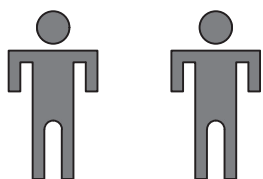
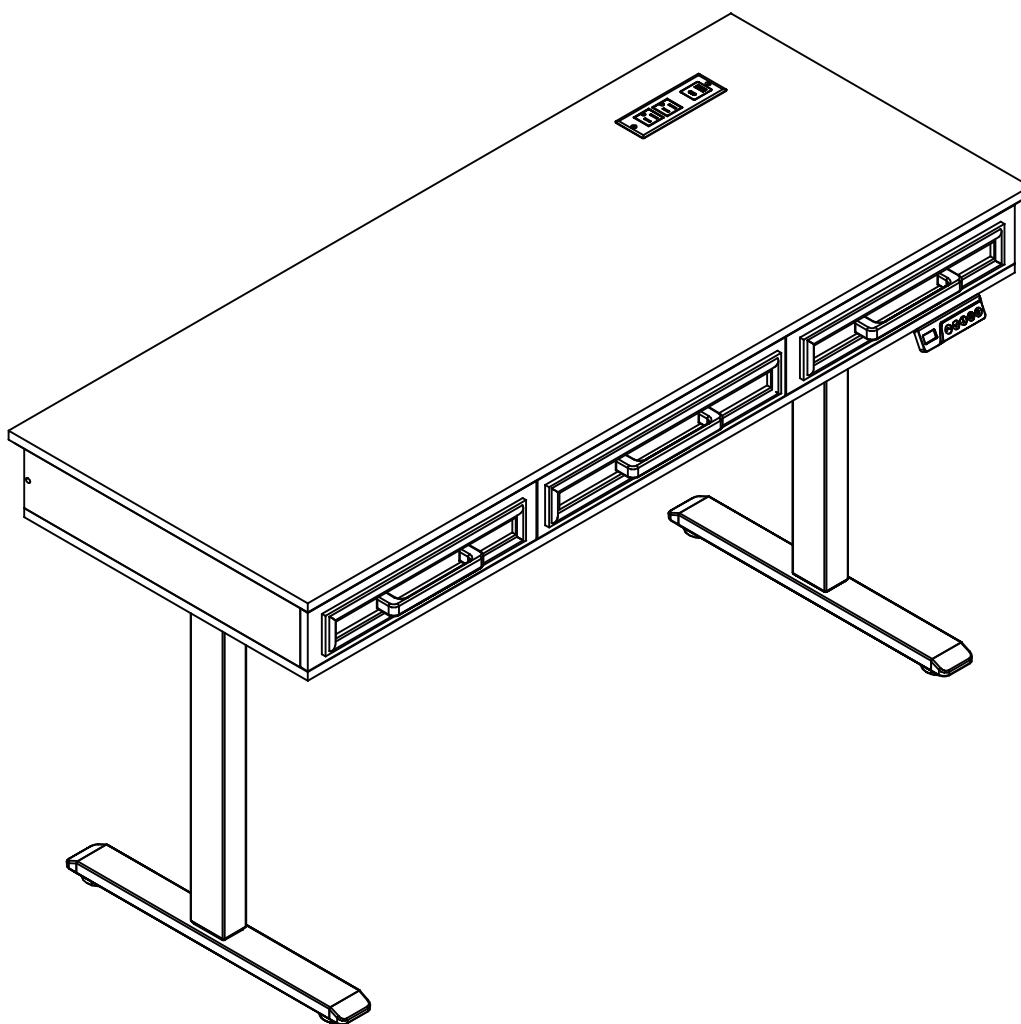
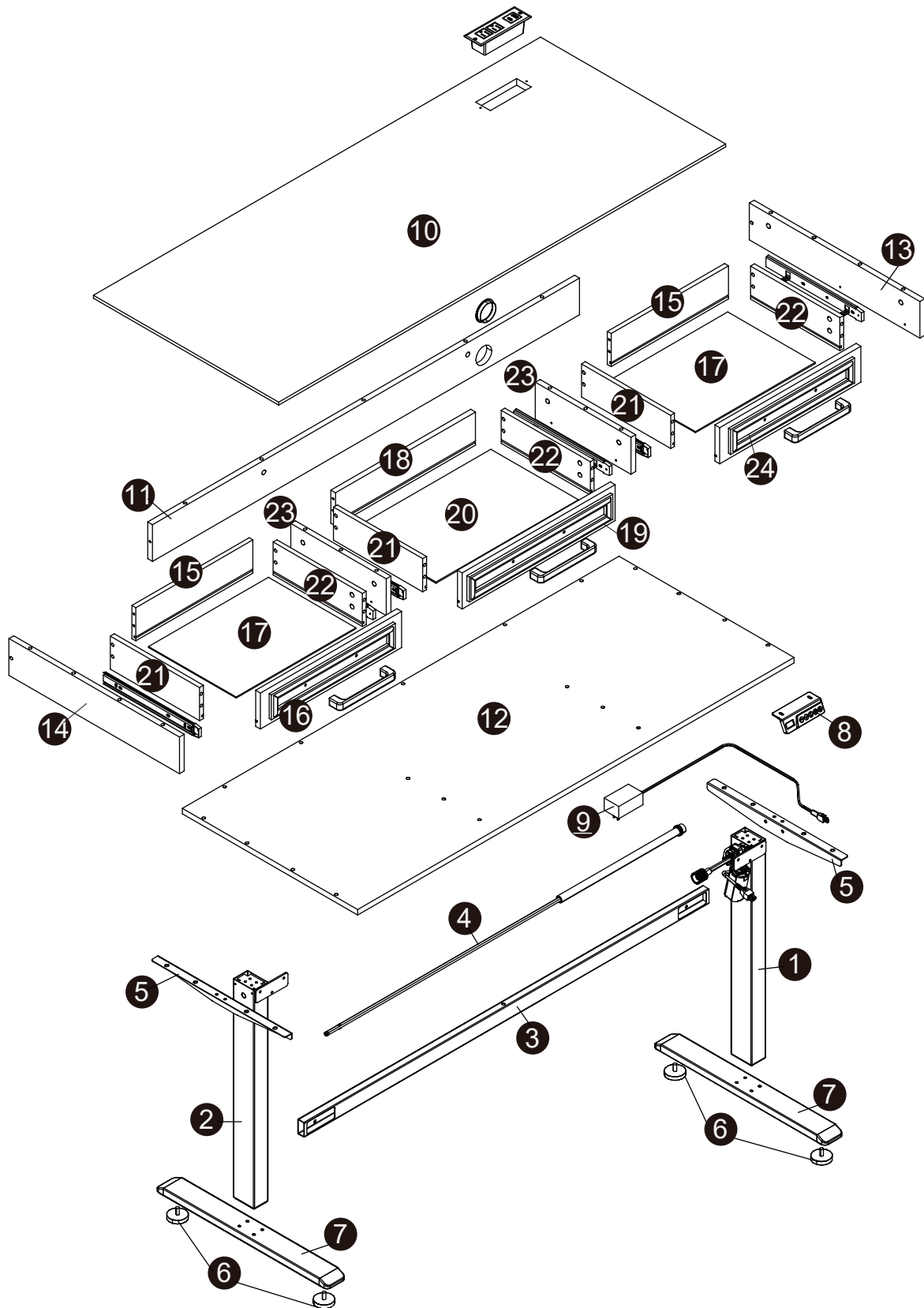


# ASSEMBLY INSTRUCTIONS

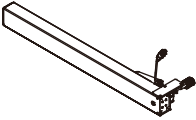
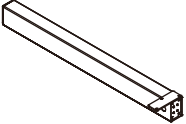
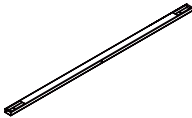

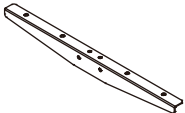

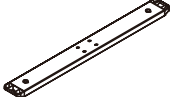
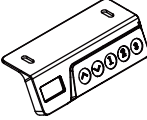

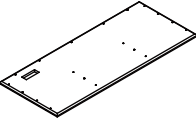
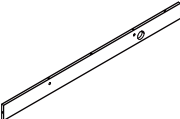
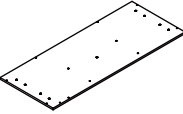
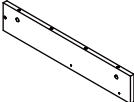
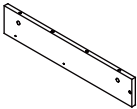
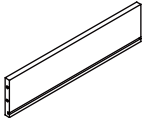
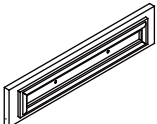
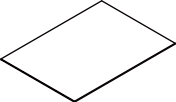
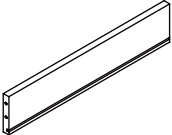
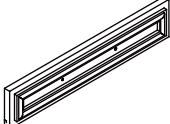
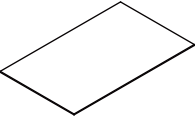
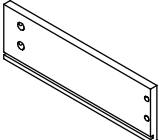
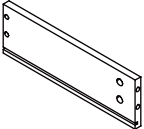
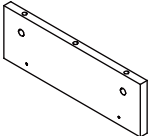
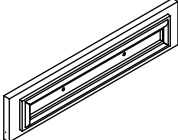


2 people for assembly










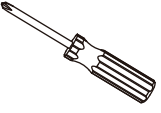
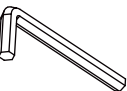


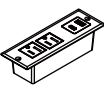
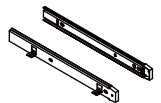
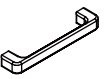
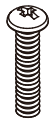


# Parts List



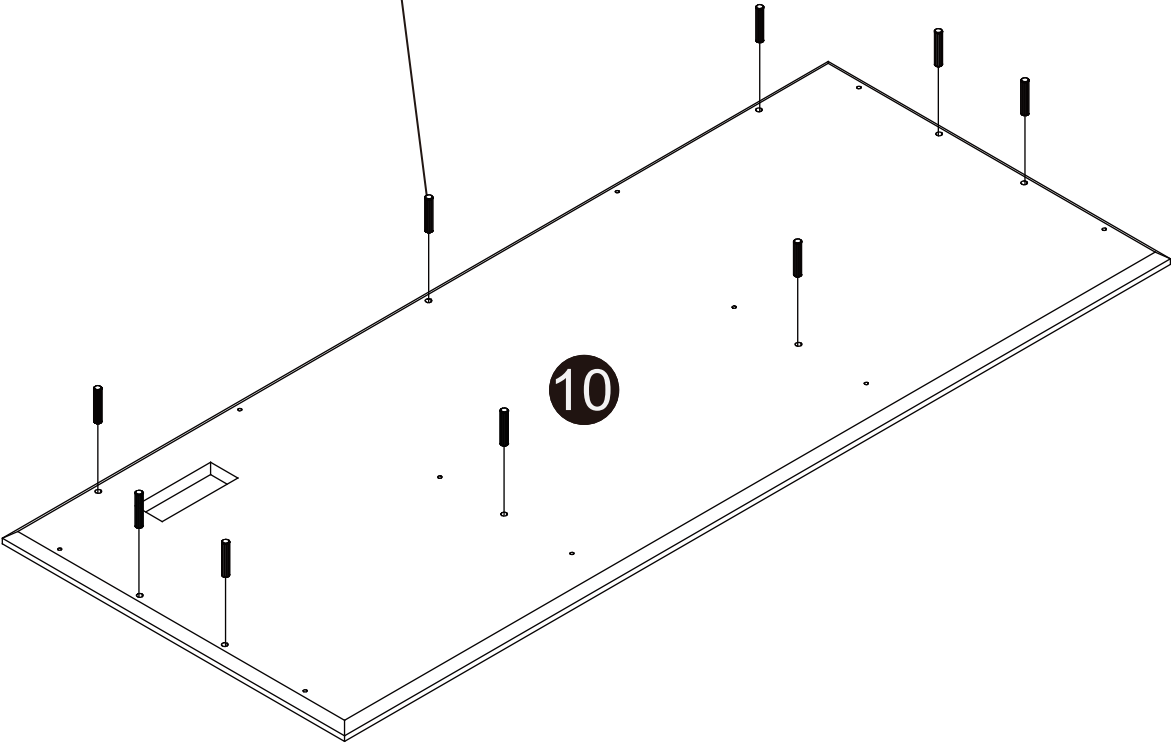
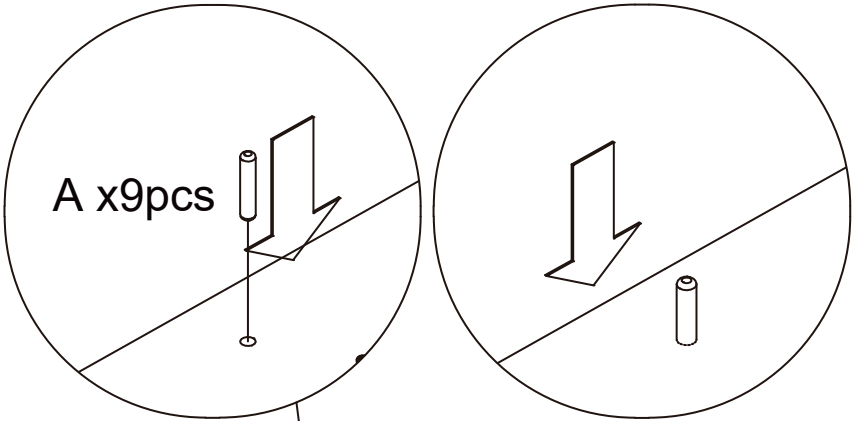
# Hardware List

|  |  |  |   |  |
|--|--|--|---|--|
| <p>①</p>  <p>1x</p>   | <p>②</p>  <p>1x</p>   | <p>③</p>  <p>1x</p>   | <p>④</p>  <p>1x</p>   | <p>⑤</p>  <p>2x</p>   |
| <p>⑥</p>  <p>4x</p>   | <p>⑦</p>  <p>2x</p>   | <p>⑧</p>  <p>1x</p>   | <p>⑨</p>  <p>1x</p>   | <p>⑩</p>  <p>1x</p>   |
| <p>⑪</p>  <p>1x</p> | <p>⑫</p>  <p>1x</p> | <p>⑬</p>  <p>1x</p> | <p>⑭</p>  <p>1x</p> | <p>⑮</p>  <p>2x</p> |
| <p>⑯</p>  <p>1x</p> | <p>⑰</p>  <p>2x</p> | <p>⑱</p>  <p>1x</p> | <p>⑲</p>  <p>1x</p> | <p>⑳</p>  <p>1x</p> |
| <p>㉑</p>  <p>3x</p> | <p>㉒</p>  <p>3x</p> | <p>㉓</p>  <p>2x</p> | <p>㉔</p>  <p>1x</p> |  |

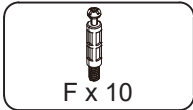
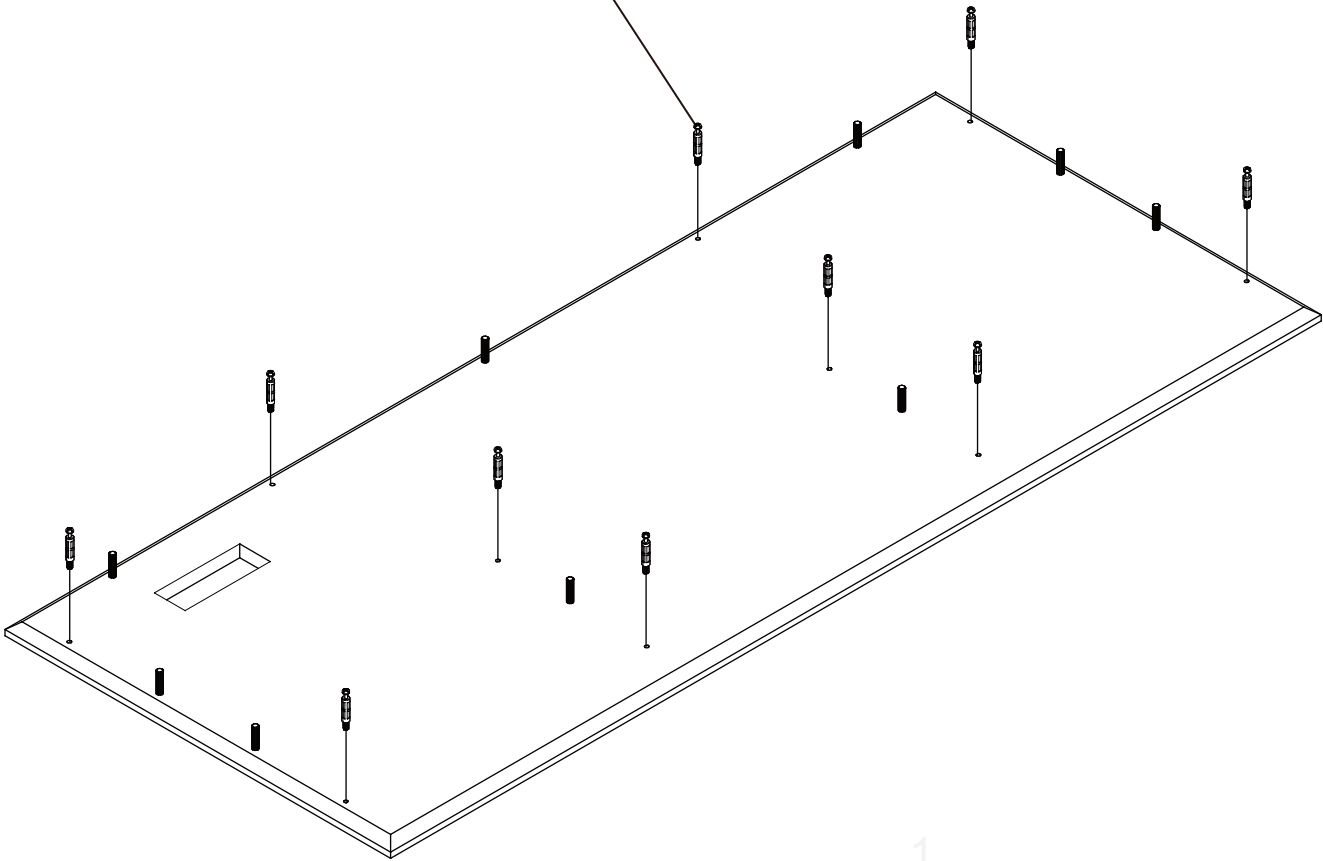
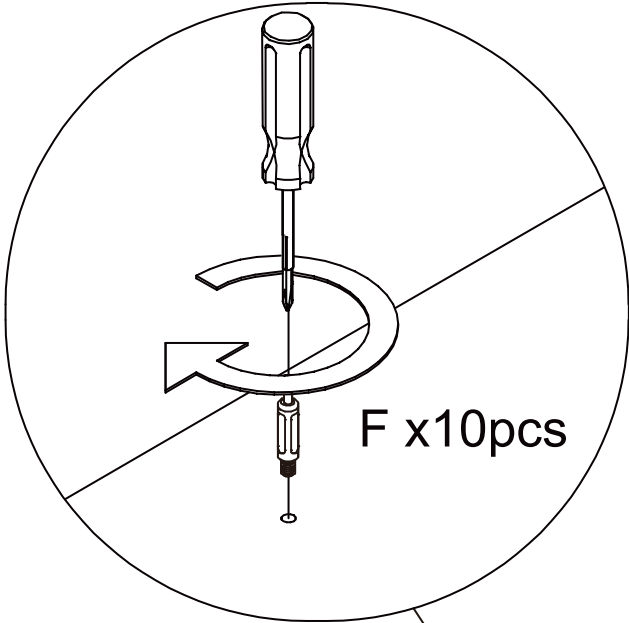
# Hardware List

|  |  |   |  |   |
|--|--|---|--|---|
| <p>(A)</p>  <p>Ø8 x 40mm</p> <p>18+2x</p> | <p>(B)</p>  <p>M6 x 8mm</p> <p>4+1x</p>       | <p>(C)</p>  <p>M6 x 12mm</p> <p>8+1x</p>     | <p>(D)</p>  <p>M6 x 8mm</p> <p>6+1x</p>     | <p>(E)</p>  <p>M6 x 32mm</p> <p>8+1x</p> |
| <p>(F)</p>  <p>M6 x 40mm</p> <p>22+2x</p> | <p>(G)</p>  <p>Ø12</p> <p>22+2x</p>           | <p>(H)</p>  <p>4x</p>                        | <p>(I)</p>  <p>M6.3 x 50mm</p> <p>24+2x</p> | <p>(J)</p>                               |
| <p>(K)</p>                              | <p>(L)</p>  <p>ST4.8 x 13mm</p> <p>2+1x</p> | <p>(M)</p>  <p>ST4 x 10mm</p> <p>26+2x</p> | <p>(N)</p>  <p>1x</p>                      | <p>(O)</p>  <p>3x</p>                  |
| <p>(P)</p>  <p>3x</p>                   | <p>(Q)</p>  <p>M4 x 18mm</p> <p>6+1x</p>    | <p>(R)</p>  <p>M6 x 50mm</p> <p>1+1x</p>   | <p>(S)</p>  <p>1x</p>                     |   |
|  |  |   |  |   |

# Step 1

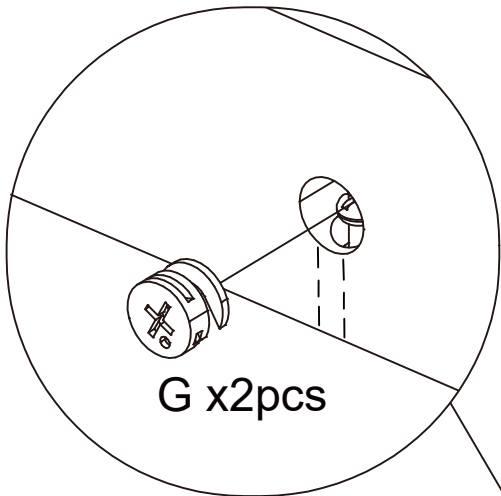


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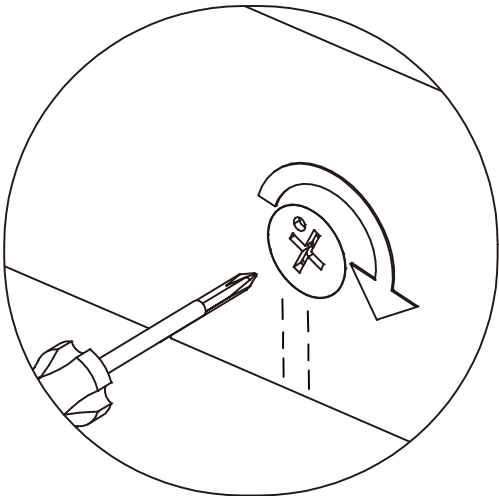


# Step 3

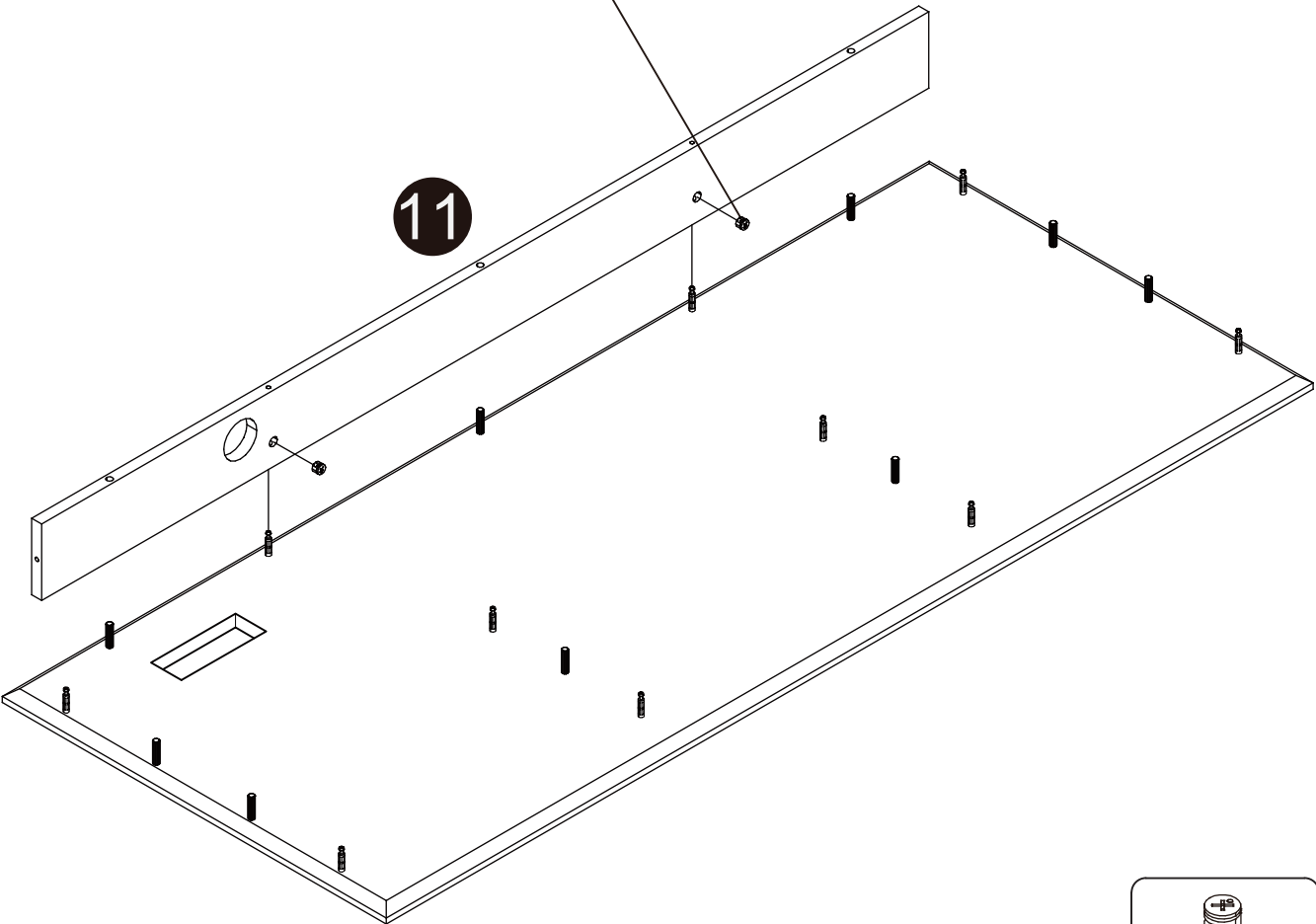
①



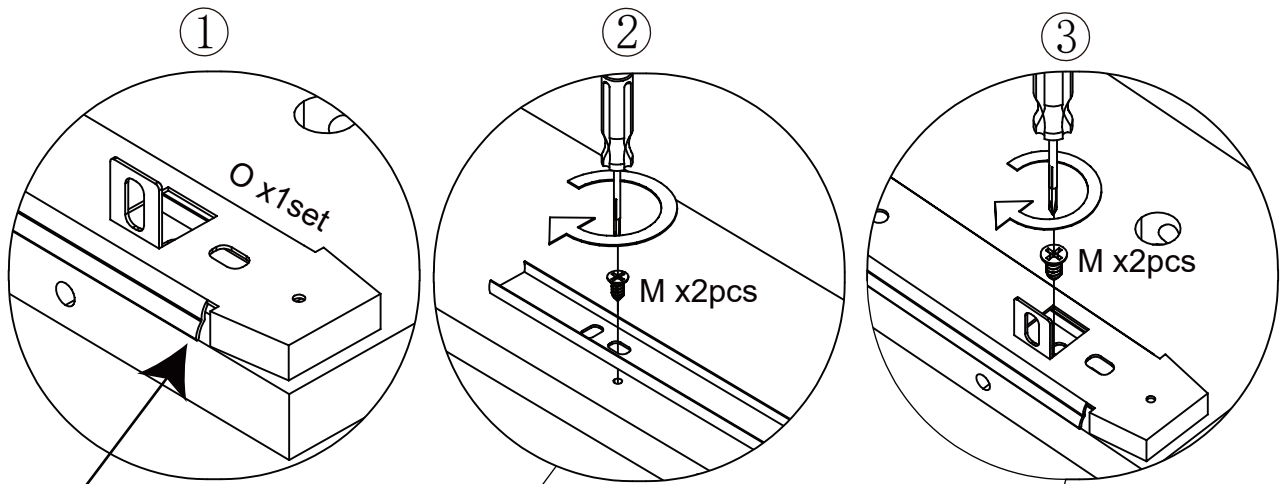
②



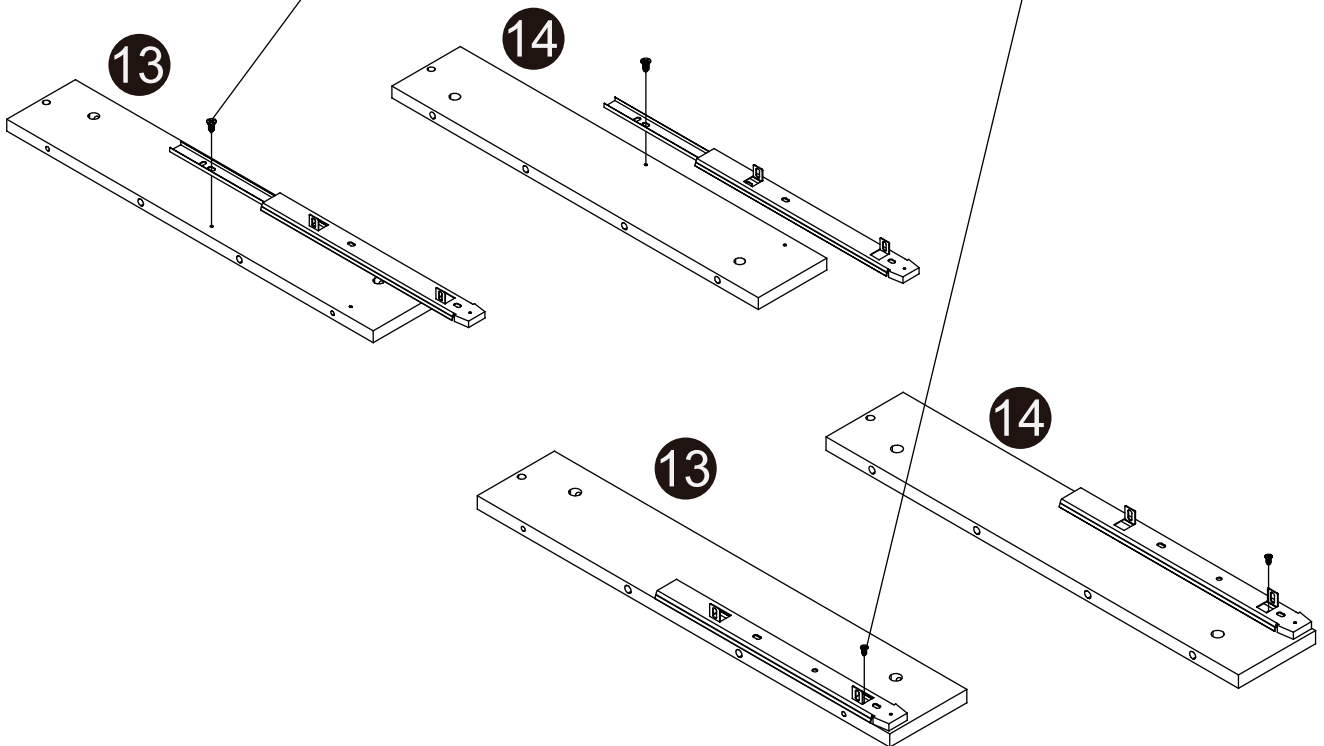
11



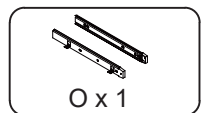
# Step 4



Pay attention: The protruding corner of the slide rail should be flush with the vertical plate and must not exceed the vertical plate, otherwise it will affect the installation.



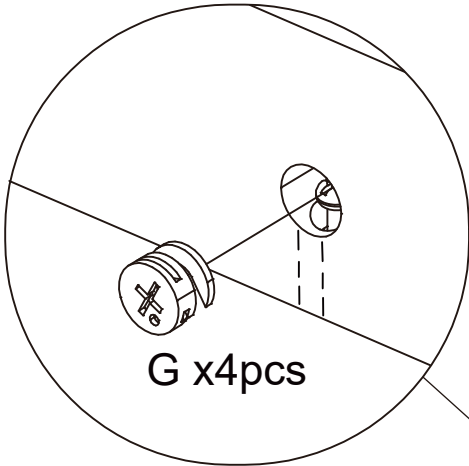
M x 4



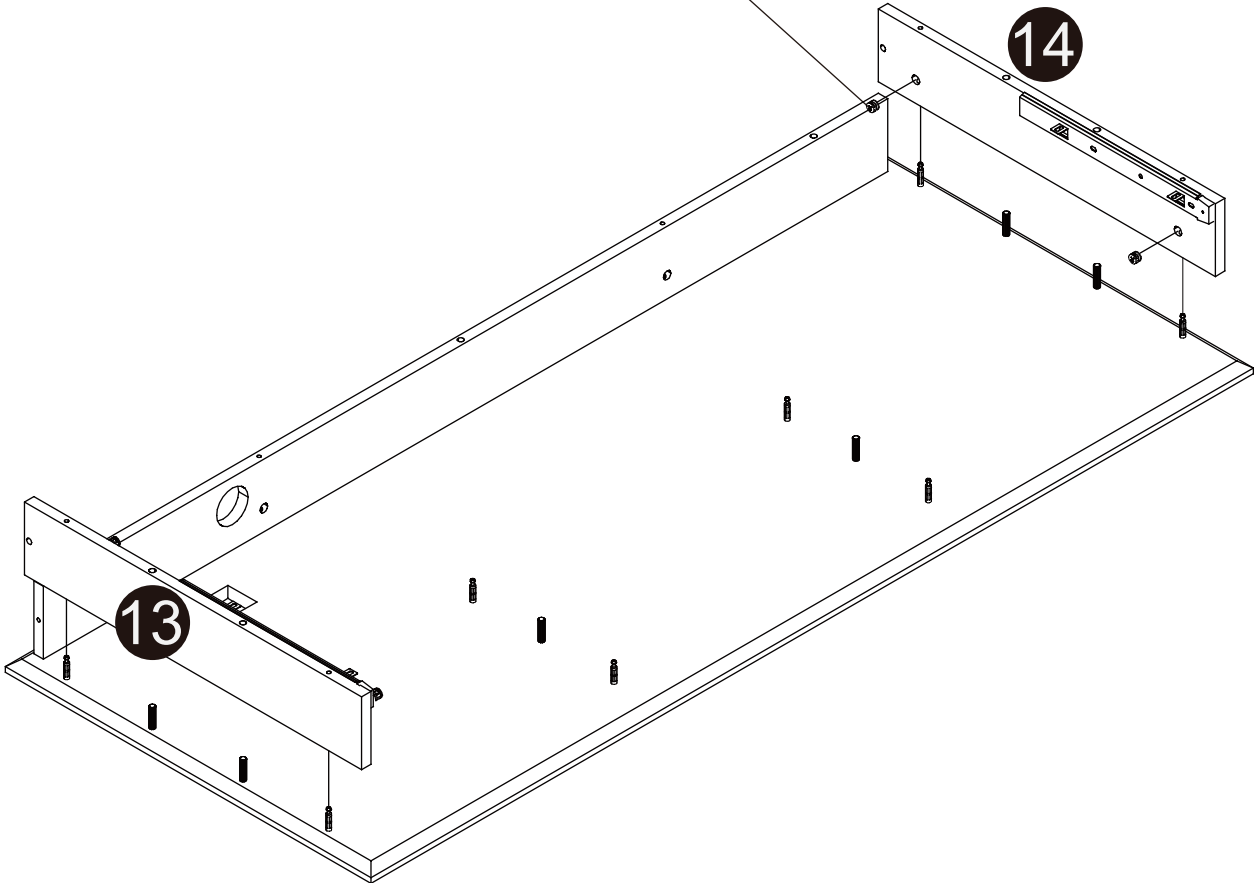
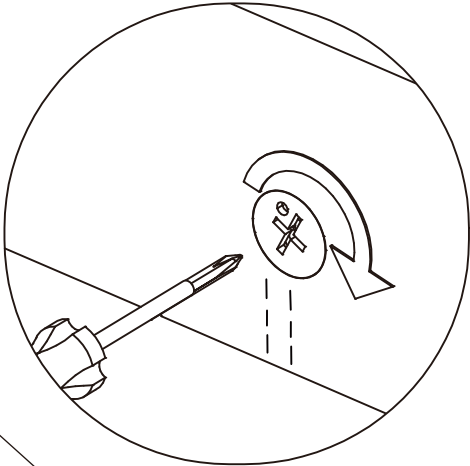
O x 1

# Step 5

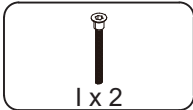
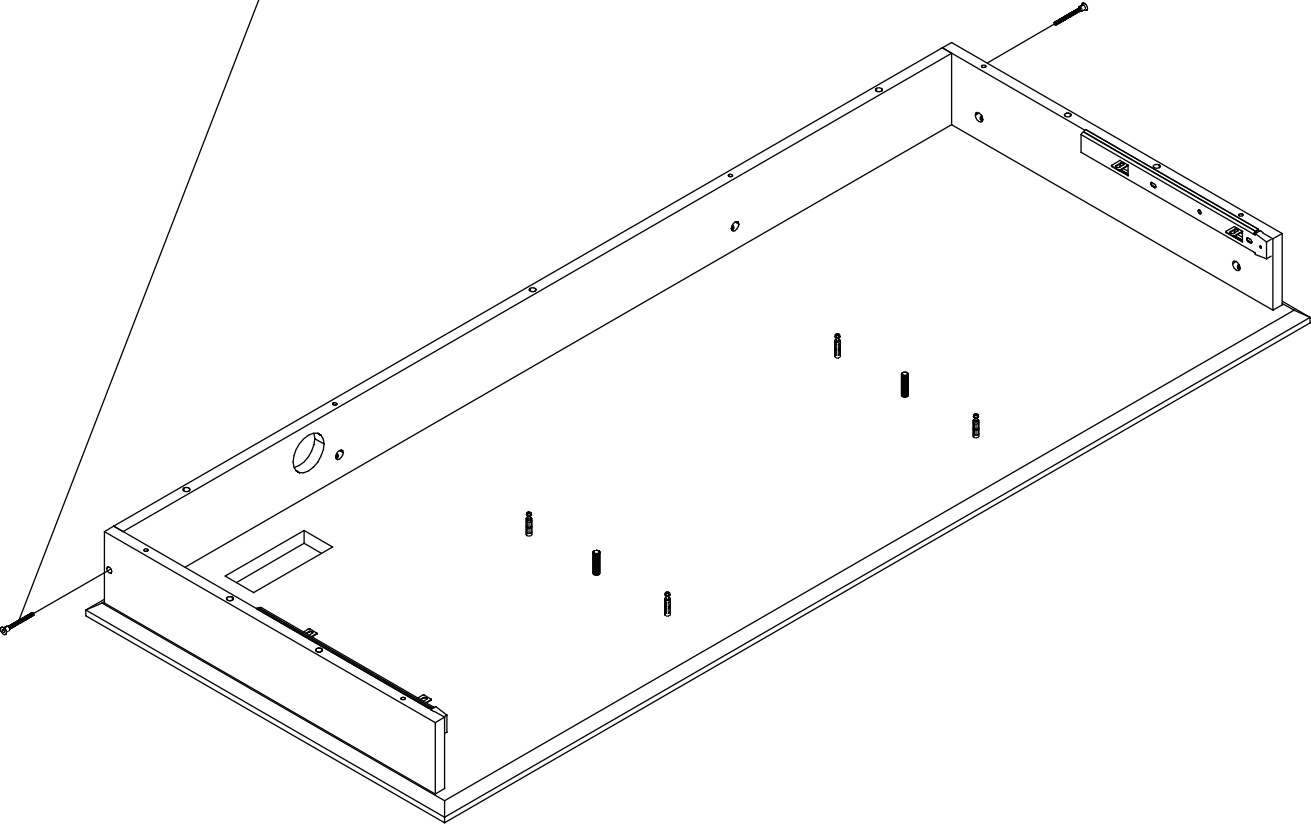
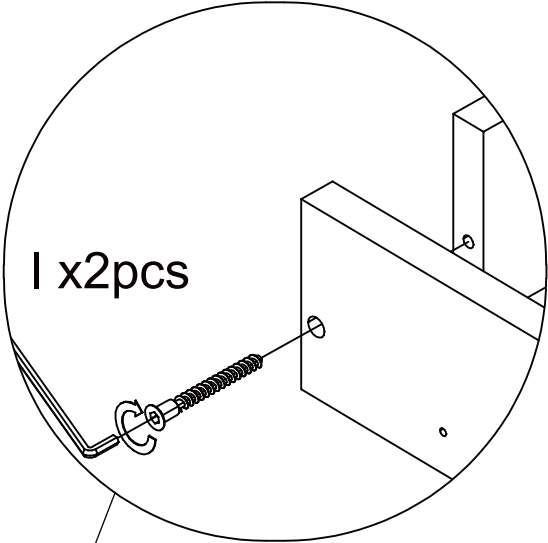
①



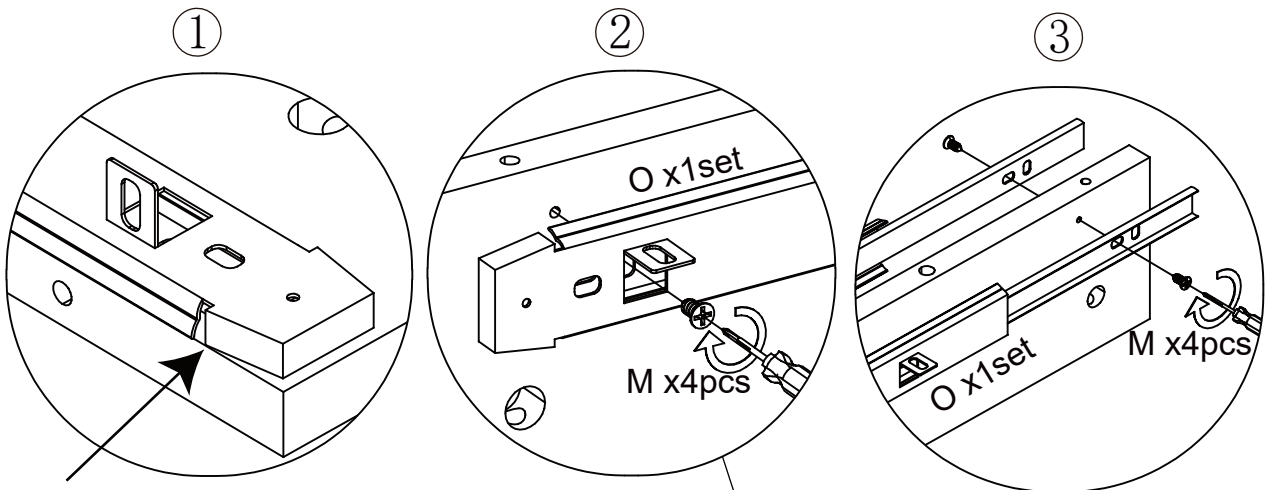
②



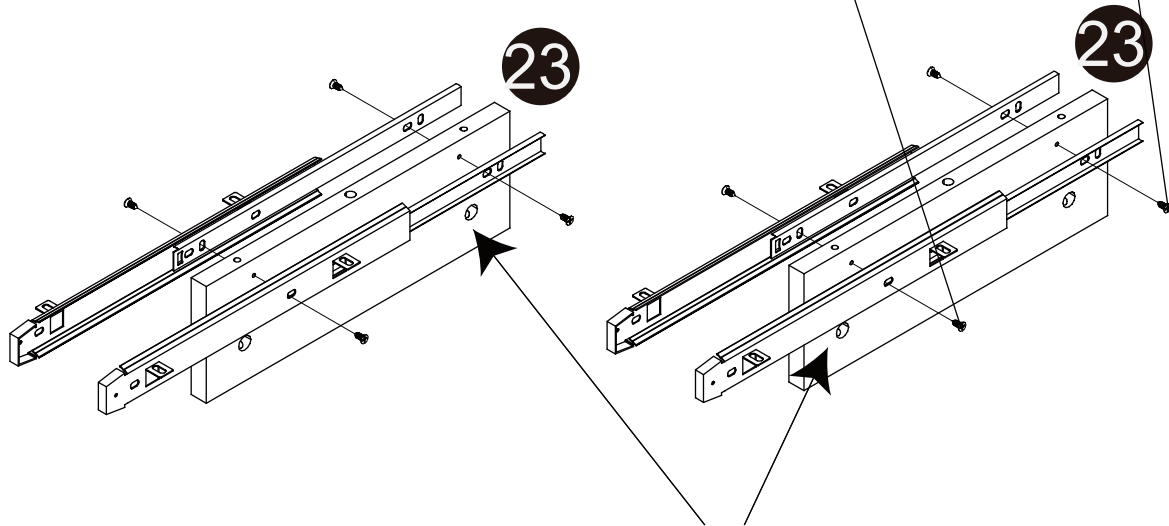
# Step 6



# Step 7



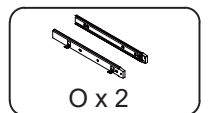
Pay attention: The protruding corner of the slide rail should be flush with the vertical plate and must not exceed the vertical plate, otherwise it will affect the installation.



Pay attention: The eccentric wheel is on this side.

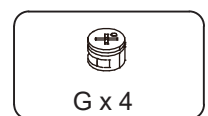
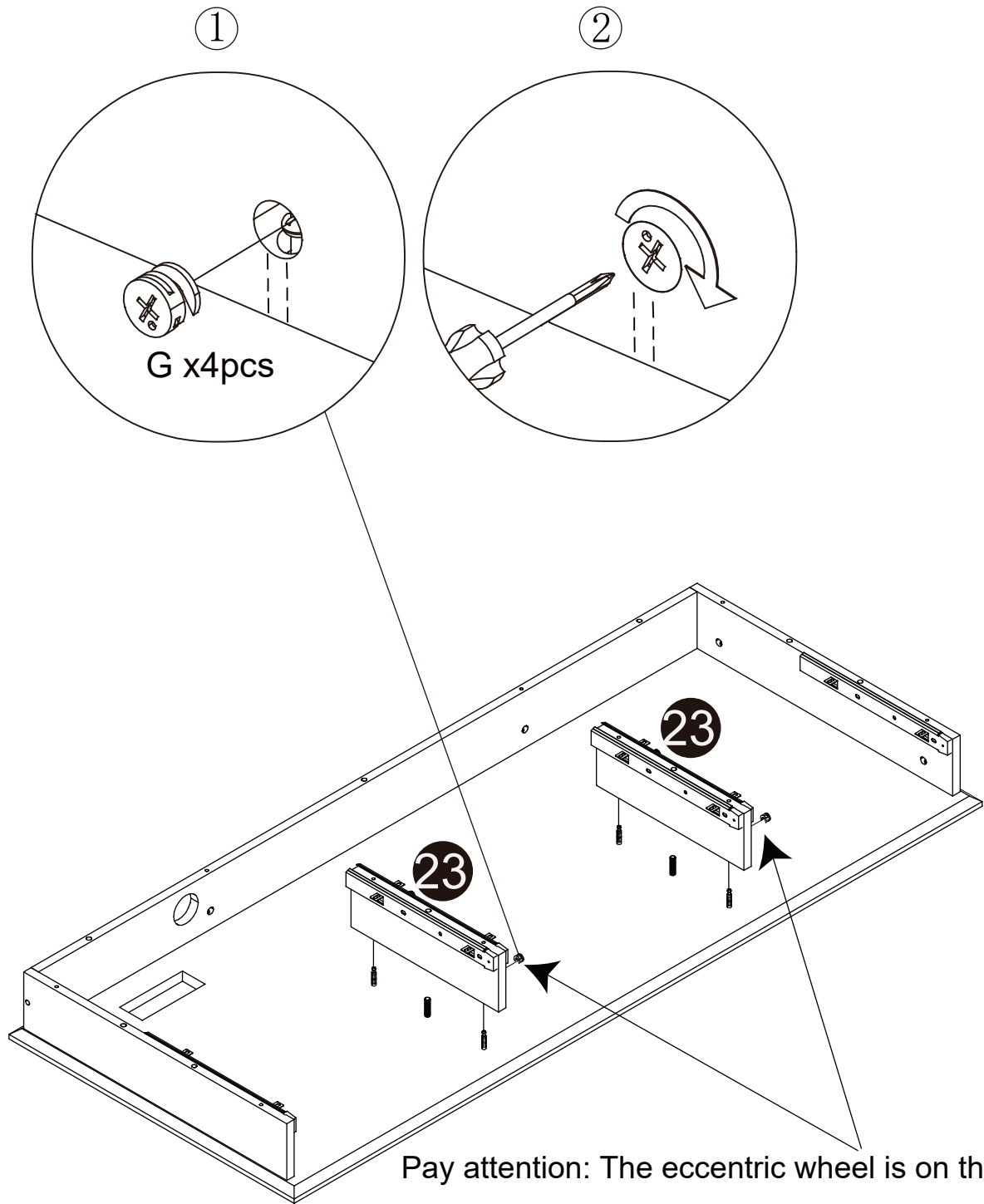


M x 8

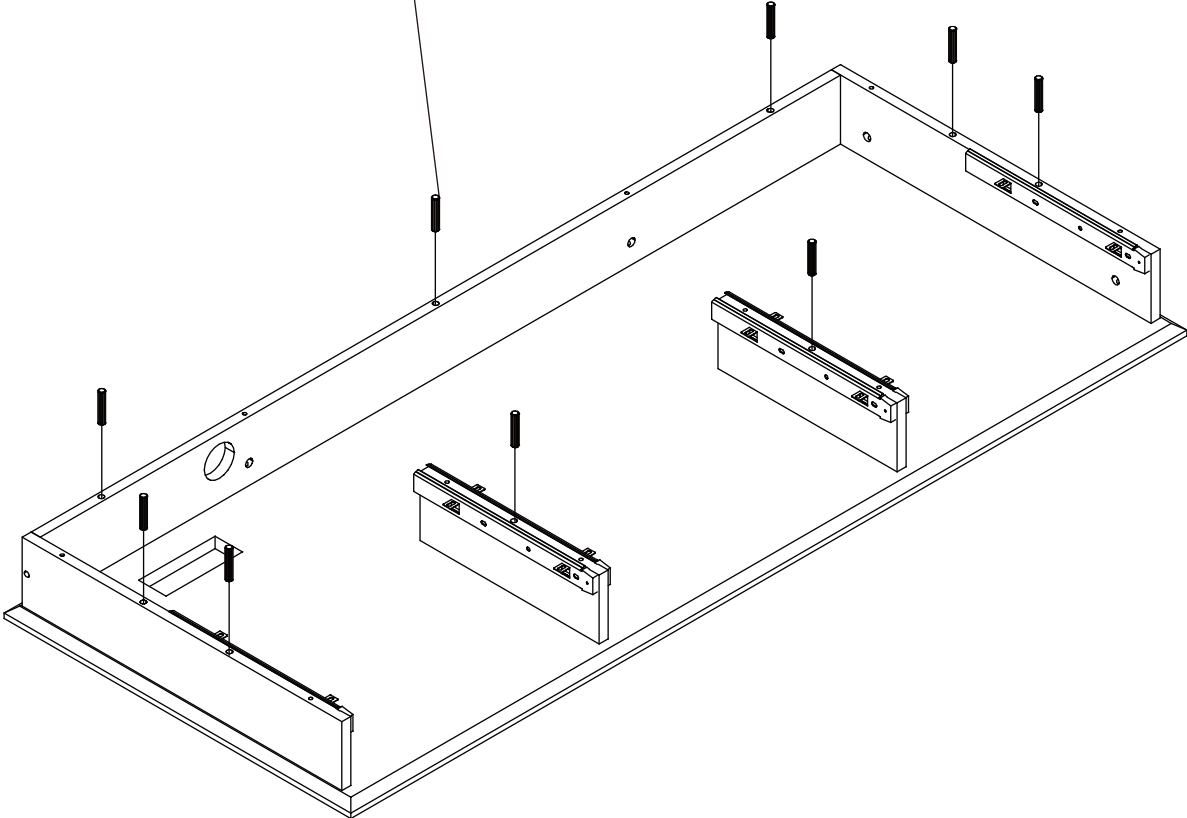
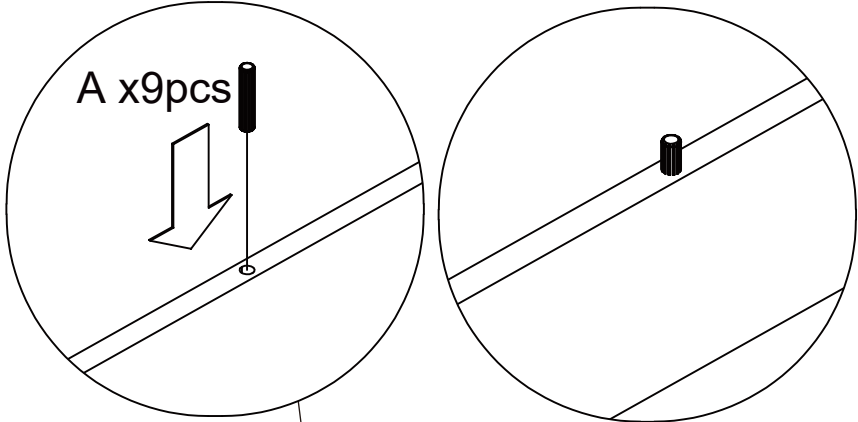


O x 2

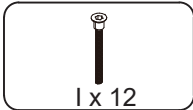
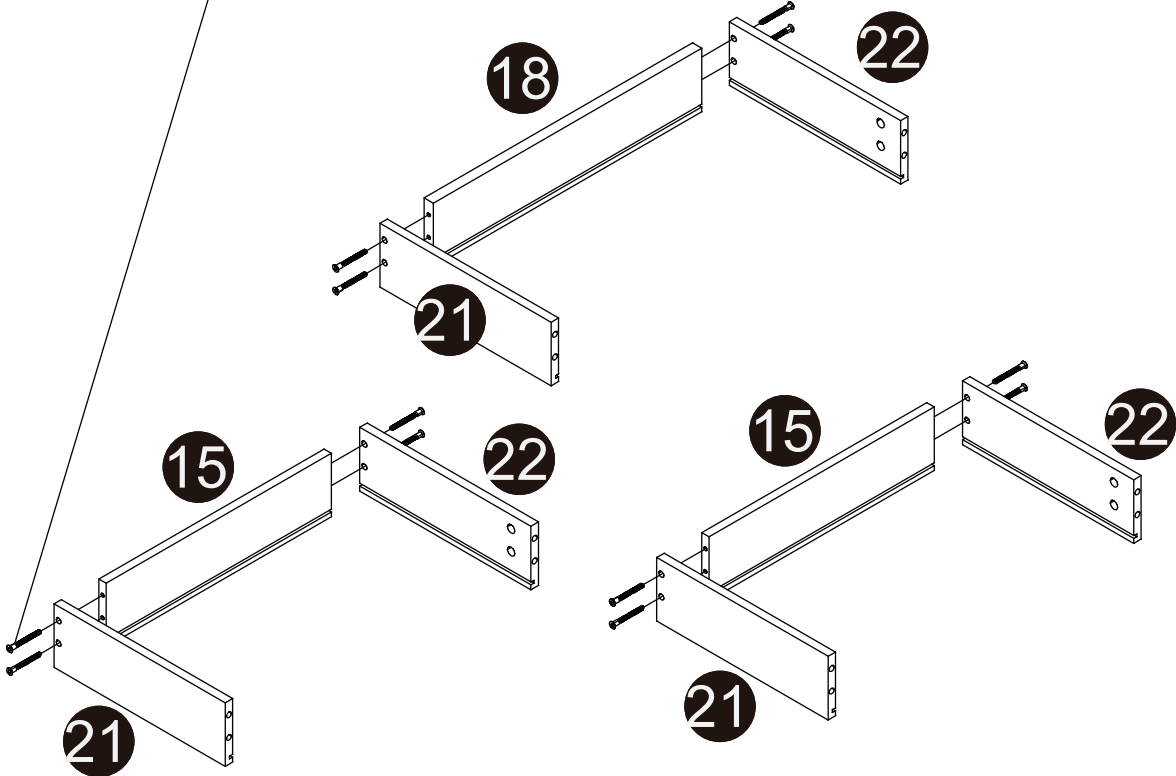
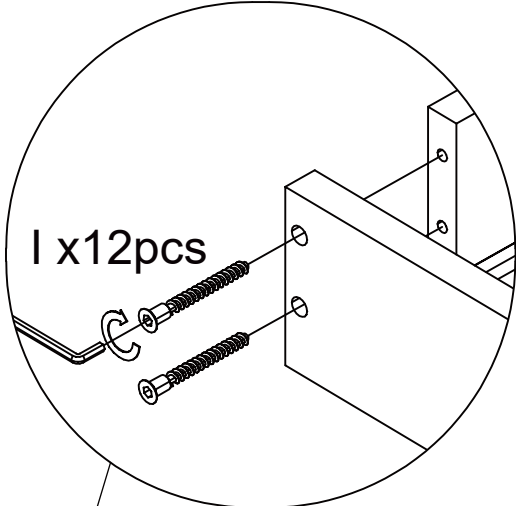
# Step 8



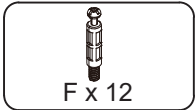
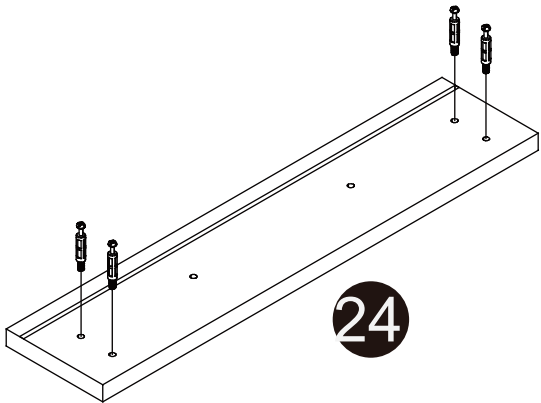
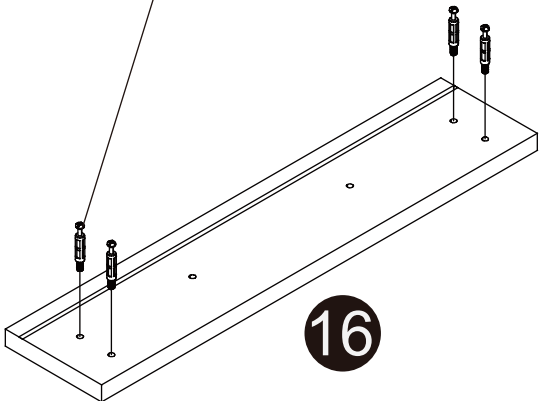
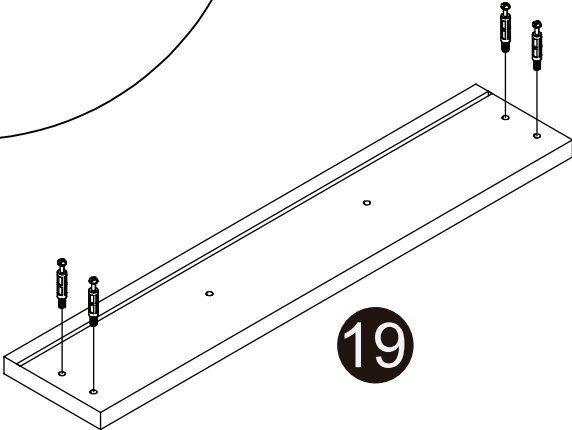
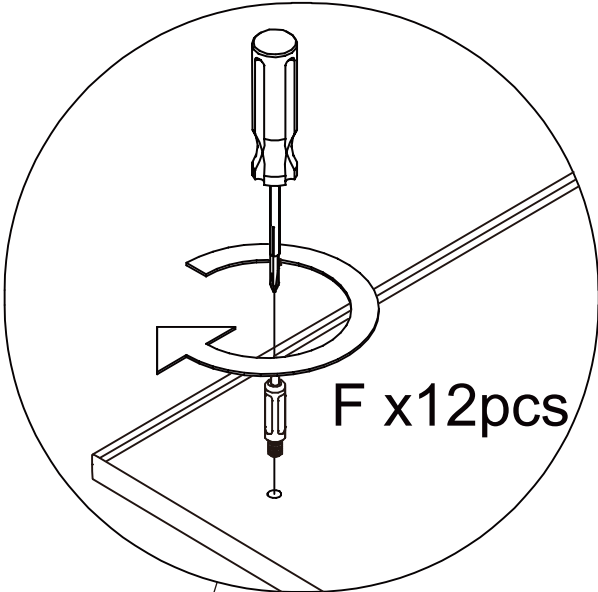
# Step 9



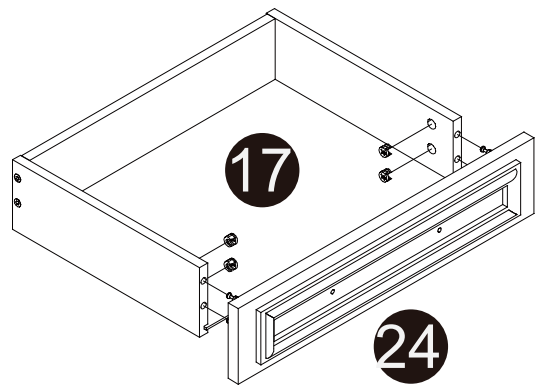
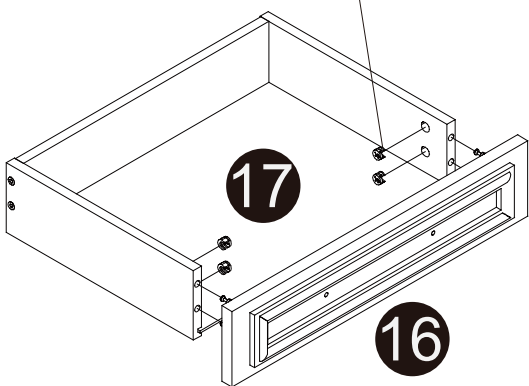
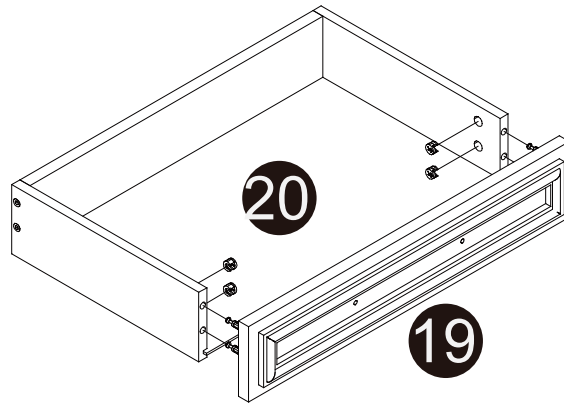
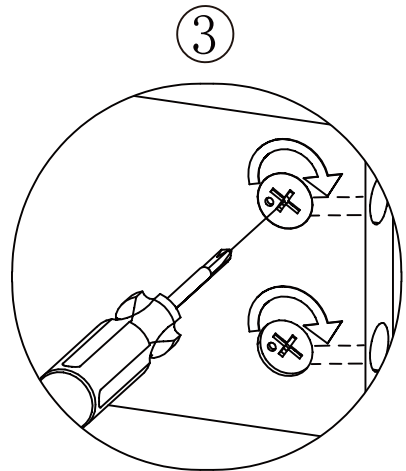
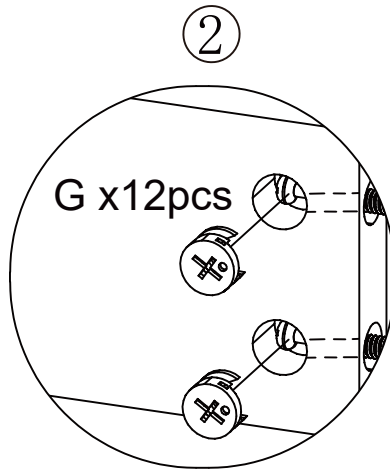
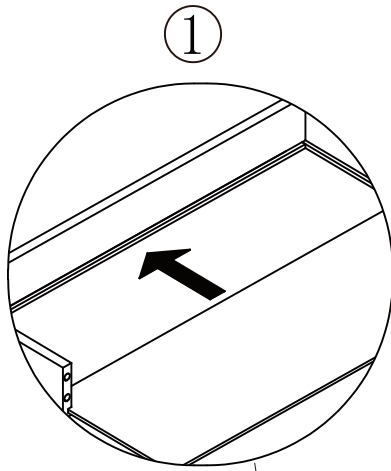
# Step 10



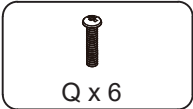
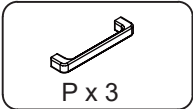
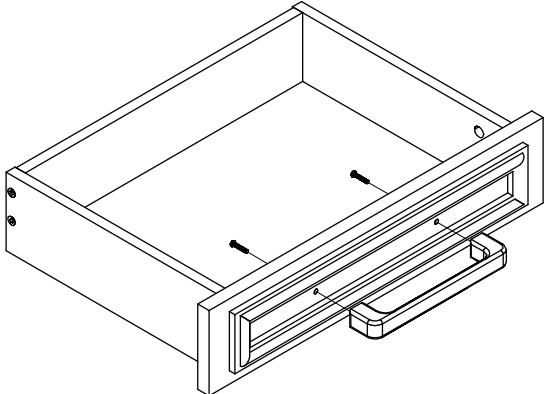
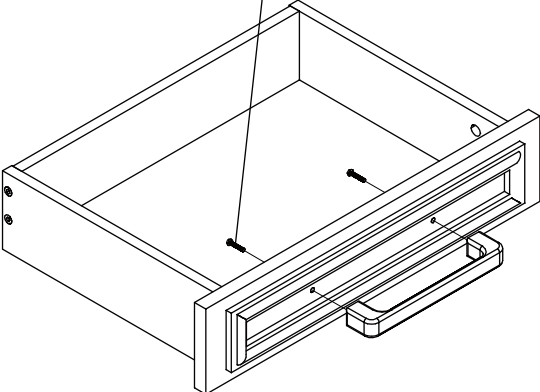
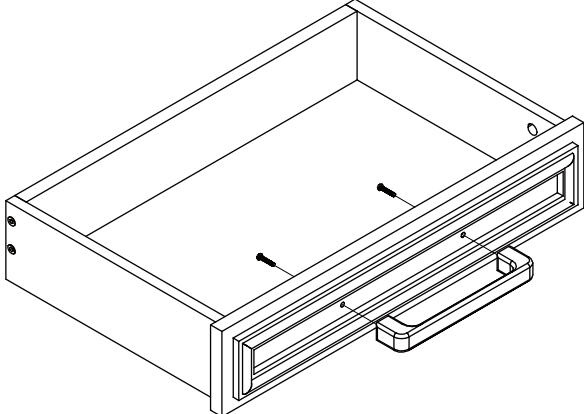
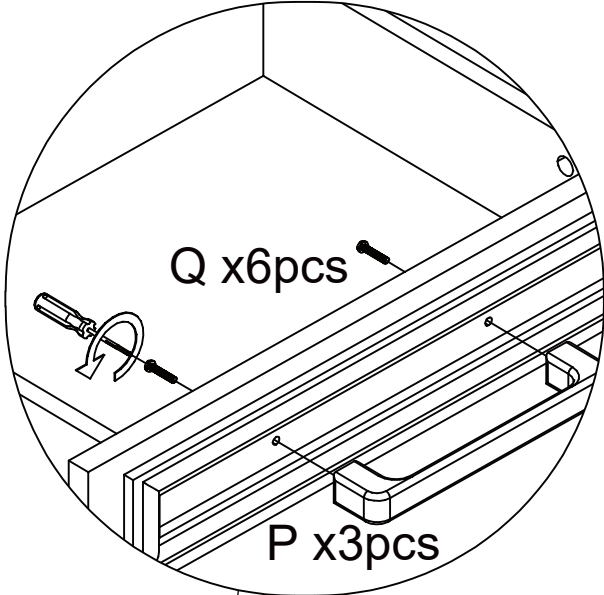
# Step 11



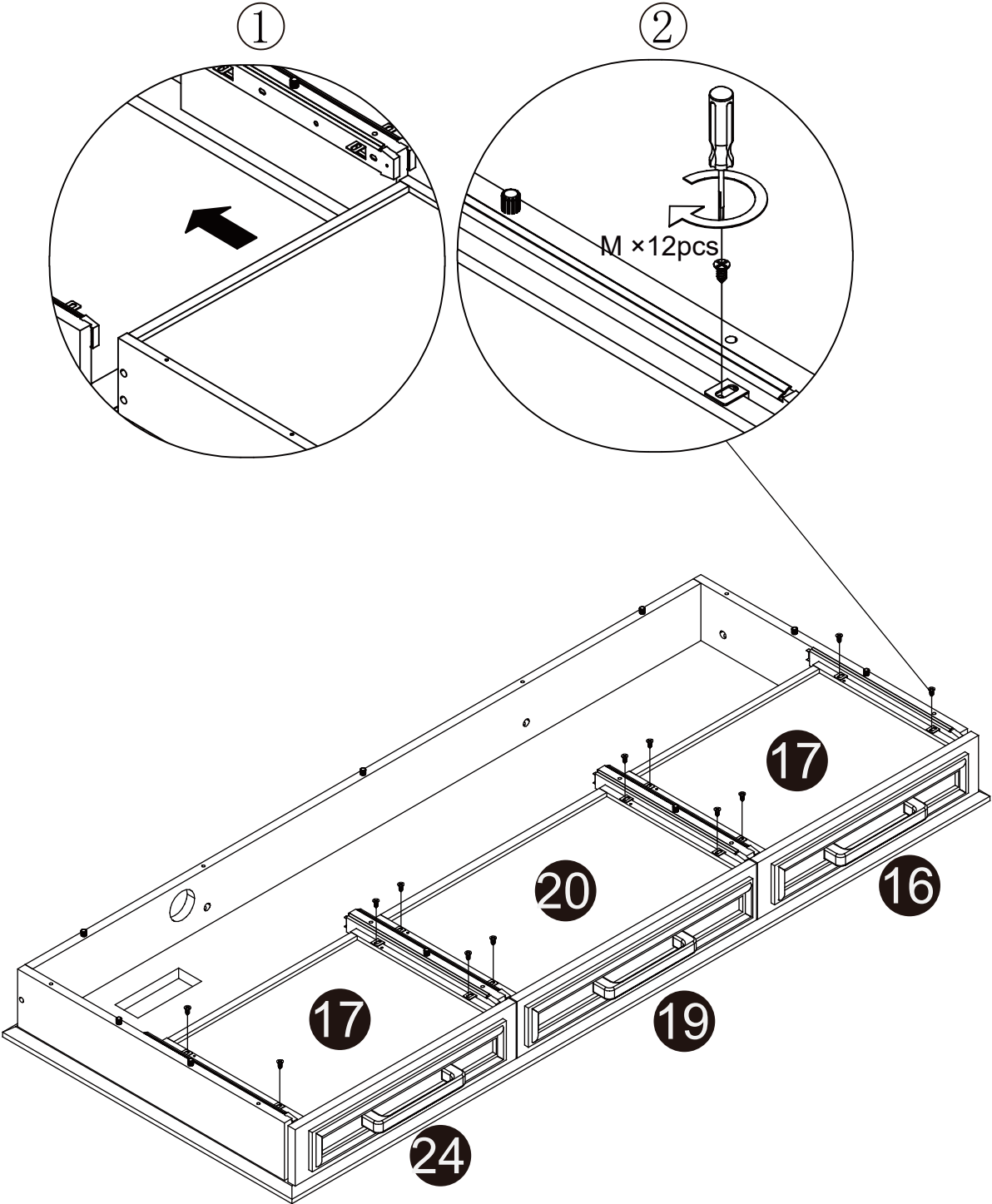
# Step 12



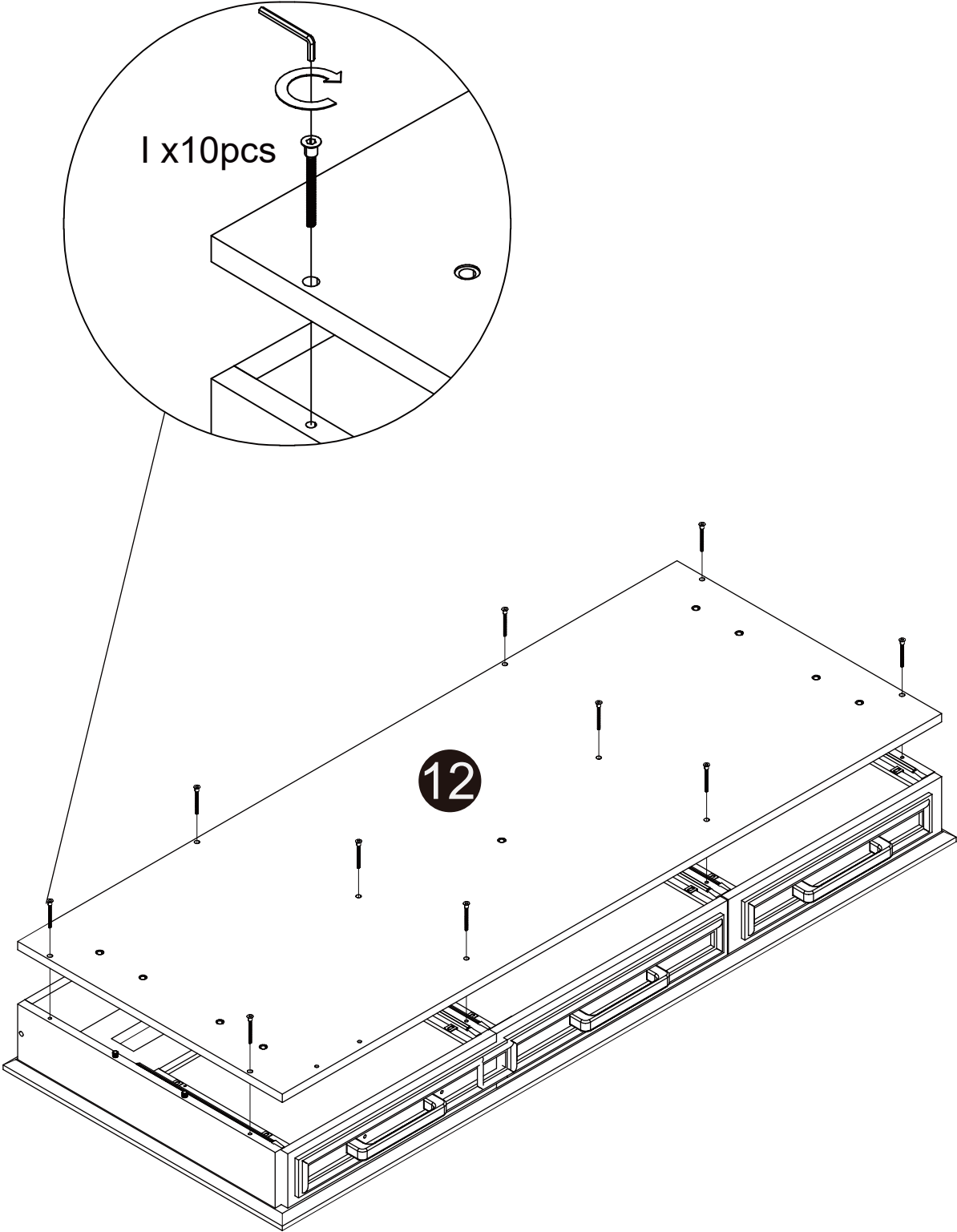
# Step 13



# Step 14

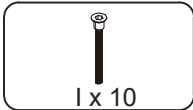


# Step 15

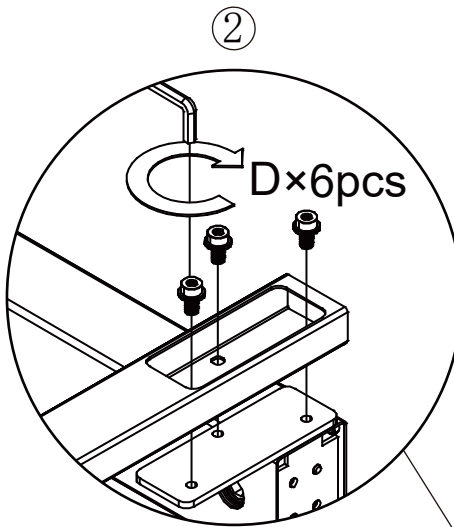
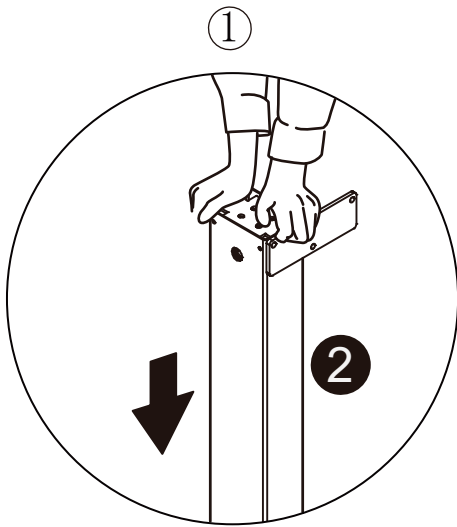


1 x 10 pcs

12

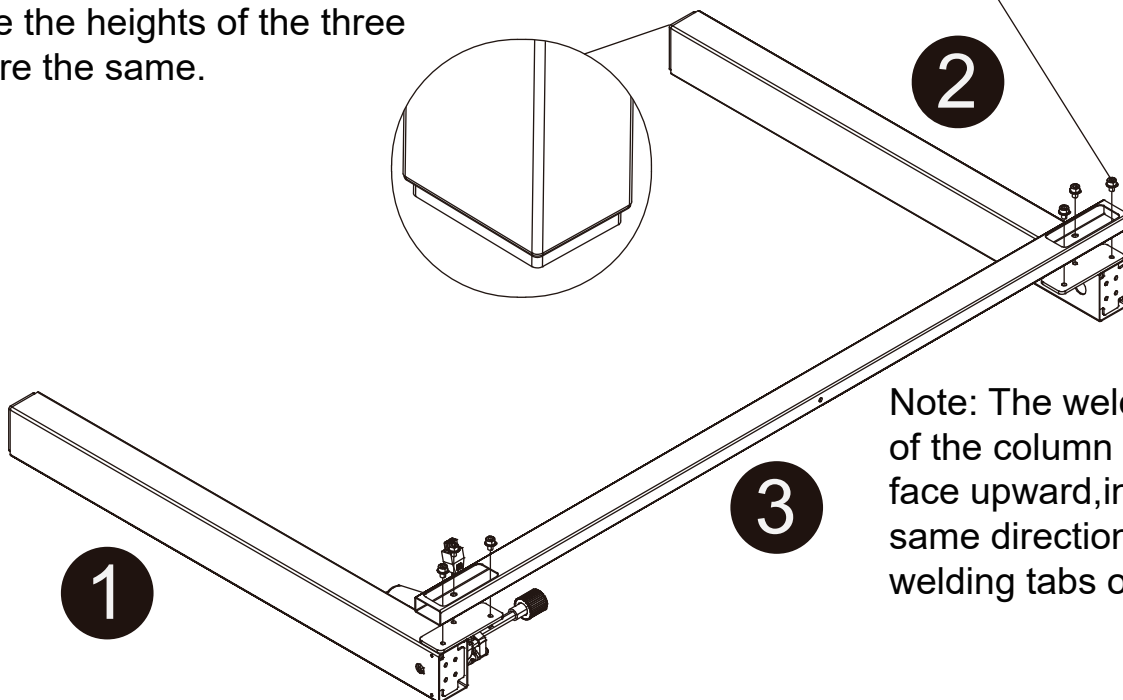


# Step 16

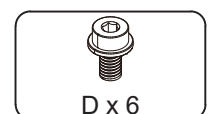


Attention: Check if the height of the three desk legs is consistent. If there is a significant difference, press down to ensure the heights of the three legs are the same.

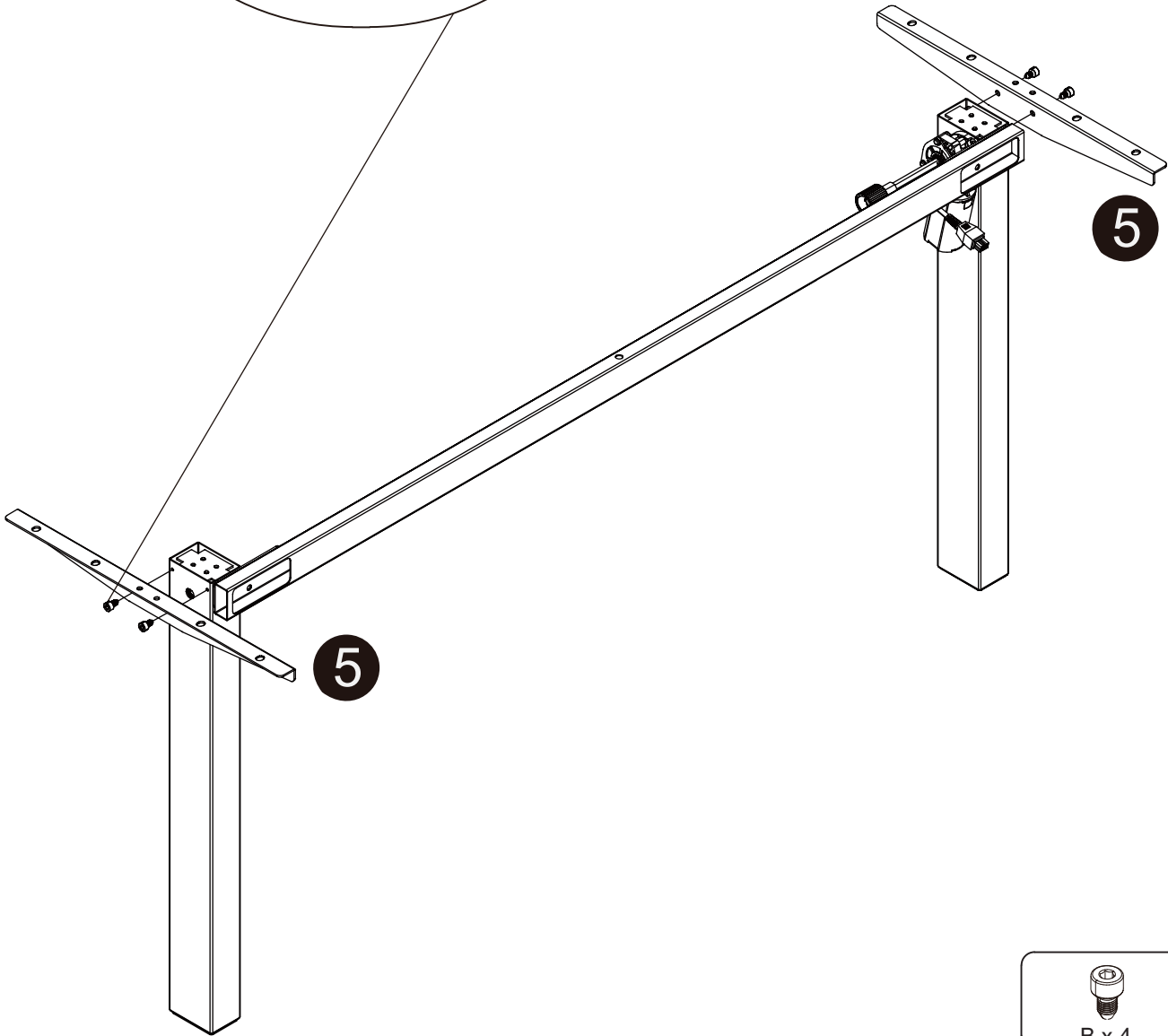
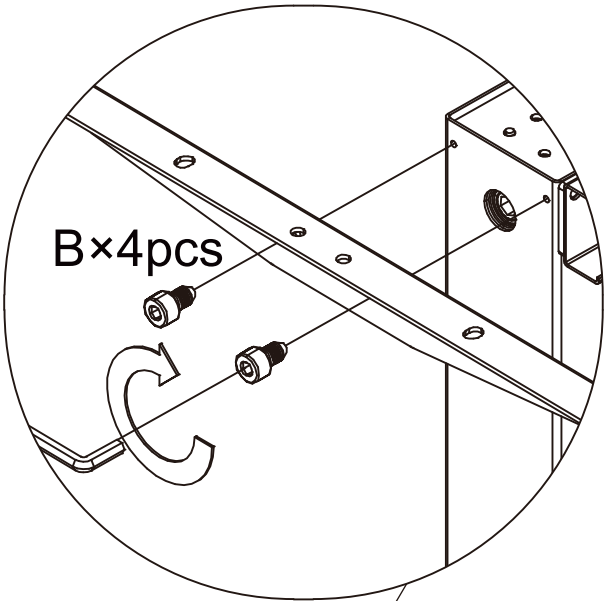
Prefasten all screws and then tighten all screws.



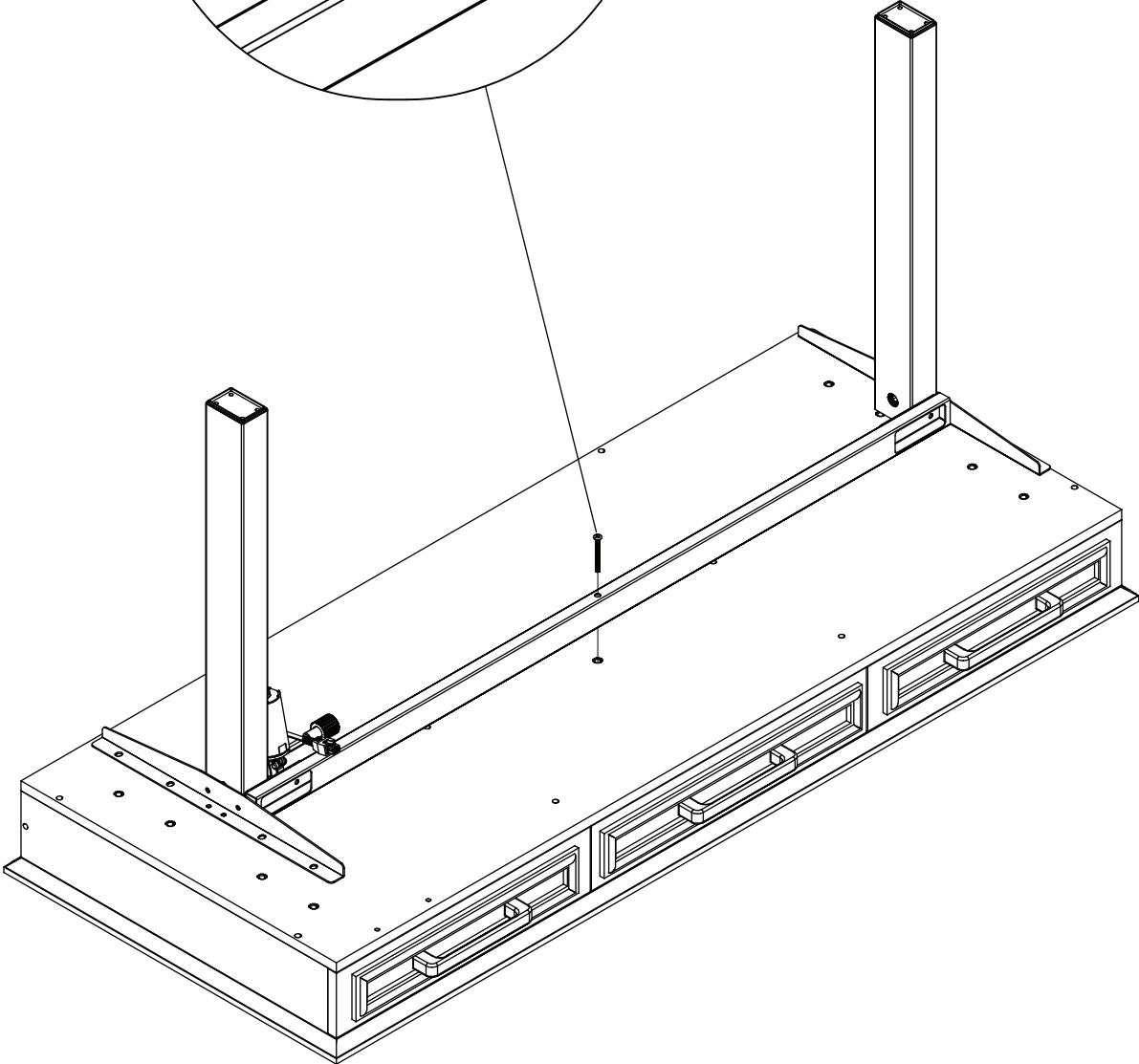
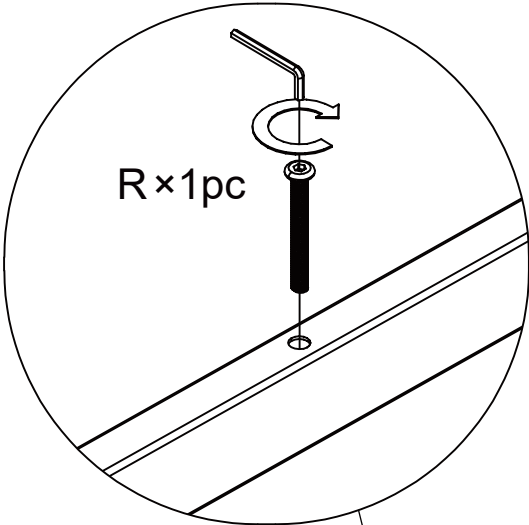
Note: The welding tabs of the column should face upward, in the same direction as the welding tabs of Leg ①.



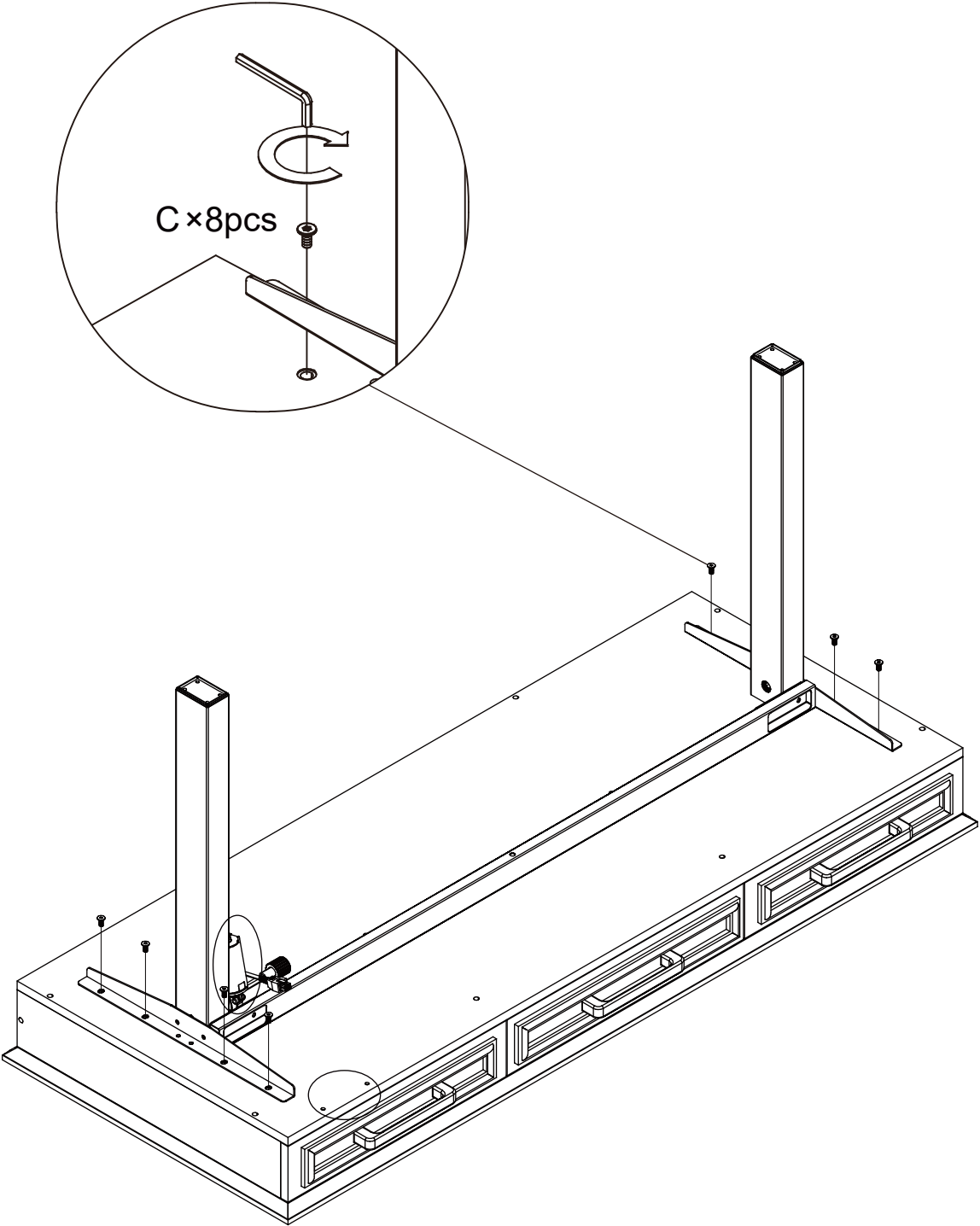
# Step 17



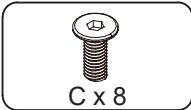
# Step 18



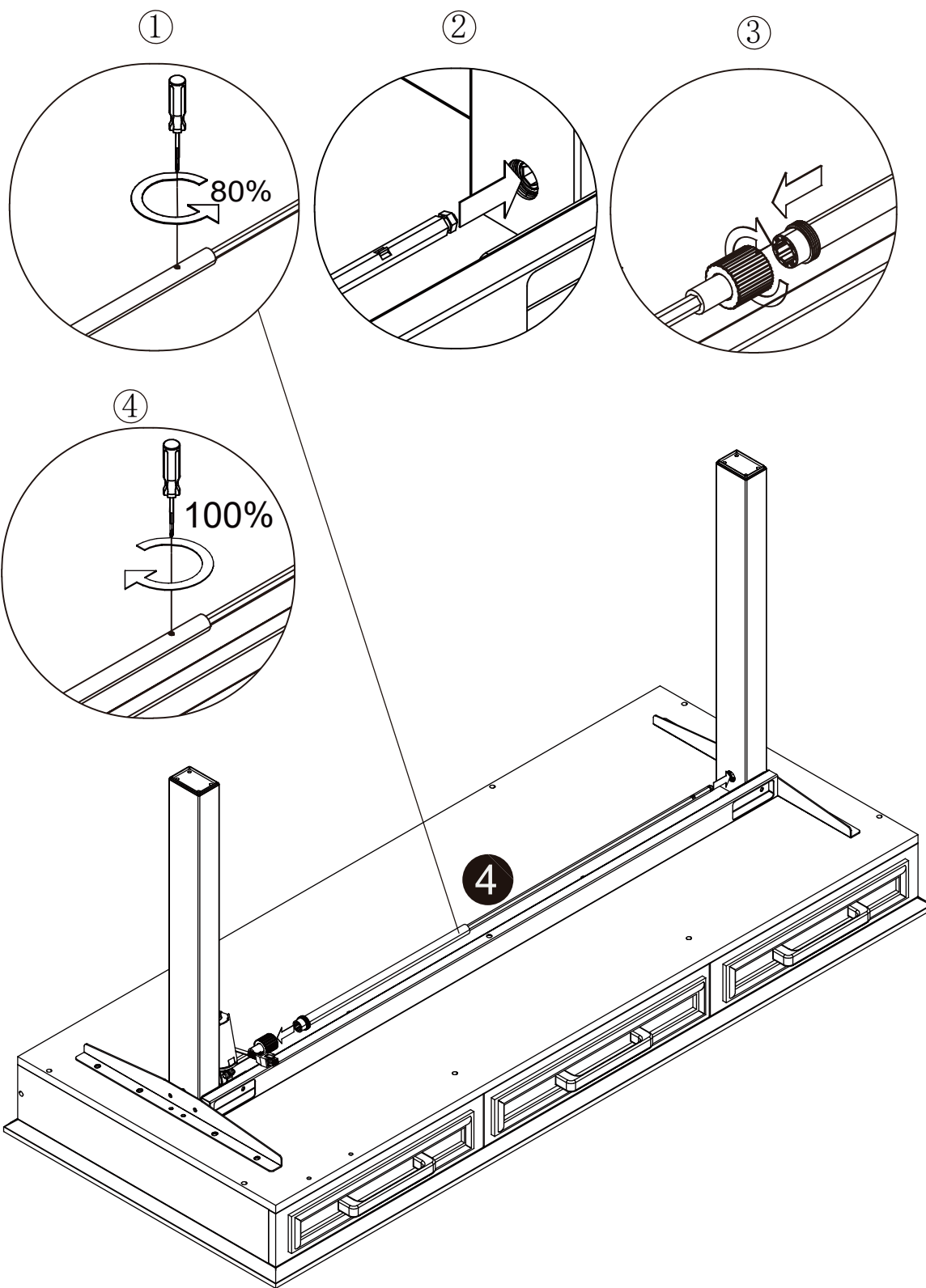
# Step 19



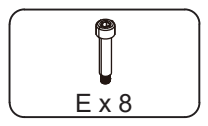
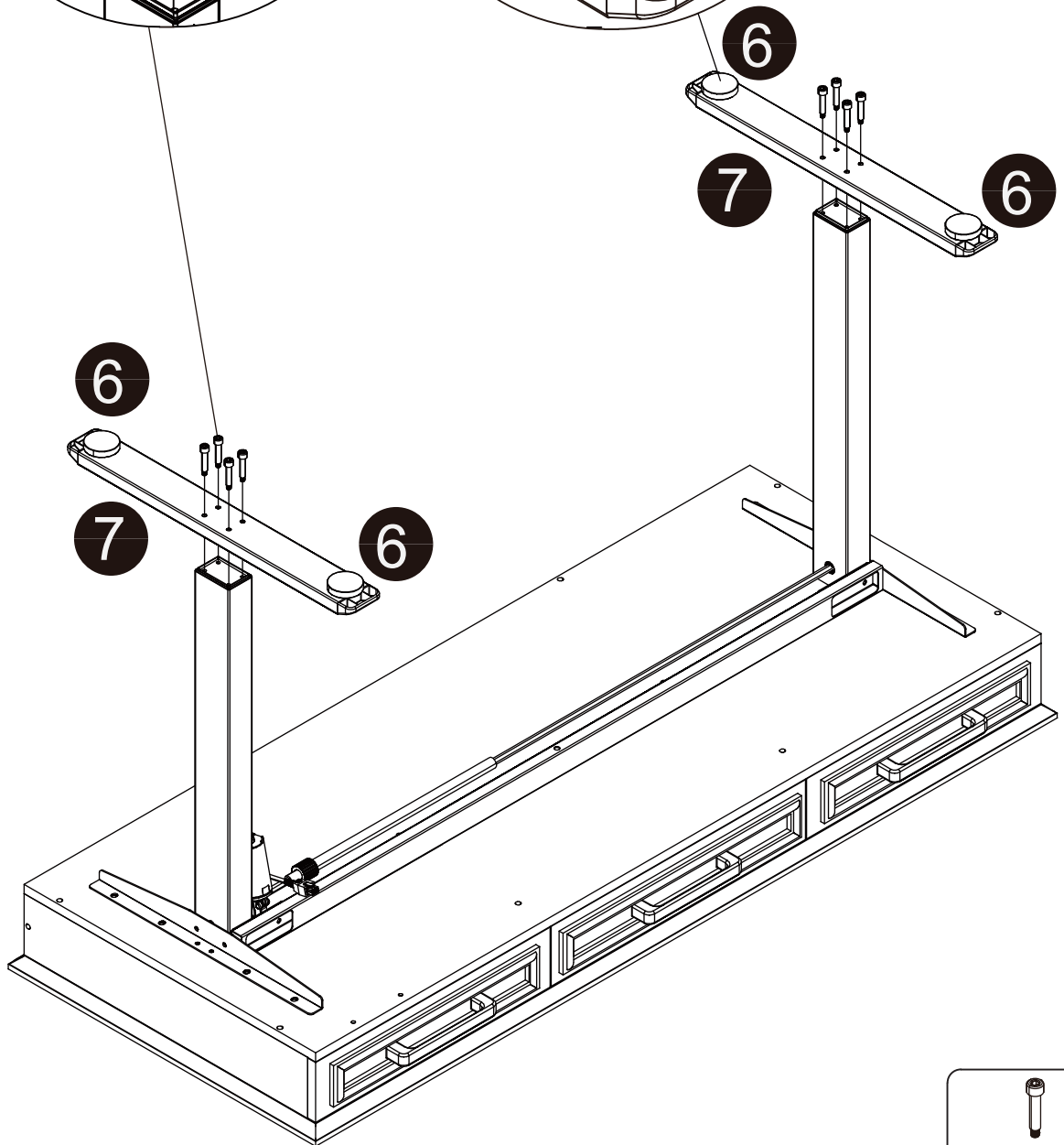
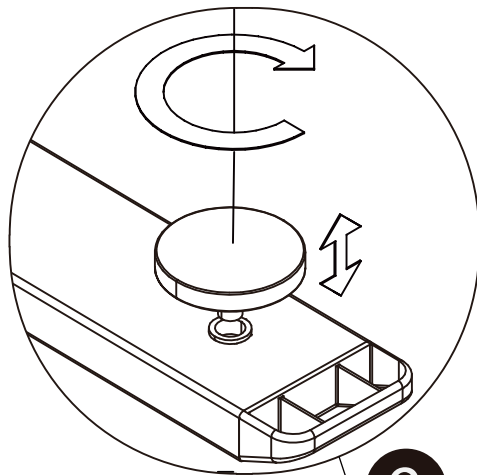
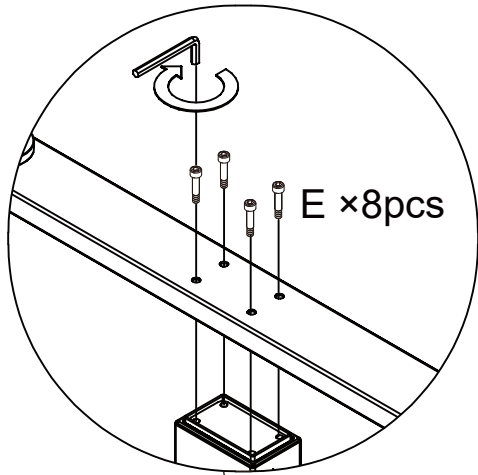
Attention: The hole of the manual controller is close to the motor side.



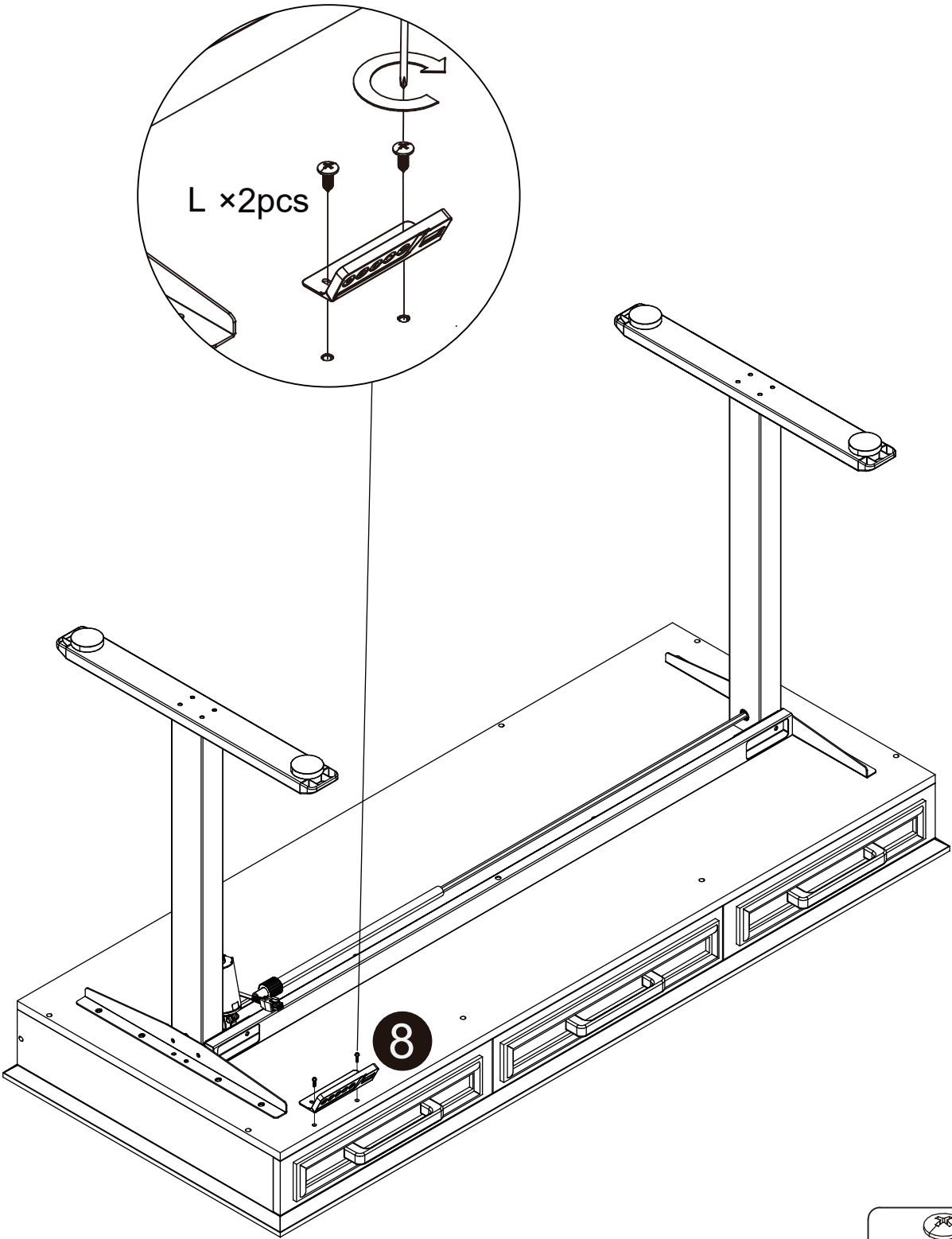
# Step 20



# Step 21



# Step 22

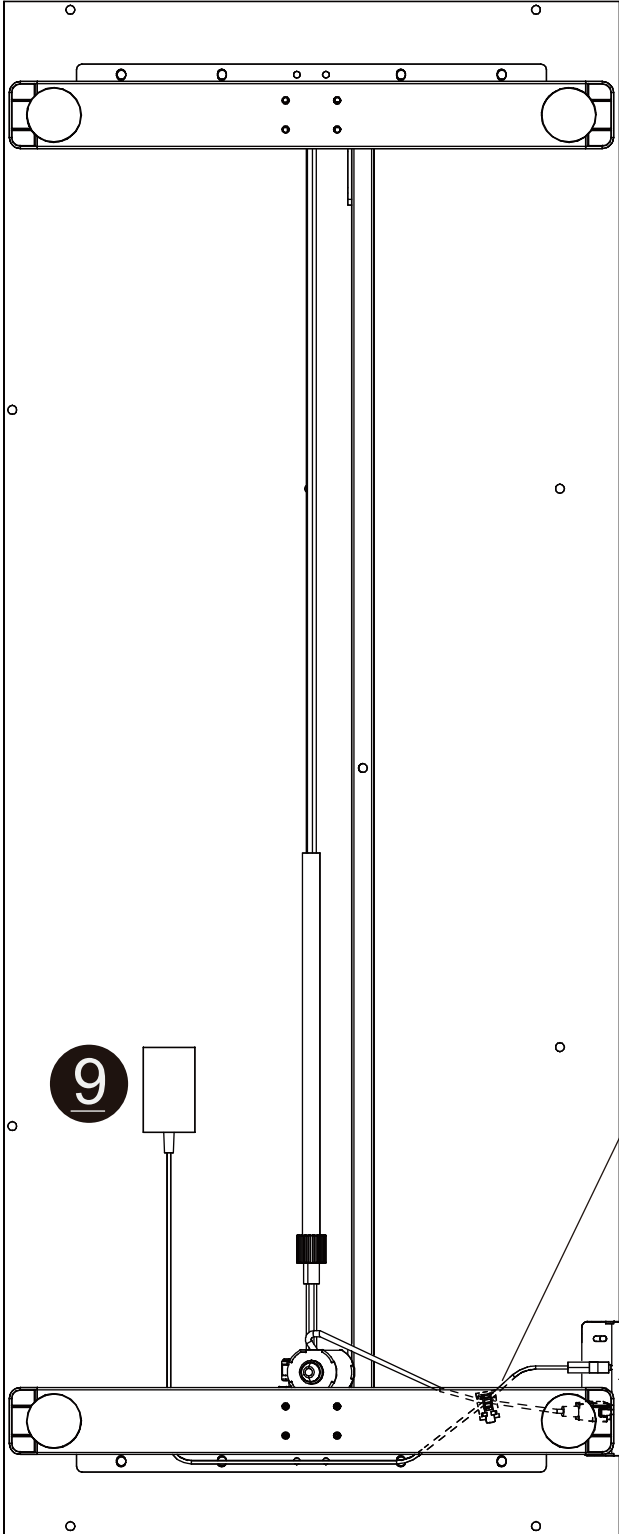


L x2pcs

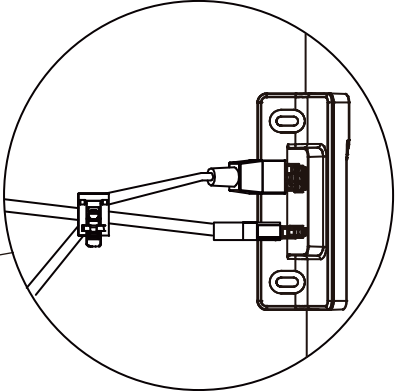
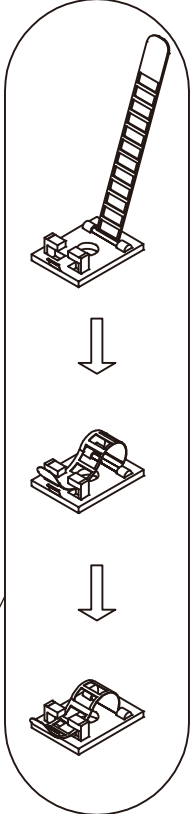
8



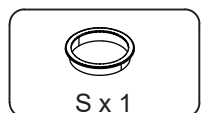
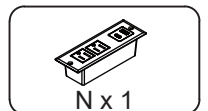
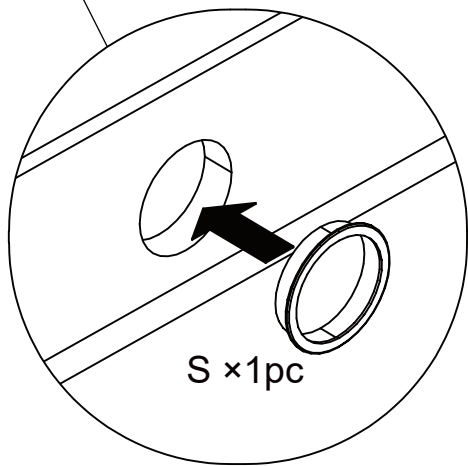
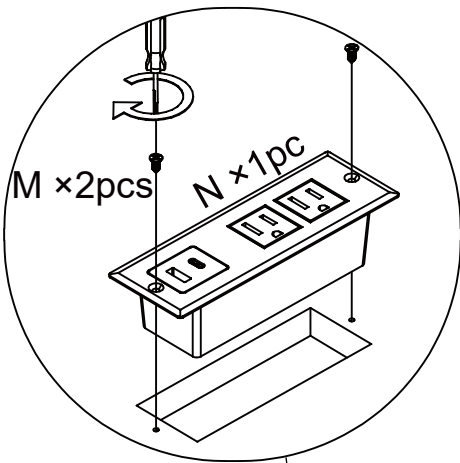
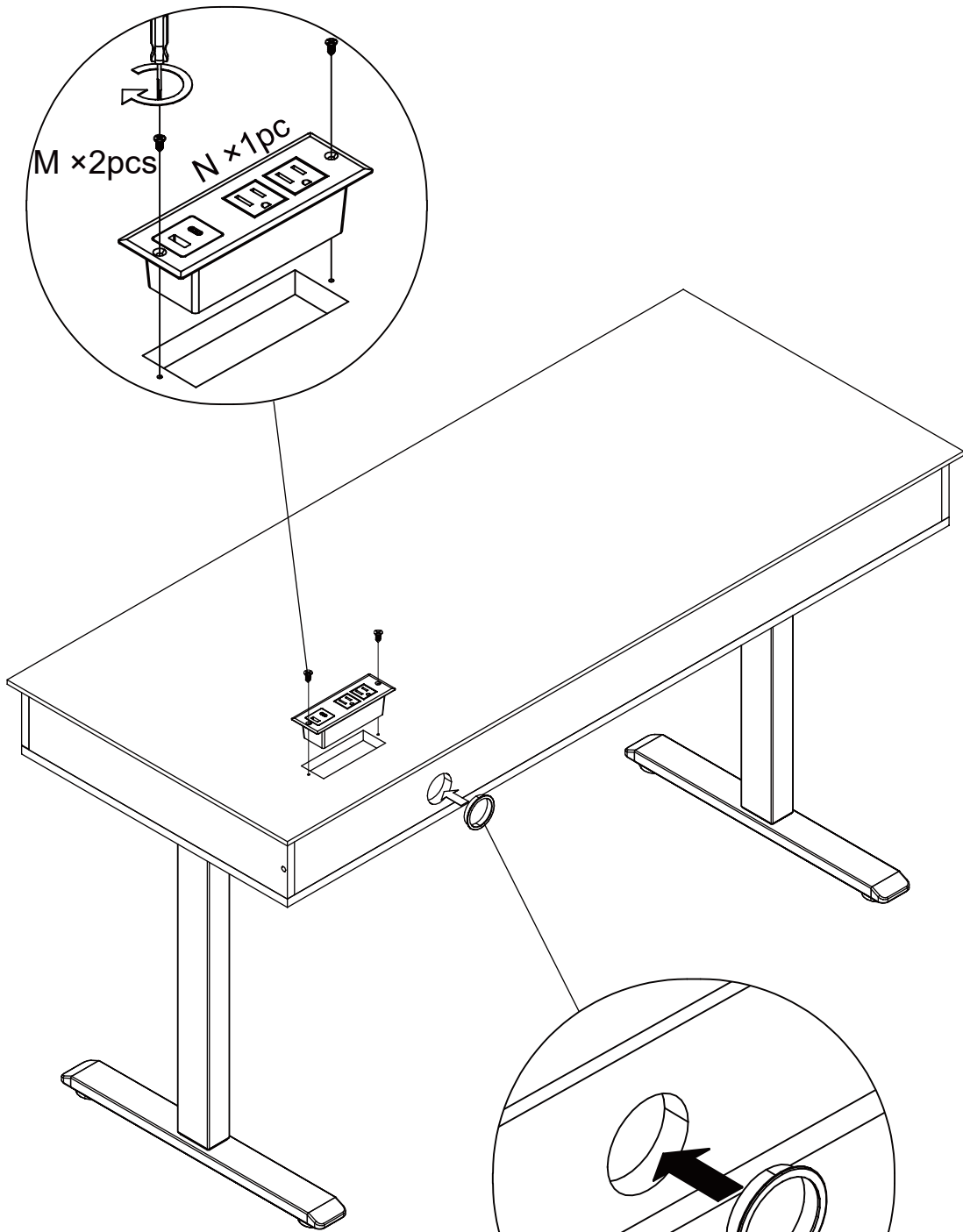
# Step 23

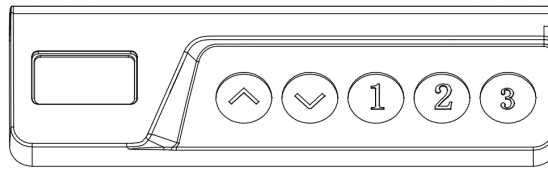


H x4pcs



# Step 24





## Product Operation Instructions

### (1) Initial Power-On:

When the controller is powered on, it displays the current height. If the displayed height does not match the actual height of the desk legs, or if the desk legs' height has changed due to reinstallation, a reset operation is required. Otherwise, the factory preset can be used directly.

### (2) Reset Operation:

Press and hold the "∩" button until the desk leg stops after 5 seconds. The controller will display "rES," indicating that the reset process has started. The desk leg will slowly descend until it reaches the lowest position and then rebound by 0.5 cm. If the button is released during the reset process, the operation will continue until completion.

### (3) Ascending Operation:

Press and hold the "∪" button to raise the desk. Release the button to stop.

### (4) Descending Operation:

Press and hold the "∩" button to lower the desk. Release the button to stop.

### (5) Memory Function and Display:

The controller stores the current height in its internal memory, retaining it even after power-off.

To set a memory position, press and hold any of the 1-3 buttons for 3 seconds. The display will show "H1/H2/H3" for 2 seconds before exiting.

When pressing a memory button, the controller first displays the target height for 0.5 seconds, then moves the desk while showing the real-time height until it reaches the target position. (Press any button or a combination of buttons to stop movement.)

Memory Position Requirements:

Three memory slots:

Position 1 corresponds to the lowest height.

Position 2 is set to 33.8 inch.

Position 3 corresponds to the highest height.

### (6) Height Display

In metric mode, decimal points are not displayed (e.g., 72 cm appears as "072"). In imperial mode, decimal points are shown.

**(7) Wake-Up Function:**

When the controller screen is off, pressing any memory button (1-3) will immediately initiate movement without requiring a second press.

**(8) kids lock:**

Press and hold both the "∧" and "∨" buttons for 3 seconds. If the display shows "LoC," the system is locked, preventing height adjustment.

To unlock, press and hold the "∧" and "∨" buttons again for 3 seconds until the display returns to normal.

**(9) Power-Saving Mode:**

If no buttons are pressed for 30 seconds, the controller enters power-saving mode. The display turns off, and the controller switches to low power consumption. Pressing any button will exit power-saving mode.

**(12) error code table:**

| code | Interpretation   | Handling Method  |
|------|--|--|
| E31  | Main power supply voltage is abnormal                                  | Replace the main power supply  |
| E32  | Main power supply voltage is abnormal                                  | Replace the main power supply  |
| E02  | Obstacle encountered, rebound  | Remove the obstacle  |
| Hot  | Continuous operation for 2 minutes, stop interval less than 10 seconds | Wait for 18 minutes to exit Hot mode or power off and restart  |
| E10  | Motor wire is not connected  | Check the connection wires   |
| E20  | Overload Protection  | If this alarm occurs while moving upwards, remove some of the weight from the desk before continuing. If the alarm occurs while moving downwards, power off the system, remove some of the weight from the desk, and then power it on again. |