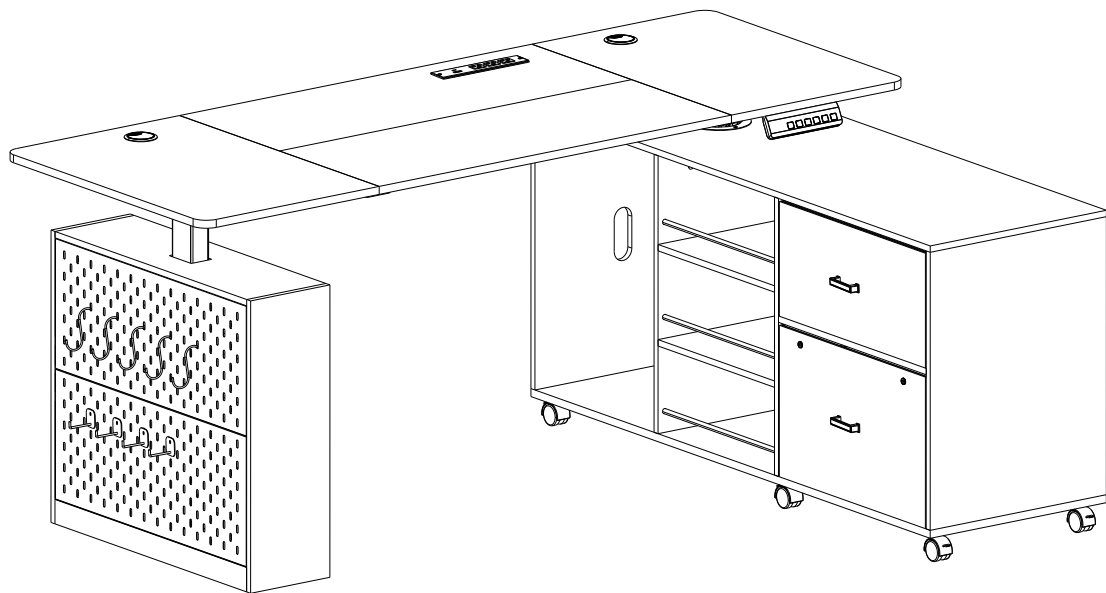
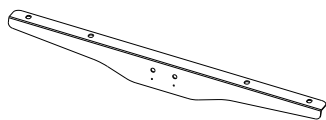


ELECTRIC SIT-STAND DESK

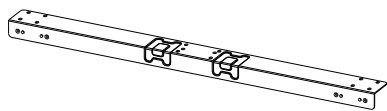
Instruction Manual



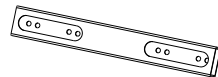
A × 2



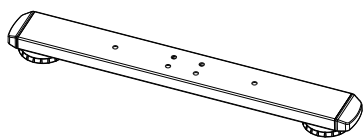
B × 1



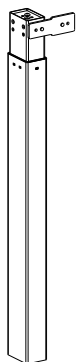
C × 2



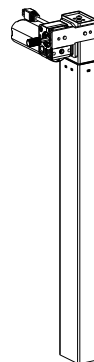
D × 2



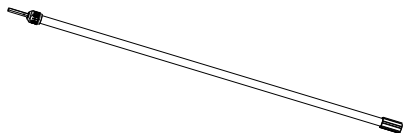
E × 1



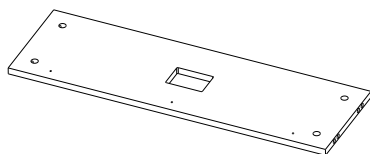
F × 1



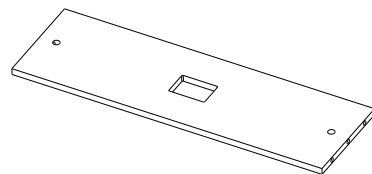
G × 1



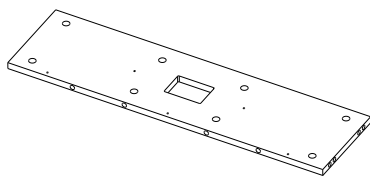
H × 1



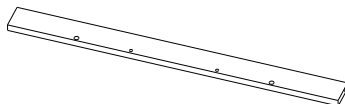
I × 1



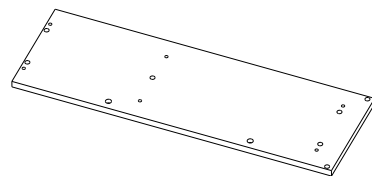
J × 1



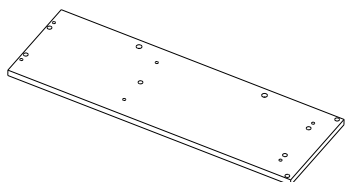
K × 2



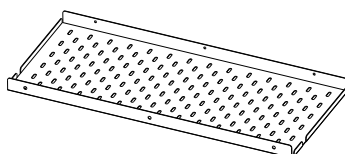
L × 1



M × 1



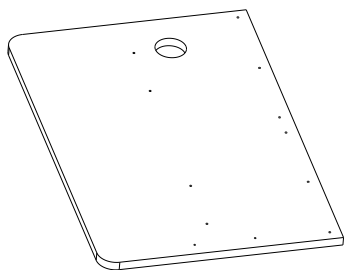
N × 2



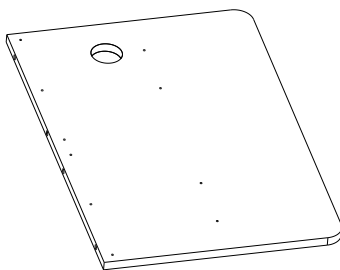
O × 2



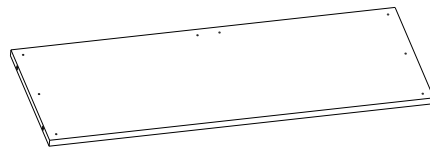
P × 1



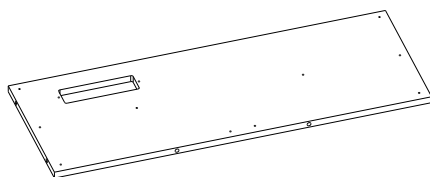
Q × 1



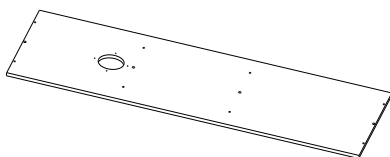
R × 1



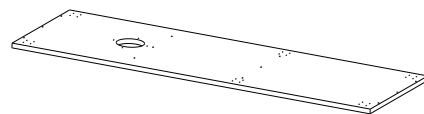
S × 1



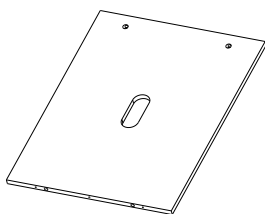
T₁ × 1



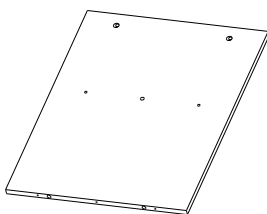
T₂ × 1



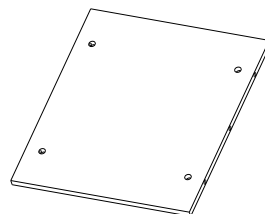
T₃ × 1



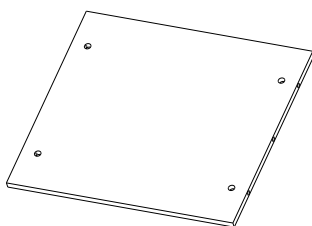
T₄ × 1



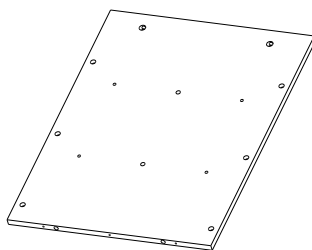
T₅ × 2



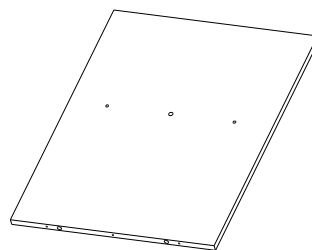
T₆ × 1



T₇ × 1



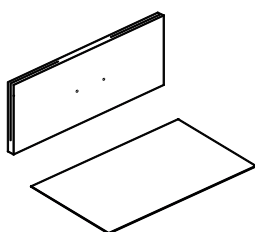
T₈ × 1



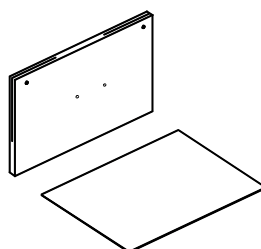
U₁ × 4



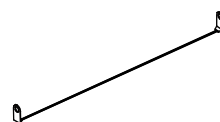
U₂ × 1



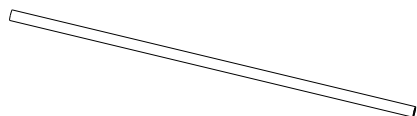
U₃ × 1



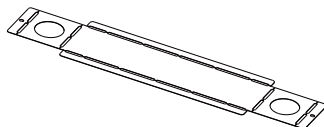
U₄ × 2



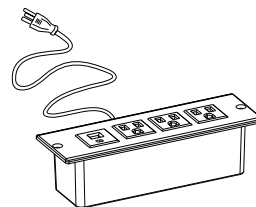
V × 6



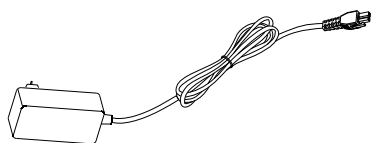
W × 1



X × 1



Y × 1



Z × 1



Tools Required:



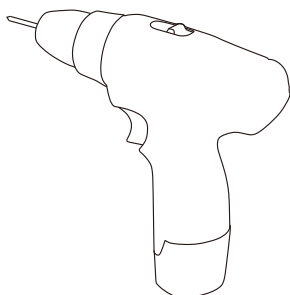
EN If using an electric screwdriver, set it to a low torque setting.

DE Verwenden Sie beim Bohren einen niedrigen Drehmomentbereich.

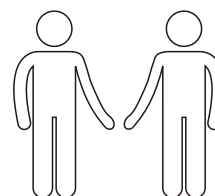
IT Si vous utilisez une visseuse électrique, veuillez la régler sur un mode de faible couple.

FR Se usi un avvitatore elettrico, impostalo su bassa coppia per il montaggio.

ES Si utiliza un atornillador eléctrico, asegúrese de configurarlo en un modo de bajo par.

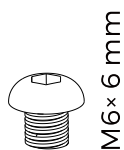


OR



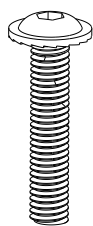
Cooperative assembly two people.
Do not recommend assembling the
table on your own.

1 × 12 (+2)



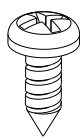
M6 × 6 mm

2 × 8 (+1)



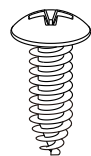
M6 × 30 mm

3 × 33 (+2)



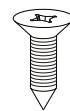
ST3.5 × 9.5 mm

4 × 40 (+2)



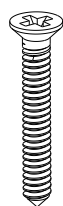
ST4.8 × 14 mm

5 × 2 (+1)



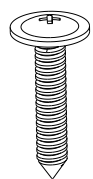
ST3.5 × 12 mm

6 × 2 (+1)



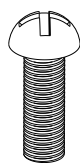
ST4.2 × 30 mm

7 × 8 (+1)



ST4.2 × 20 mm

8 × 8 (+1)



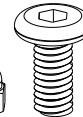
M4 × 10 mm

9 × 3 (+1)



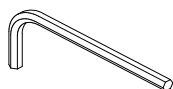
M5 × 10 mm

10 × 4 (+1)

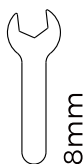


M6 × 14 mm

11 × 1

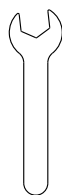


12a × 1



8mm

12b × 1



10mm

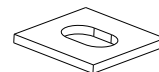
13 × 8



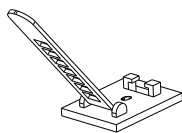
14 × 48 (+4)



15 × 13 (+2)



16 × 3 (+1)



17 × 12



18 × 34 (+4)



19 × 34 (+4)



20 × 4



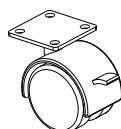
21 × 5



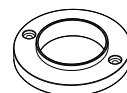
22 × 2



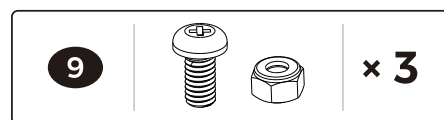
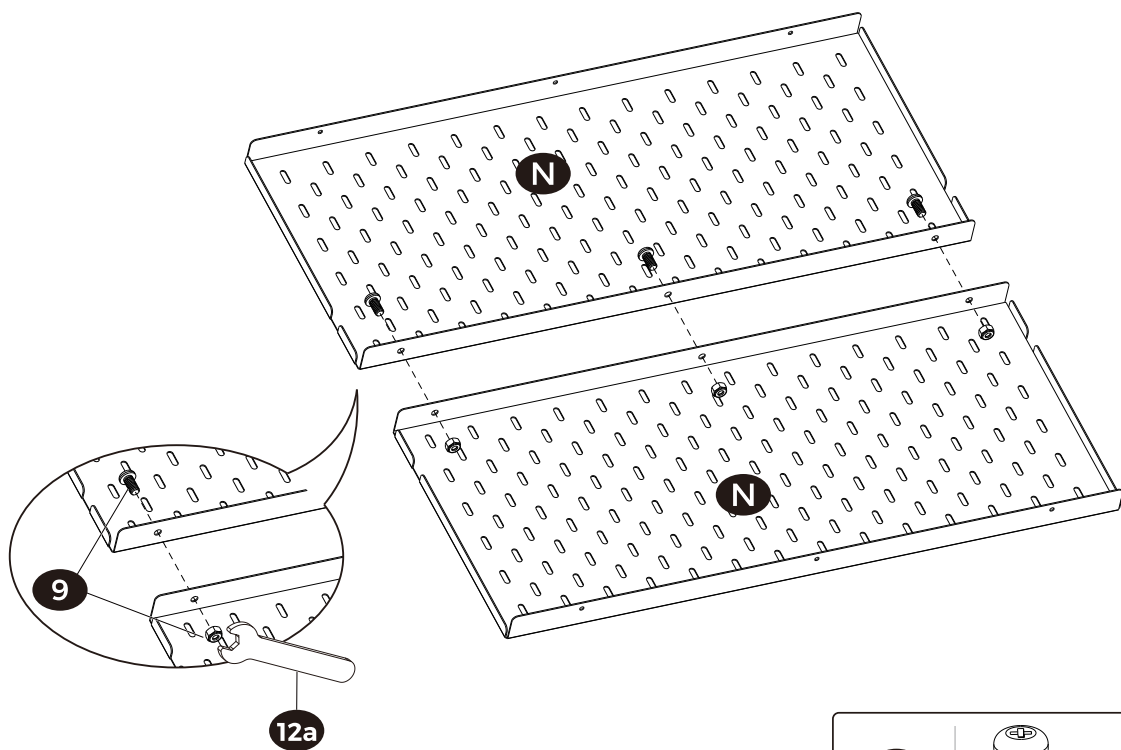
23 × 6



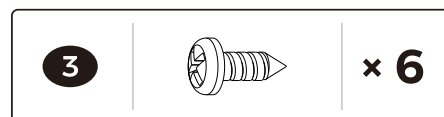
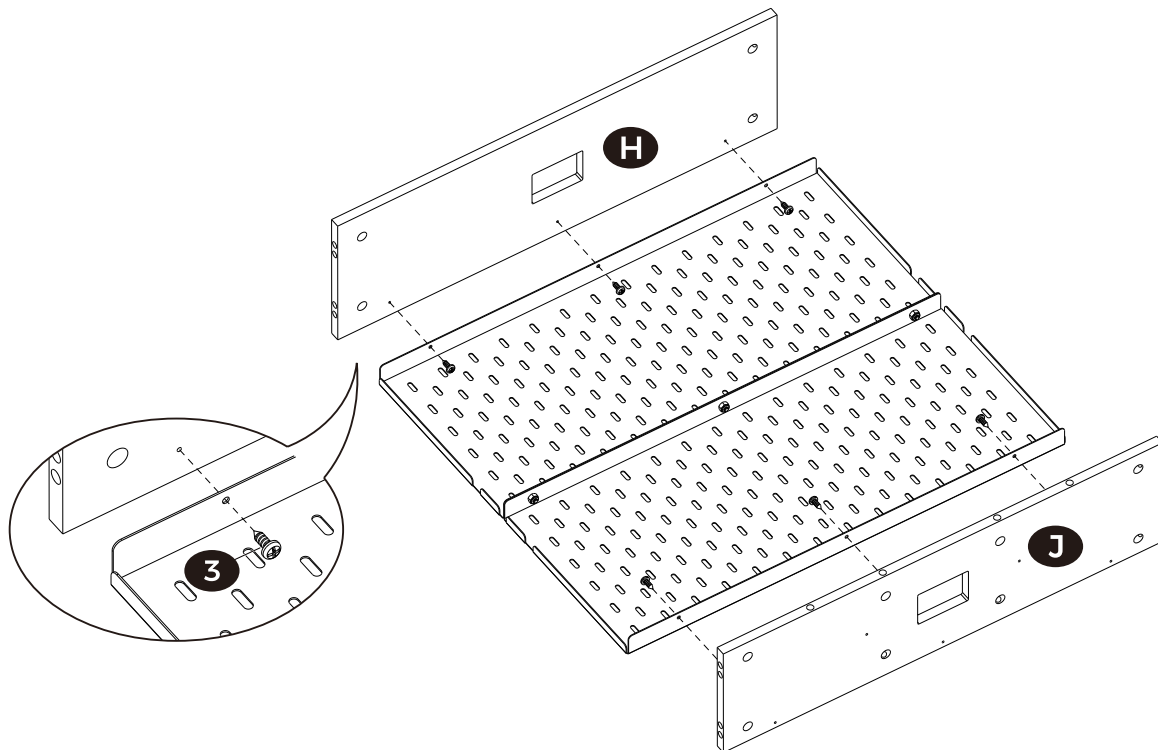
24 × 2



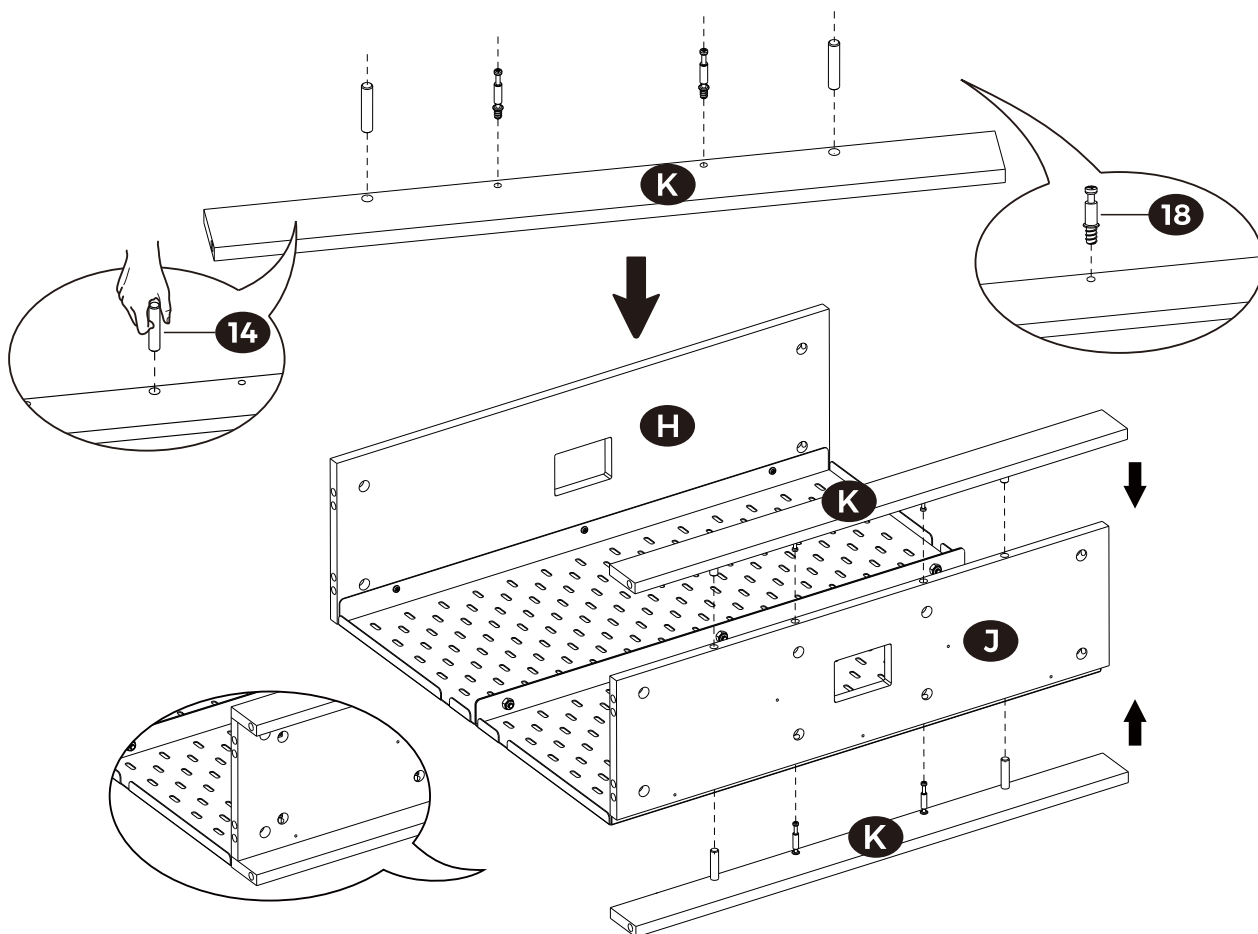
1

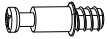
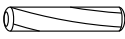


2

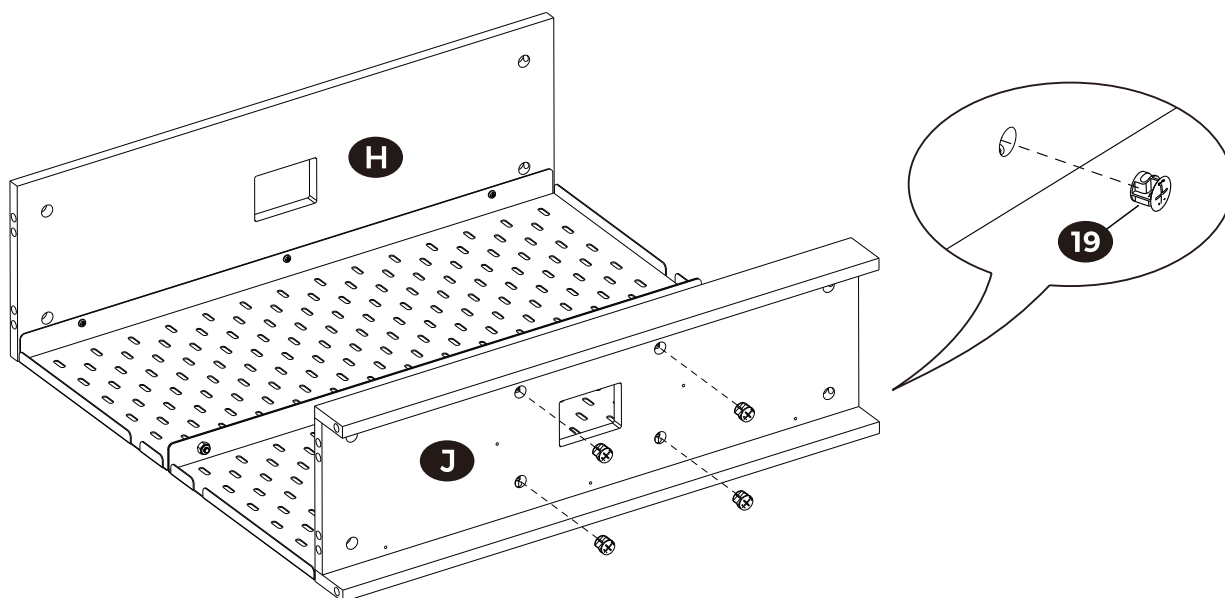


3



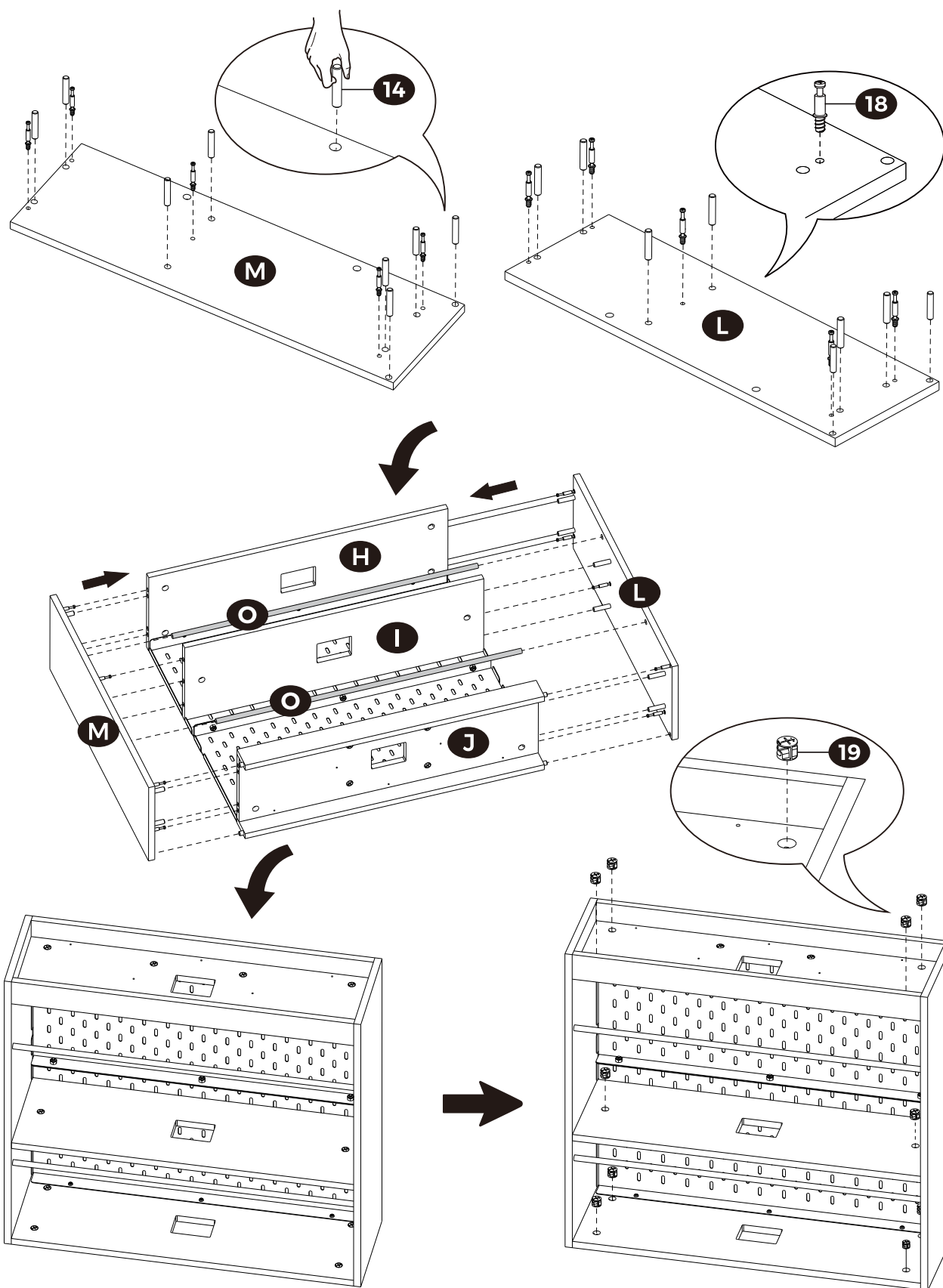
18		× 4	14		× 4
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4



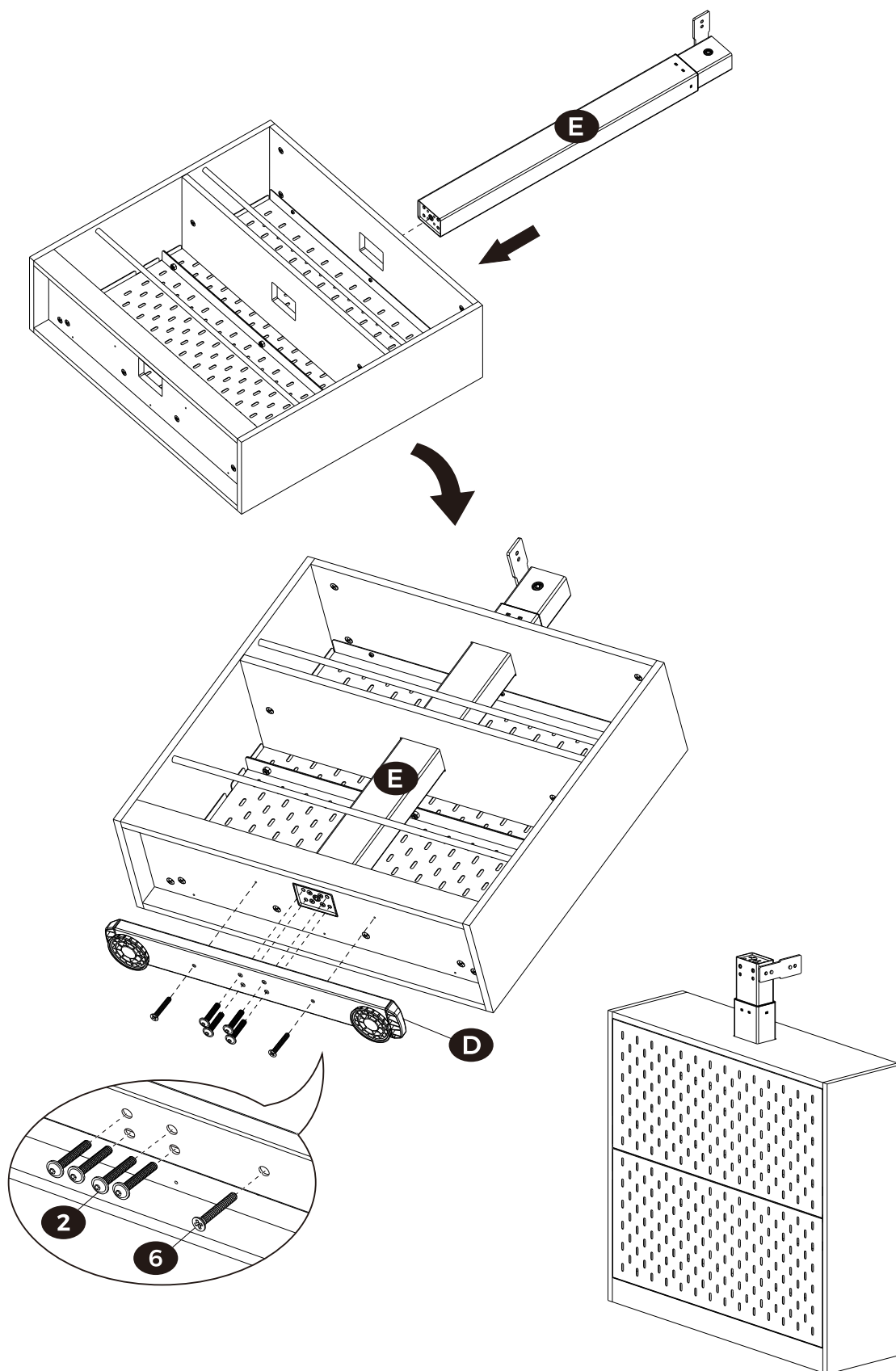
19		× 4
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5



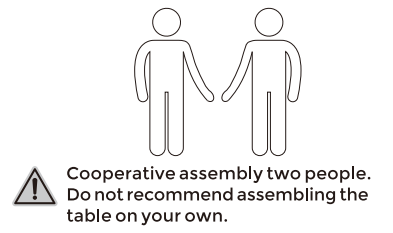
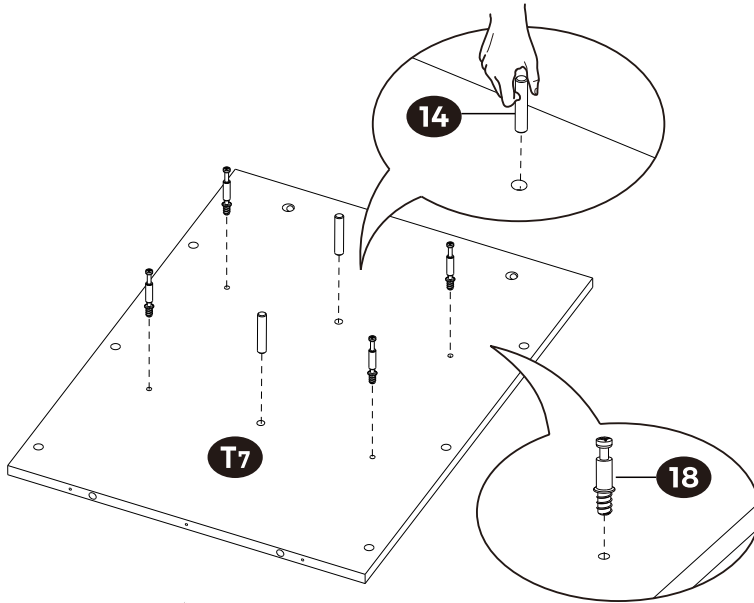
14		×16	18		×10	19		×10
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6

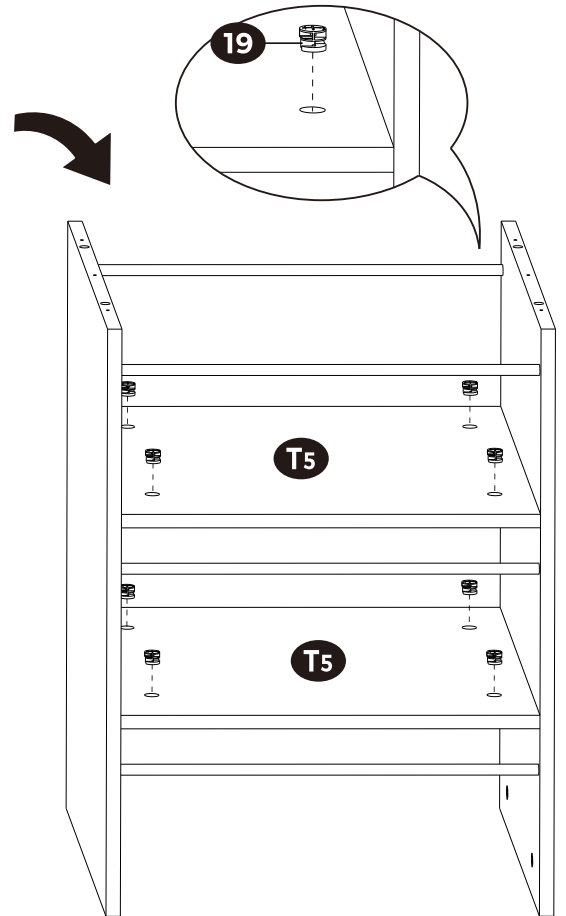
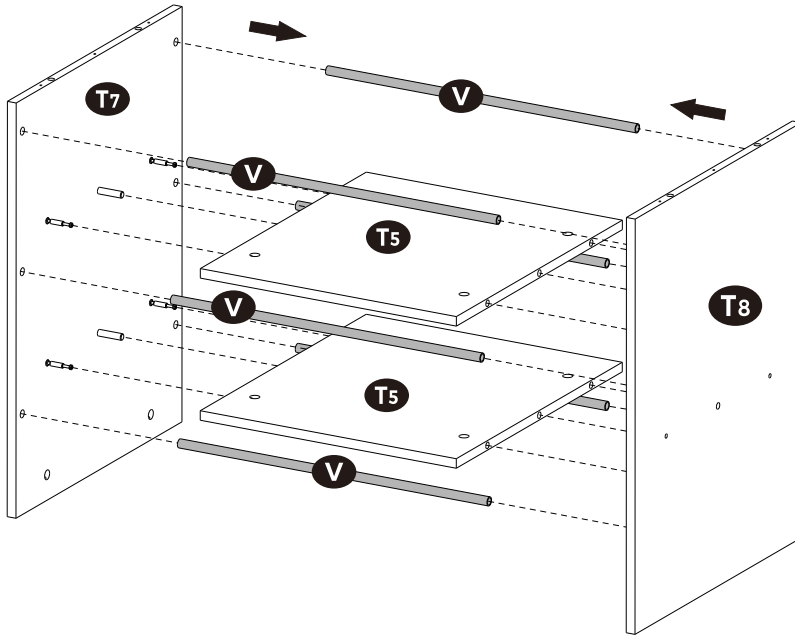


6		x 2	2		x 4
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7

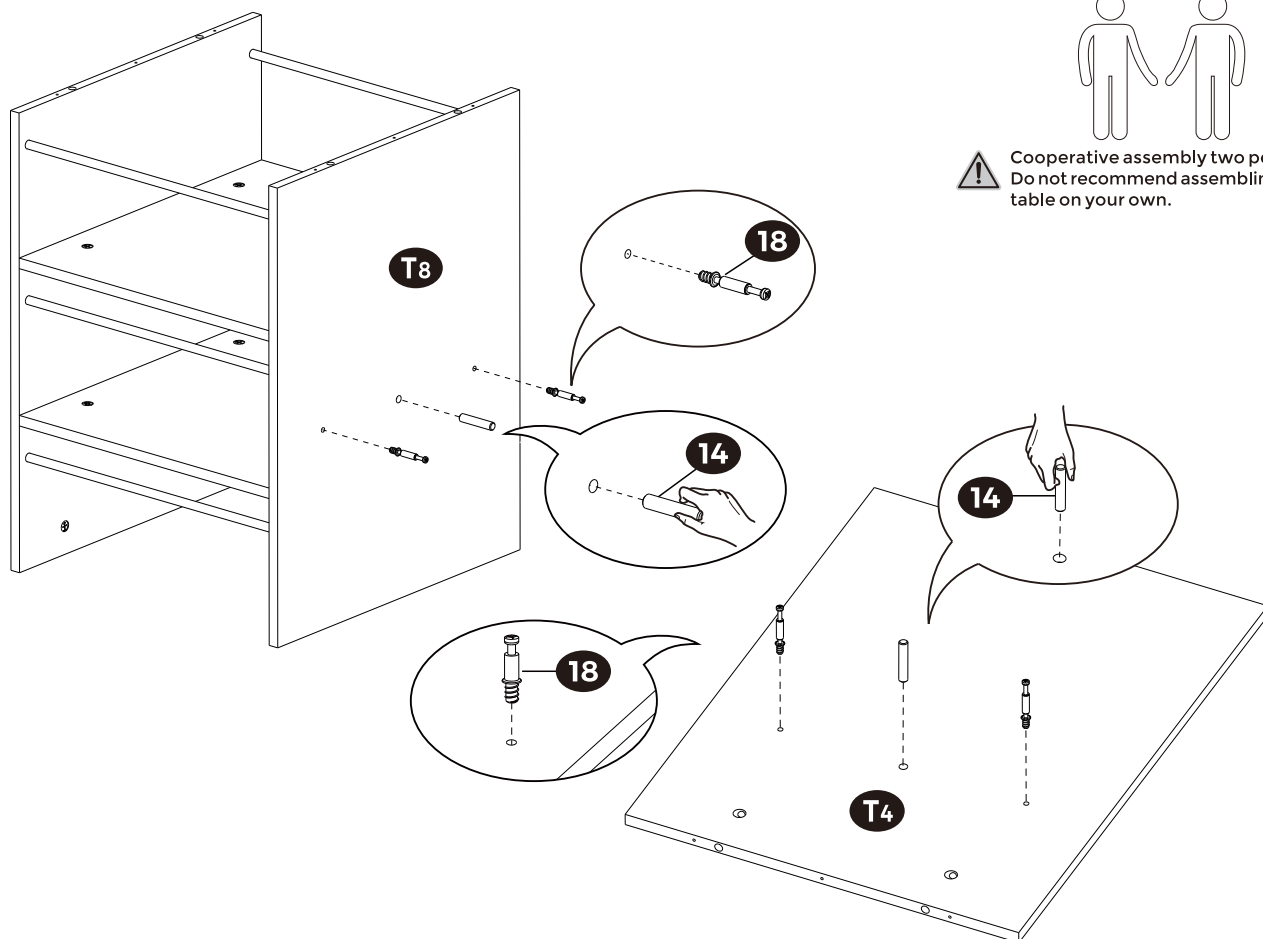


Install the other side of the **T8** tabletop following the same procedure as for **T7**.



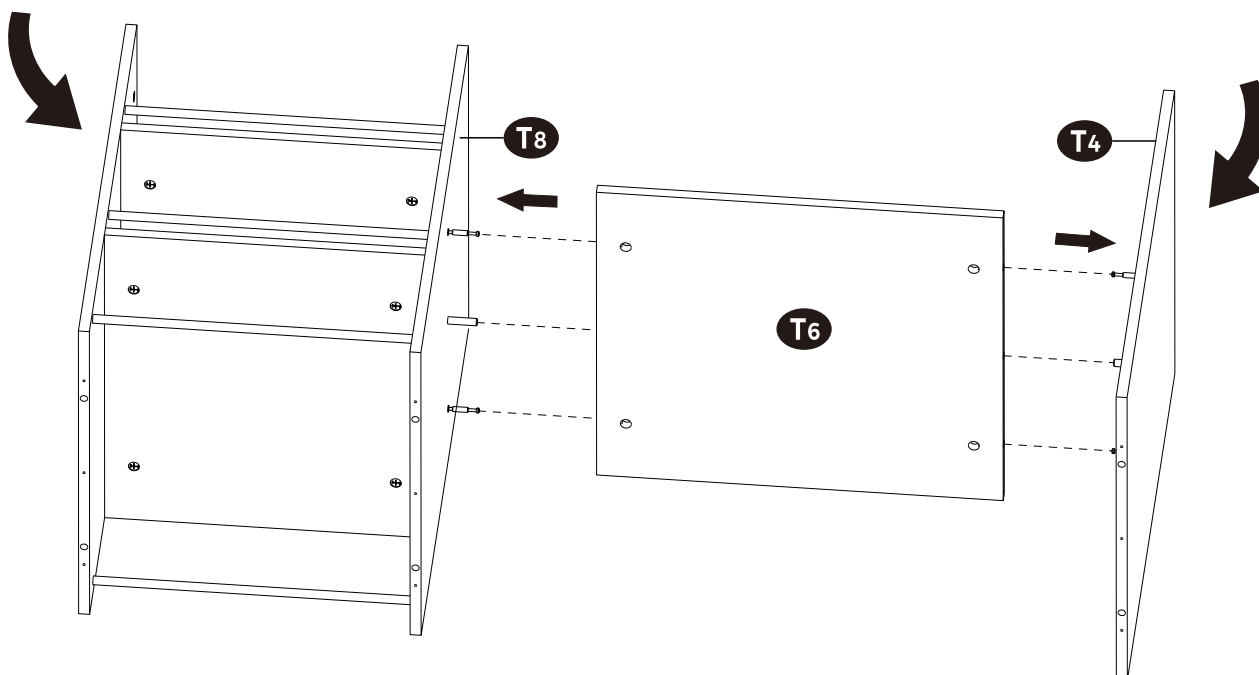
14		x 4	18		x 8	19		x 8
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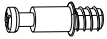
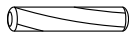
8



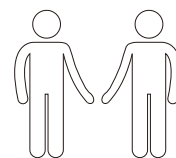
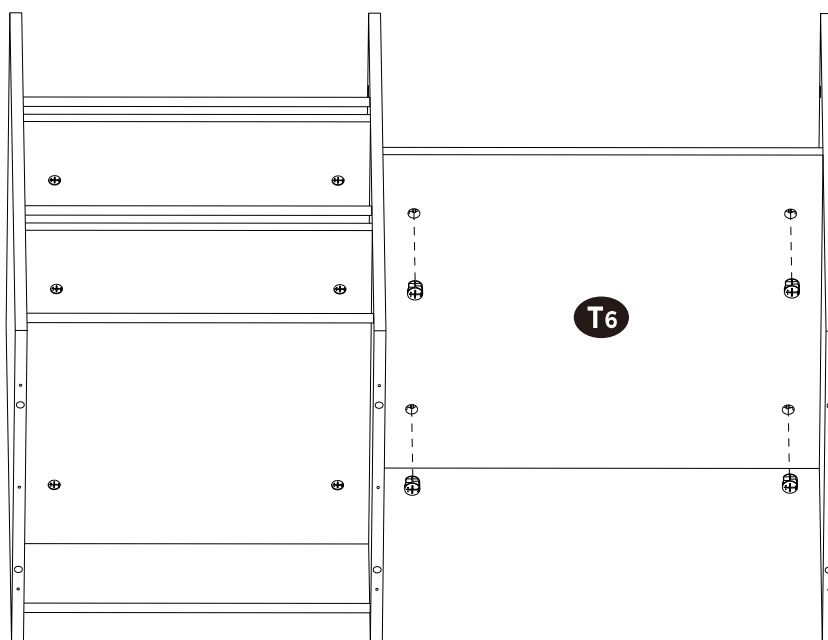
 Cooperative assembly two people. Do not recommend assembling the table on your own.

Lay the cabinet frame on its side, then install back panel T6 and side panel T4. Align with the holes, insert and lock the hardware.

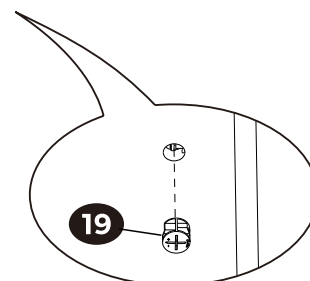


18		× 4	14		× 2
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9

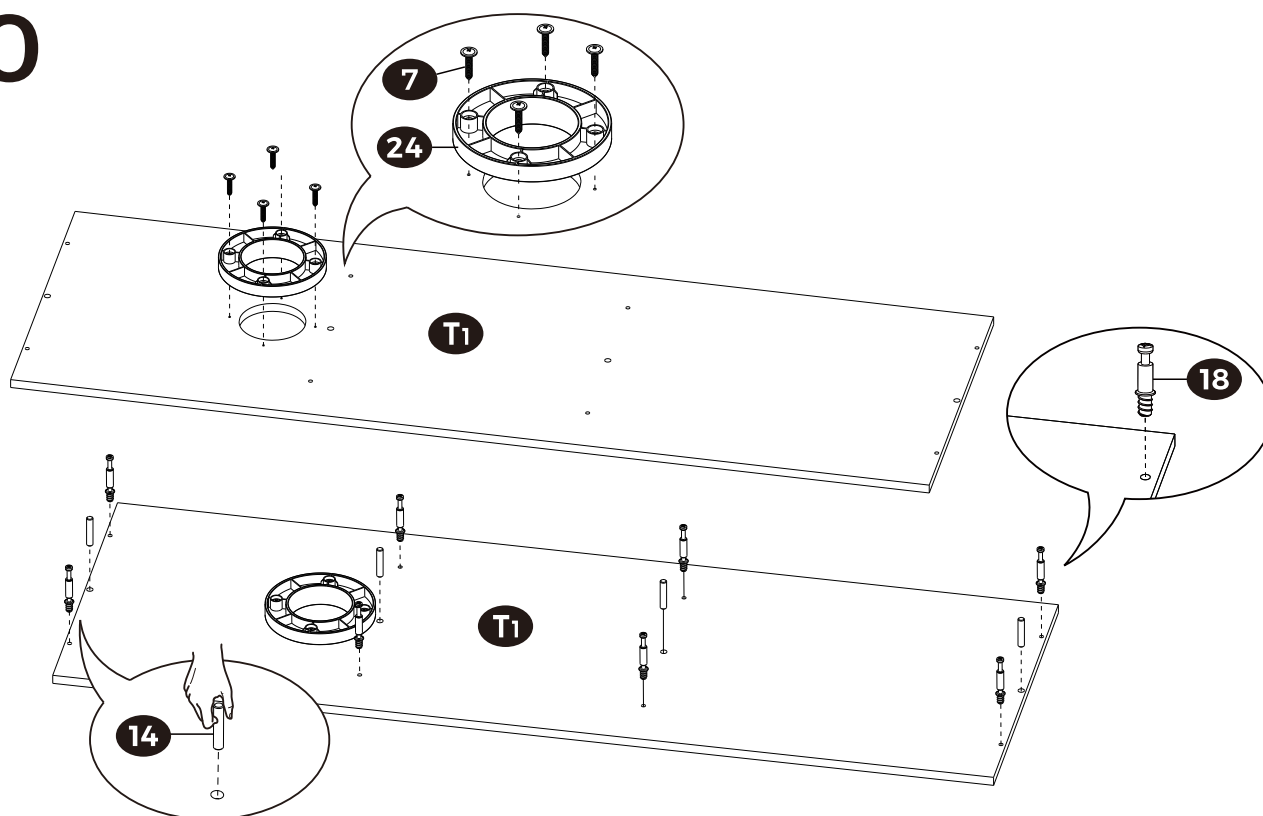


 Cooperative assembly two people.
Do not recommend assembling the
table on your own.



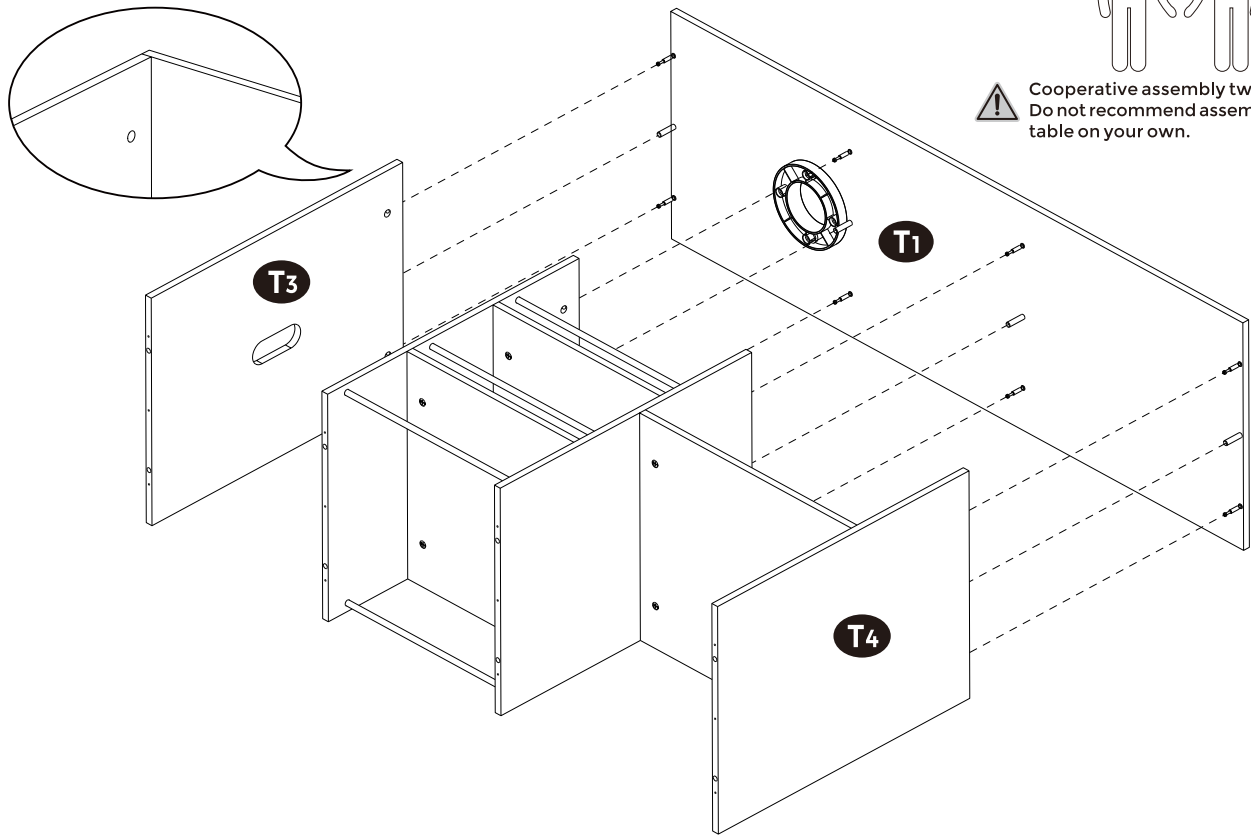
19		× 4
----	---	-----

10



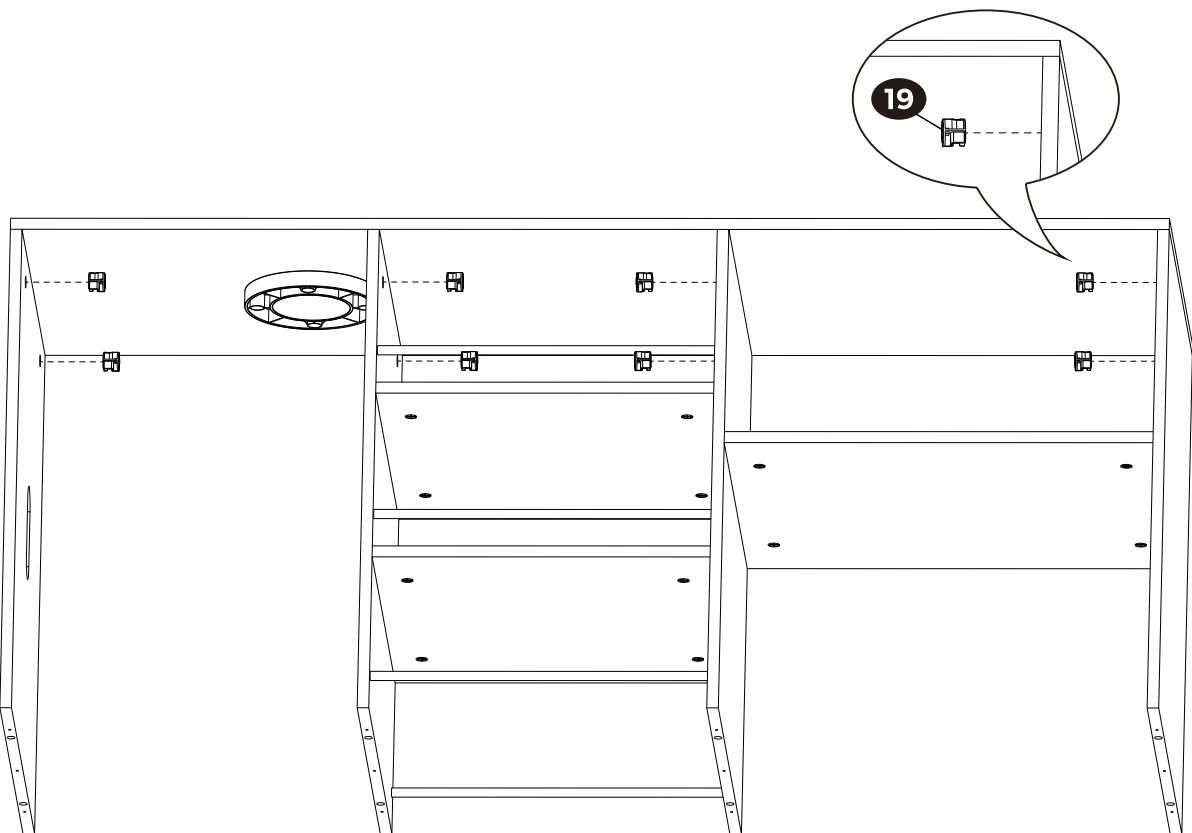
18		× 8	7		× 4
24		× 1	14		× 4

11



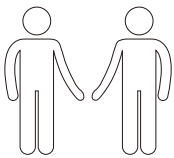
Cooperative assembly two people.
Do not recommend assembling the
table on your own.

12

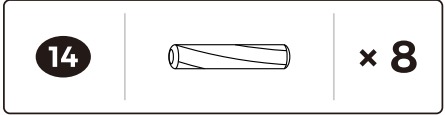
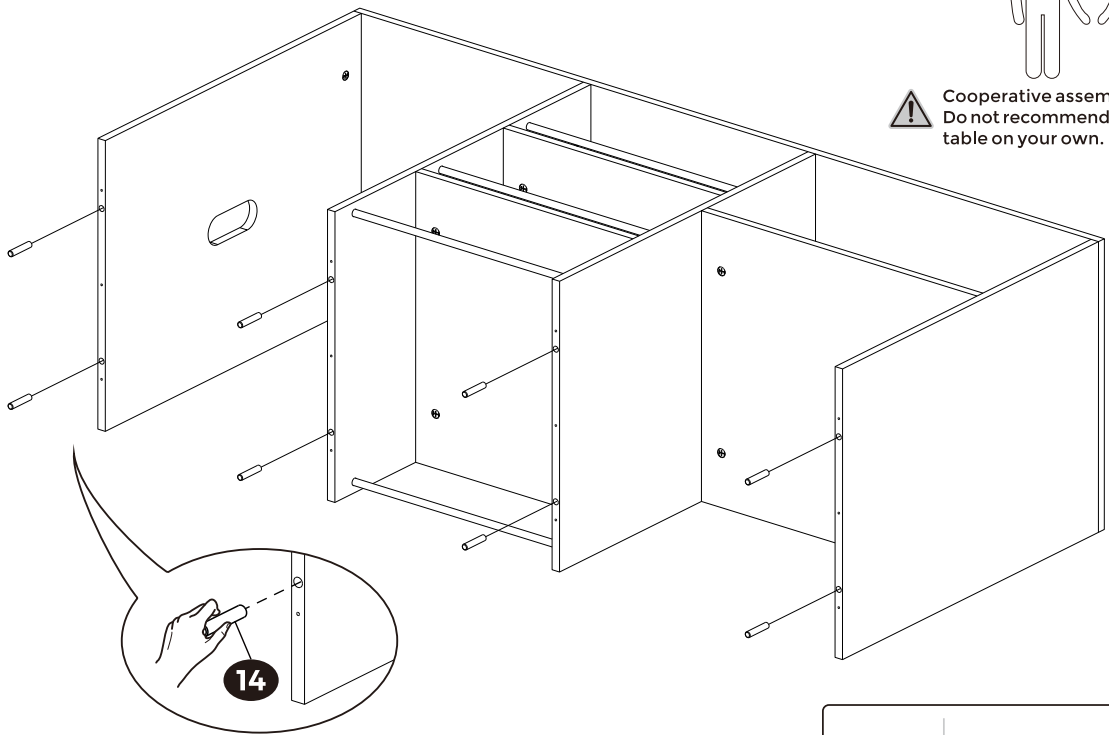


19		x 8
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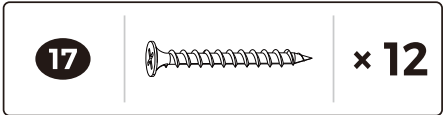
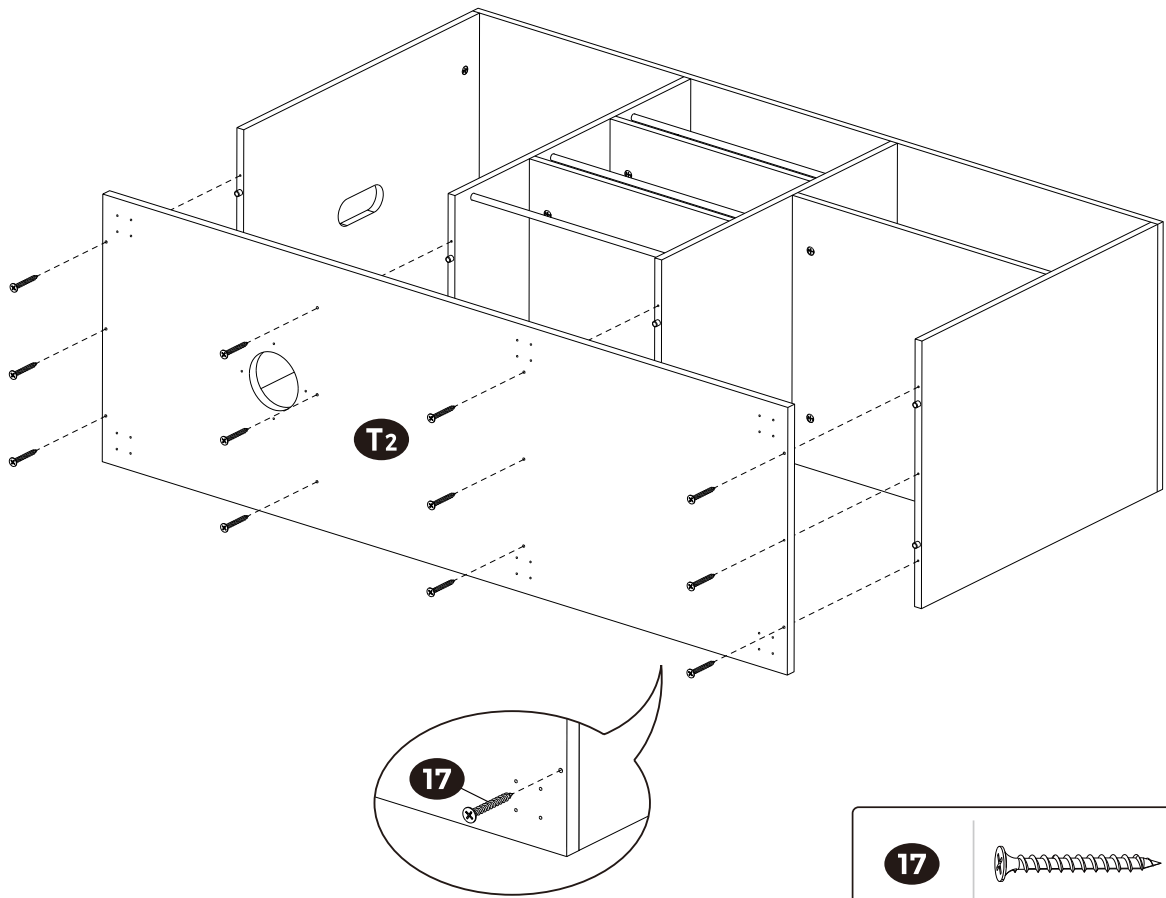
13



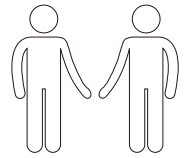
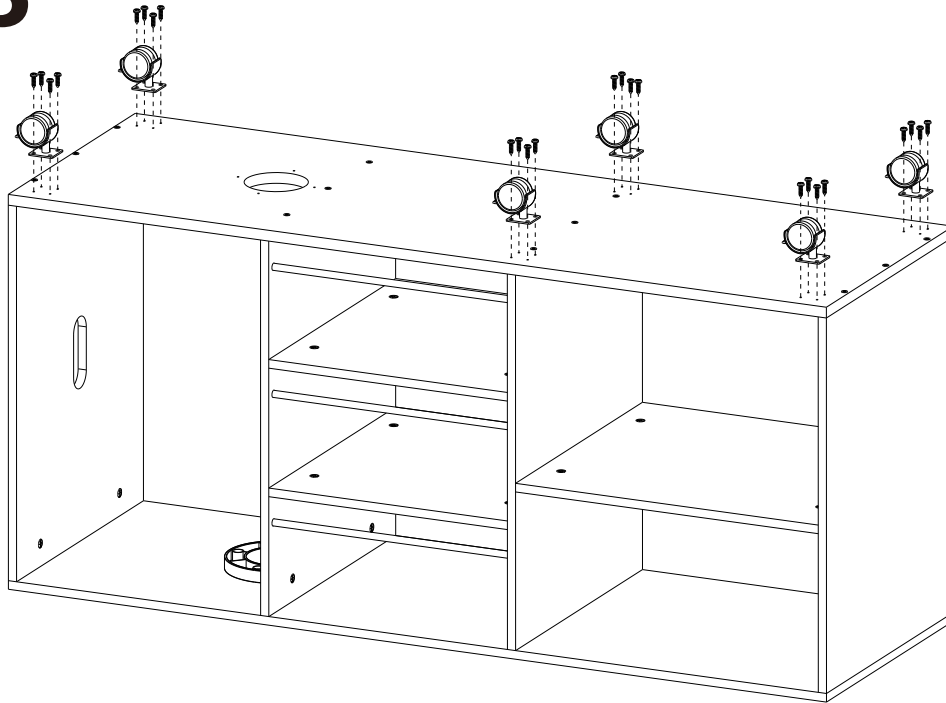
Cooperative assembly two people.
Do not recommend assembling the
table on your own.



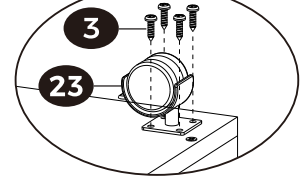
14



15



Cooperative assembly two people.
Do not recommend assembling the
table on your own.



3



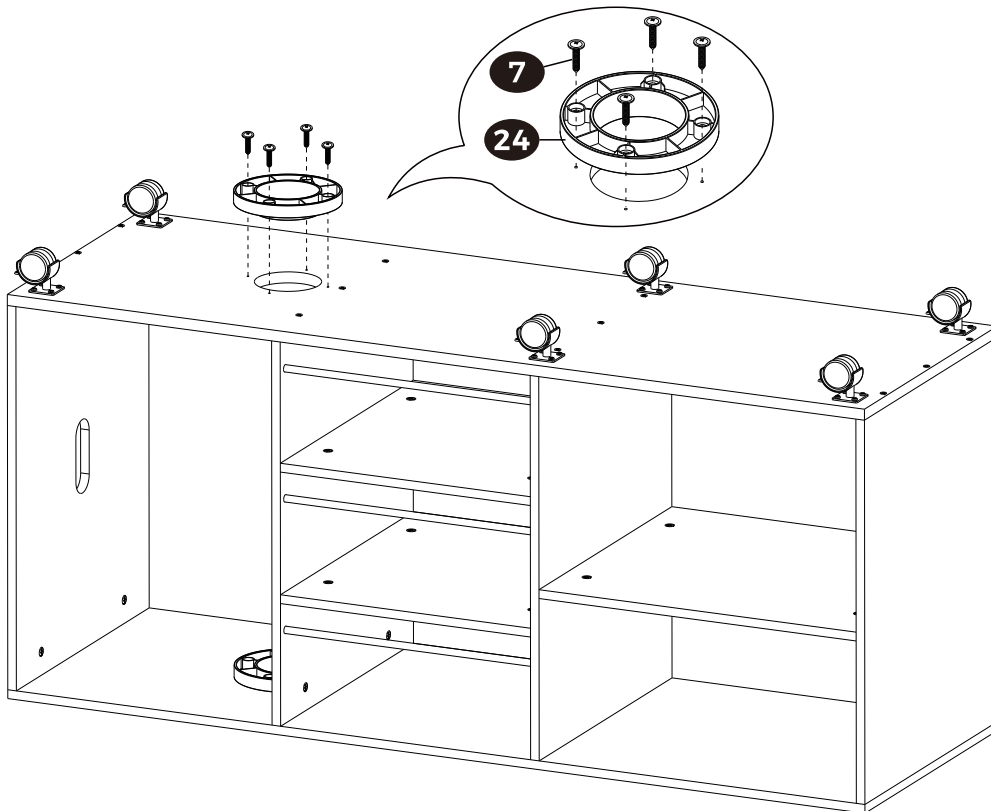
× 24

23



× 6

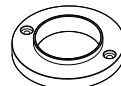
16



7

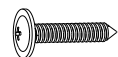
24

24



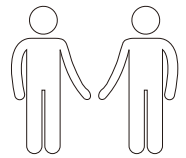
× 1

7

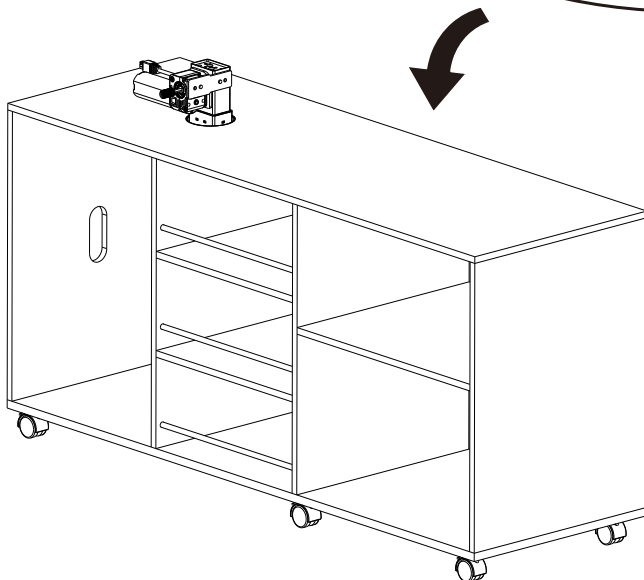
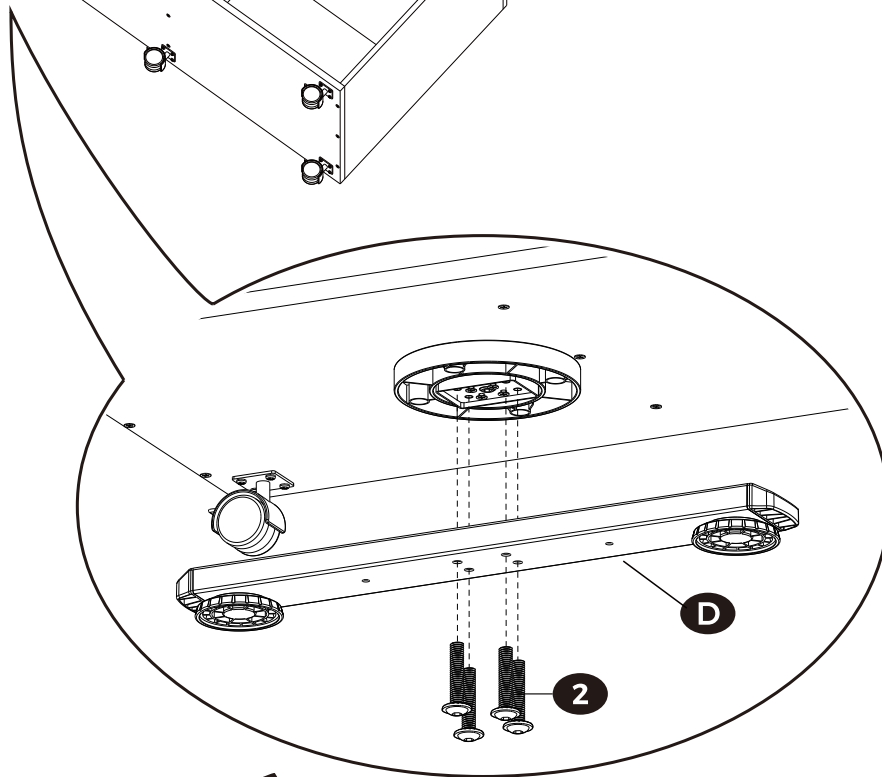
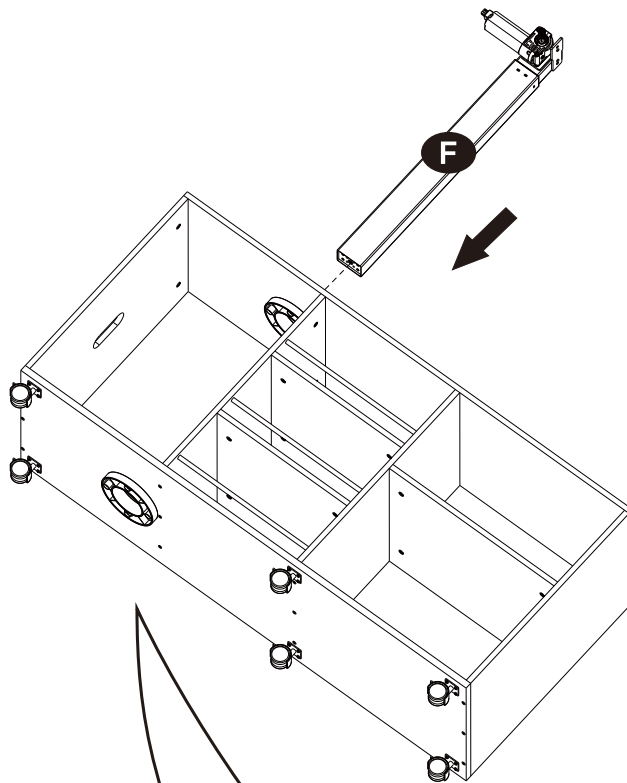


× 4

17



Cooperative assembly two people.
Do not recommend assembling the
table on your own.

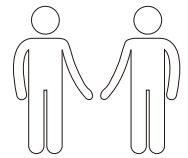
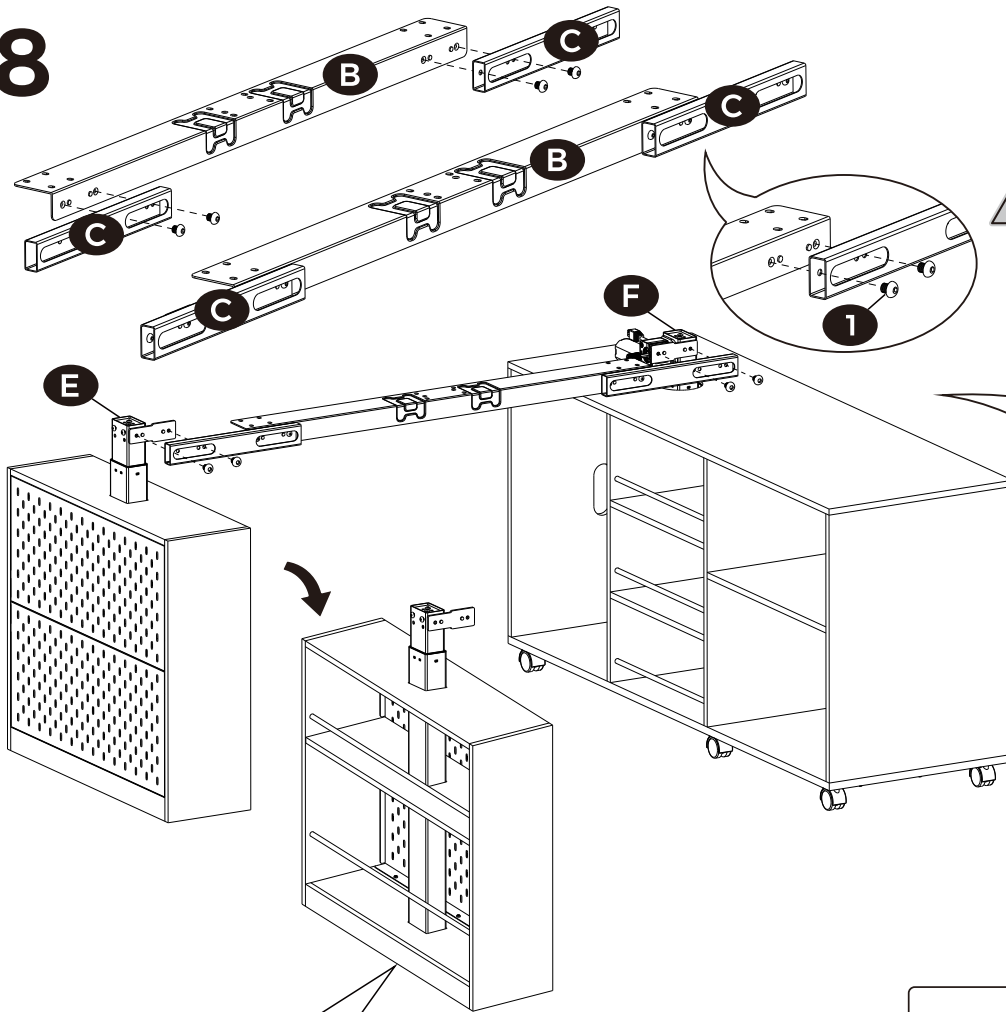


2



× 4

18



Cooperative assembly two people.
Do not recommend assembling the
table on your own.

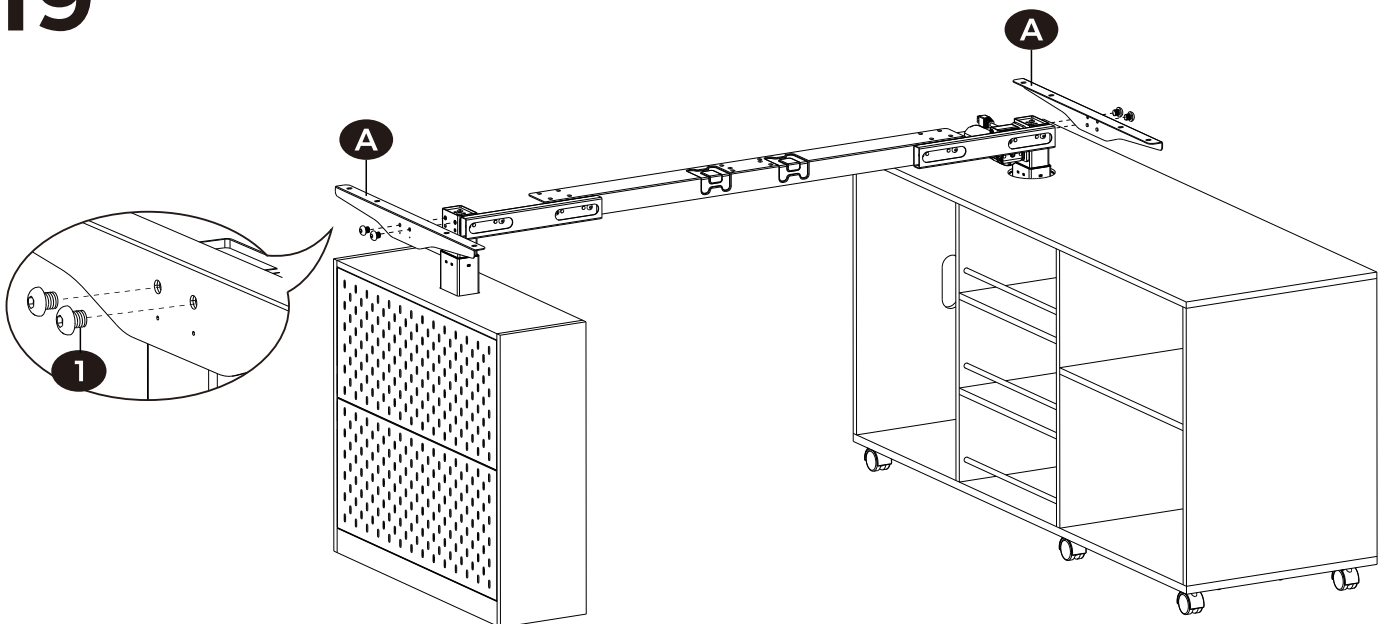
As shown, The cabinet can be
installed in the opposite direction.

1



× 8

19

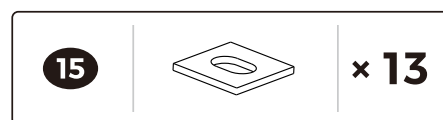
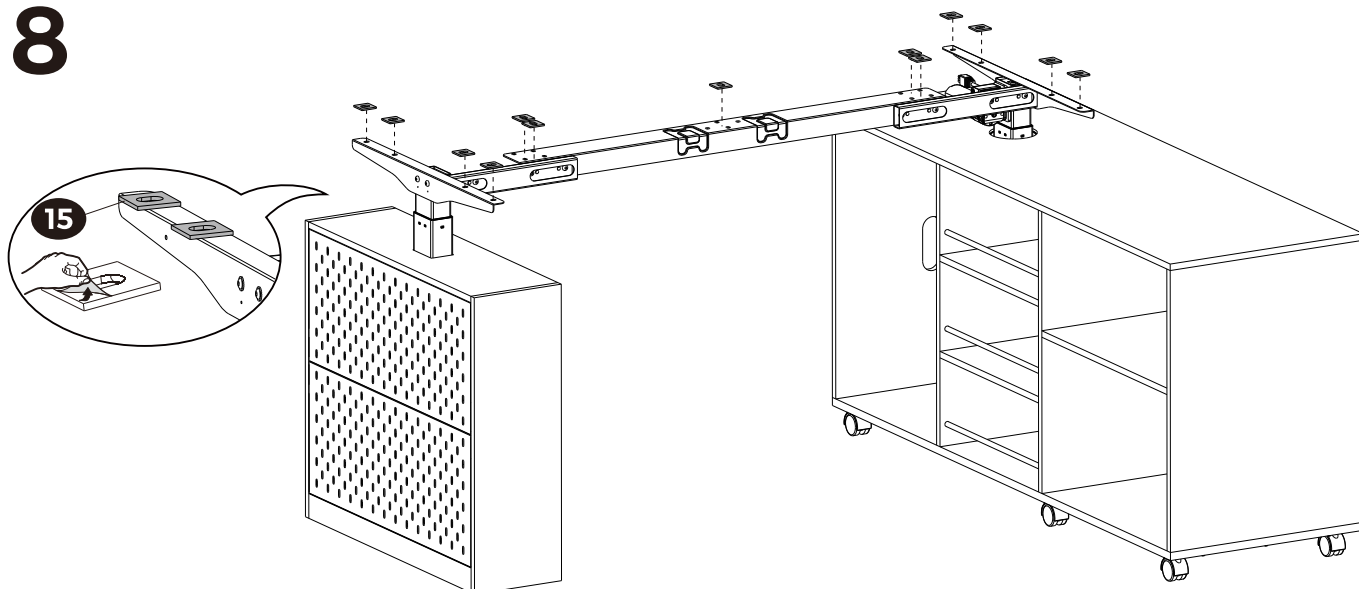


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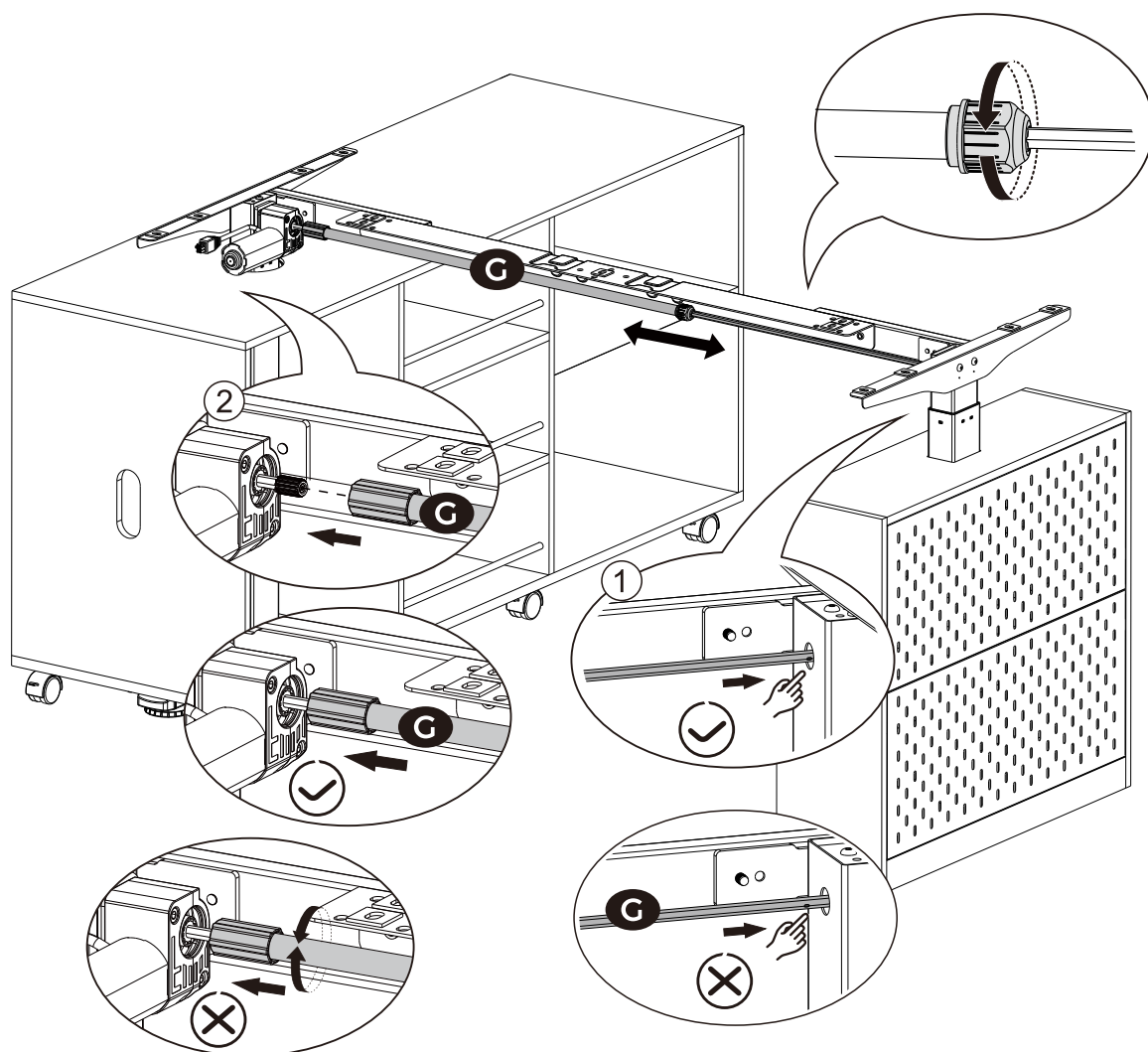


× 4

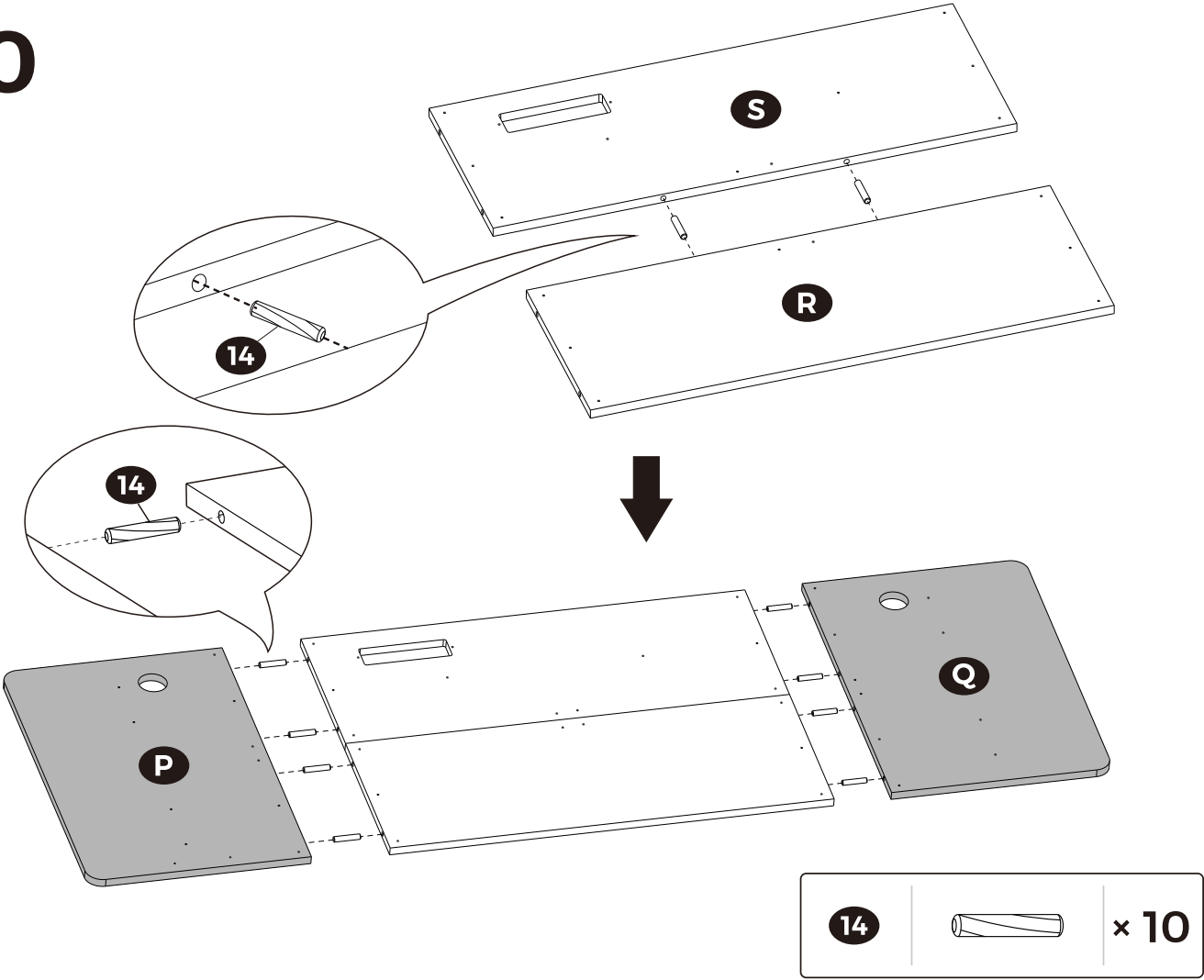
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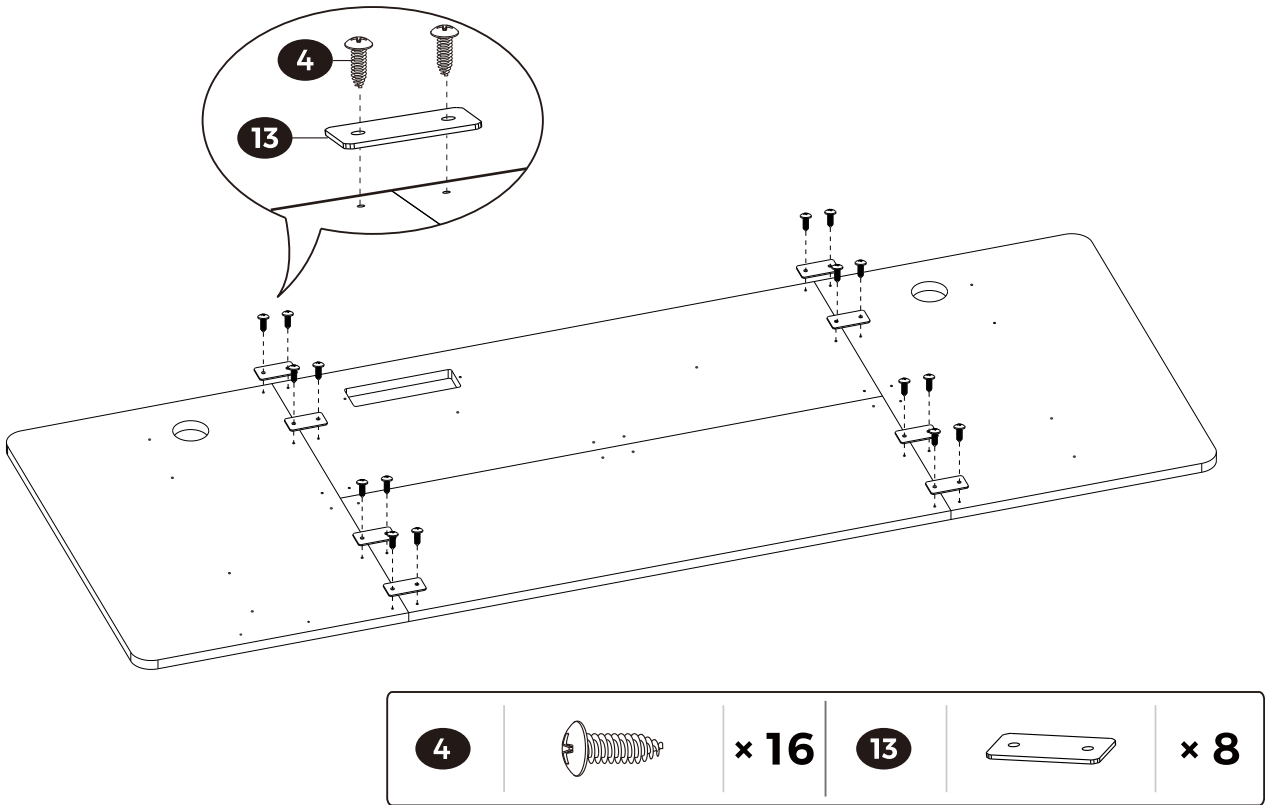
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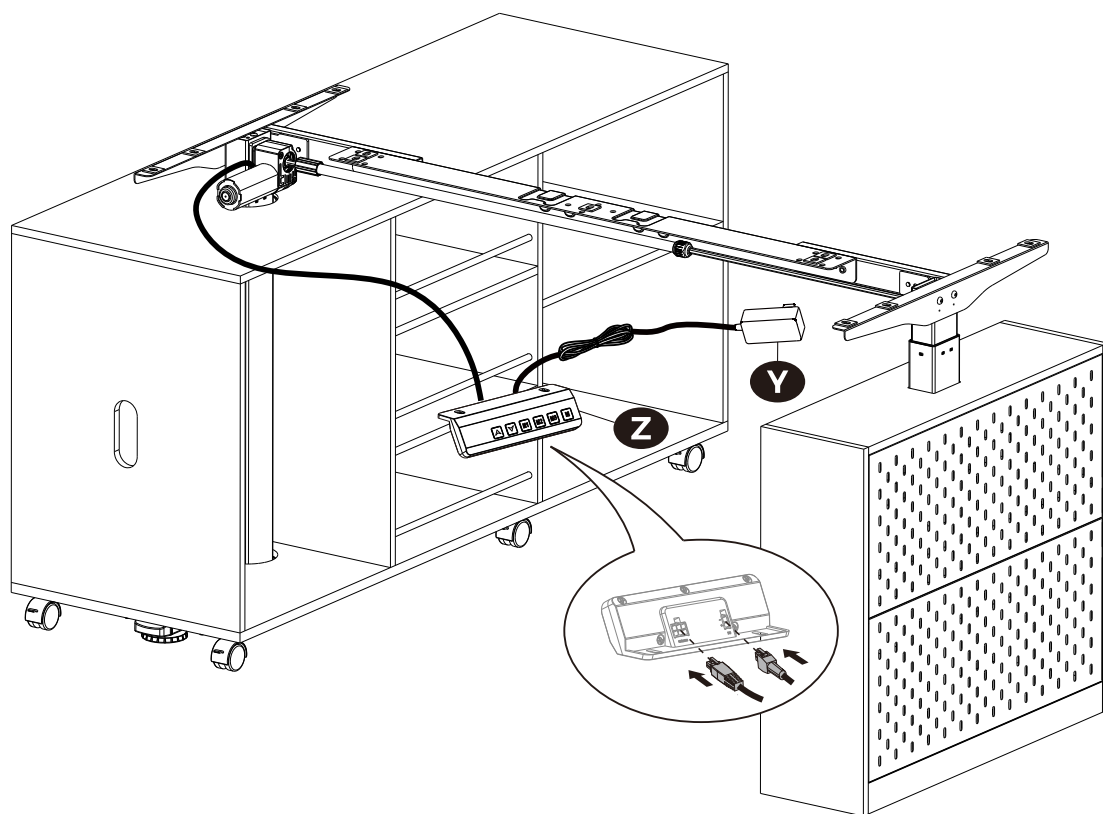
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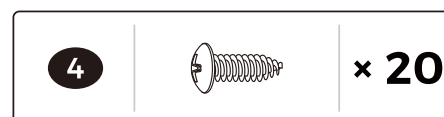
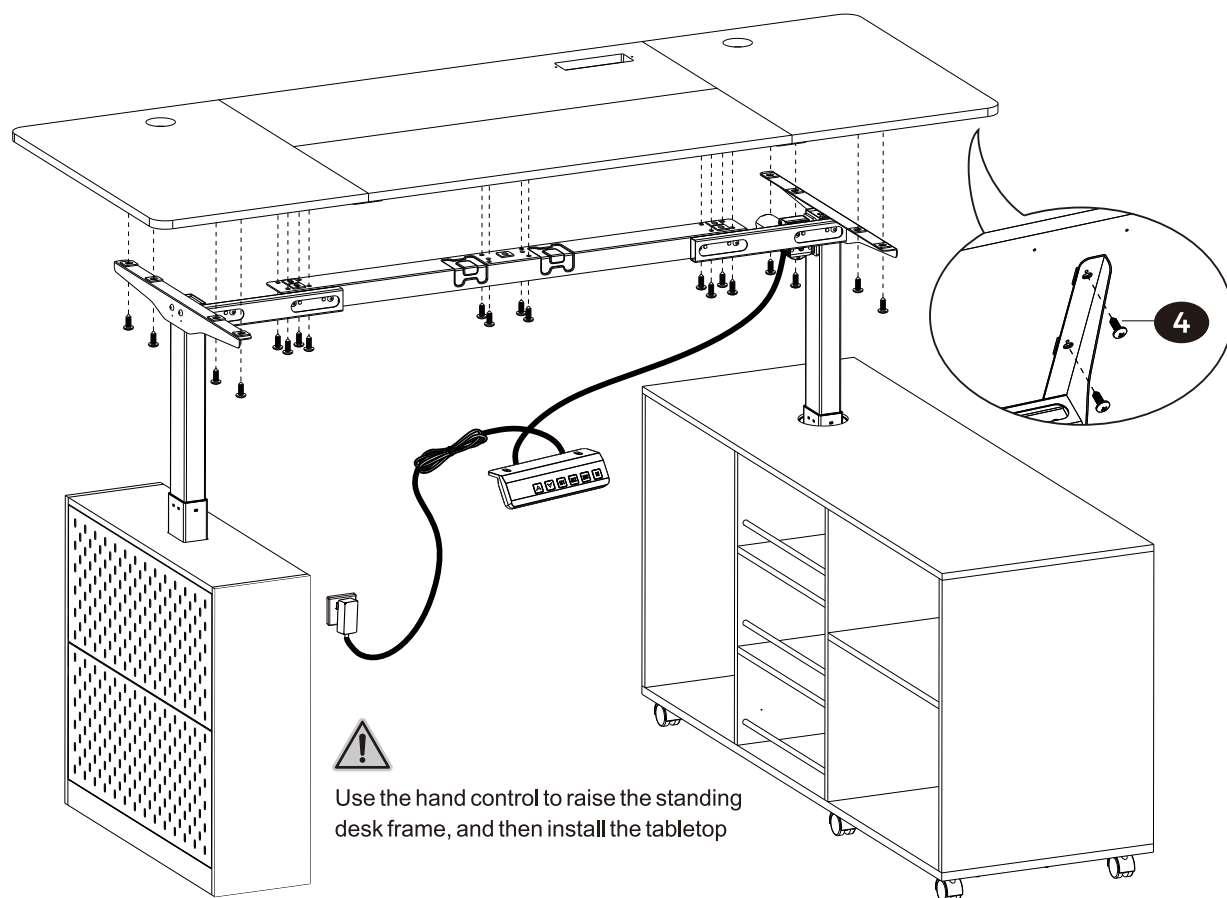
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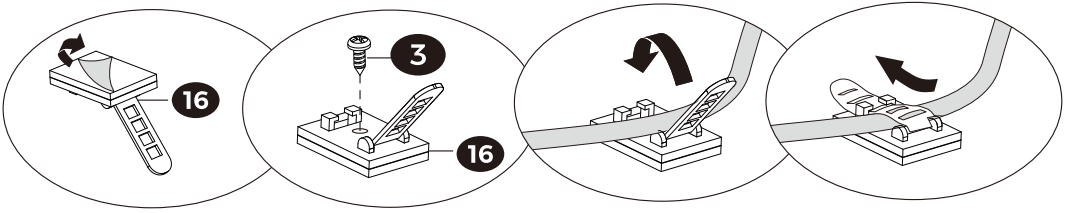
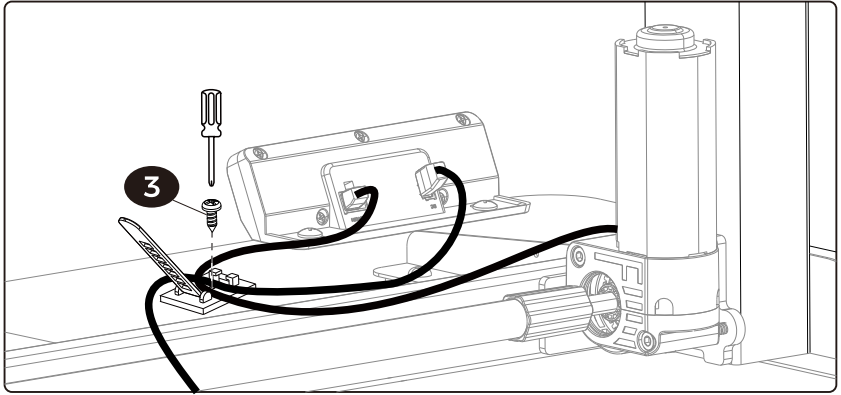
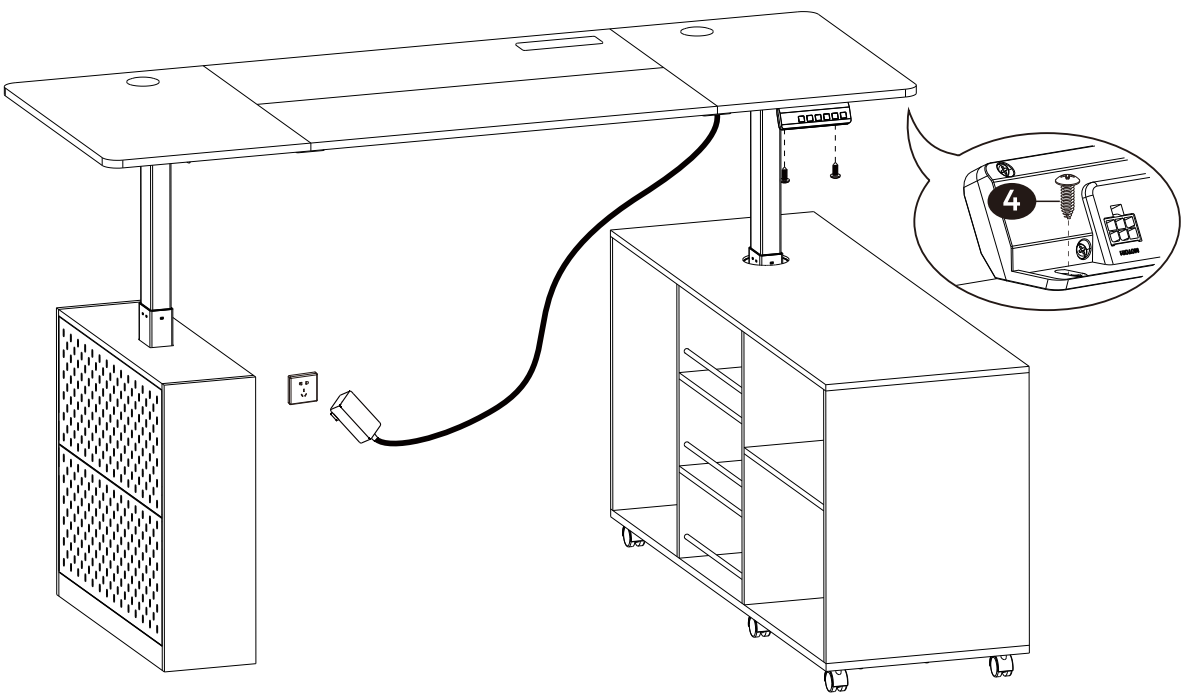


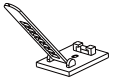
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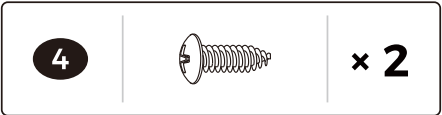
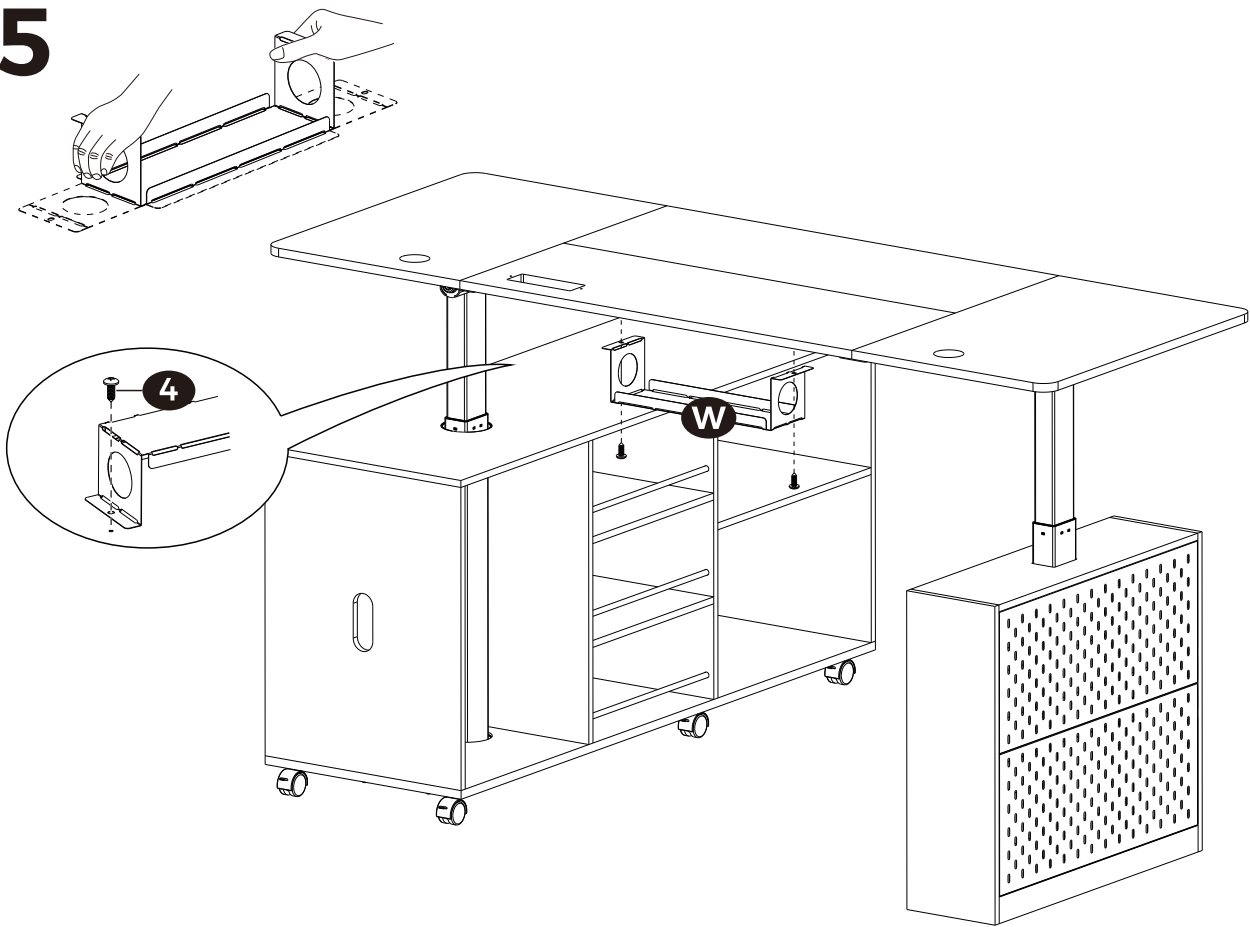
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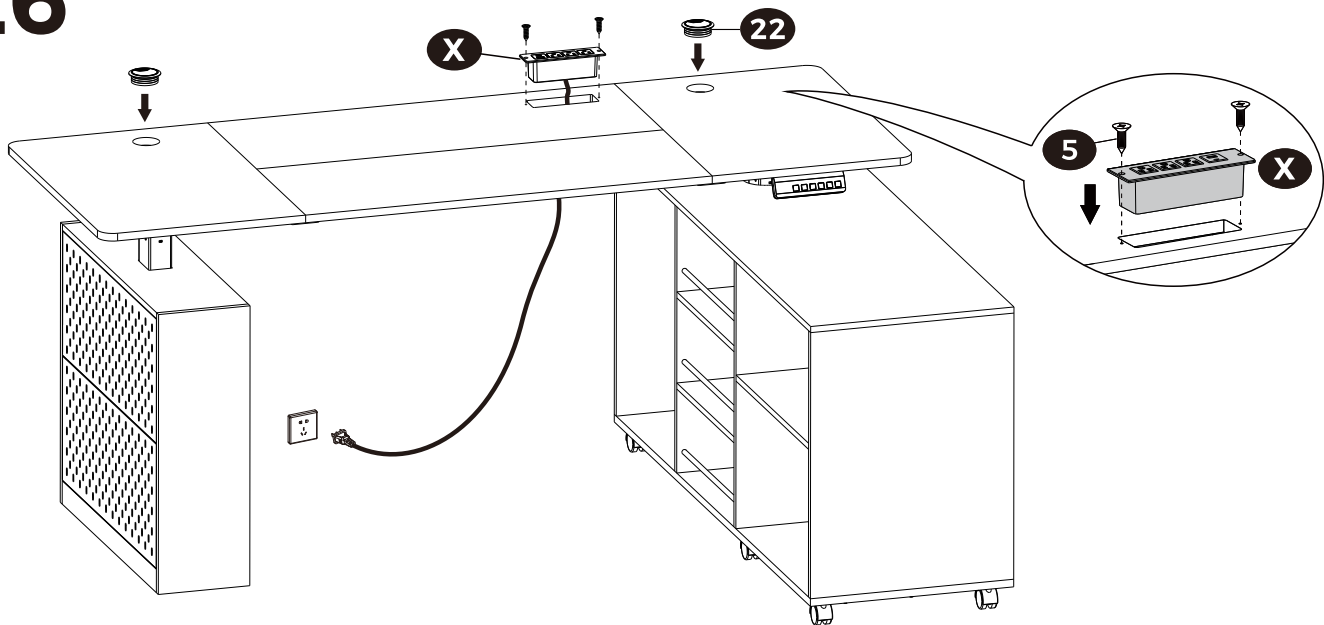


3		x 3	4		x 2	16		x 3
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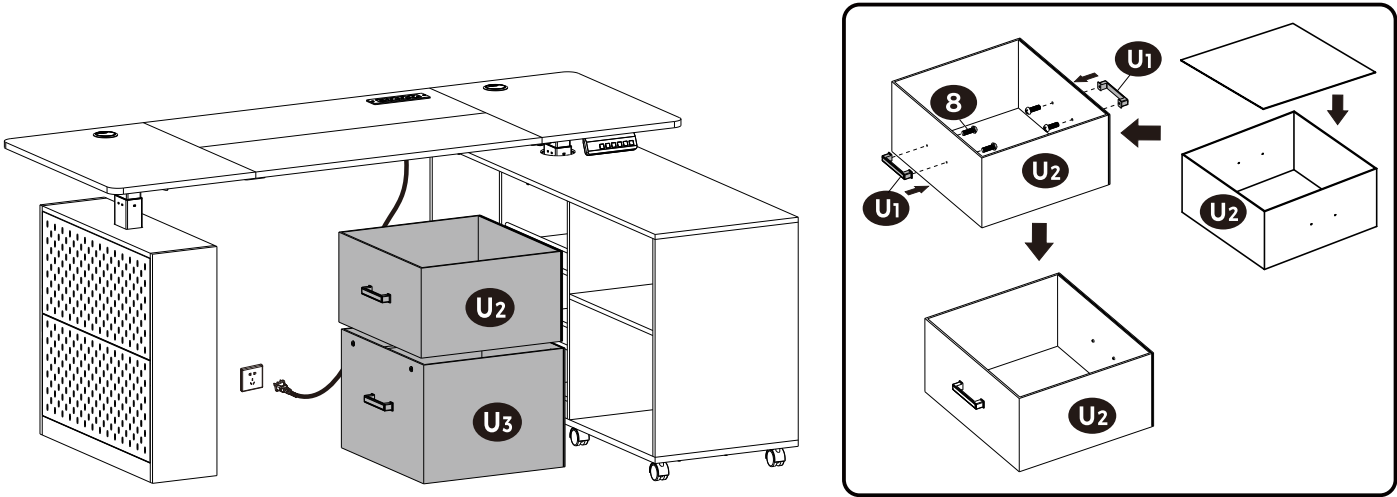
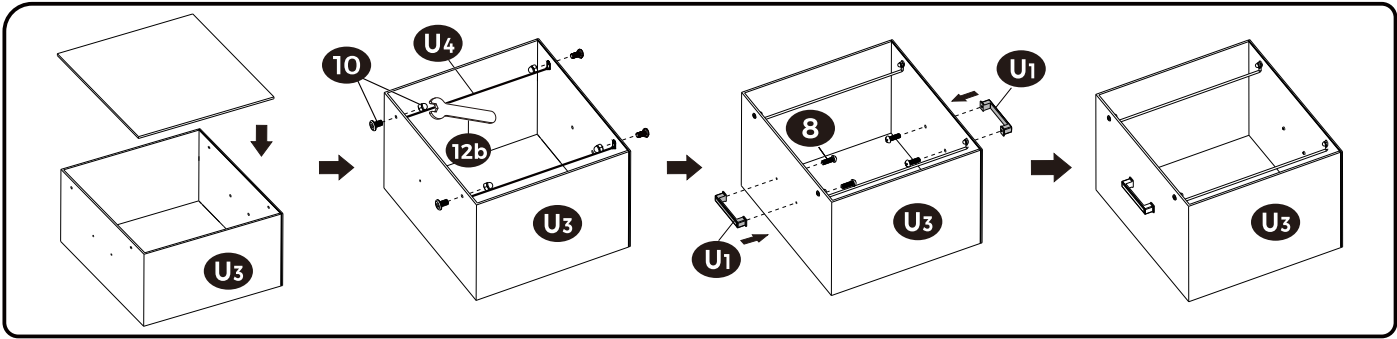
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26

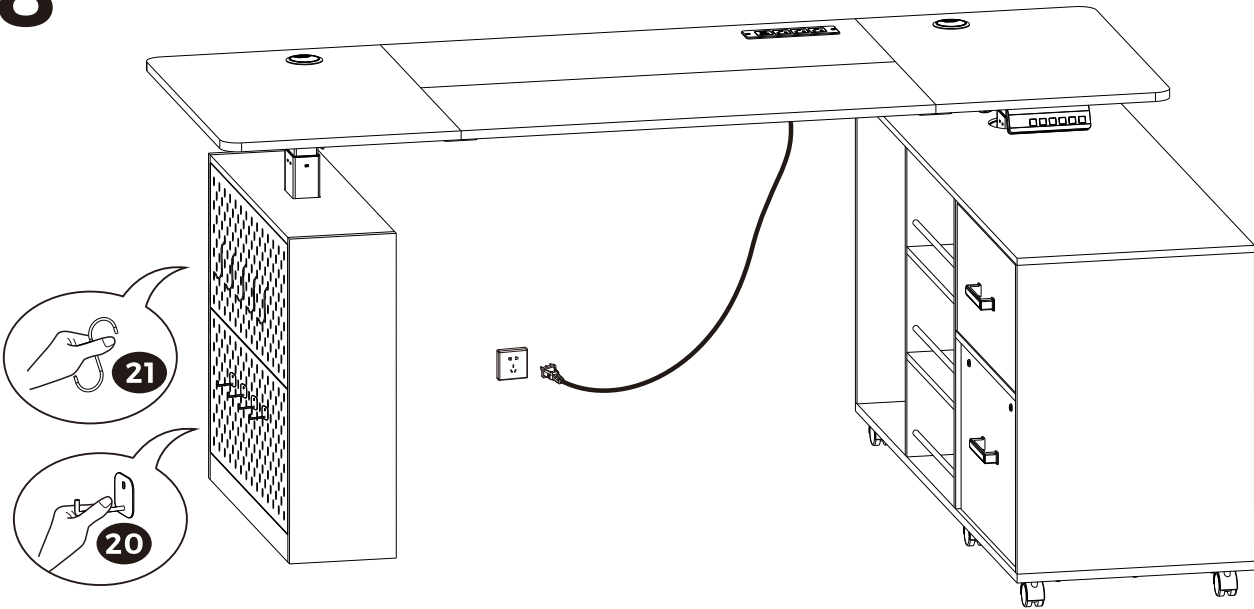


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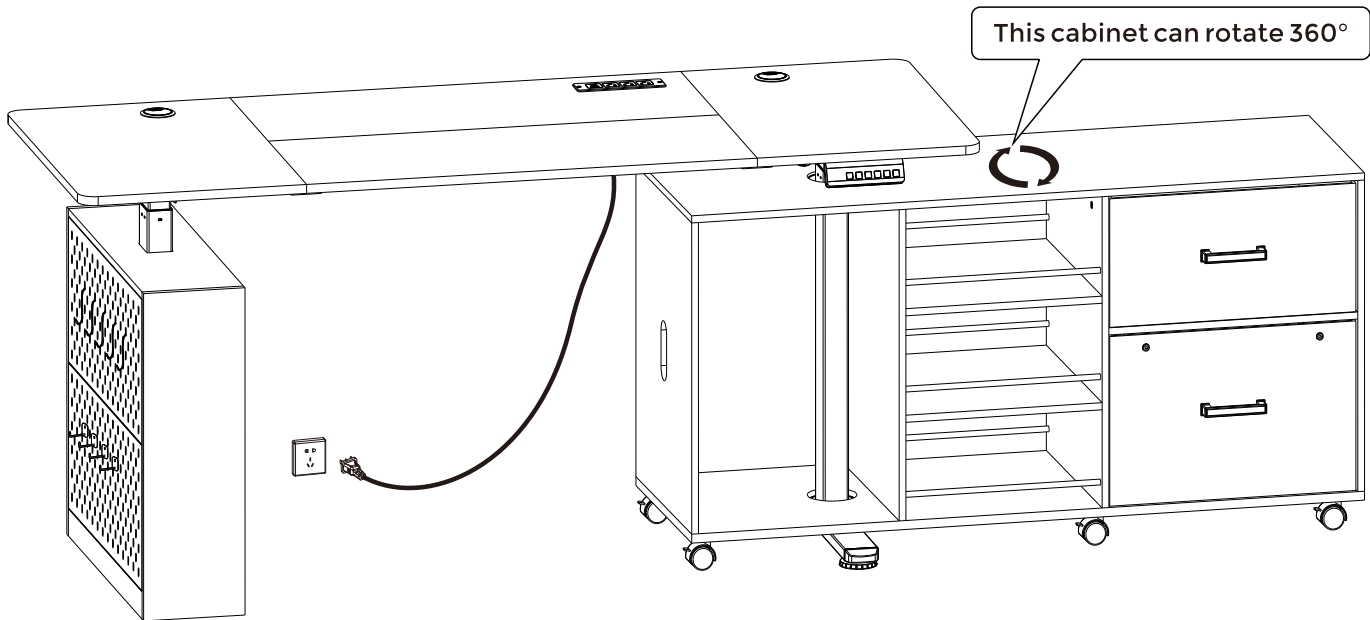
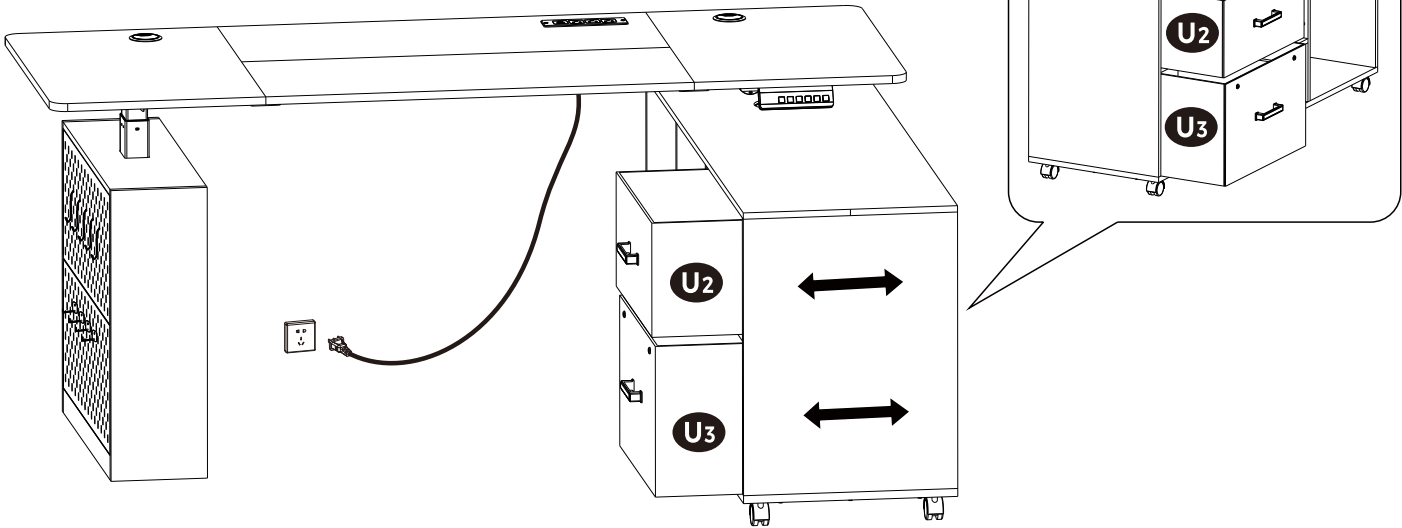
U1		x 4	10			x 4	8		x 8
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28

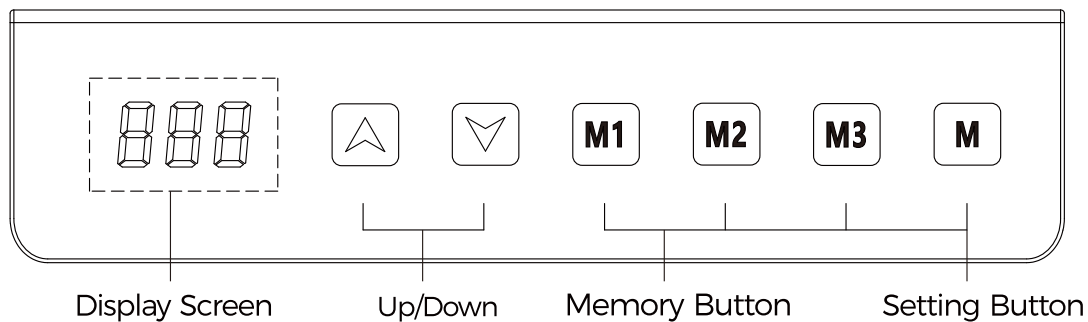


20		x 4	21		x 5
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⚠ Drawers U2 and U3 can be extended to the left or right.



Using the Controller



First Use Notes:

If the standing desk is assembled and used for the first time, or if the displayed height doesn't match the actual height of the adjustable legs, or if the height has been changed after reassembly, a reset is required. Otherwise, the standing desk can be used directly with the factory settings.

Reset Operation:

Press and hold the "↓" button for 5 seconds until the adjustable legs stop. The controller will display "RST(ASE/AST)" to indicate that the reset has begun. Do not release the "↓" button. The adjustable legs will slowly lower to the lowest position and retract slightly. Release the "↓" button to complete the reset operation.

If an unexpected situation occurs during the reset process, you can release the "↓" button at any time to stop the adjustable legs. After the reset is stopped, you must repeat the reset operation until it is successful before performing any other operations.

Up and Down Operation:

Press and hold the "↑" or "↓" button on the controller to raise or lower the standing desk. Release the button to stop.

Memory Function:

While the adjustable legs are in a stopped state, press and hold any of the "M1", "M2", "M3", or "M" buttons for 5 seconds. The controller will display "S-X" (X is the button number), indicating that the current height is saved to the corresponding button. The controller can save a total of 4 heights, which are repeatable and can be saved even after a power outage.

After saving a height, simply press any of the "M1", "M2", "M3", or "M" buttons briefly, and the standing desk will automatically adjust to the saved height. While adjusting to a saved height, press any button to stop.

Child Lock:

Press and hold the "↑" and "↓" buttons simultaneously for 5 seconds. When the controller displays "LOC", the system is locked and cannot be operated. To unlock the system while it is locked, press and hold the "↑" and "↓" buttons simultaneously for 5 seconds until the controller displays a normal number instead of "LOC".

Menu Options:

Press and hold the "M" button for 10 seconds to enter the menu. The menu content will flash on the display. There are 6 menu options: Minimum Height Setting, Maximum Height Setting, Basic Height Setting, Upward Anti-Collision Sensitivity, Downward Anti-Collision Sensitivity, and Display Unit Setting.

Briefly press the "M" button to navigate through the menu pages. Use the "↑" and "↓" buttons to change the menu contents. Press and hold the "↑" or "↓" button to quickly set the minimum and maximum heights. While holding down the "M" button, a progress bar will appear and scroll to the right. All current settings will be saved once the progress bar reaches the end. A successful save will display "SUS", while an unsuccessful save will display "FAL". The menu mode is automatically exited if no operation is performed within 10 seconds.

Menu Options	Display	Notes
Minimum Height Setting	70-108	Range from 70-108 cm, in 1 cm increments; the set value should be at least 10 cm lower than the maximum height.
Maximum Height Setting	80-118	Range from 80-118 cm, in 1 cm increments; the set value should be at least 10 cm higher than the minimum height.
Upward Anti-Collision Sensitivity	PC0-PC5	Range from 0-5; 0: Off; 1-5: Higher numbers indicate higher sensitivity.
Downward Anti-Collision Sensitivity	DC0-DC5	Range from 0-5; 0: Off; 1-5: Higher numbers indicate higher sensitivity.
Display Unit Setting	U-0	Metric (cm)
	U-1	Imperial (inch)

Energy Saving Mode:

If there is no button operation for 1 minute, the controller will enter energy-saving mode, displaying "OFF." Press any button to exit the energy-saving mode.

Hand controller charging function

The hand controller is equipped with TYPE-C function, according to the charging protocol of different cell phones automatically support the recognition of the output: 5V $\Rightarrow$ 3A, 9V $\Rightarrow$ 2.22A, 12V $\Rightarrow$ 1.67A.

Fault/Alarm Code List:

Fault/Alarm	Code	Solution
Self-Test Failed - Standby Current Abnormal	SC0	Power off and restart. If the alarm persists, replace the hand controller or control box.
Self-Test Failed - Main Power Abnormal	SC1	Power off and restart. If the alarm persists, replace the hand controller, adapter, or control box.
Self-Test Failed - Sensor Abnormal	SC3	Power off and restart. If the alarm persists, replace the hand controller or control box.
Self-Test Failed - Drive Voltage Abnormal	SC4	Power off and restart. If the alarm persists, replace the hand controller or control box.
Overheat Protection	HOT	The system enters protection mode when overheated. The alarm will automatically clear after 18 minutes.
Main Power Voltage Abnormal	R-6	The alarm will clear when the main power voltage returns to normal. Check and replace the hand controller or adapter if the alarm occurs frequently.
Reset Not Completed	RST	Continue the reset operation.
Drive Circuit Short	E10	Power off and restart. If the alarm persists, replace the hand controller or control box.
Overload Protection	E11	Operation is prohibited in overload protection mode. The alarm will clear after 20 seconds. To resume operation, reduce the load or check for mechanical faults in the lifting mechanism.
Motor Phase Loss	E12	Check if the motor leads are properly connected. Reconnect the motor leads and perform a reset. If the alarm persists, replace the hand controller or motor lines.
Motor Hall Signal Abnormal	E13	Check if the motor leads are properly connected. Reconnect the motor leads and perform a reset. If the alarm persists, replace the hand controller or motor lines.
Anti-Collision Protection Alarm	E14	After anti-collision protection is triggered, the adjustable legs will immediately retract by 5 cm before stopping. The alarm will clear automatically.
Motor Lead Disconnected	E16	Check if the motor leads are properly connected. Reconnect the motor leads. If the alarm persists, replace the hand controller or motor lines.
Mechanical Fault	E17	Check for abnormal adjustable leg structure or motor issues.