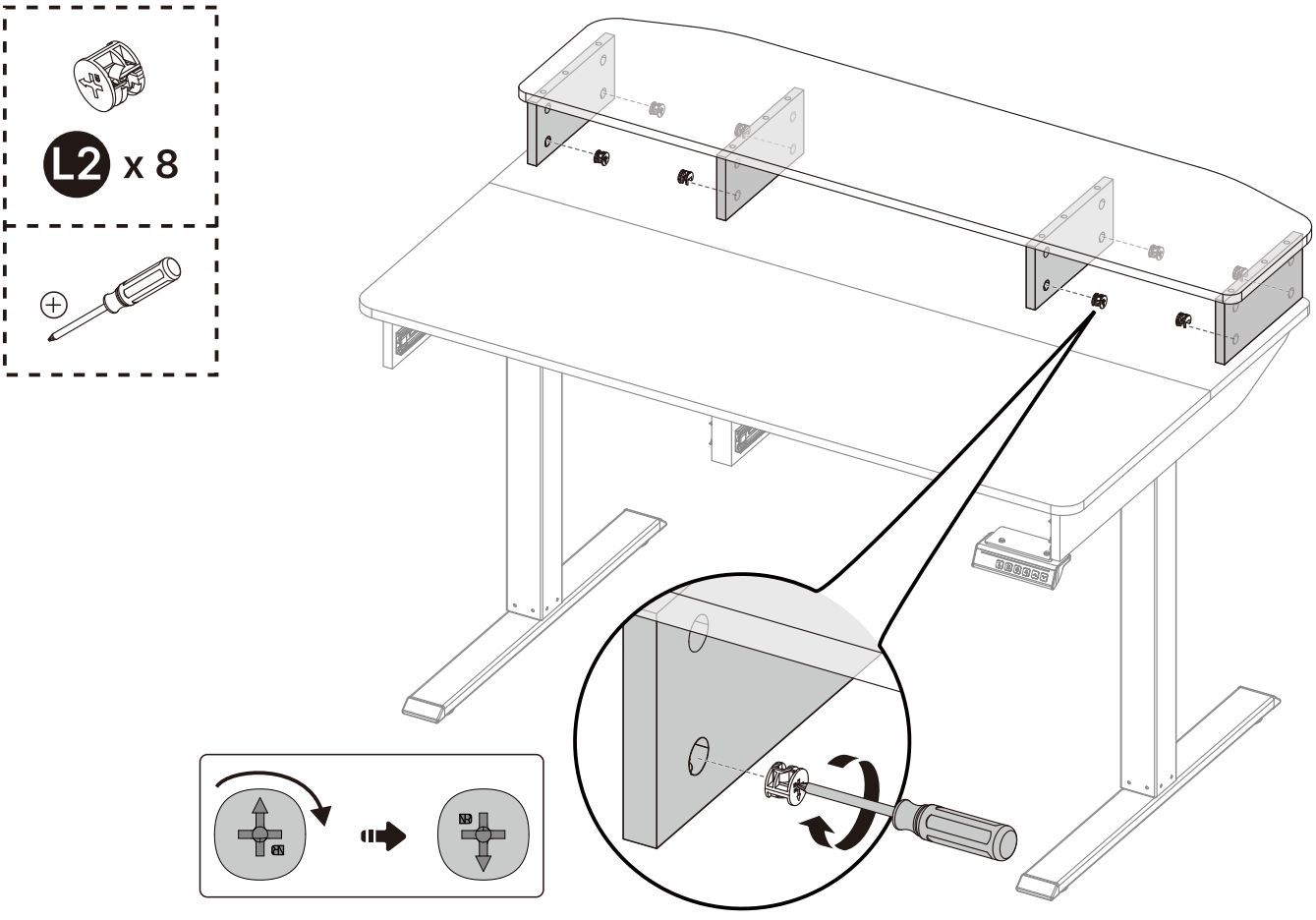

L2 x 8



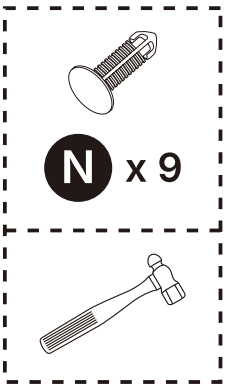

G x 4
L1 x 8

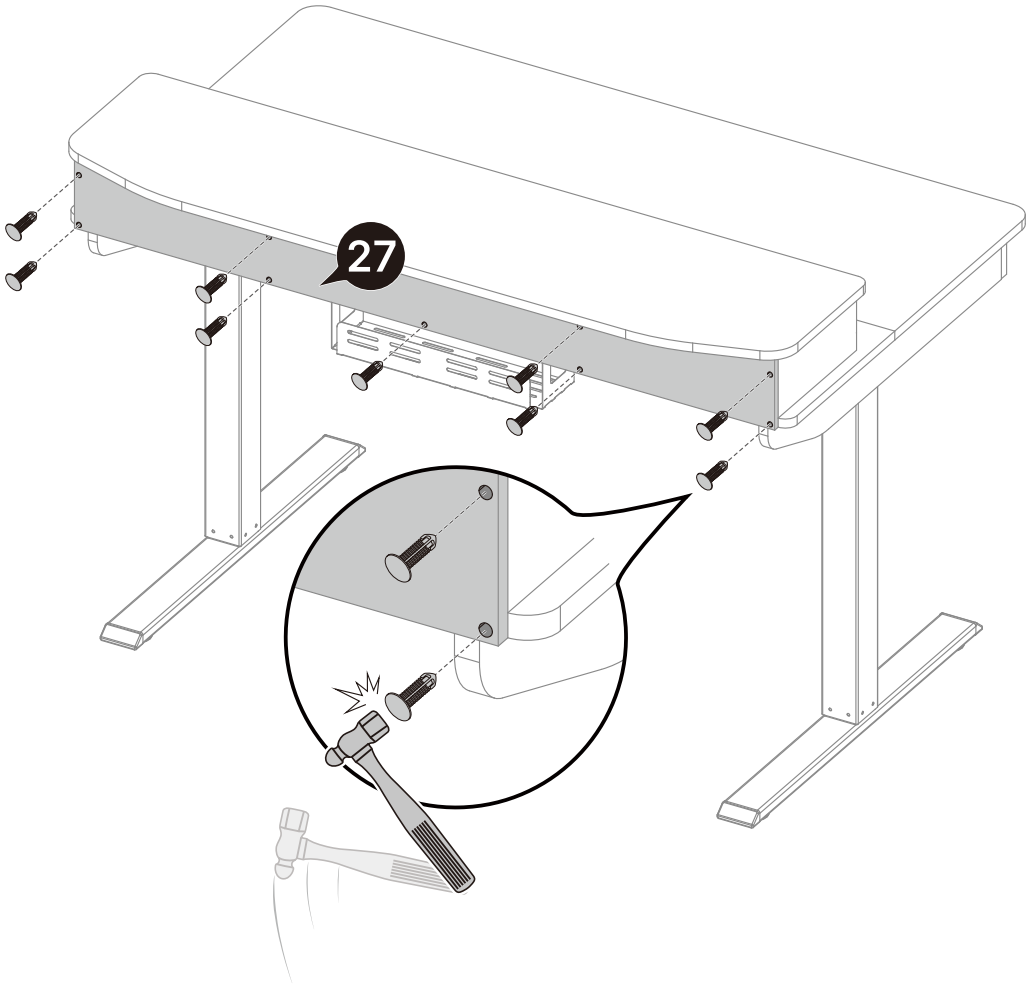

23

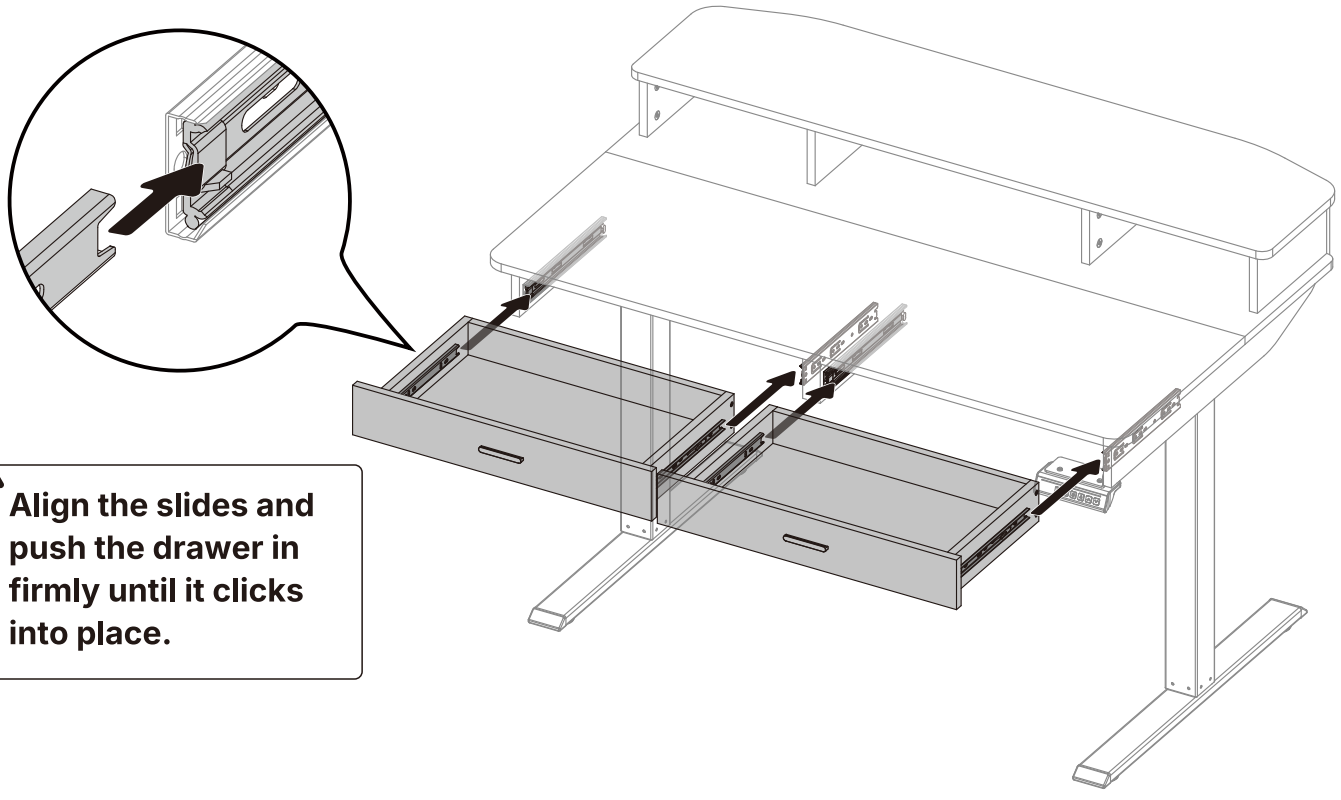



L2 x 8

8 Attaching the Felt Backstop and Drawers

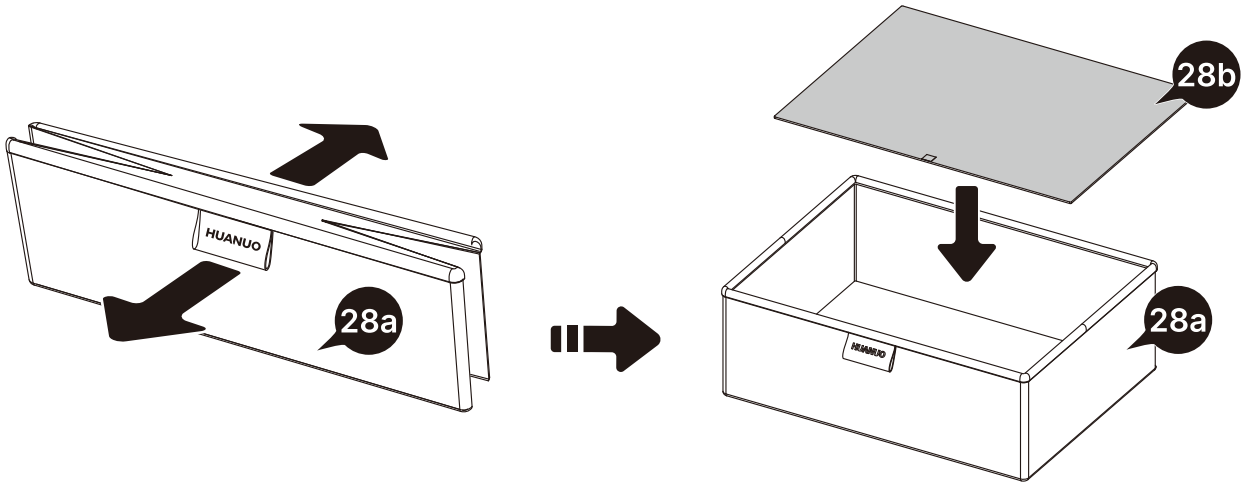


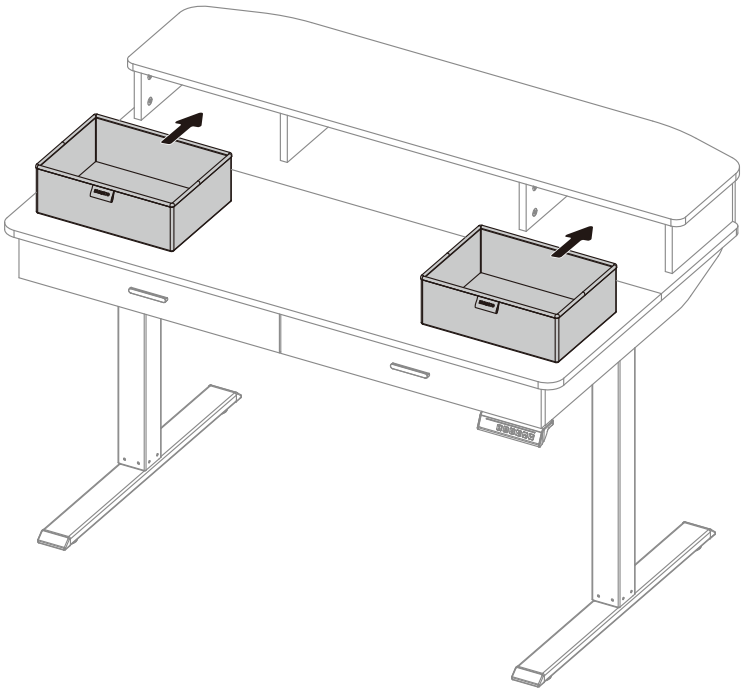


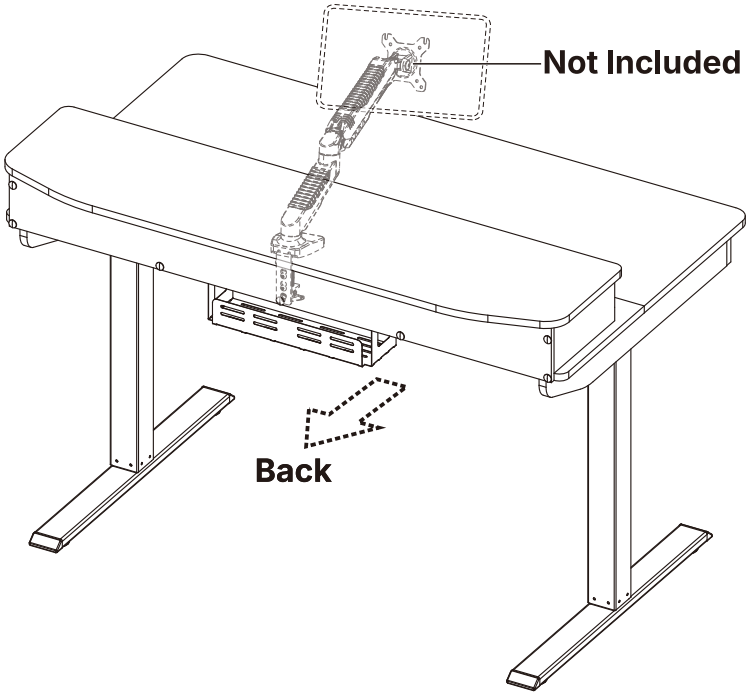


Align the slides and push the drawer in firmly until it clicks into place.

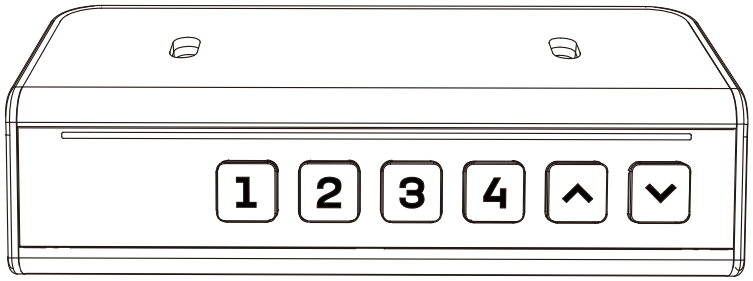
2x







Using the Controller



Reset before first use.

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 operating.

Raise Desk (Max height: 46.8″/119cm)

Lower Desk (Min height: 27.9″/71cm)

Save Height Settings

Four heights can be stored. Press and hold the 1 / 2 / 3 / 4 button for 3 seconds. The screen will flash, and the current height will be stored to that button.

Select Height Setting

Press the 1 / 2 / 3 / 4 button. The desk will move to the height that was previously set for that button. Press any button to stop the desk.

Settings	
Reset **'RST' displays as RSt on the screen.**	When the desk moves abnormally or the screen display 'RST,' reset is required: 1. Press and hold the ⌄ button for 5 seconds until the screen displays 'RST,' then release the button. 2. Press and hold the ⌄ button to enter reset mode. Continue holding until the screen displays the current height again, then reset is complete. Reset clears preset heights, but the highest & lowest limits will be retained.

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 4buttons 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'), then press ∨ and 1 buttons together for 3 seconds. '-dO' will flash on the screen and the limit will be cleared. **Note:** The lowest limit shall be at least 0.2″/5cm shorter than its highest limit.
Set/Clear Highest Limit	1. To set the highest height 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 '-H1.' 2. To clear the highest height limit, move the desk up to the highest height (screen displays '-H1'), then press ∧ and 1 buttons together for 3 seconds. '-UP' will flash on the screen and the limit will be cleared. **Note:** The highest limit shall be at least 0.2″/5cm taller than its lowest limit.

Troubleshooting

1. Please try resetting the desk if you have any issues including the following:
• Abnormal operation.
• The controller screen displays 'RST' (reset).
• The controller screen displays error message E07-E10, but the motor cable is connected correctly.
2. If the controller screen displays 'H01,' please wait 20 minutes for the motor to cool down before making any further height adjustment.