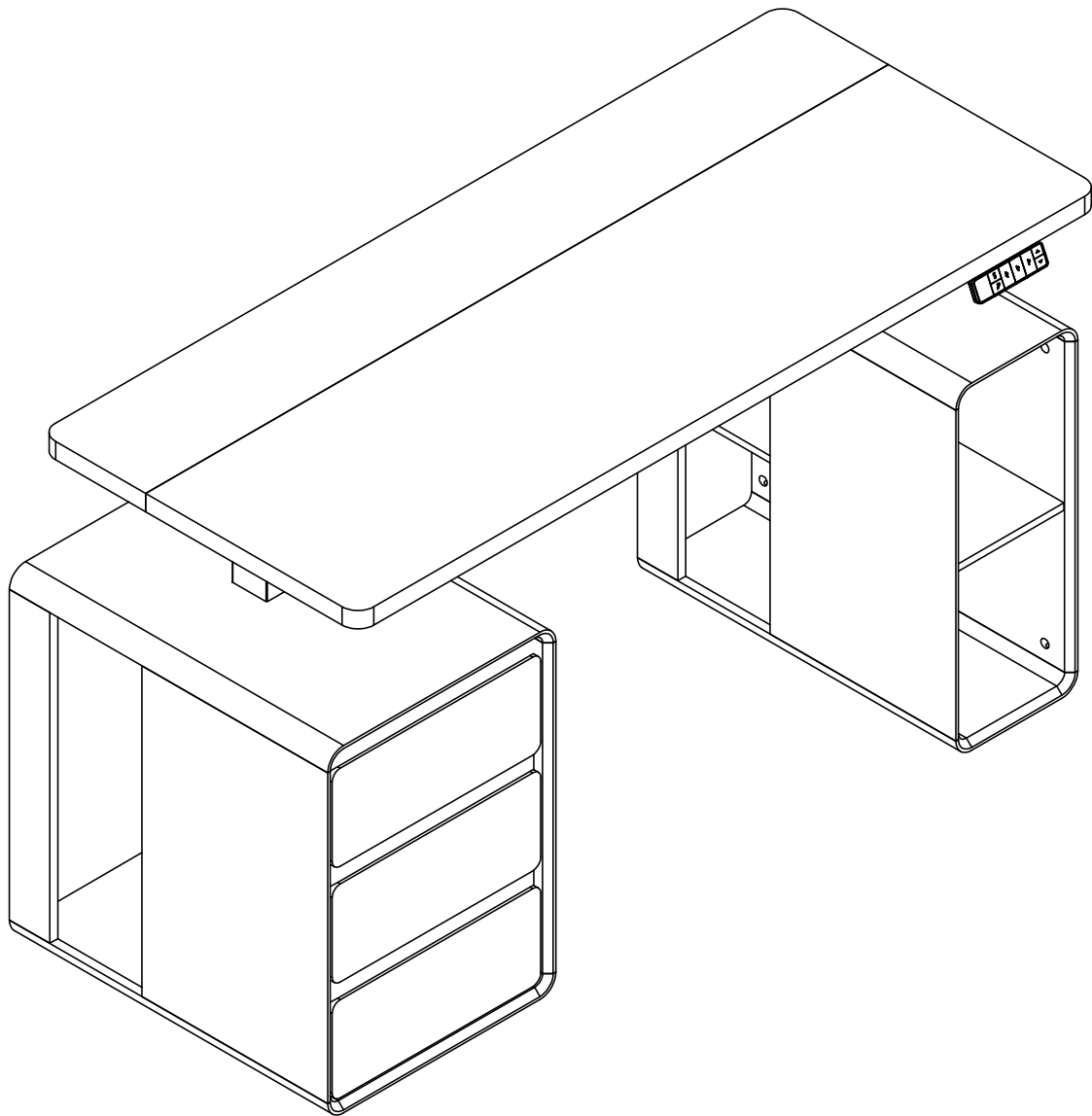


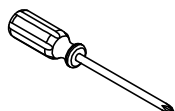
Installation Instruction



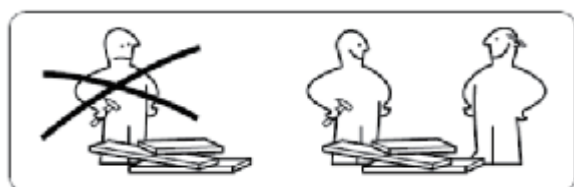
Assembling

What you need

- Use the packaging carton as a working surface to prevent product damage during assembly
- Phillips head screwdriver



Weight Limitation



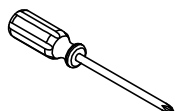
What' included

Code	Description	Qty
A	Cam Bolt M6X35MM	56
B	Cam Lock 15X9MM	56
C	Wooden Dowel M8X30MM	41
D	Screw M4X40MM	14
E	Screw M3.5X14MM	28
F	Two-way rail	6
G	Nylon Strap	2
H	Screw M3.0X14MM	30
I	Screw M5X15MM	4
J	The back button	12
K	Anchor	2
L	Screw M6X15MM	12
M	Screw M6X35MM	8
N	Screw M4X30MM	2
O	Plastic cylinder	2
P	Wrench M2X52MM	1
Q	Wrench M3X58MM	1
R	Wrench M4X55MM	1
S	EVA foot mat	12

Assembling

What you need

- Use the packaging carton as a working surface to prevent product damage during assembly
- Phillips head screwdriver



Weight Limitation



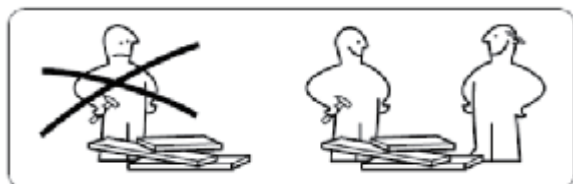
100

lbs table top

|

35

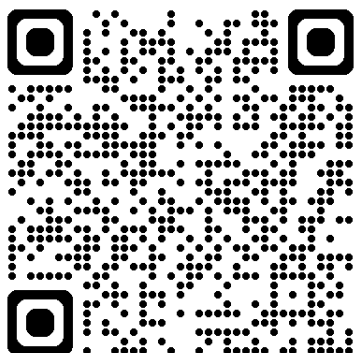
lbs per



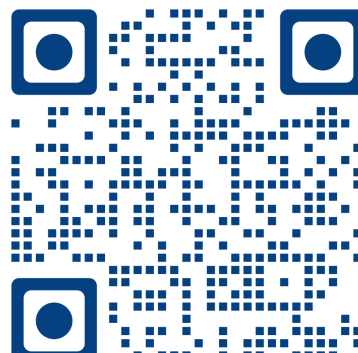
What' included

Code	Description	Qty
T	Cam Bolt M4X10MM	6
U	Electric motor	1
V	Hole position sticker	56
W	Motor controller	1
X	Power converter	1
Y	Pivoting rod connector	1
Z	Gasket	8

Scan the QR code to view the installation video.



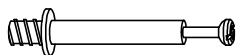
TikTok



YouTube

The Hardwares

A



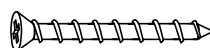
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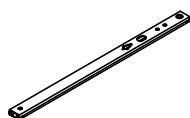
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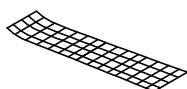
E



F



G



H



I



J



K



L



M



N



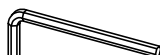
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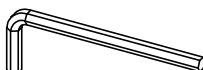
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Q



R



S



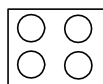
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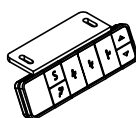
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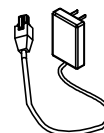
V



W



X



Y



Z



IMPORTANT:

1. Do not tighten bolts / screws completely until all bolts / screws are lined up and inserted into holes.
2. Do not over tighten screws and bolts to avoid stripping
3. Please use hand tools to assemble this product, you can also use power tools (please use power tools carefully)

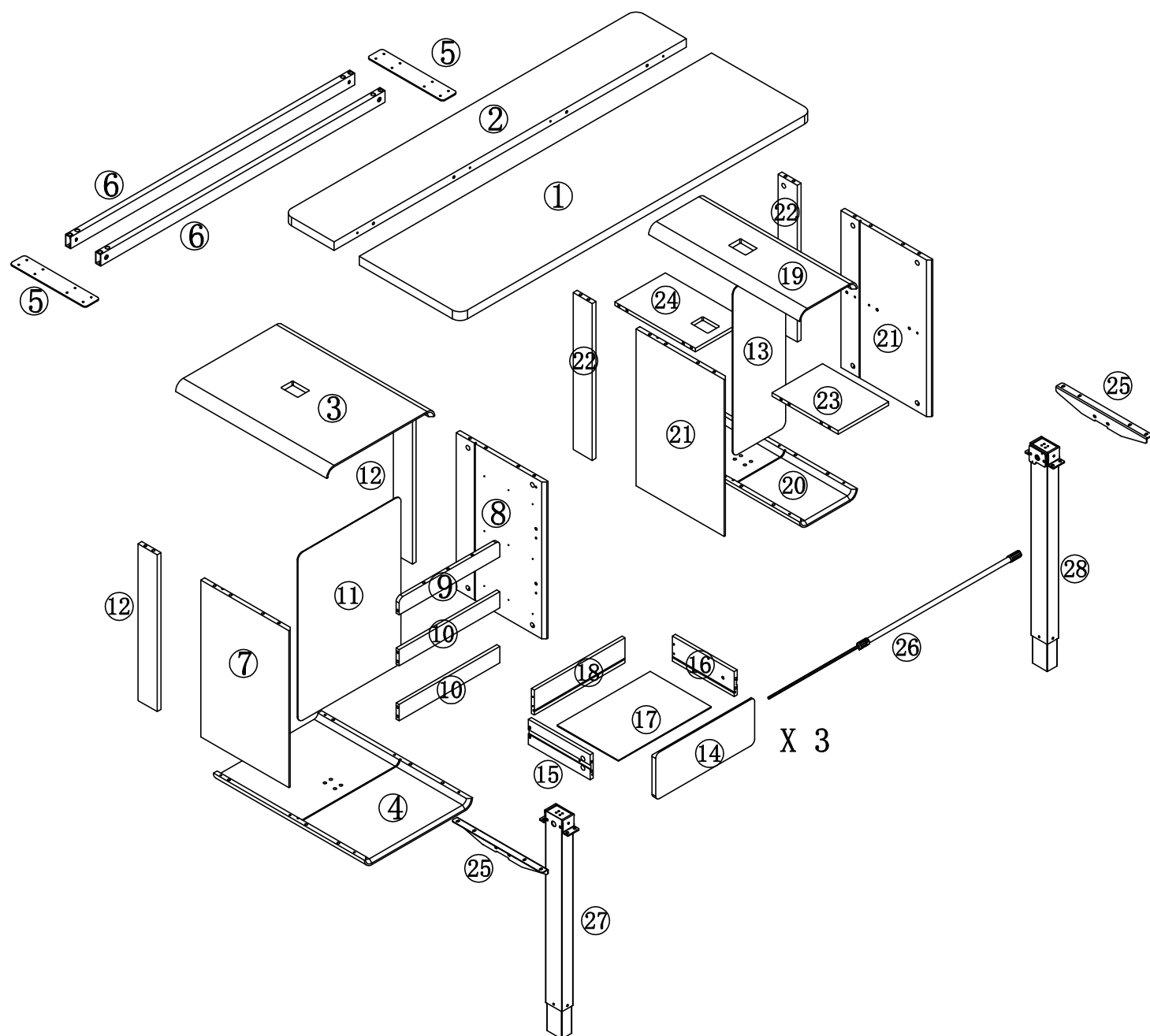
Included Accessories

Code	Description	Qty
1	Large panel	1
2	Small panel	1
3	Left cabinet panel	1
4	Bottom plate of the left cabinet	1
5	Connect the iron sheet	2
6	Connecting pipe	2
7	Left cabinet left panel	1
8	Left cabinet right panel	1
9	The connecting plate on the left cabinet	1
10	The connection plate under the left cabinet	2
11	Back of the left cabinet	1
12	The rear side panel of the left cabinet	2
13	Back panel of the right cabinet	1
14	Drawer panel	3
15	Drawer left panel	3
16	Drawer right side panel	3
17	The drawer bottom	3
18	After the drawer board	3

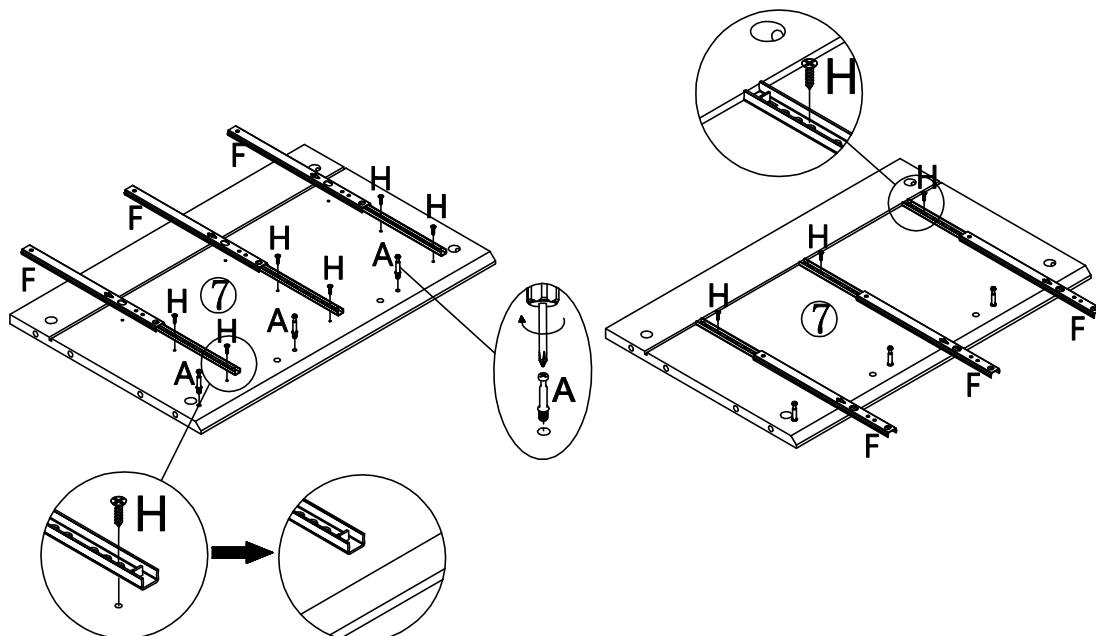
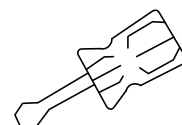
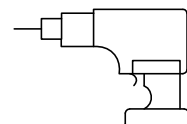
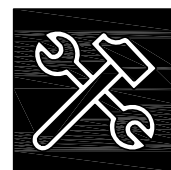
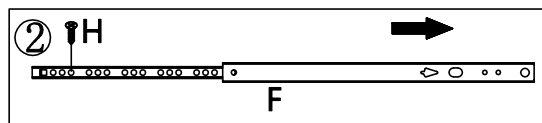
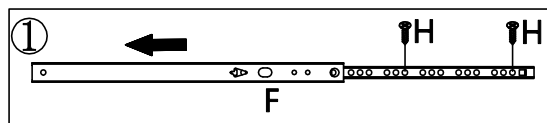
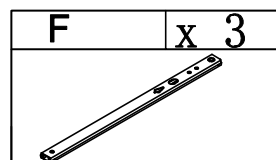
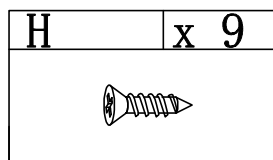
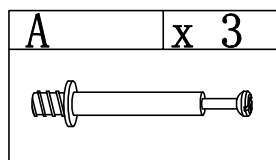
Included Accessories

Code	Description	Qty
19	Left cabinet panel	1
20	Bottom plate of the left cabinet	1
21	The front side panel of the left cabinet	2
22	The rear side panel of the left cabinet	2
23	The front shelf of the left cabinet	1
24	The rear shelf of the left cabinet	1
25	Supporting iron sheet	2
26	Middle crossbar	1
27	The iron frame on the left	1
28	The iron frame on the right	1

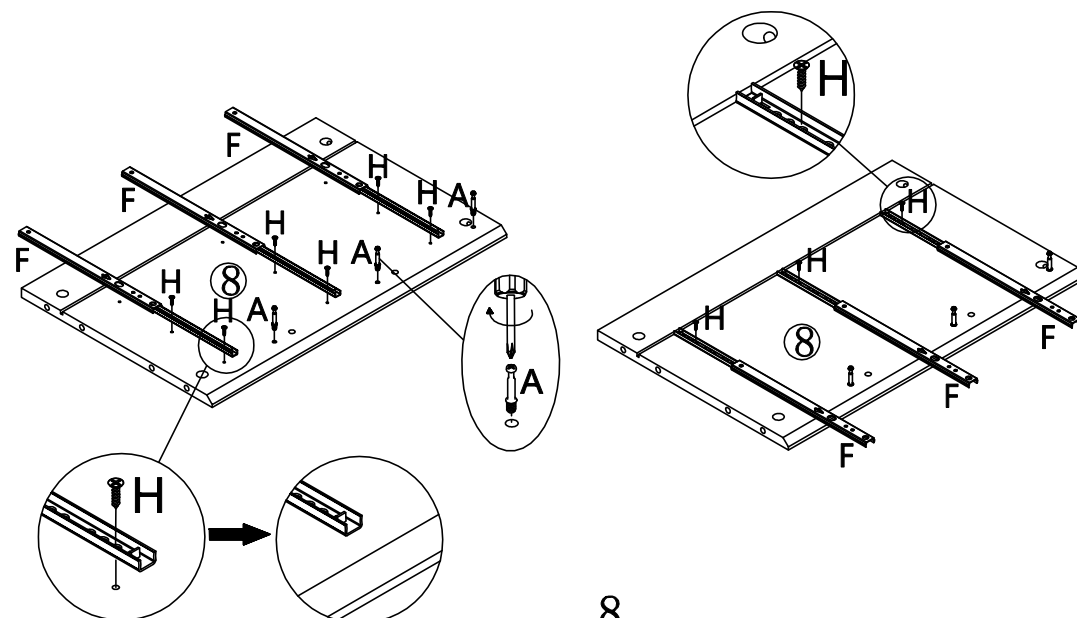
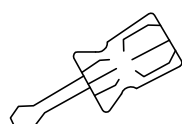
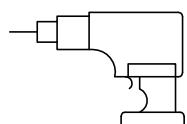
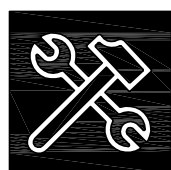
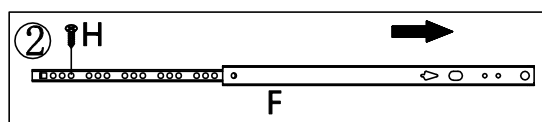
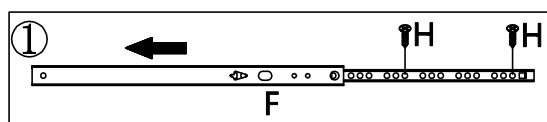
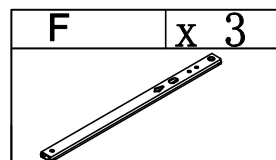
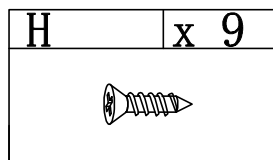
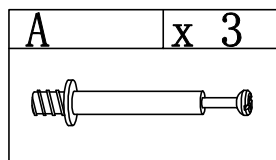
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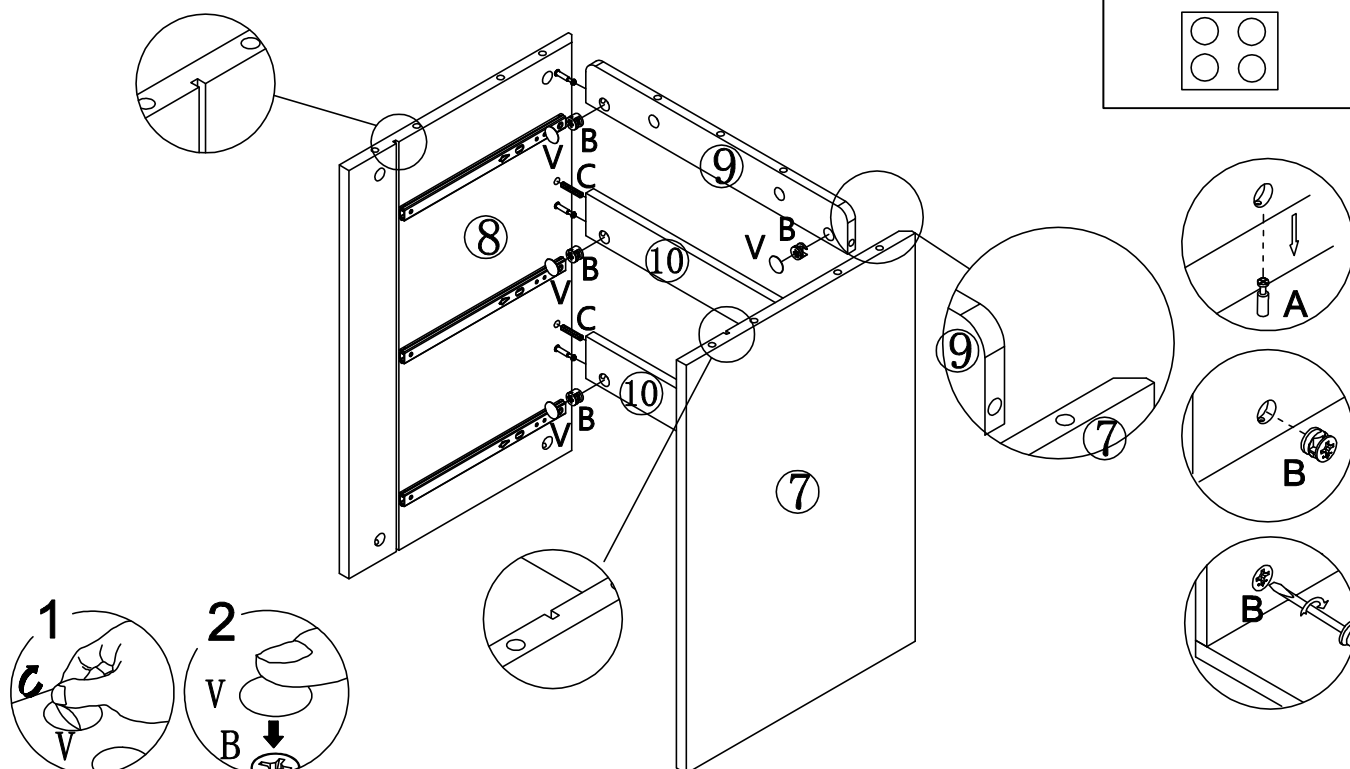
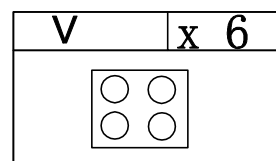
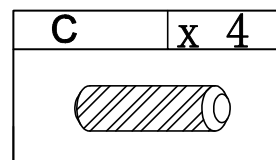
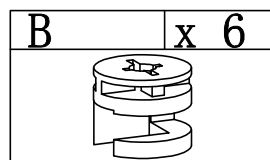
Step 1



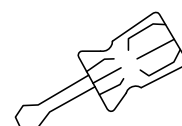
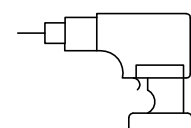
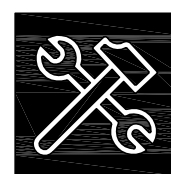
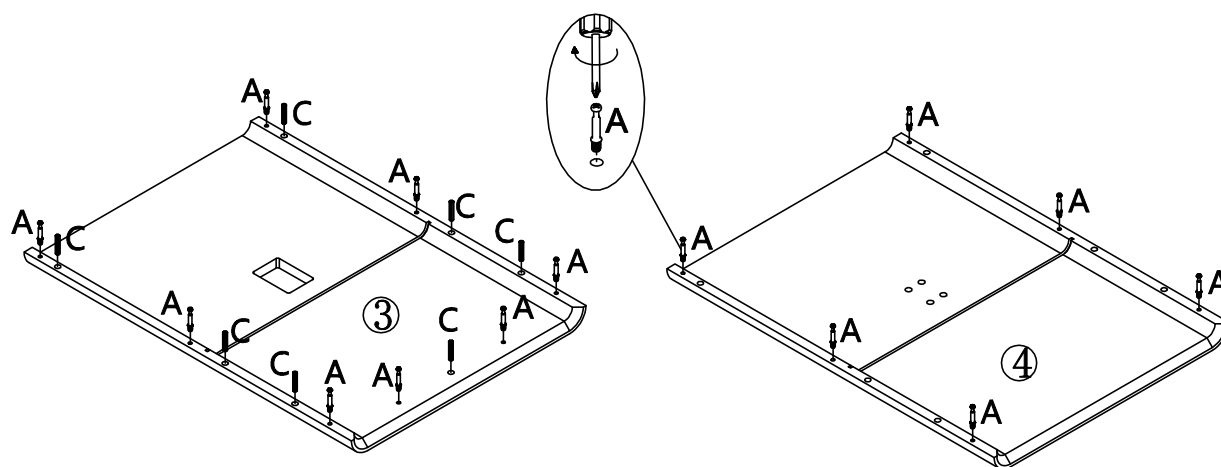
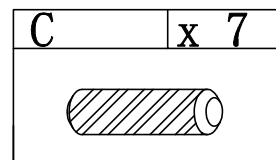
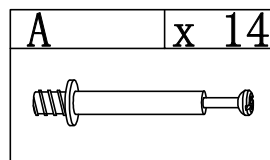
Step 2



Step 3



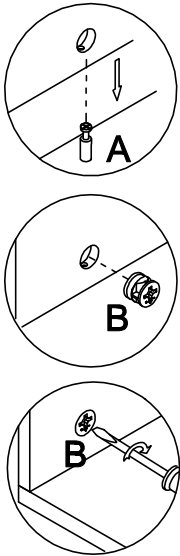
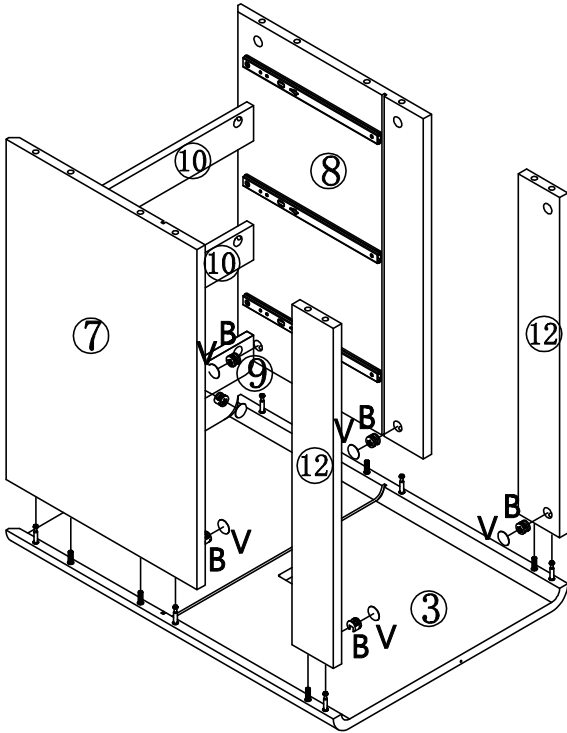
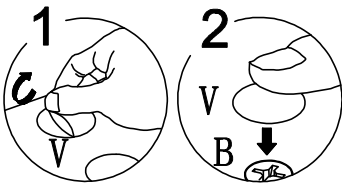
Step 4



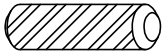
Step 5

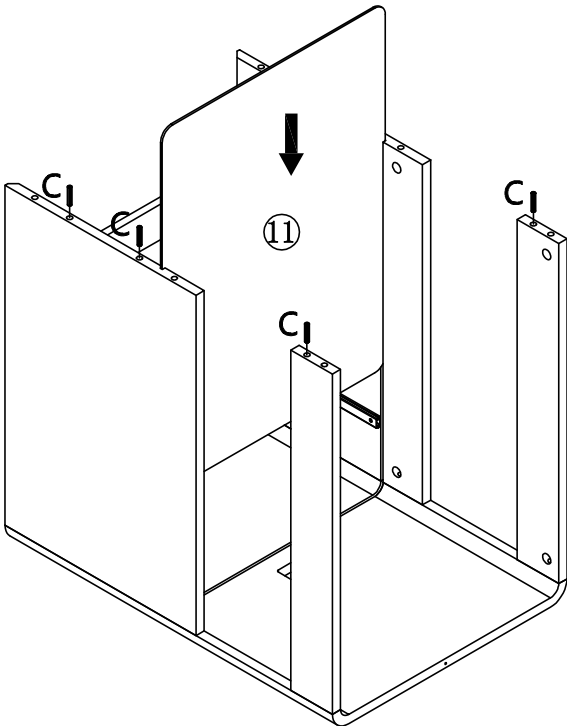
B	x 8
	

V	x 8
	

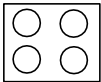


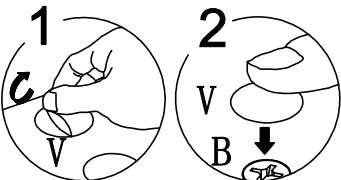
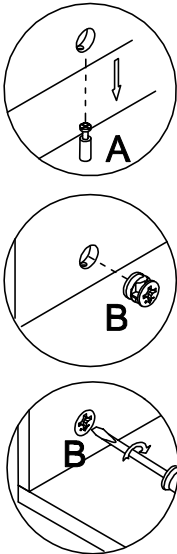
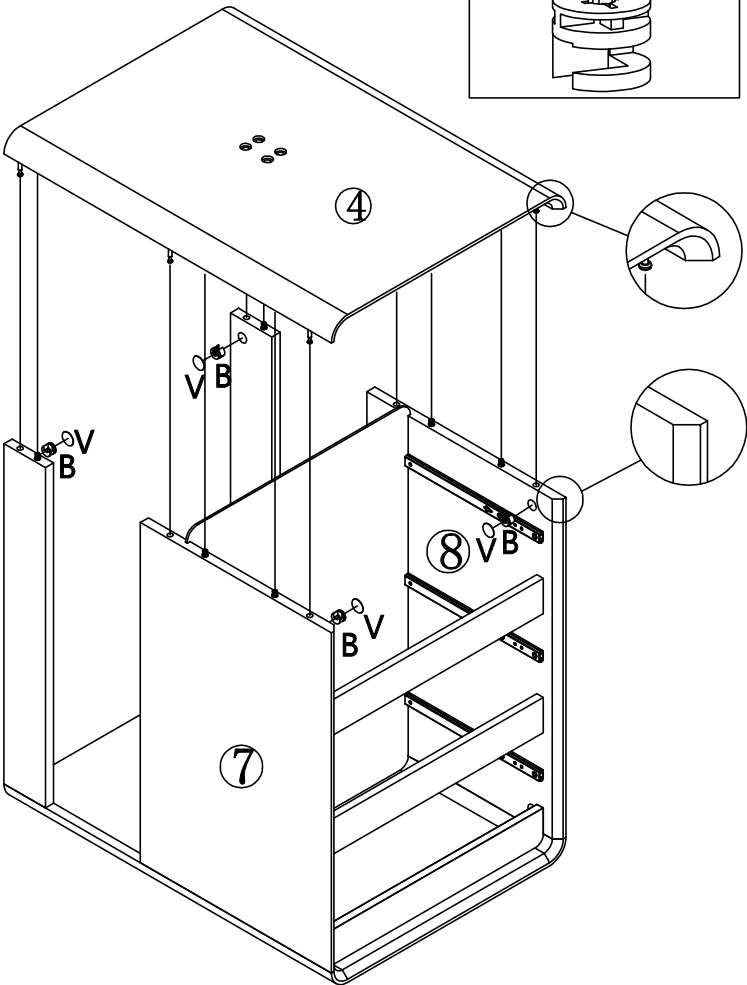
Step 6

C	x 6
	



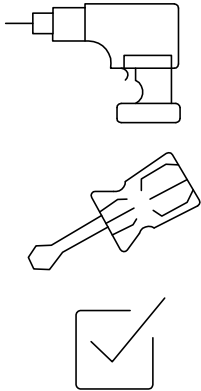
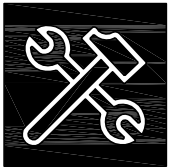
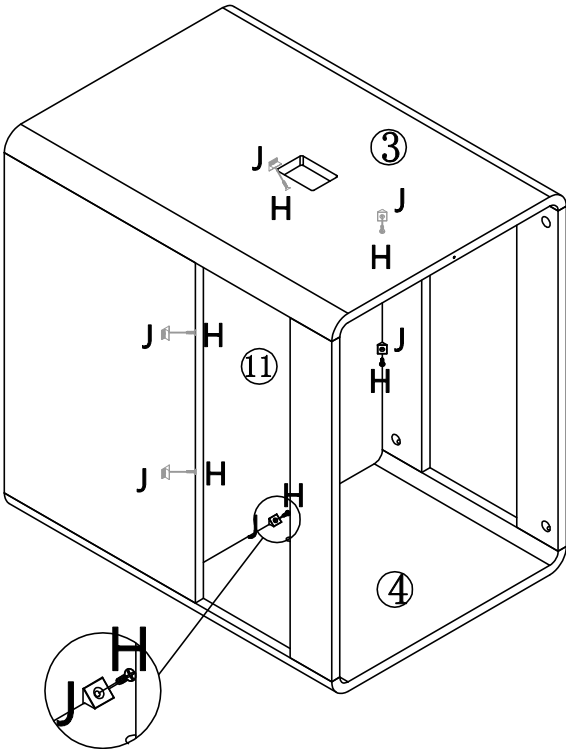
Step 7

B	x 6	V	x 6
			

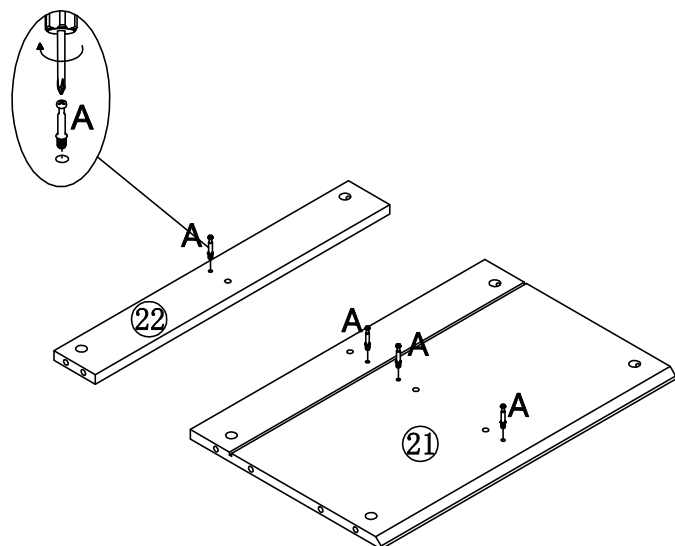


Step 8

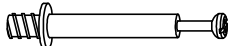
H	x 6	J	x 6
			

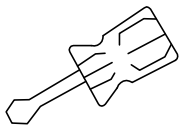
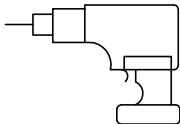
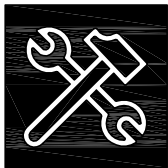


Step 9

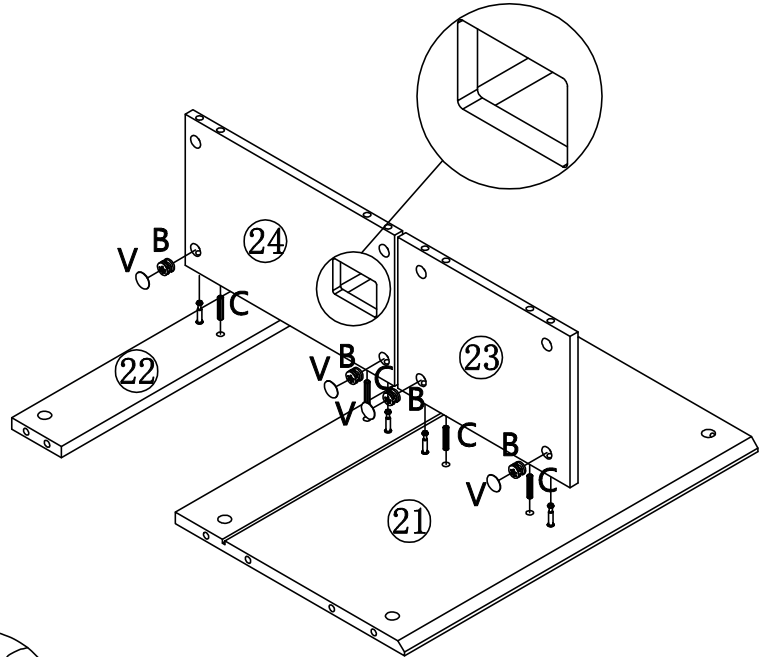


X 2

A	x 8
	

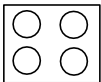


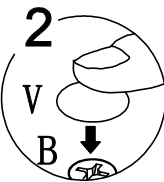
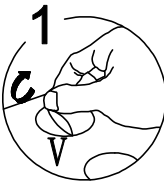
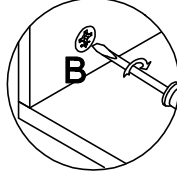
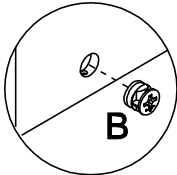
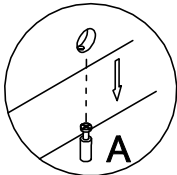
Step 10



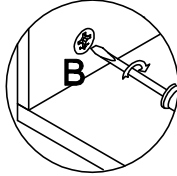
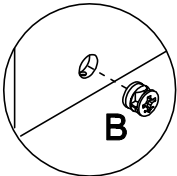
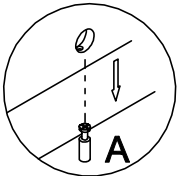
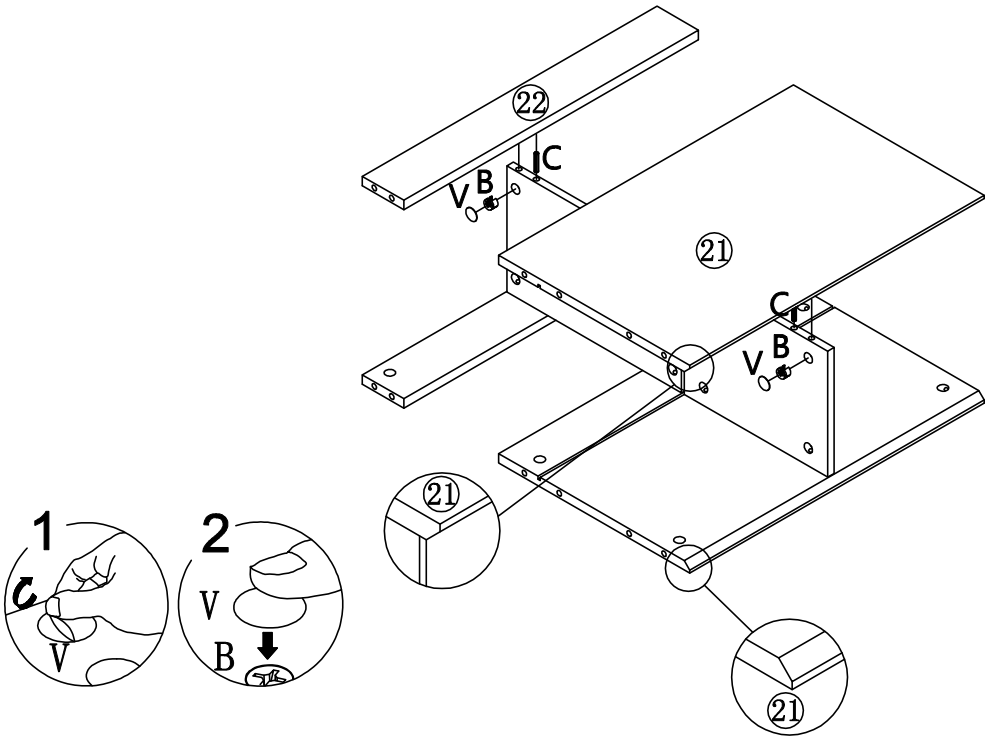
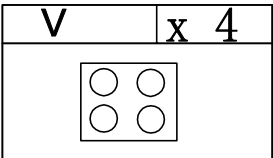
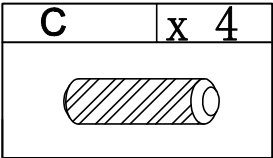
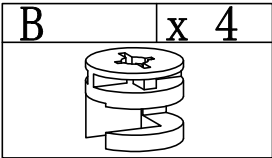
B	x 4
	

C	x 4
	

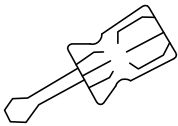
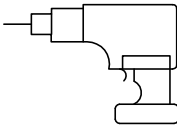
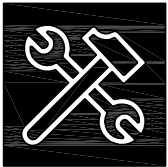
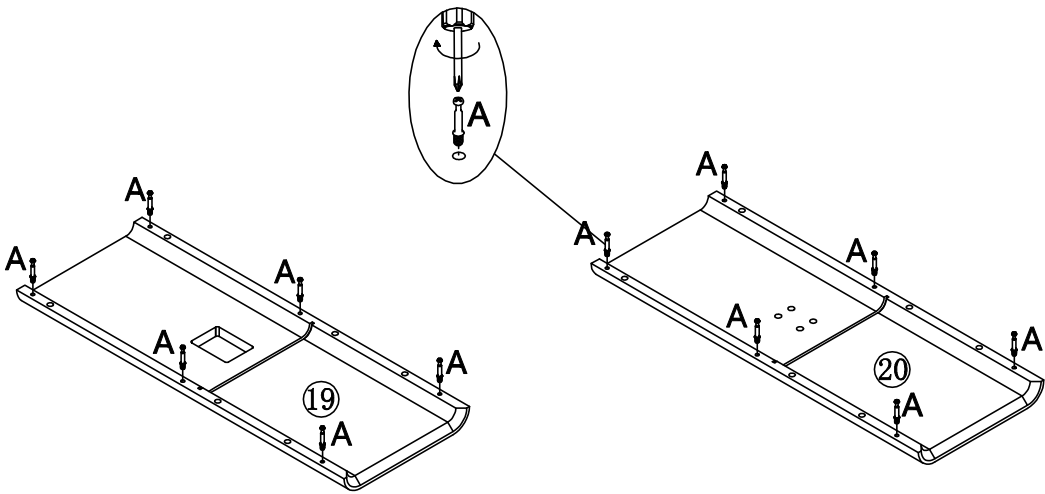
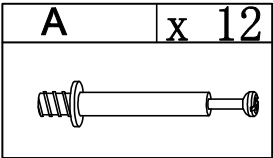
V	x 4
	



Step 11



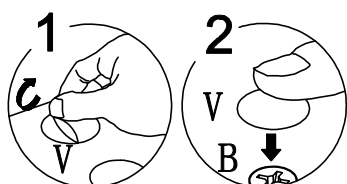
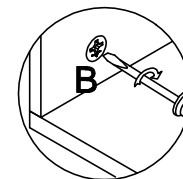
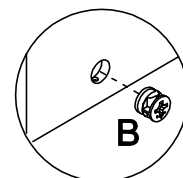
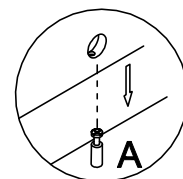
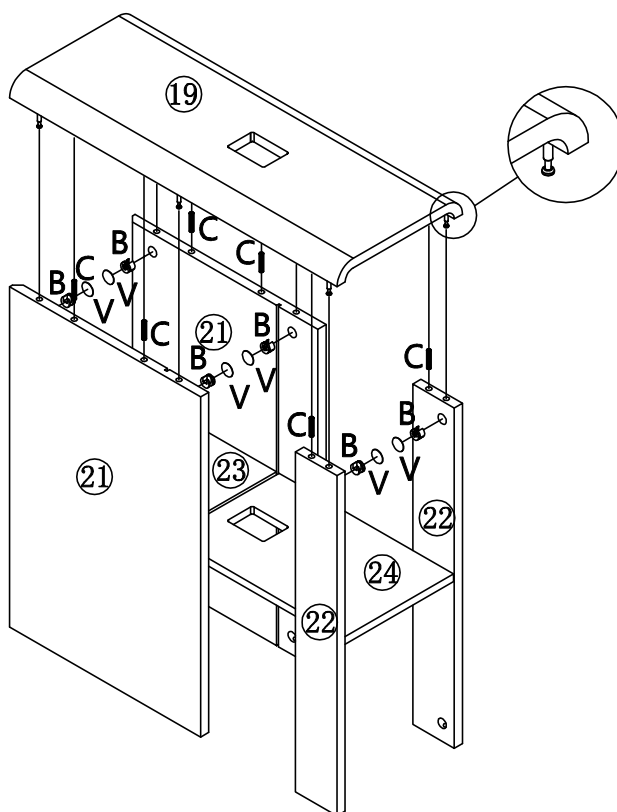
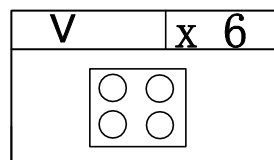
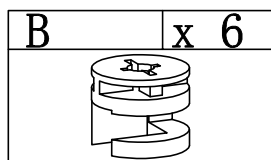
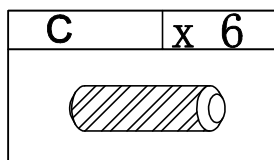
Step 12



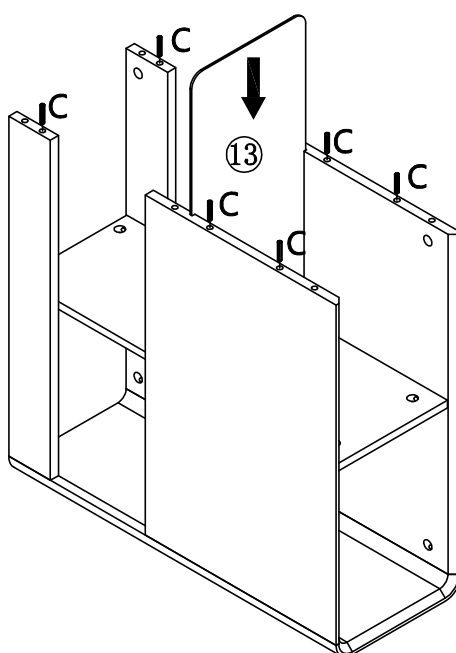
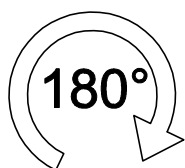
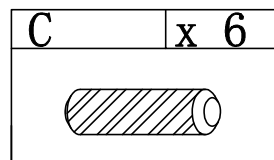
Step 13



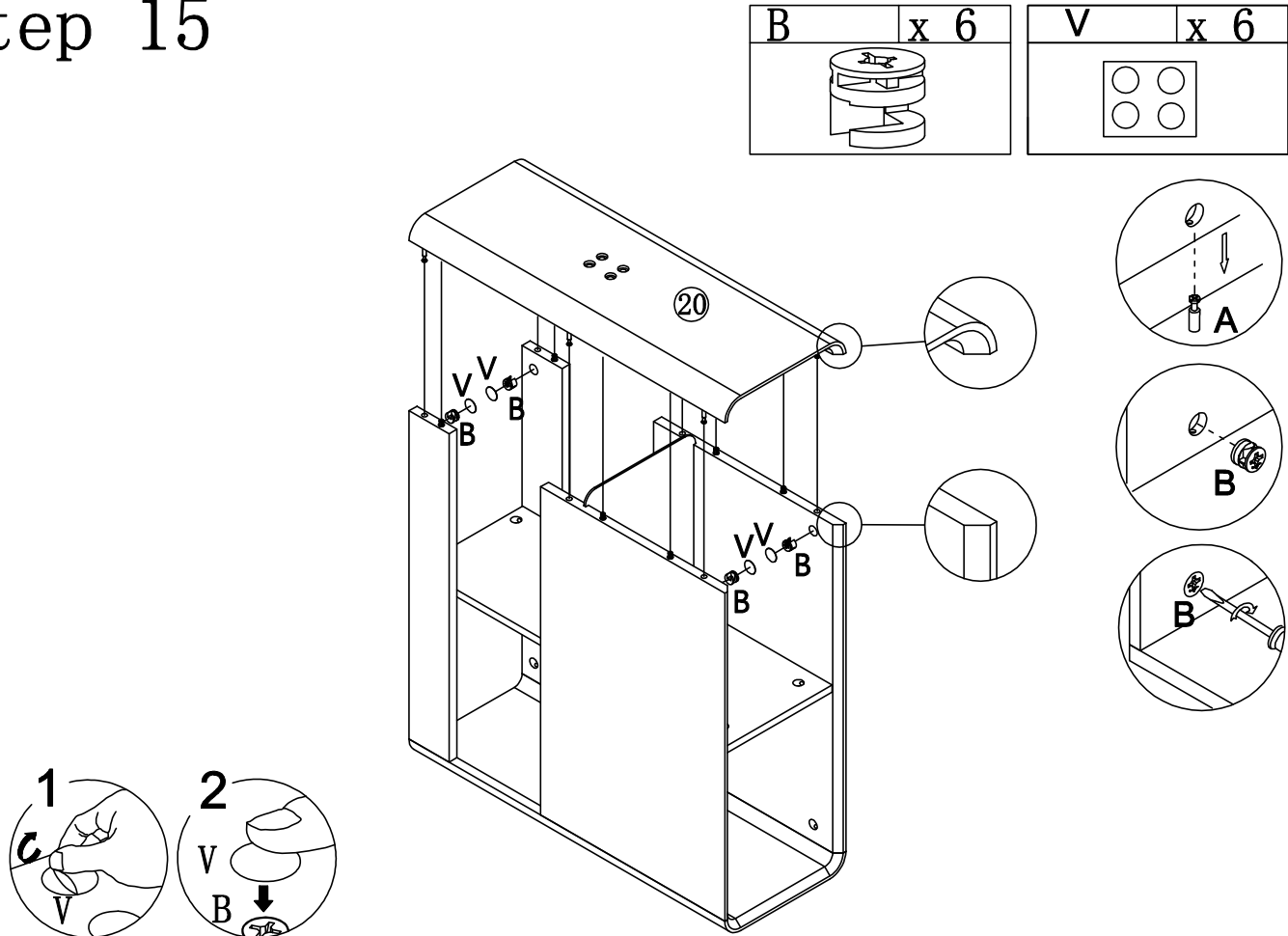
Note: The eccentric wheel holes of the No. 23 and No. 24 boards face downward



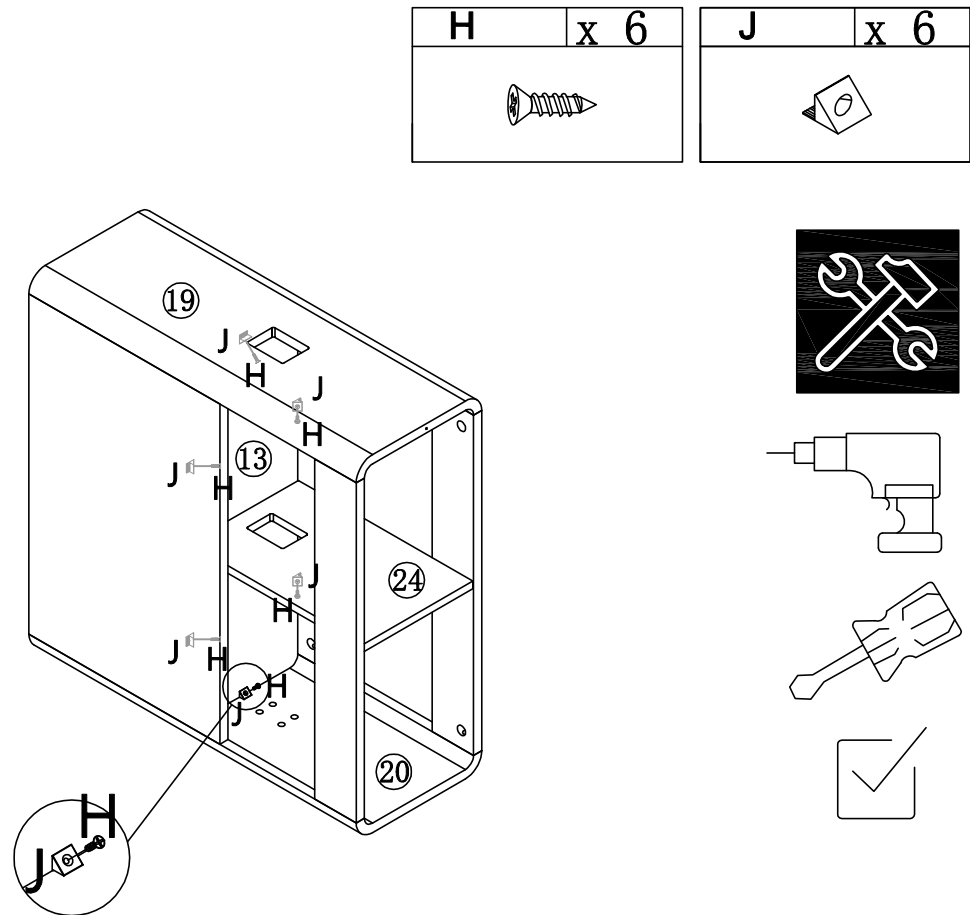
Step 14



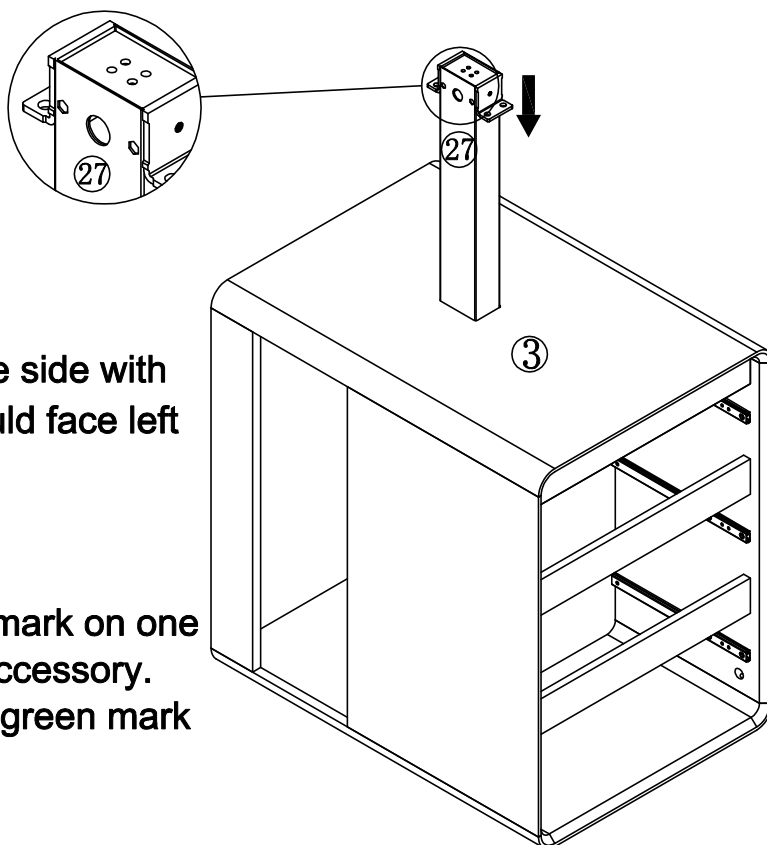
Step 15



Step 16



Step 17

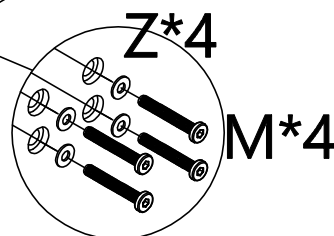
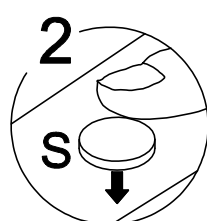
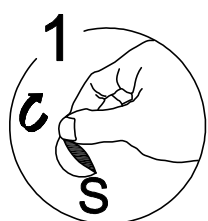
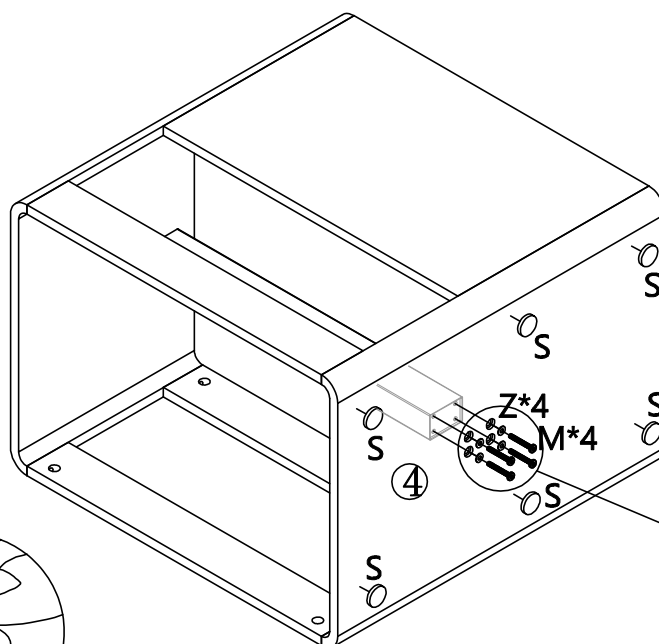
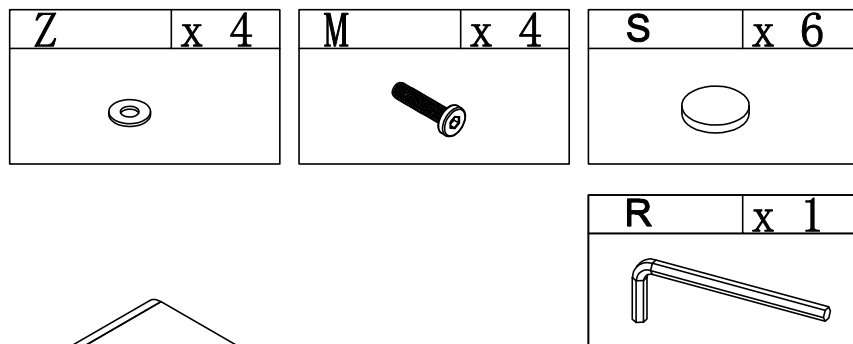


Please note: The side with three holes should face left



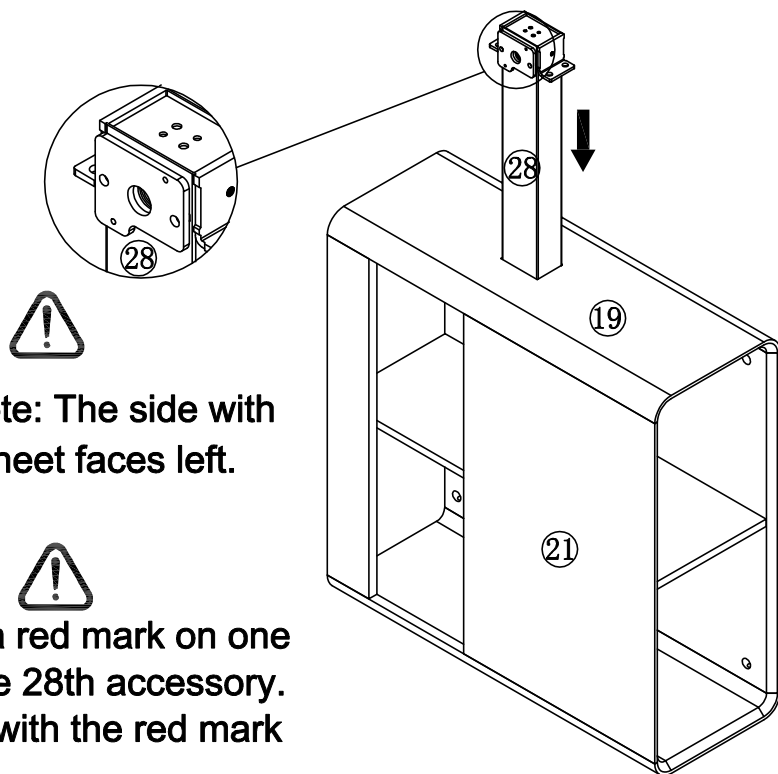
There is a green mark on one side of the 27th accessory.
The side with the green mark faces left.

Step 18



16

Step 19



Please note: The side with the iron sheet faces left.



There is a red mark on one side of the 28th accessory. The side with the red mark faces left.

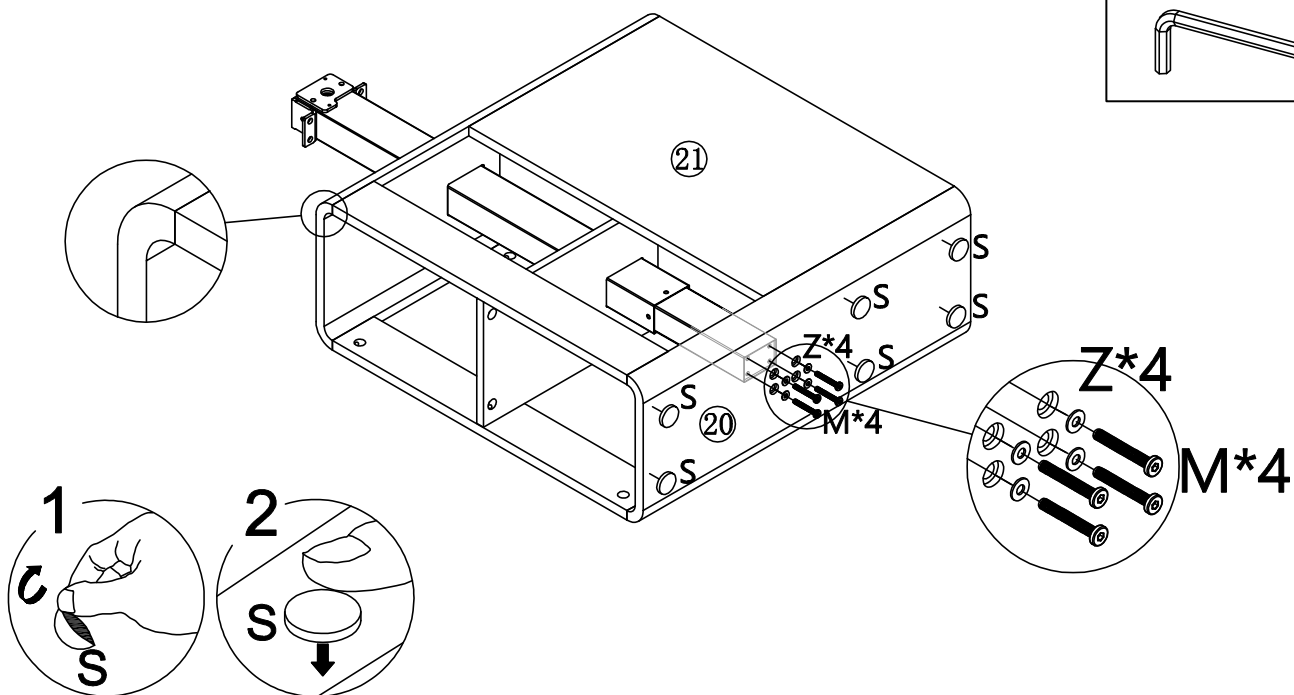
Step 20

Z	x 4
	

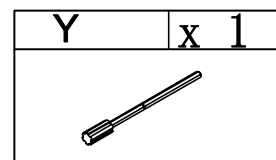
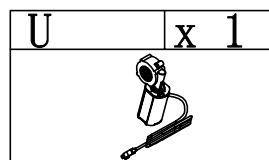
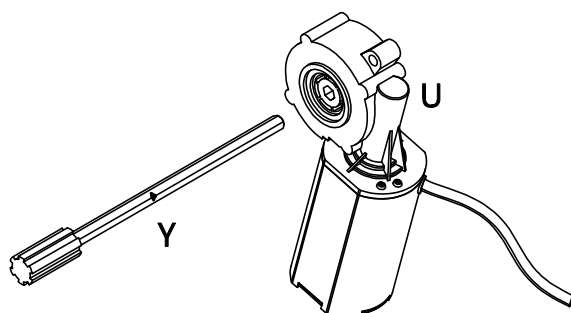
M	x 4
	

S	x 6
	

R	x 1
	

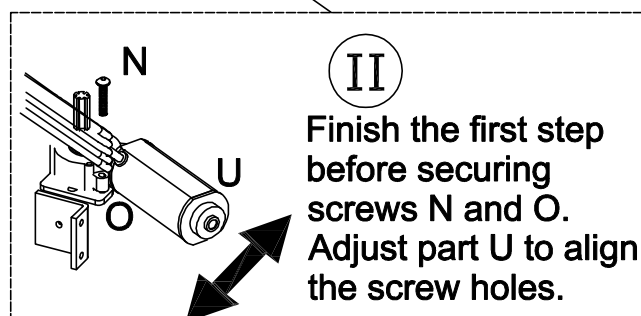
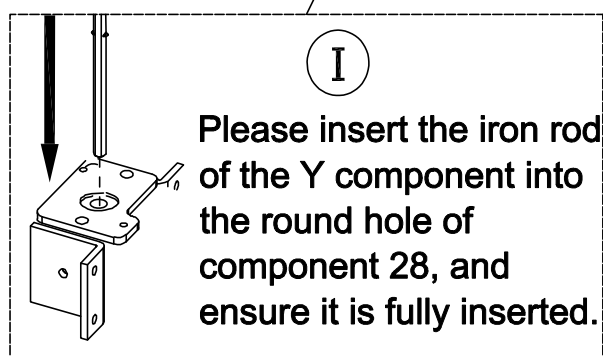
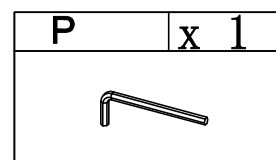
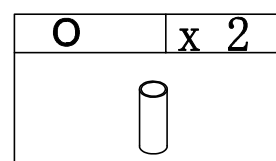
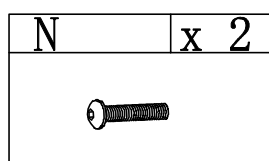
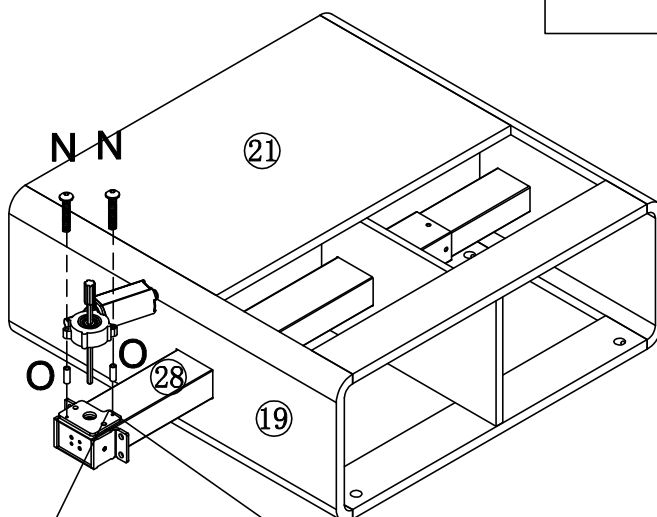


Step 21



Please insert the iron rod of the Y component into the round hole of the U component until this bump snaps into place.

Step 22

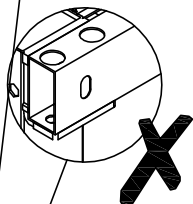
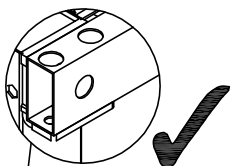


Step 23

L	x 12	R	x 1
			



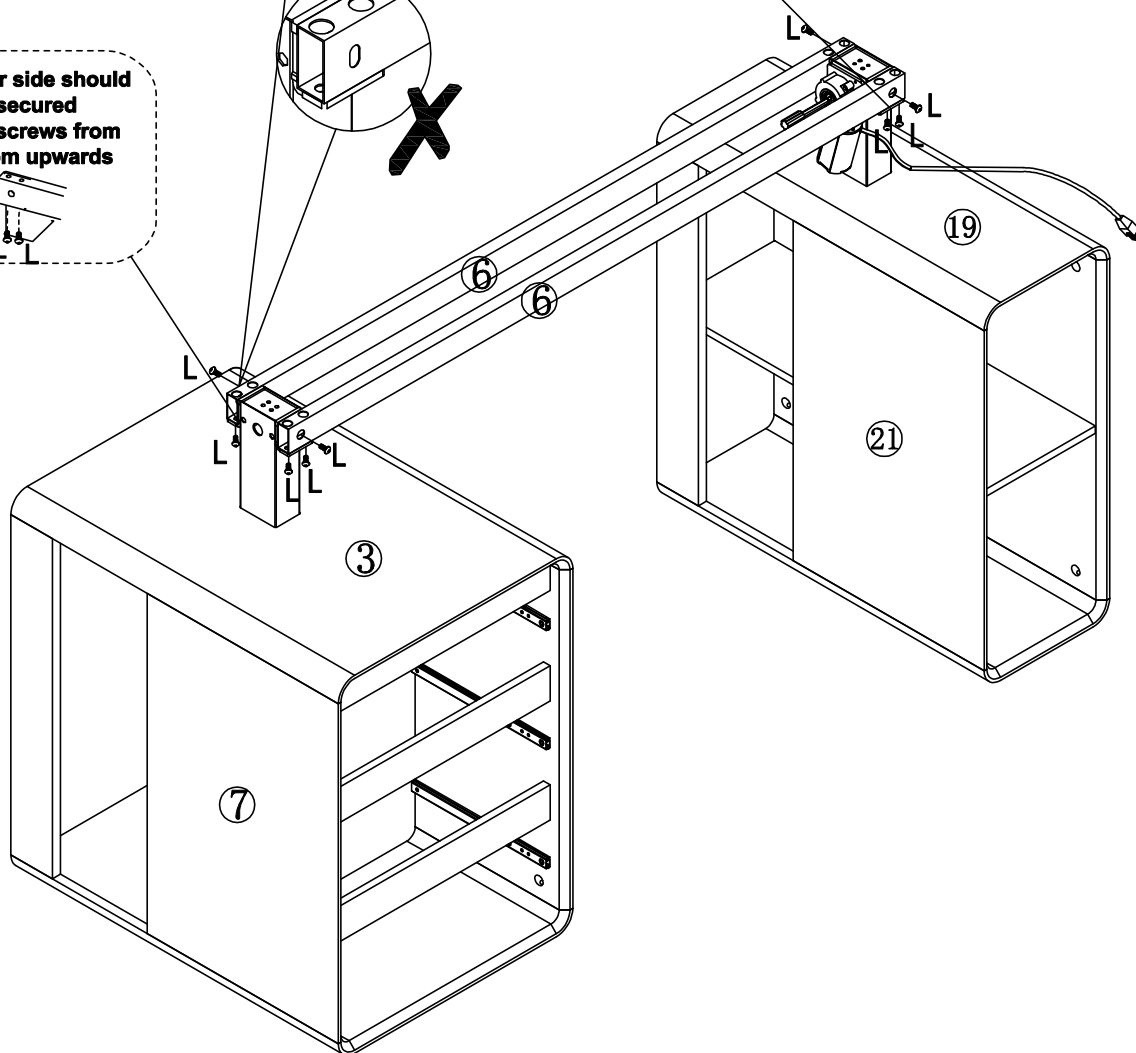
Note: The large round hole of Pipe No. 6 should face outward



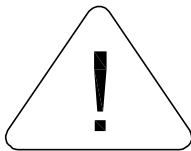
The other side should also be secured with 2 L screws from the bottom upwards



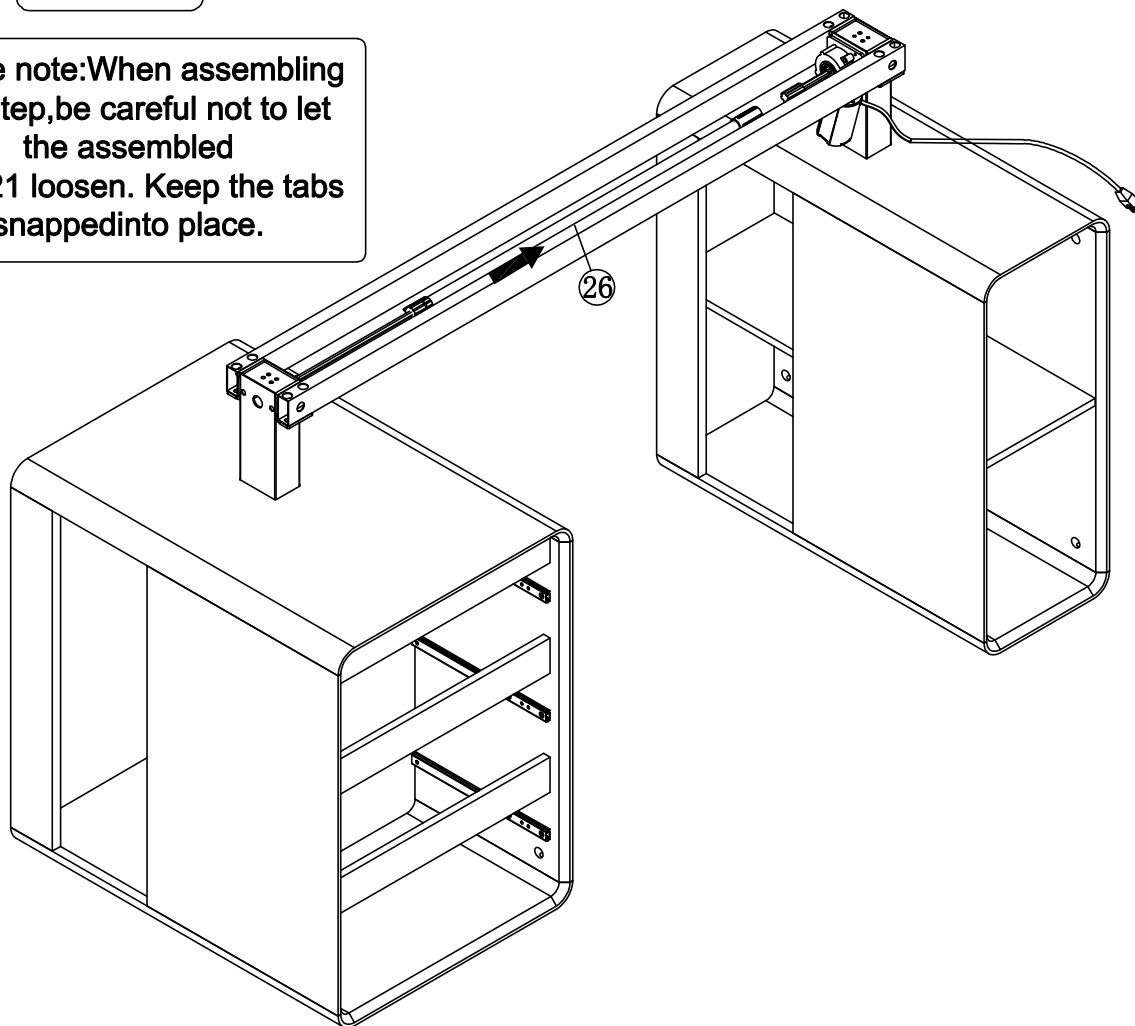
The other side should also be secured with 2 L screws from the bottom upwards



Step 24



Please note: When assembling this step, be careful not to let the assembled Step 21 loosen. Keep the tabs snapped into place.



I

Loosen the plastic 26 fitting as shown in the illustration

II

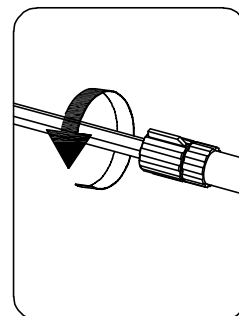
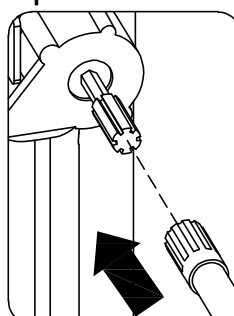
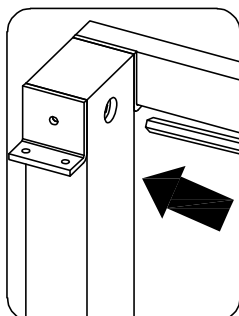
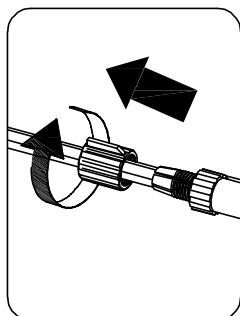
Connect bearing 26 to the table leg without the motor, making sure it snaps into place at the bottom.

III

Align the bearing on the other side. Note: If you find the bearings are misaligned, you can slightly rotate the bearing on the non-motorized leg to adjust the alignment. Avoid over rotating, as this may cause the desktop to become uneven.

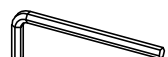
IV

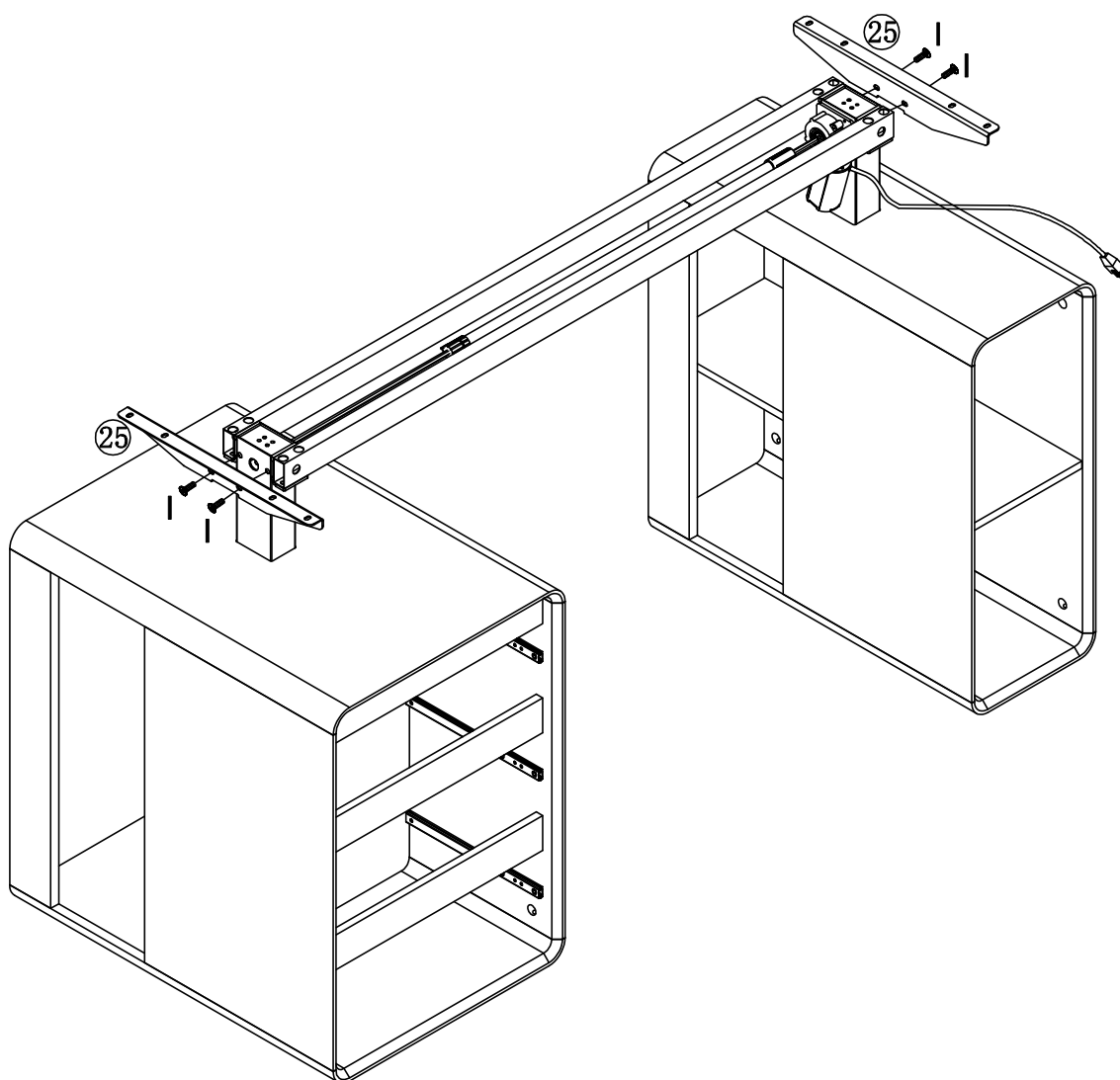
Tighten the plastic joint as shown in the picture



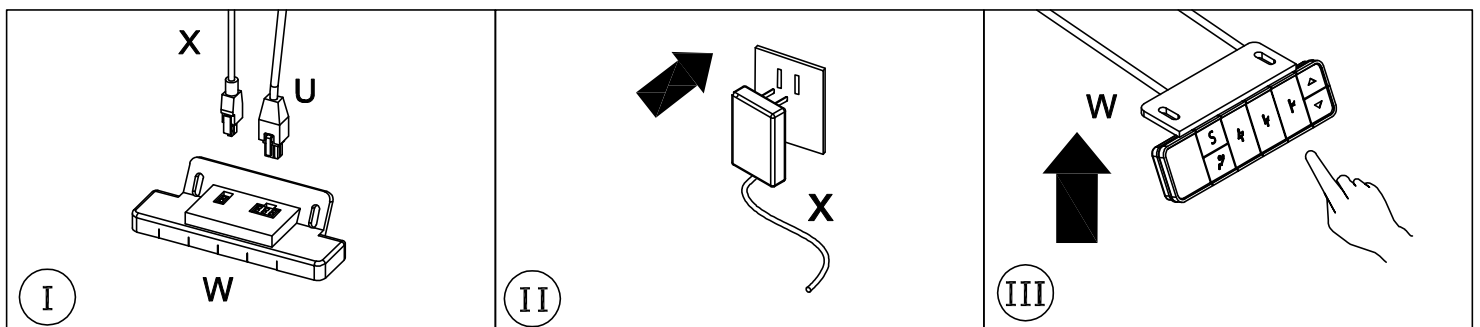
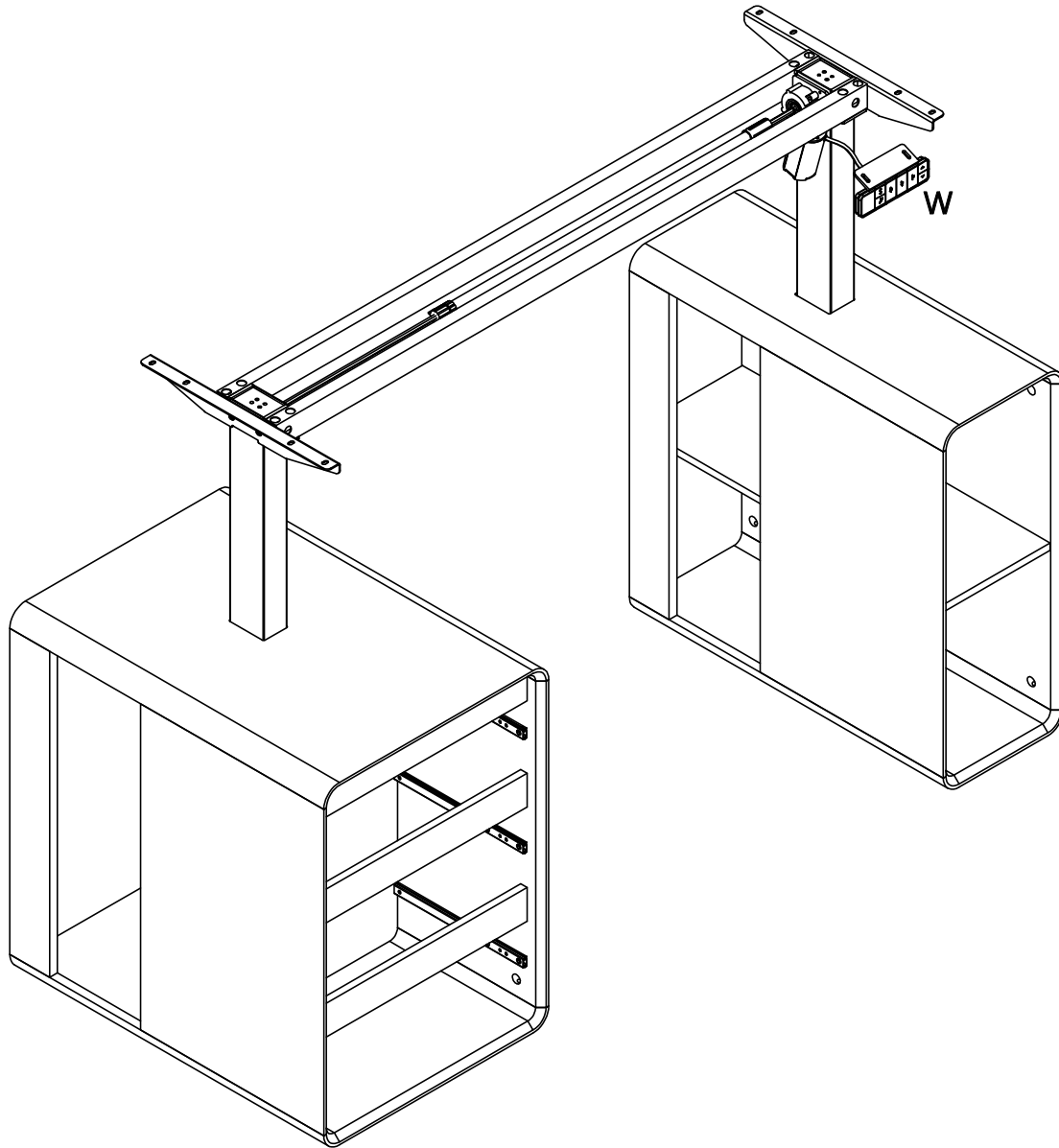
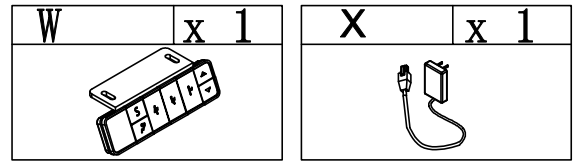
Step 25

I	x 4
	

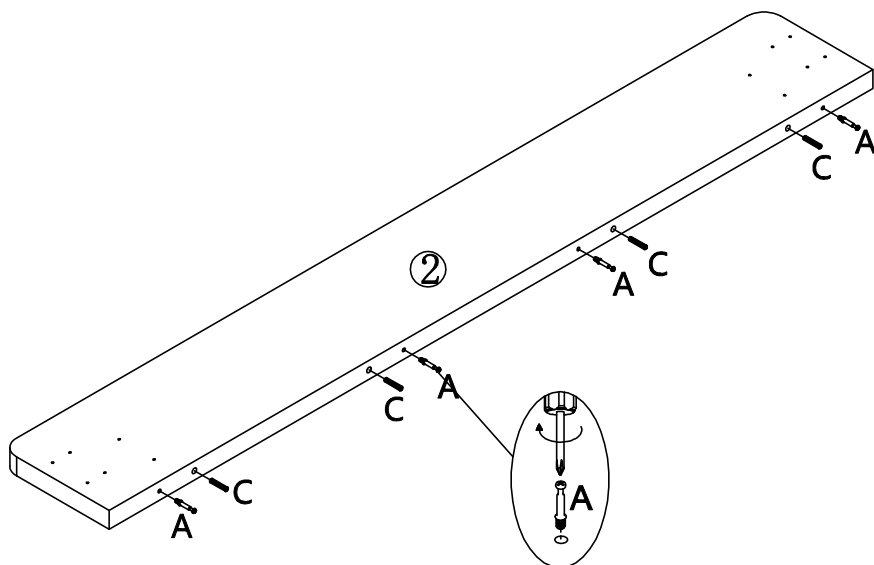
Q	x 1
	

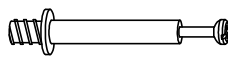


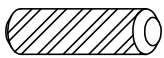
Step 26

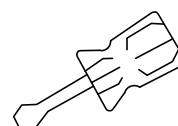
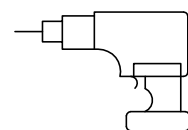
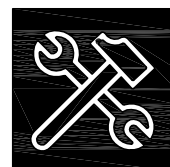


Step 27



A	x 4
	

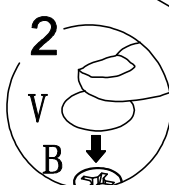
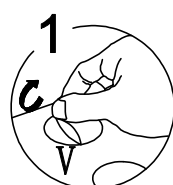
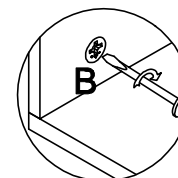
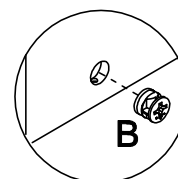
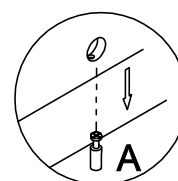
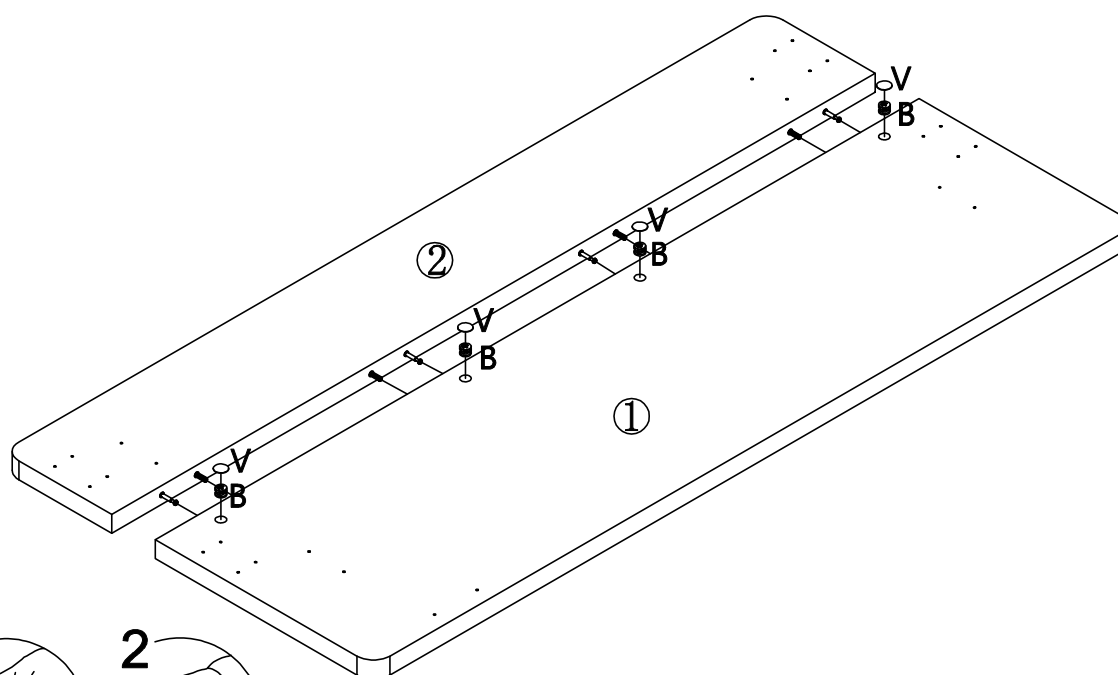
C	x 4
	



Step 28

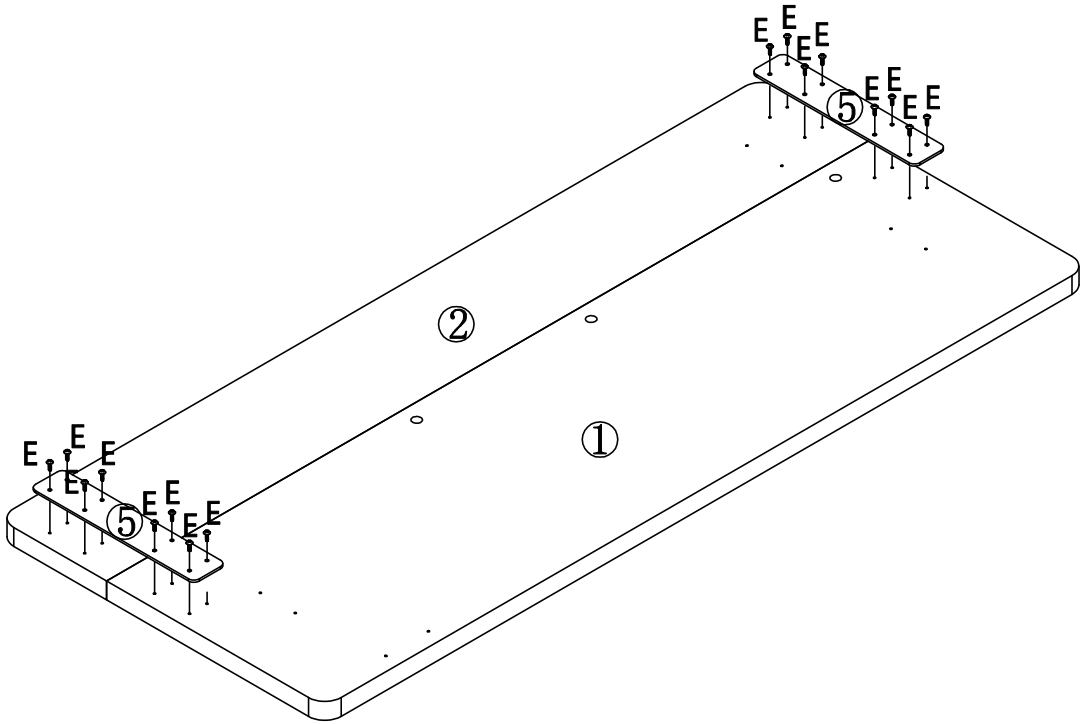
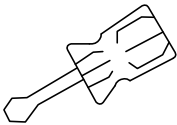
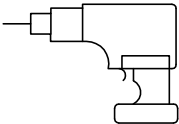
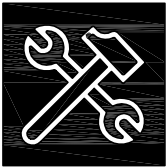
B	x 4
	

V	x 4
	



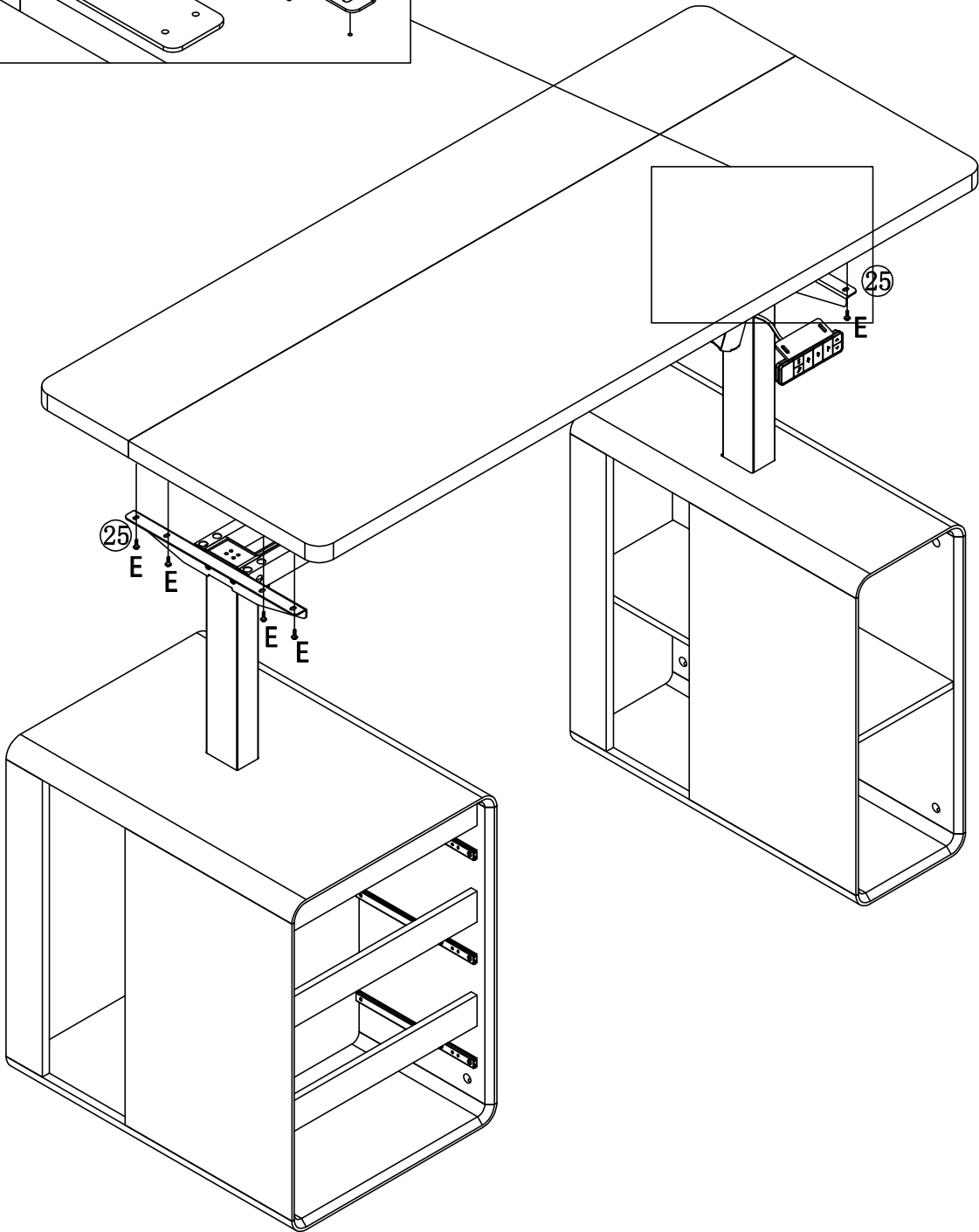
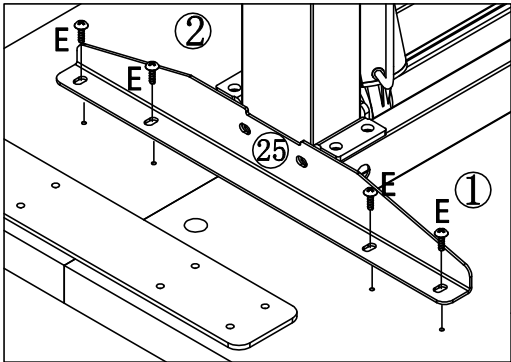
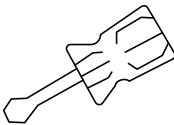
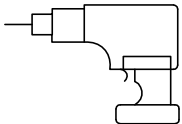
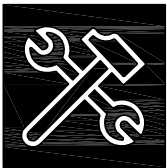
Step 29

E	x 16
	

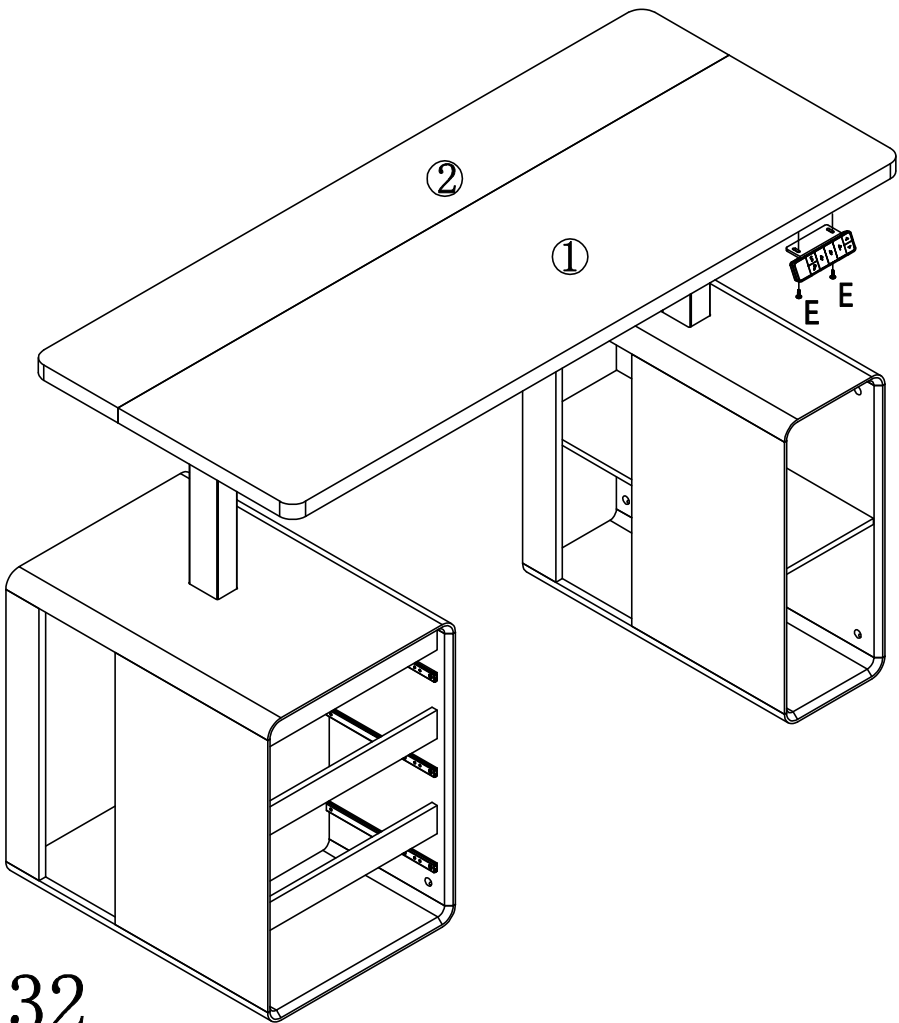


Step 30

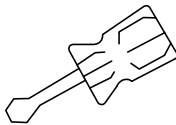
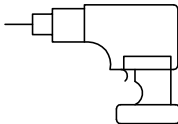
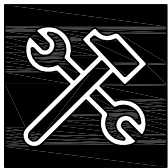
E	x 8
	



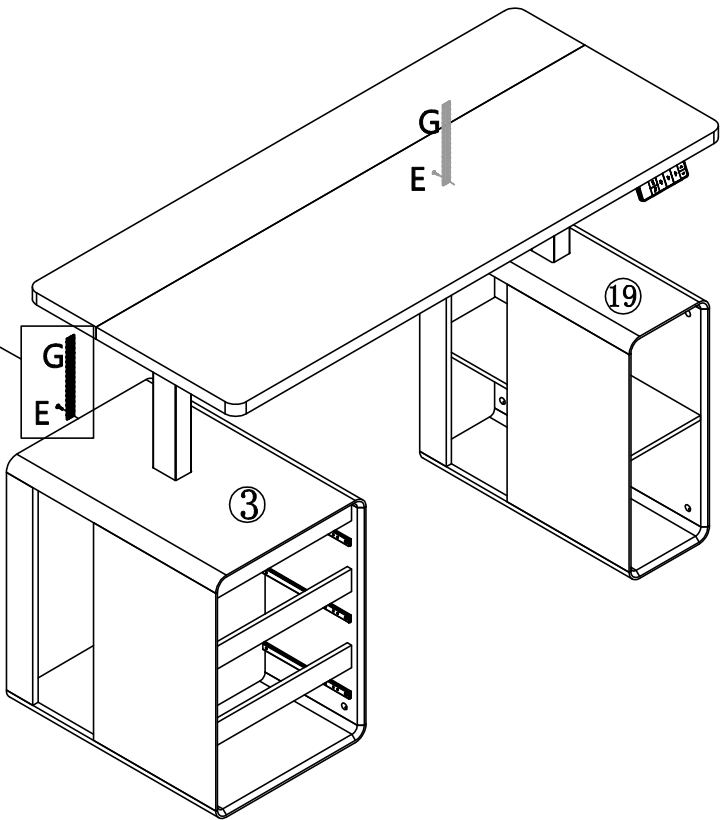
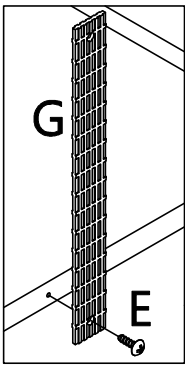
Step 31



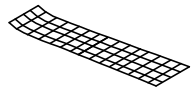
E	x 2
	

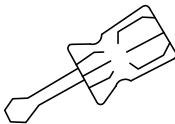
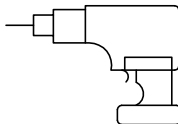
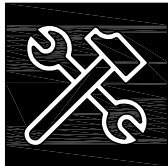


Step 32

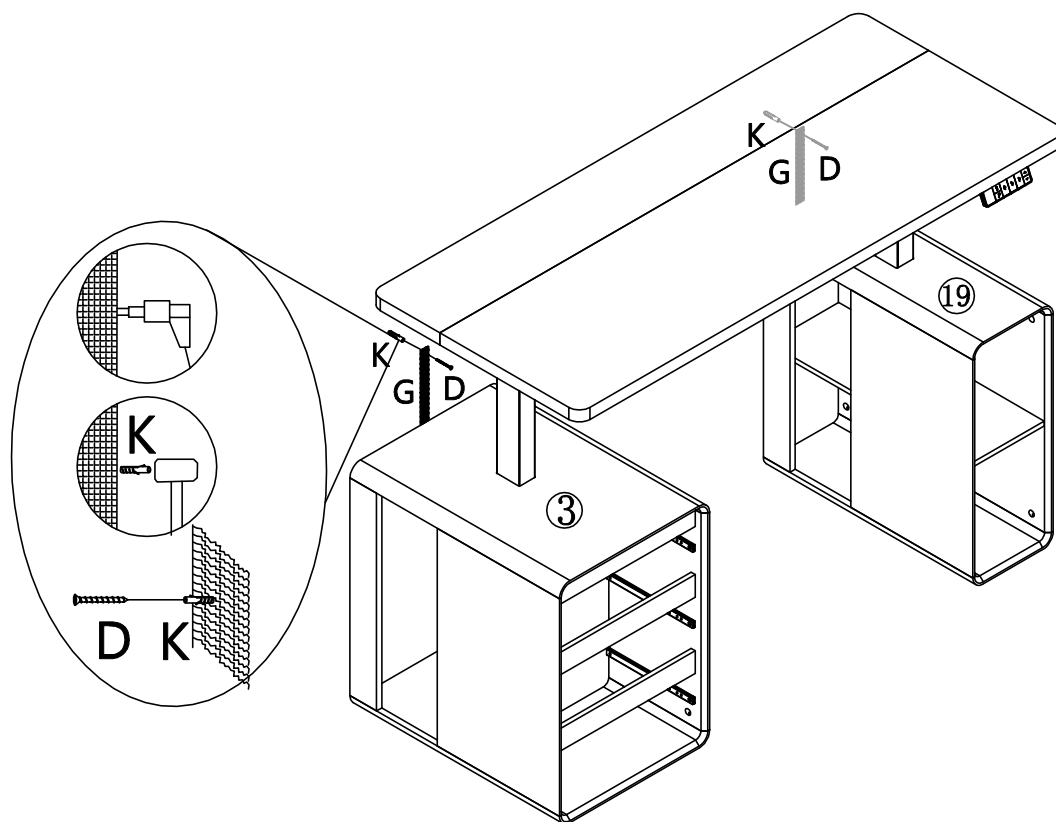


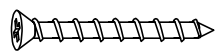
E	x 2
	

G	x 2
	

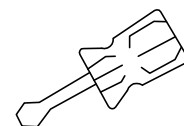
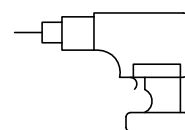
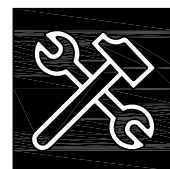


Step 33

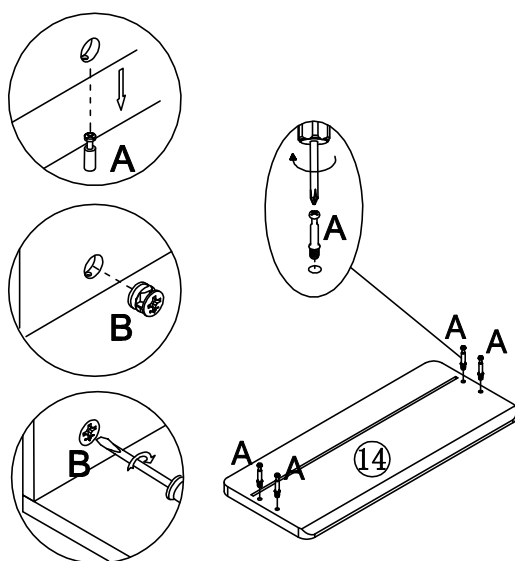


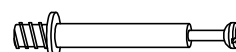
D	x 2
	

K	x 2
	

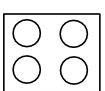


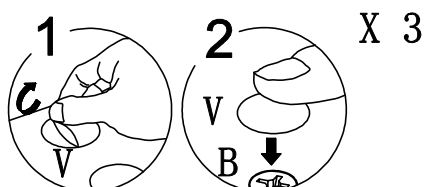
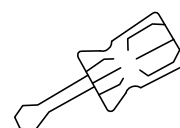
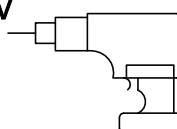
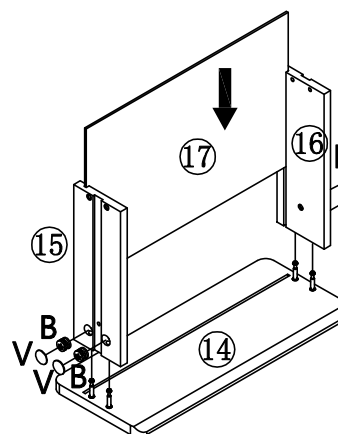
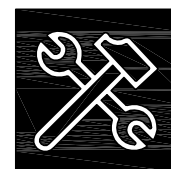
Step 34



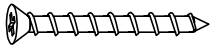
A	x 12
	

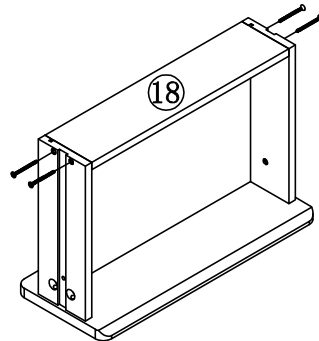
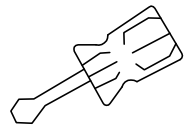
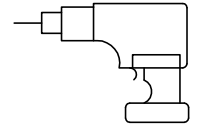
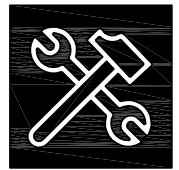
B	x 12
	

V	x 12
	



Step 35

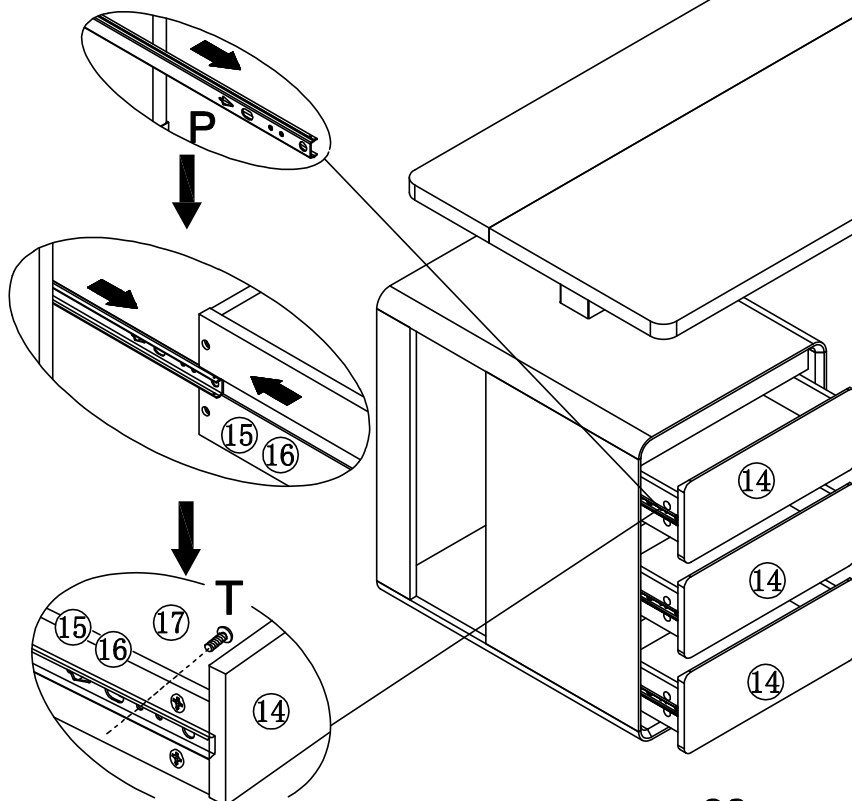
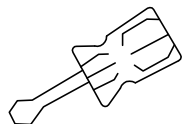
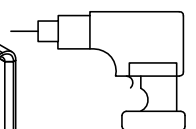
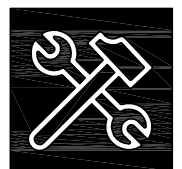
D	x 12
	



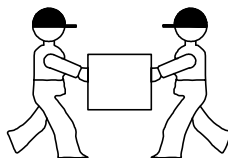
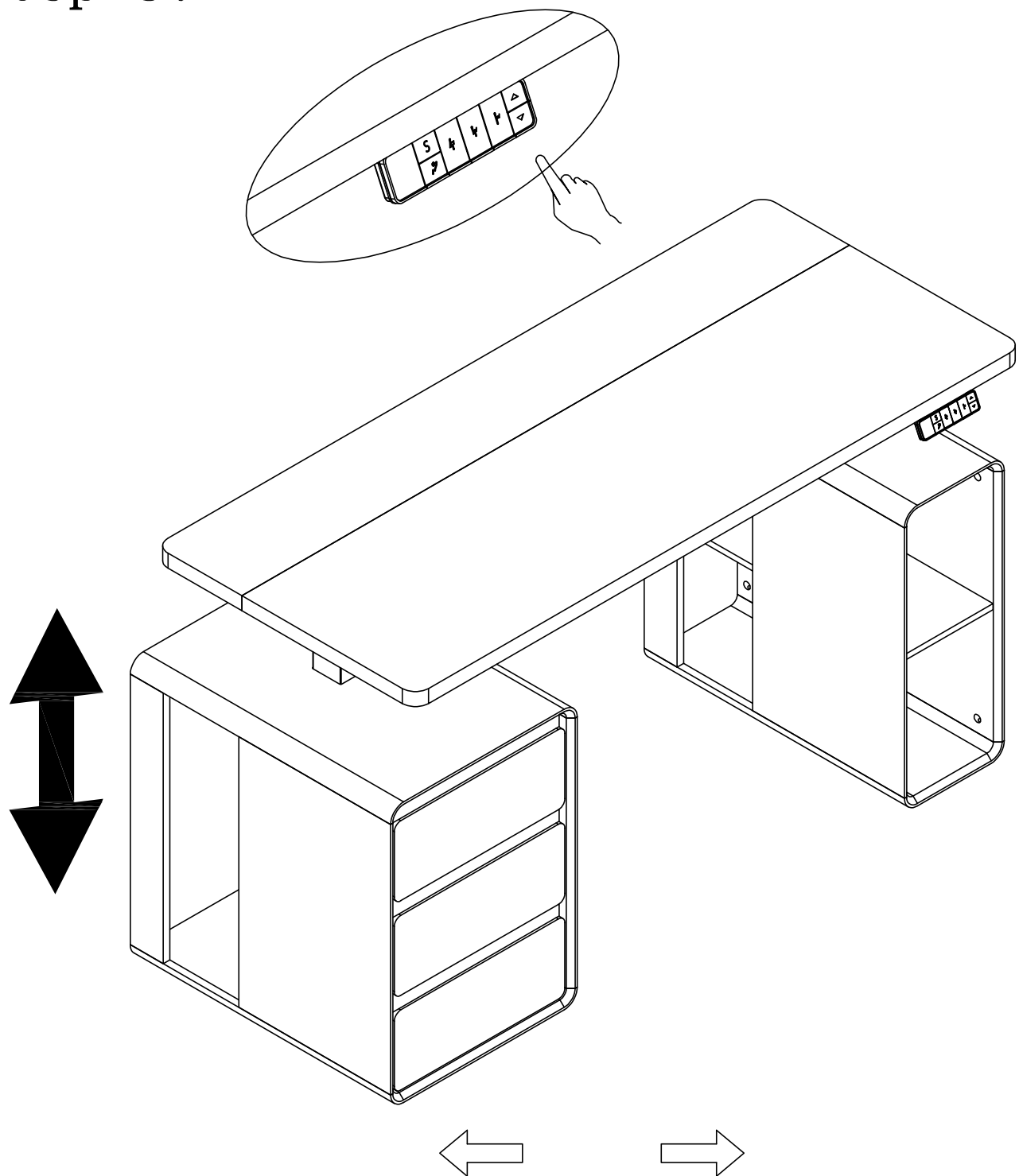
X 3

Step 36

T	x 6
	



Step 37



Two people work together to move the table.
Make sure you lift it off the ground.
Don't push and pull.

Product Operation Instructions

(1) Initial Power-On

After the hand controller is powered on, it displays the current height.

If the height value displayed by the hand controller does not match the actual height of the lifting column, or if the height of the lifting column has changed after reassembly, a reset operation is required. Otherwise, it can be used directly according to the factory default settings.

(2) Reset Operation

Press and hold the "▼" key until the lifting column stops. Continue to hold the "▼" key for 5 seconds. At this time, the hand controller displays "rES", and the reset starts. The lifting column slowly descends to the lowest end. After all the lifting columns reach the lowest end and rebound 0.5cm, the reset operation is complete.

(If the key is released during the reset process, the reset process will not be interrupted.)

(3) Upward Movement Operation

Press and hold the "▲" key on the hand controller to raise the desk.
Release the key to stop.

(4) Downward Movement Operation

Press and hold the "▼" key on the hand controller to lower the desk.
Release the key to stop.

(5) Memory Position Operation

Memorize the current height into the program internally; memory will be retained after power failure.

Memory Preset and Display:

Short press the **S key** to display the current height and blink (for 3 seconds or press the **S key** again to exit). While blinking, short press any key 1-3 to set the memory preset. After successful setting, H1/H2/H3 will be displayed for 2 seconds before exiting.

When the memory preset key is pressed, the "target position height" is displayed first for 1 second, and then it runs with the real-time display value of the desk frame height until it runs to the target position and stops (press any key or any combination of keys to stop running).

Memory Preset Requirements:

Three-memory controller:  preset corresponds to the lowest height,  preset is 860 height,  preset is the highest height.

(6) Height Display

The default is Imperial display; Metric mode does not display decimal points, 78cm is displayed as 078; Imperial displays decimal points.

(7) Wake-up Function

No wake-up function: When the hand controller is in screen-off state, short press 1-3 preset keys to light up the screen and start running immediately, without a second key press.

(8) Child Lock

Simultaneously press and hold the "▲" and "▼" keys for 3 seconds. When the hand controller displays "LoC", it indicates that the system is locked and no lifting operations can be performed on the system; in the locked state, simultaneously press and hold the "▲" and "▼" keys for 3 seconds.

When the hand controller display changes from "LoC" to a normal number display, it indicates that the system is unlocked.

(9) Energy Saving Mode

If there is no key operation within 30 seconds, it will enter the energy-saving mode. At this time, the hand controller display is turned off, and the controller enters low power consumption. Pressing any key can exit the energy-saving mode. Short press the **S** key to display "current height" and blink.

(10 Automatic Test (Needs to be enabled by the host computer, default is off)

1. Entry Method: Simultaneously press and hold the "**▲**" + "**▼**" + "**S**" keys for 2 seconds. At this time, all decimal points of the digital tube are displayed, indicating the automatic test mode. To exit the automatic mode, simultaneously press and hold the "**▲**" + "**▼**" + "**S**" keys for 2 seconds.
2. Support the system to run "up and down lifting" for one cycle and stop for 4 minutes for automatic testing. The test stroke is from the position stored in "1" to the position stored in "3". In the automatic test mode, the system will run back and forth between "1" and "3" for one cycle, and then stop for 4 minutes, and repeat infinitely.
3. During the automatic test run, the height is displayed. After the run is completed, the count is displayed.

(11) Function Menu Description

Metric/Imperial Conversion:

1. Long press the **S** key for 3 seconds: "S—" is displayed and blinks, entering the main menu. Unless otherwise required, only Un and CF functions are available by default. Short press "**▲**" and "**▼**" to switch between Un and CF function options.

- 2.Short press the “**S**” **key** to select the Un menu page. After entering, the previously set height unit value is displayed. Then short press “▲” and “▼” keys to toggle the options under the Un function (SI, In). Short press the S1 key to return to the previous level menu.
- 3.After selecting, short press the **S key** to save the current selected option value and exit the settings interface.
- 4.If no key is pressed within 20 seconds, the settings interface will be exited.

(12) Sedentary Reminder

Press the controller  key. The controller displays x.xh (0.0h-4.0h). At this time, press up or down to adjust the timing, each key press changes by 0.5h.

(13)Error Codes

Code	Interpretation	Handling Method
E31	Main power voltage abnormal (voltage below 20V)	Replace main power supply
E32	Main power voltage abnormal (voltage above 36V)	Replace main power supply
E02	Obstacle rebound (reverse running 4CM, considering the consistency of the columns, temporarily removed)	Remove obstacle
Hot	Continuous operation within 5 minutes, stop interval less than 10 seconds	Wait 15 minutes to exit Hot or power cycle
E10	Motor wire not connected	Check the connecting wires
E20	Too much load / stalled / reached the top	Reduce load / reset