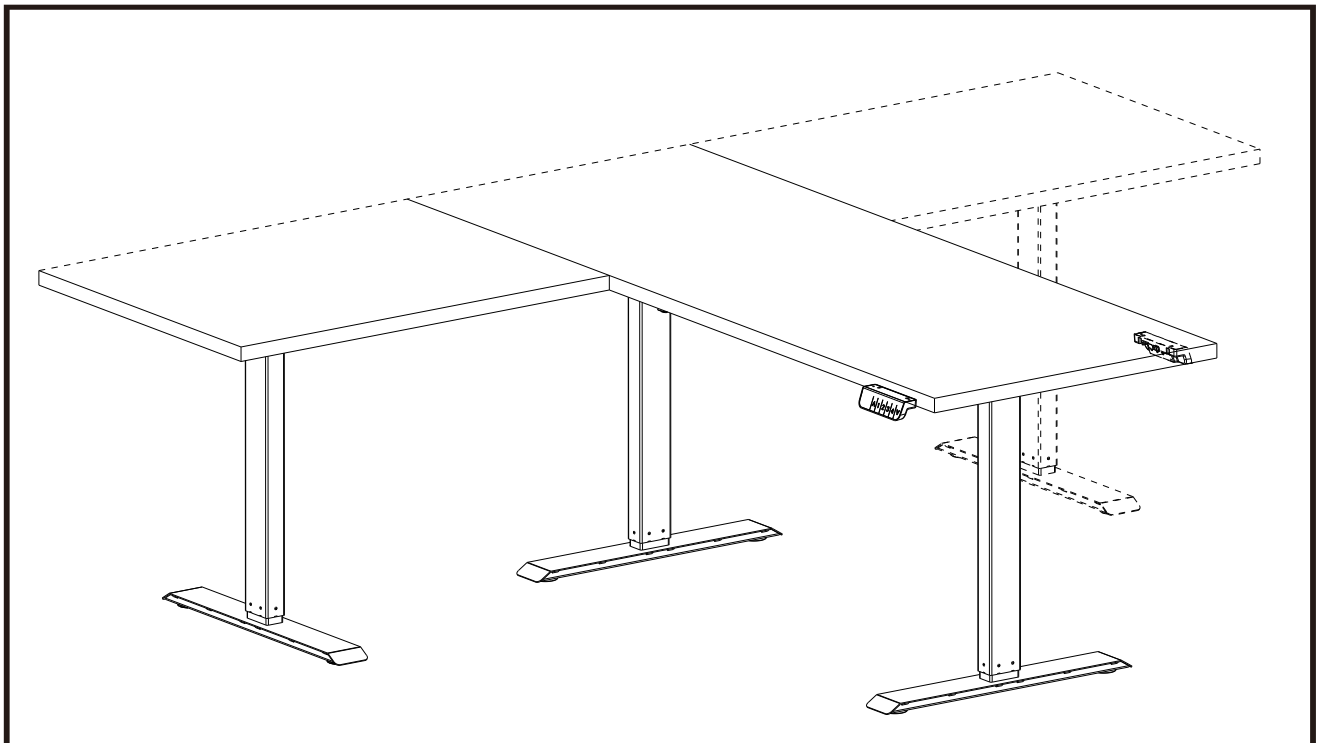


Electric Height Adjustable Corner Desk

User Guide



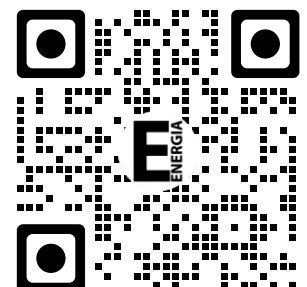
CAUTION

MAKE SURE NO OBSTACLES ARE IN THE DESK'S PATH AND ALL CORDS ARE OF APPROPRIATE LENGTH FOR DESK TRAVEL. FAILURE TO COMPLY WITH OR OBSERVE ALL ASSEMBLY, SAFETY, AND OPERATION INSTRUCTIONS AND WARNINGS REGARDING THE USE OF THIS PRODUCT MAY RESULT IN SERIOUS PROPERTY DAMAGE OR BODILY INJURY.

USE AND MAINTENANCE MANUAL

IMPORTANT

Any user or installer of desk base must study this manual carefully.
If this desk is sold, please provide the manual to the buyer.



▲ CAUTION:

SAFETY AND WARNINGS

- Inappropriate use of this product may cause property or bodily injury. Make sure that children, pets, etc. stay away from the product when the desk is in operation.
- Check the surroundings on all sides before using the desk. Make sure the desk does not touch the wall.
- Please unplug the power supply during lightning and when the product is not in use for a long time.
- Make sure NO obstacles are in the desk's path and no obstacles higher than 500 mm under the table. Body parts and property can be crushed if trapped between an immobile obstacle and the desk's range of motion.
- Keep the work environment temperature at 0-40 °C. And keep goods away from corrosive gases, liquids, and dusty objects.
- Ensure the length of power cords is accounted for when operating the desk. Monitors, computers, speakers, and anything with a cord that is not long enough for the desk's range of motion could be pulled down or have its wires broken. Items pulled off the desk may cause other items to fall.
- It is strictly forbidden to disassemble the product without permission, in order to prevent the product from malfunctioning and electronic products from causing harm to the human body.
- Please provide this operation to any users, installers, or support personnel operating the product. Read relevant operating instructions before using. The company does not take any responsibility for product damage and human body injury caused by the abnormal operations.

USAGE

This desk height is adjustable so that it can be positioned at the most ergonomically suitable height. These desks are designed only for the purposes included in this manual. They should not be used in environments with high humidity or dampness. Any other use is at the user's risk.

Do not move around, crawl or lie under the desk frame. Do not sit or stand on the desk frame.

Children should never use the desk unless they are supervised by adults.

Liability: Under no circumstances does the manufacturer accept warranty claims or liability claims for damages caused by improper use handling of the desk frame other than that which is described in this operation manual.

SETUP AND INSTALLATION

Once the desk has been assembled, adjust the feet so that the desk is level and does not shift its position. After this, connect the desk to the 110v or 240v outlet and the desk is ready for use.

Check that no cables can get jammed.

Choose a placement for the desk that's a safe distance from window frames, radiators, furniture, etc. So that people do not get stuck or trapped by the desk.

Do not place any objects that are taller than 50cm(20'') underneath the desk. After it has been assembled, when moving the desk, DO NOT lift the desk by the desktop. Lifting this way can stress the fasteners connecting the desk base to the desktop. Lower the desk completely and lift the desk by grabbing the top of the desk base or by removing the desktop first.

SAFETY AND WARNINGS

This desk height is adjustable so that it can be positioned at the most ergonomically suitable height. These desks are designed only for the purposes included in this manual. They should not be used in environments with high humidity or dampness. Any other use is at the user's risk.

Do not move around, crawl or lie under the desk frame. Do not sit or stand on the desk frame.

Children should never use the desk unless they are supervised by adults.

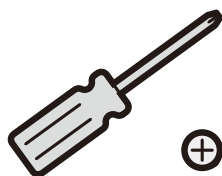
Liability: Under no circumstances does the manufacturer accept warranty claims or liability claims for damages caused by improper use handling of the desk frame other than that which is described in this operation manual.

4. PARTS LIST

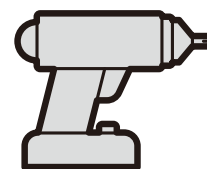
Tools Required



Tape Measure



Philips Head Screwdriver



Power Drill

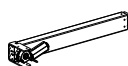
Components

1



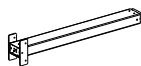
Lifting Column A *1

2



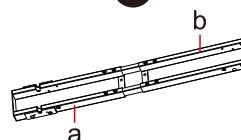
Lifting Column B *1

3



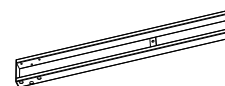
Lifting Column C *1

4



Frame *1

5



Crossbar *1

6



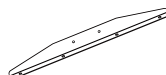
Motor Rod
Assembly a *1

7



Motor Rod
Assembly b *1

8



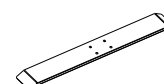
Side Bracket A *2

9



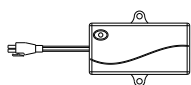
Side Bracket B *1

10



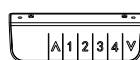
Foot *3

11



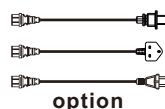
Adapter *1

12



Handset *1

13



Power Plug EU/US/UK *3

14



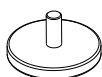
Extension Cable *1

15



Plastic Cushion
Block *1

16



Leveling Studs *7

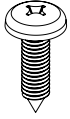
17



Cable Clips *5

Hardware

A



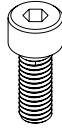
Qty 16
M5X16
Screws

B



Qty 35
M6X12
Screws

C



Qty 4
M6X16
Screws

D



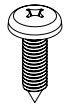
Qty 12
M6X35
Screws

E



Qty 2
M4X16
Screws

F



Qty 2
M4X16
Screws

G



Qty 16
Washers

H



2mm
Allen
Key

I



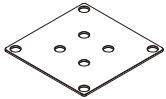
4mm
Allen
Key

J



Qty 1
Guide
Sleeve

Included In Executive Table top Package



x2
FW0037



x8
FV0013

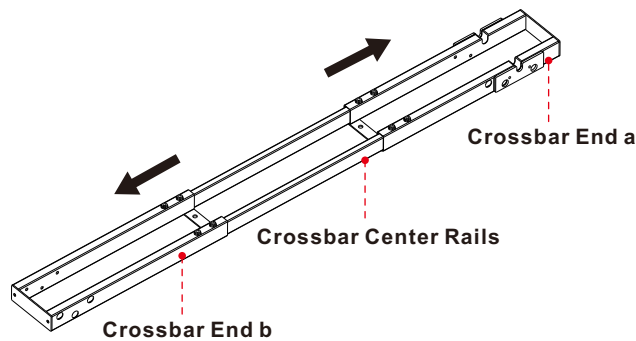


x8
FV0005

5. ASSEMBLY INSTRUCTIONS

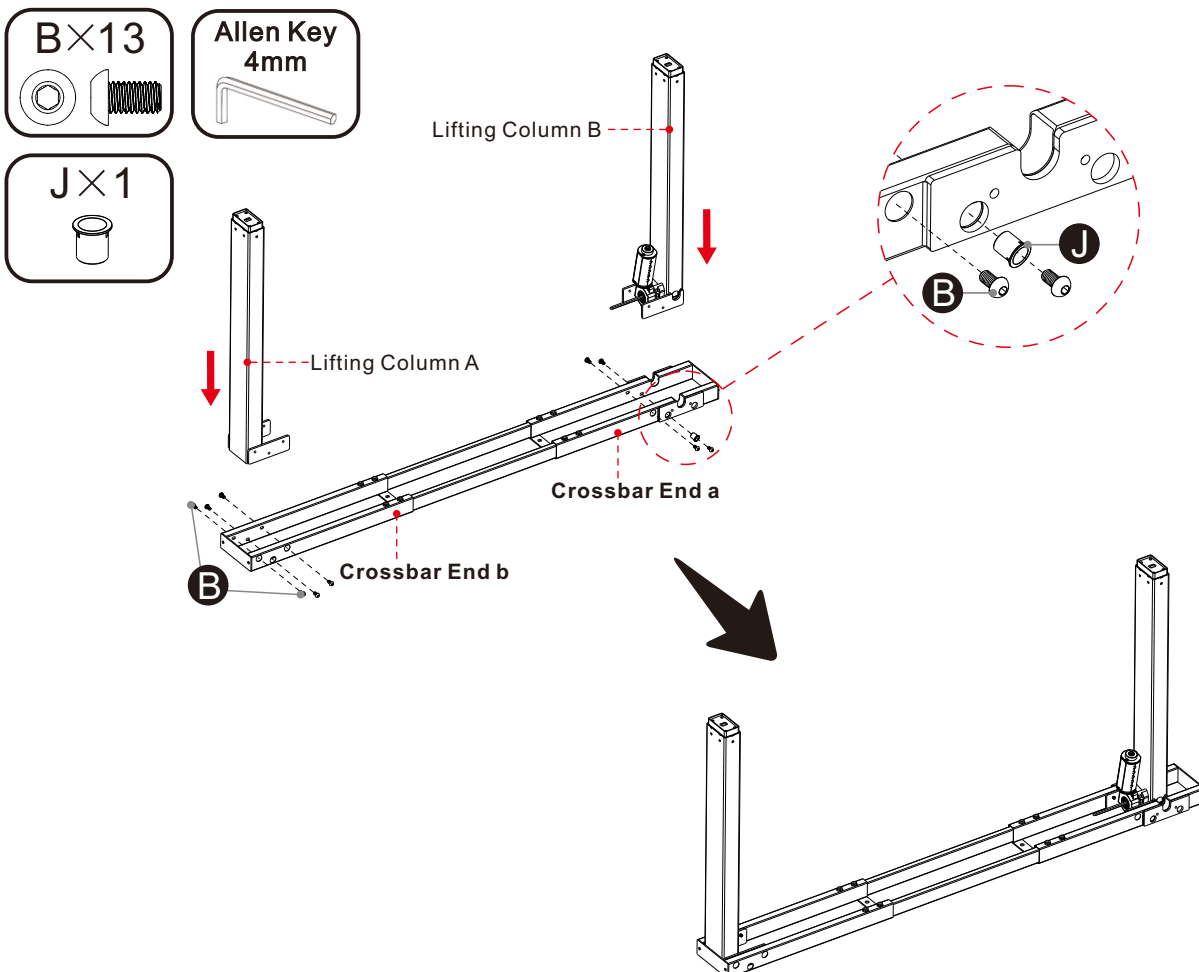
1 Pull out the frame

- a** Lay a mat or old blanket out to assemble onto so the floor and the furniture doesn't get scratched or dam-aged during building.
- b** Lay out all components and hardware to ensure that you have all the parts.
- c** Extend the frame to the appropriate position, but do not lock it up.



2 Attach legs to Frame

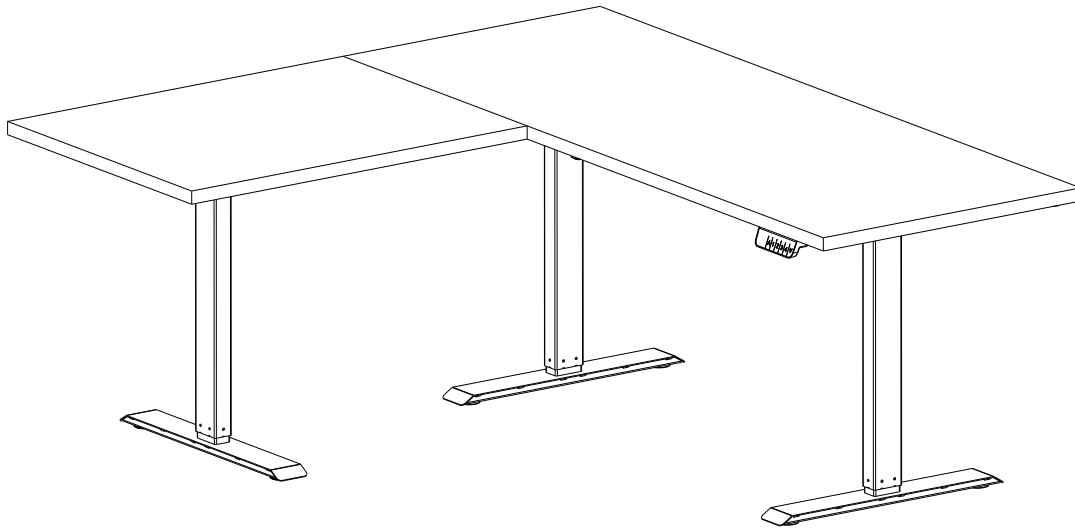
- a** Align the crossbar end to the lifting column, Insert the M6×12 mm screws(B),and tighten it. Among them, there are 3 spare parts.
- b** Repeat for the other side.
- c** Use a Guide sleeve (J) to assist with installation. After installing the screws, remove the Guide sleeve (J) for reuse.



⚠ Avoid over-tightening the screws to damage the product.

-Assembly options -

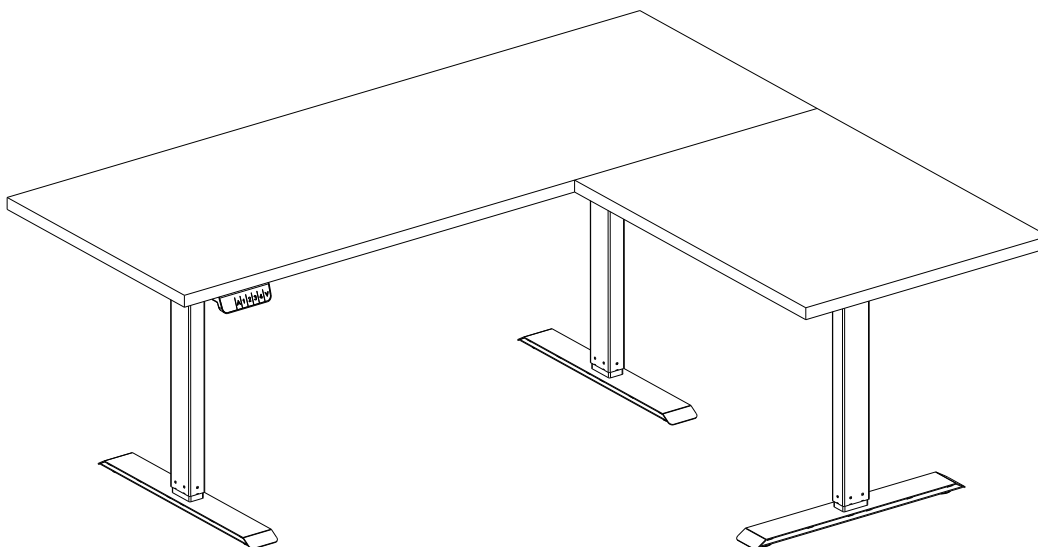
This desk can be assembled with a left or right side extension.
Please select an option and proceed with assembly.



Option A | Left Side Extension

Desk frame will extend out to left side, with a short left side

Pg 8-13



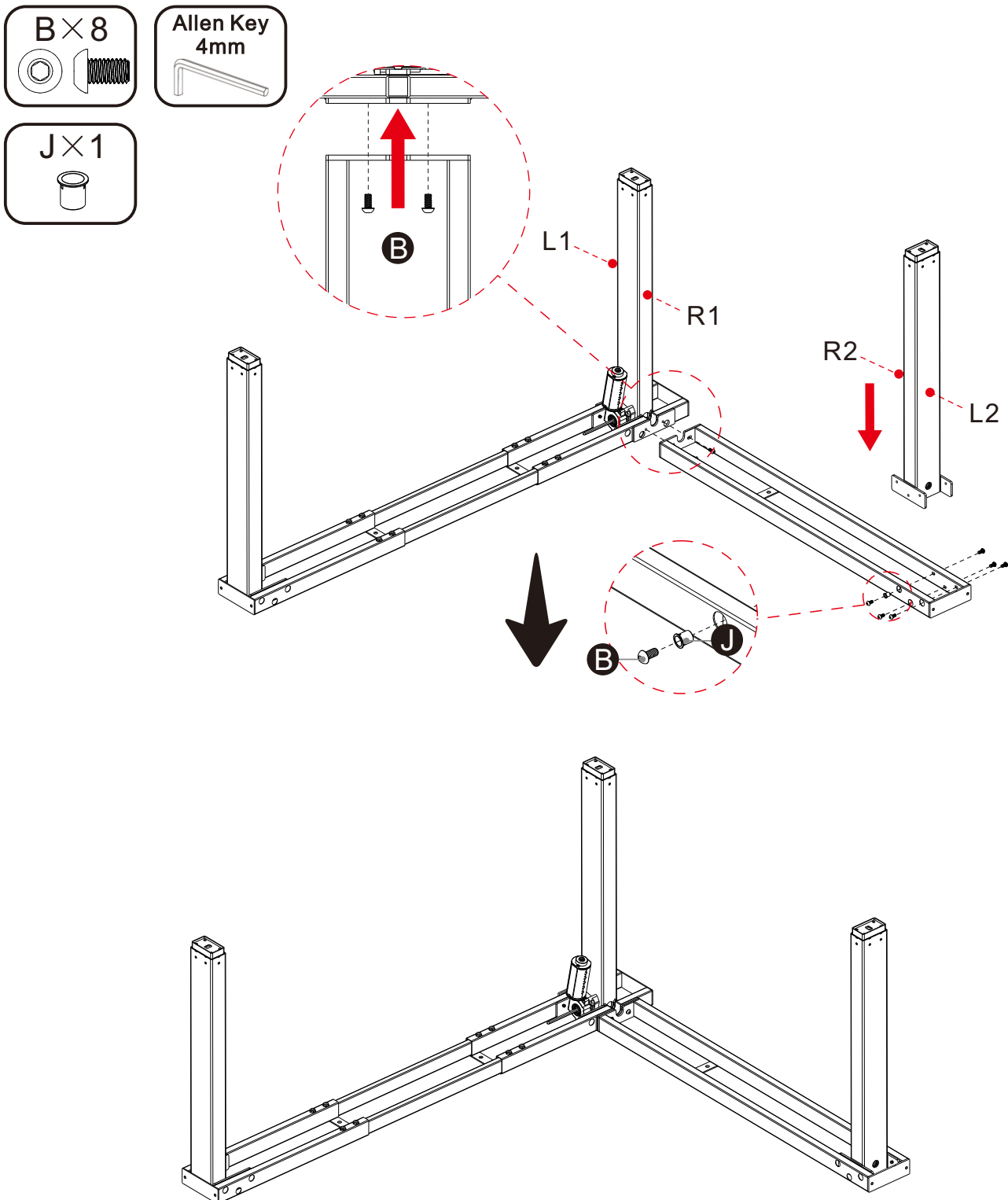
Option B | Right Side Extension

Desk frame will extend out to right side, with a short right side

Pg 14-19

3 Connecting frames and columns

- a** Install the crossbar end c to the Crossbar End a&b to (finished in step 1) the with 2 pcs M6×12mm screws(B).
- b** Install the lifting column c to the frame c with 6 pcs M6×12mm screws(B).
- c** Be careful! If installed according to the following diagram, the **R1 side of the column should face inwards towards R2**, and the opposite side L2 should face outward.



⚠ Avoid over-tightening the screws to damage the product.

4 Attach foot to lifting column

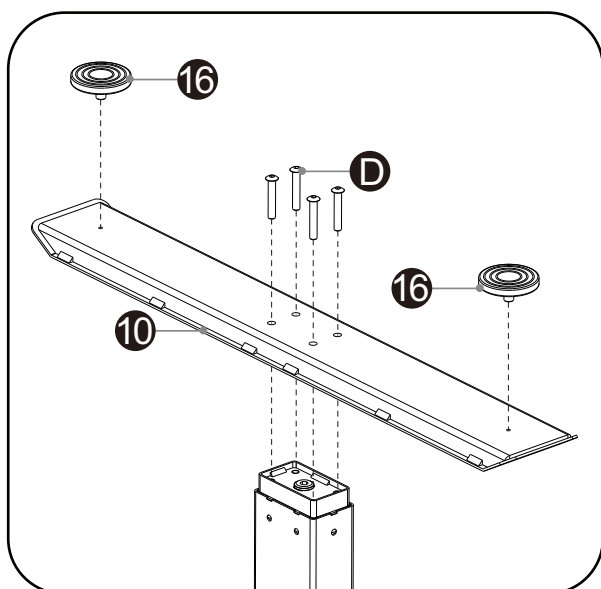
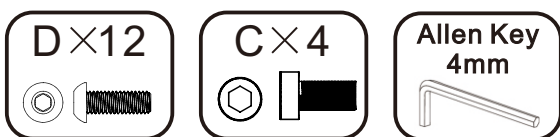
a There are two installation methods for foot.

b Method 1:
Attach leveling studs to the foot.

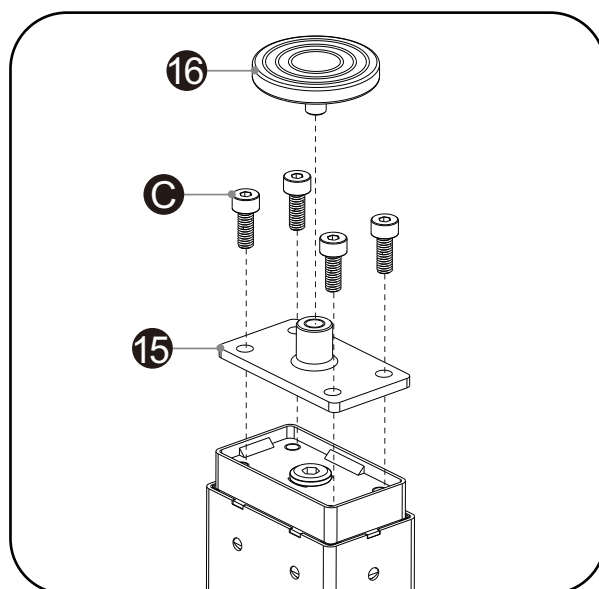
Align the Foot(10) with the Lift Column, and insert four M6×35 mm(D) into the holes under the feet, tighten it.

c Method 2:
Install the feet of column A&C according to the above method.

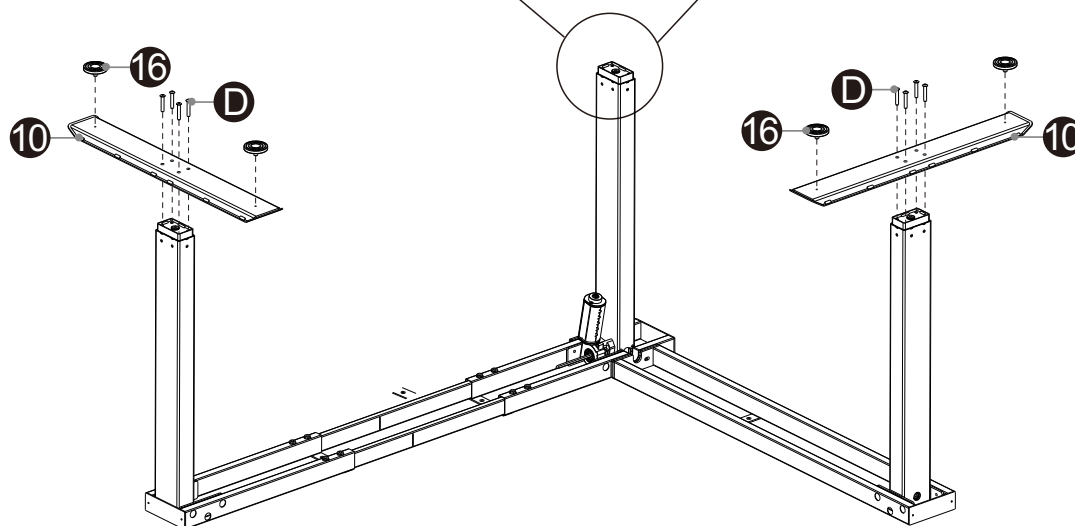
Install the Plastic Cushion Block(15) onto pillar B using M6×16 screws(C), and connect the Leveling Studs(16) to the Plastic Cushion Block(15).



Method 1

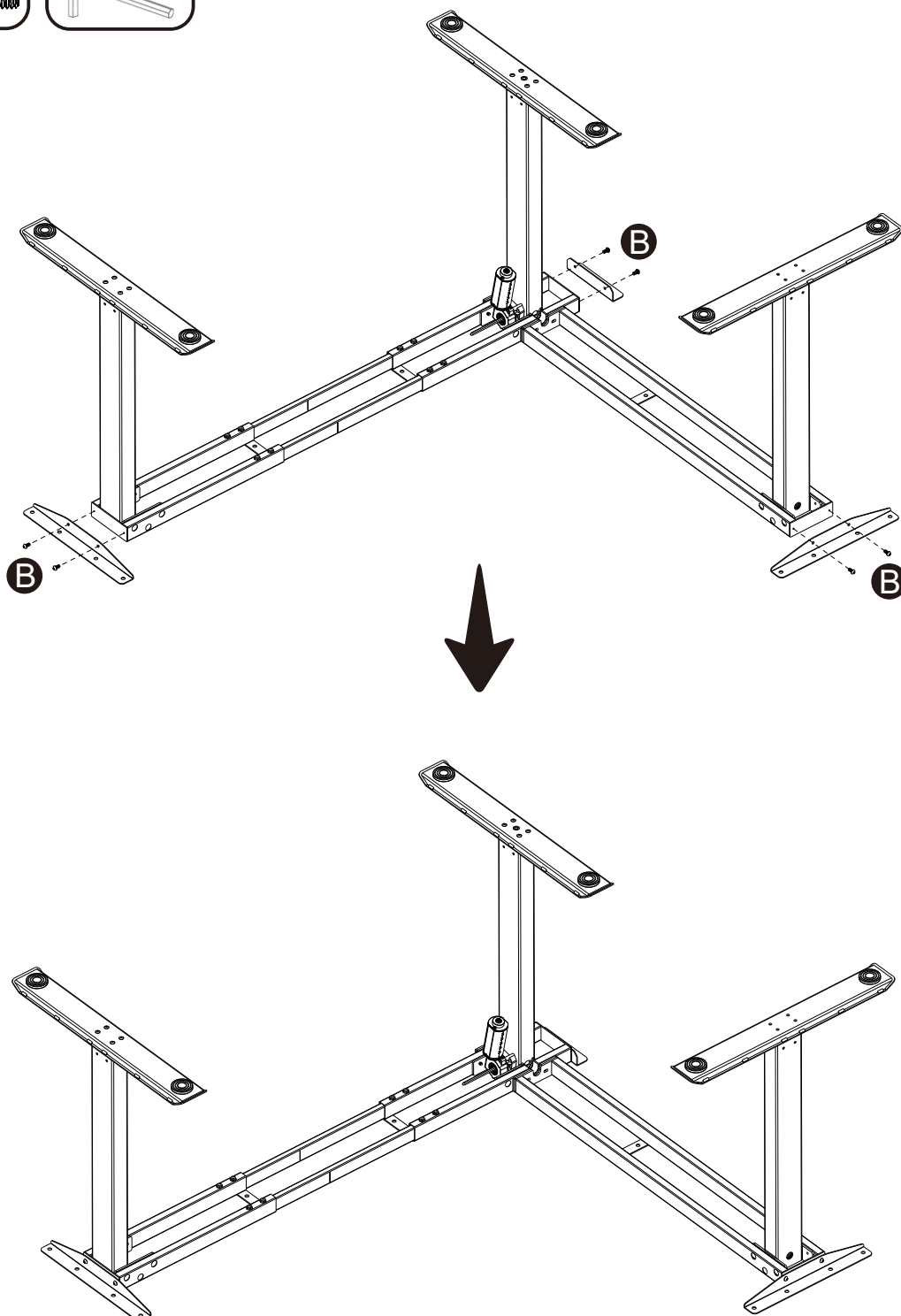
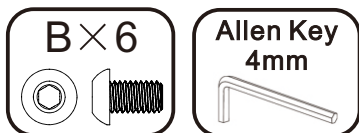


Method 2



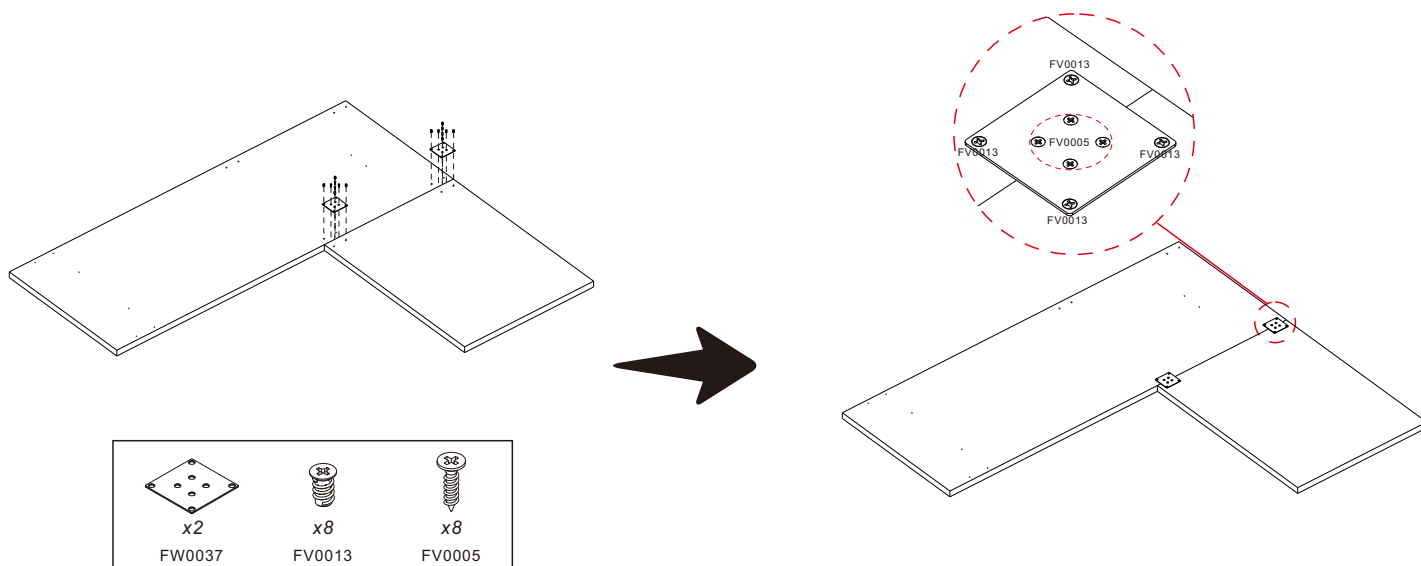
5 Attach Side Bracket

- a Line up the holes on the side bracket with the Crossbar End.
Insert M6×12 mm screws(B) and tighten it.
- b Install the other two side brackets using the same method.



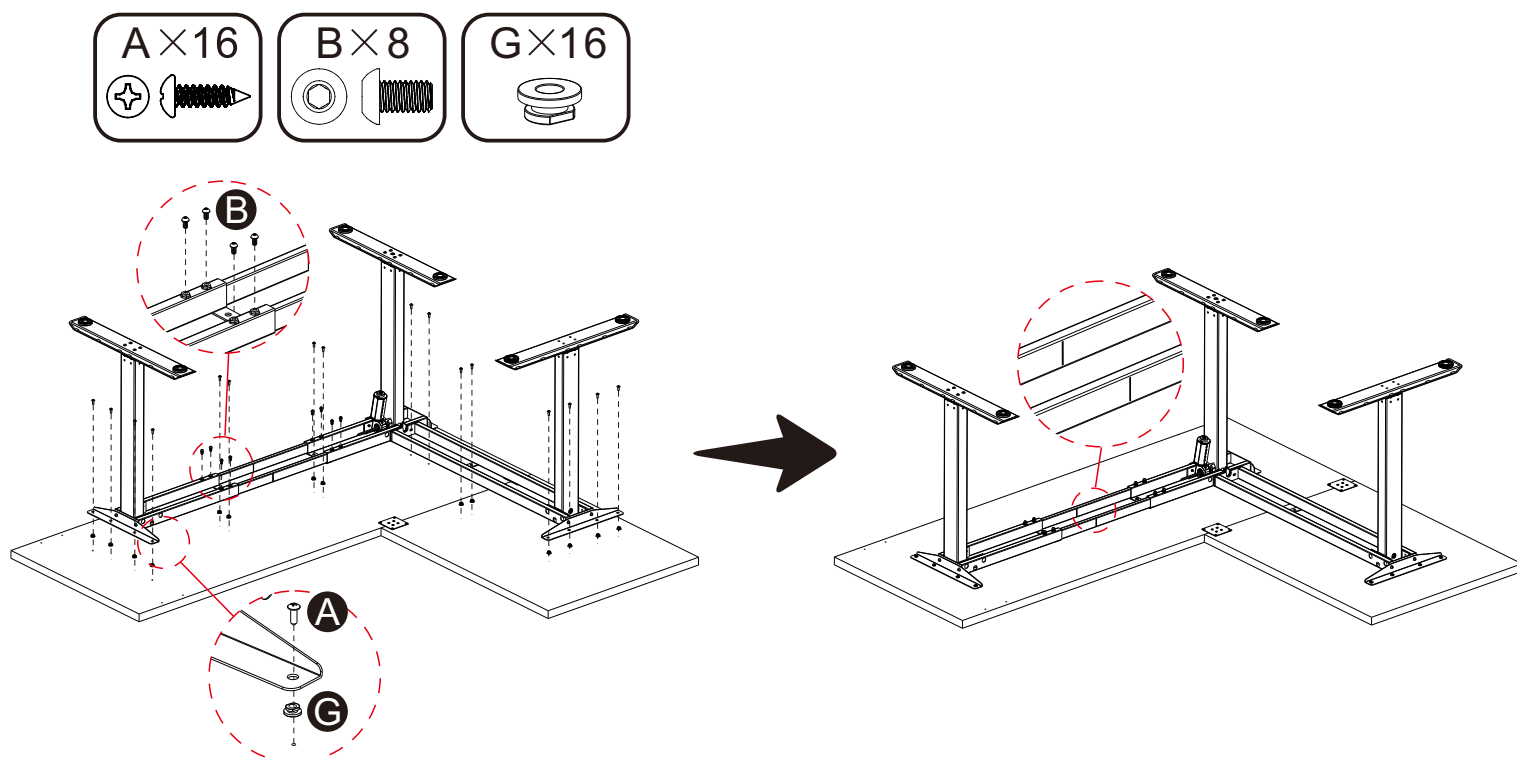
6 Assemble desktop

- a** Align the desktop board as shown in the picture.
- c** Splicing two table boards together using FW0037, FV0013, and FV0005.
- b** Please determine the installation method of the panel based on the direction of the third leg of the desk stand.



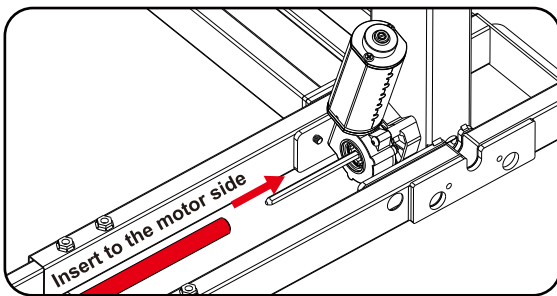
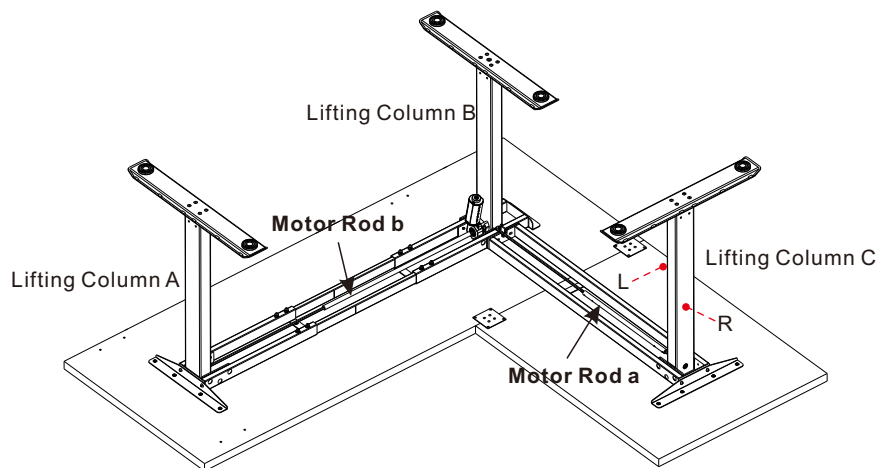
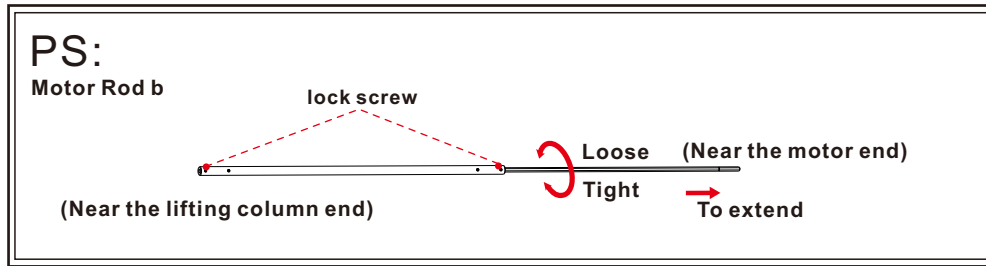
7 Attach Frame Set to tabletop

- a** Place the desk stand on the tabletop, stretch the frame, align the lead holes on the tabletop, and install the Washers(G) and M5×16 mm screws(A) according to the following diagram.
- b** Ensure that the middle marker of the crossbar center rails is in the middle.
Use M6×12 mm screws(B) to fasten the Crossbar Ends and Crossbar Center Rails.



8 Assembling the motor rod

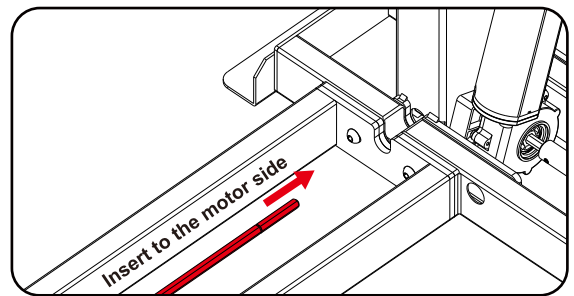
- a** Install the extendable coupling rod to the desk frame and do not tighten the rod.
- b** Be careful! If installed according to the following diagram, the L side of the column should face inward, and the opposite R side should face inward.
- c** Regardless of which side is facing inward, the slender end of the motor rod should be installed close to the motor, and the short end should be installed close to the column.
- d** Tighten the screws on the Motor Rod Assembly with a 2mm wrench



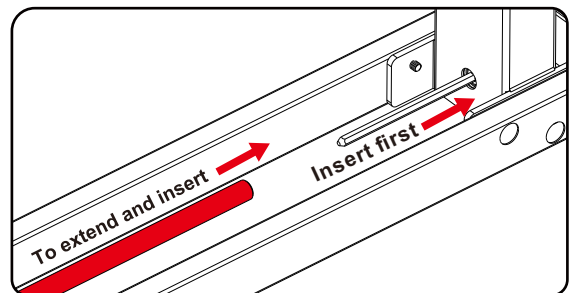
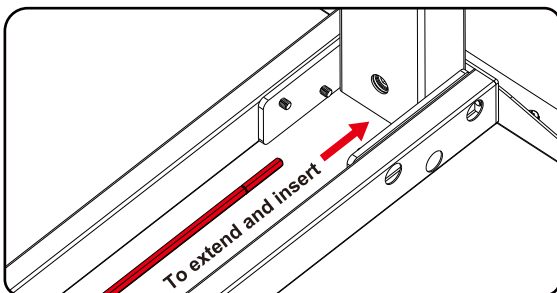
Motor Rod b



Please make sure the transmission structures are fully linked so the table can work correctly.

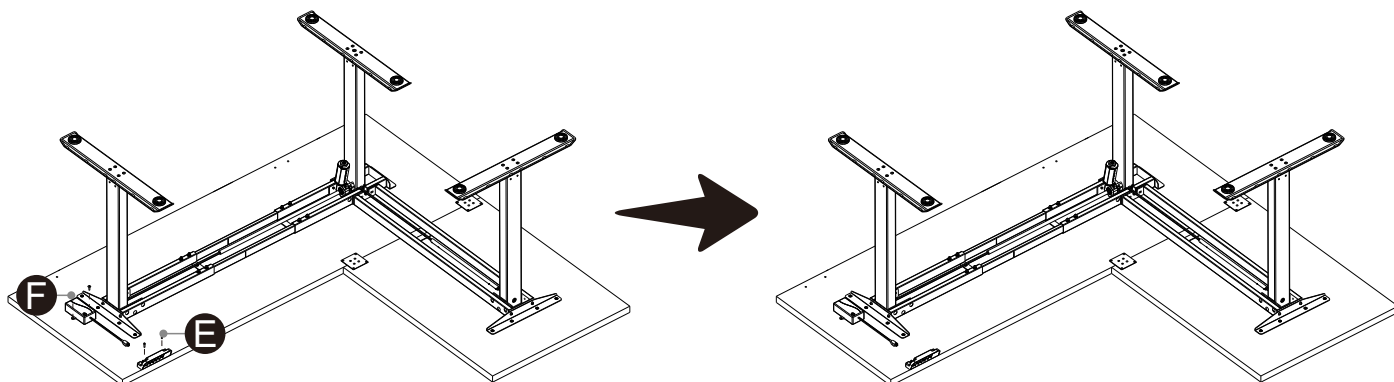
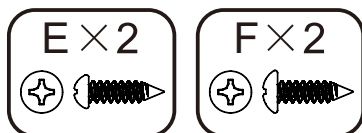


Motor Rod a



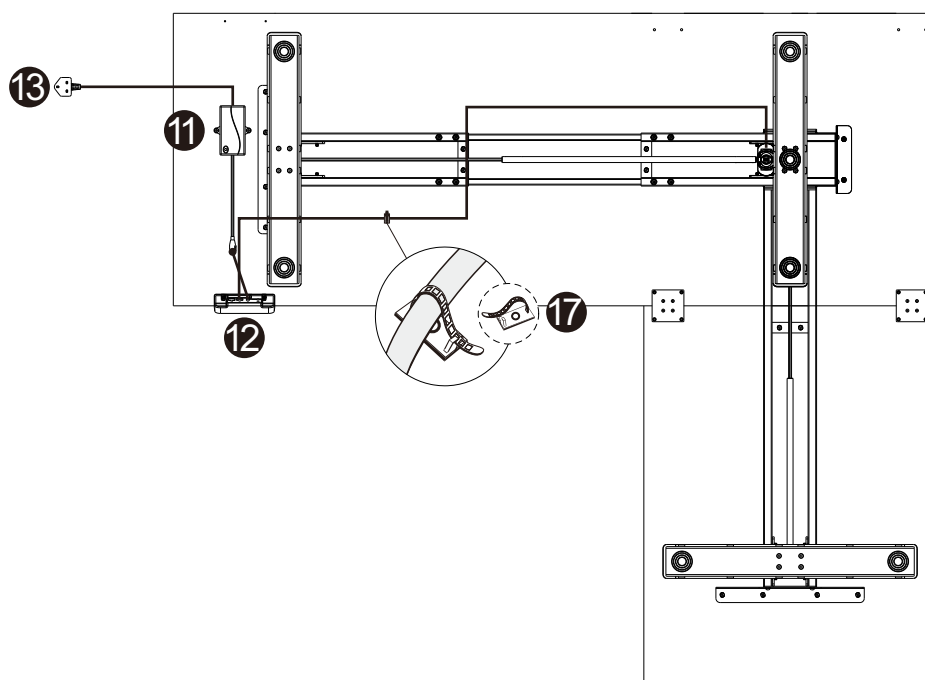
9 Attach Handset

- a** Attach the Handset(12) to the tabletop plate with M4 × 16mm(E) screws.
- b** Attach the Adapter(11) to the tabletop plate with M4 × 16mm(F) screws.



10 Attach Connect Cables

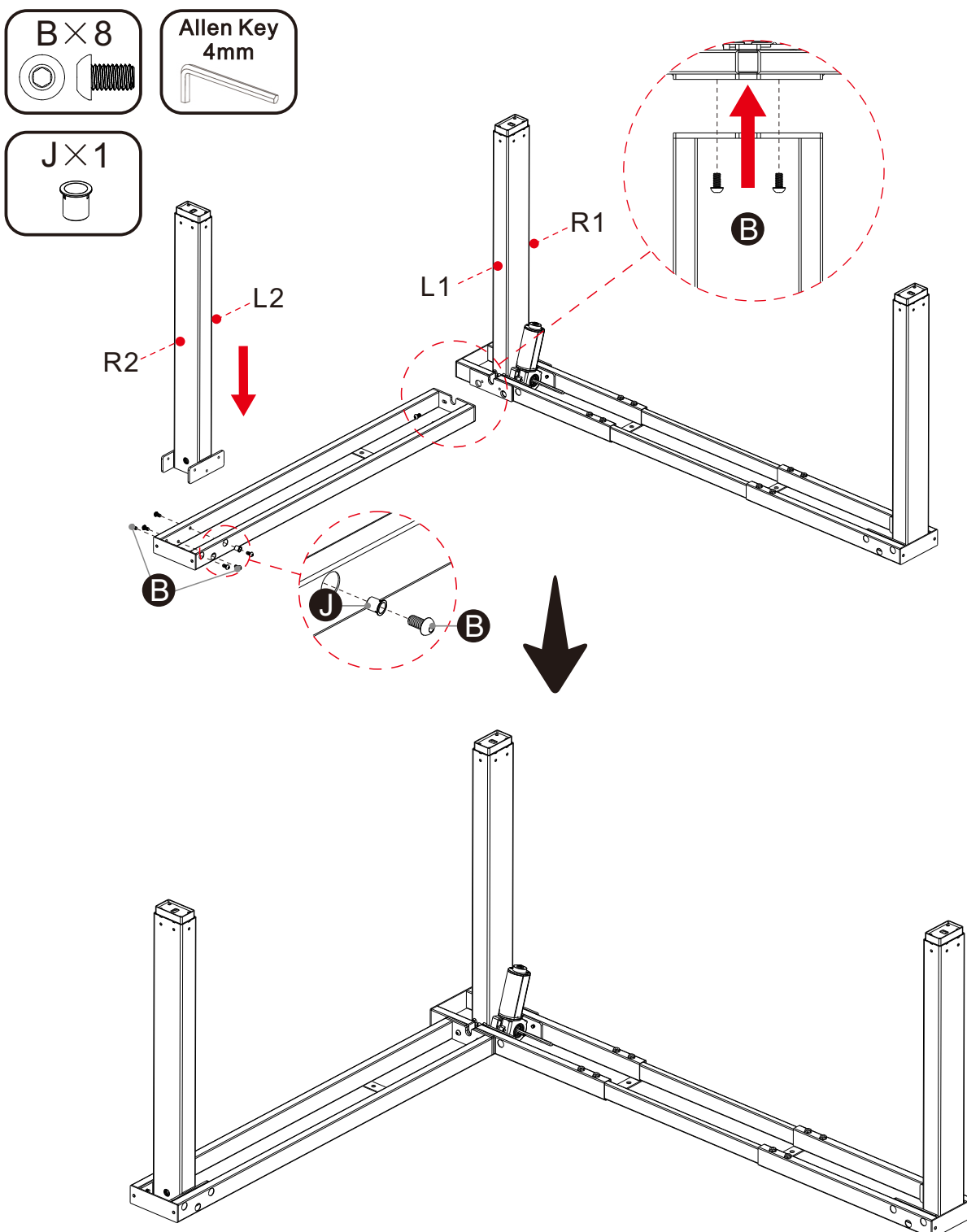
- a** Connect the motor end wires to the Handset (12).
- b** Connect the Adapter (11) to the Handset (12) and then connect the Power Plug EU/US/UK to the Adapter (11).
- c** After connecting all the wiring, you may organize the cables using the Cable Clips(17).



ASSEMBLY OPTION B | Right Side Extension

3 Connecting frames and columns

- a** Install the crossbar end c to the Crossbar End a&b to (finished in step 1) the with 2 pcs M6×12mm screws(B).
- b** Install the lifting column c to the frame c with 6 pcs M6×12mm screws(B).
- c** Be careful! If installed according to the following diagram, **the L1 side of the column should face inwards towards L2**, and the opposite side R2 should face outward.



⚠ Avoid over-tightening the screws to damage the product.

4 Attach foot to lifting column

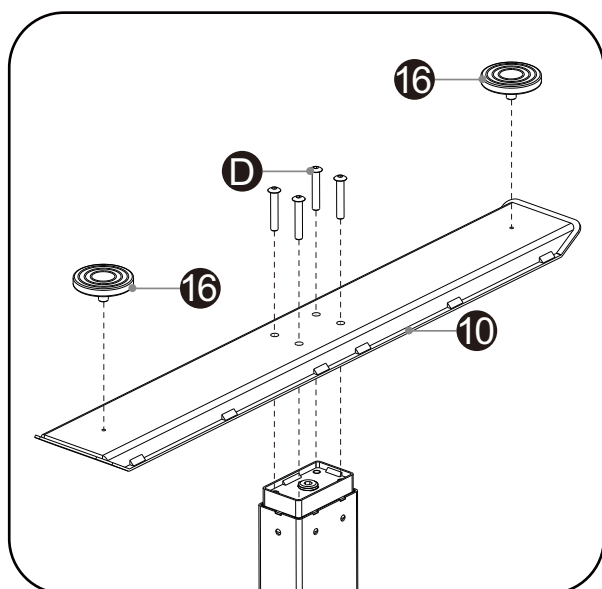
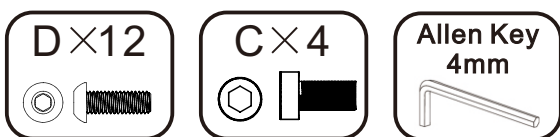
a There are two installation methods for foot.

b Method 1:
Attach leveling studs to the foot.

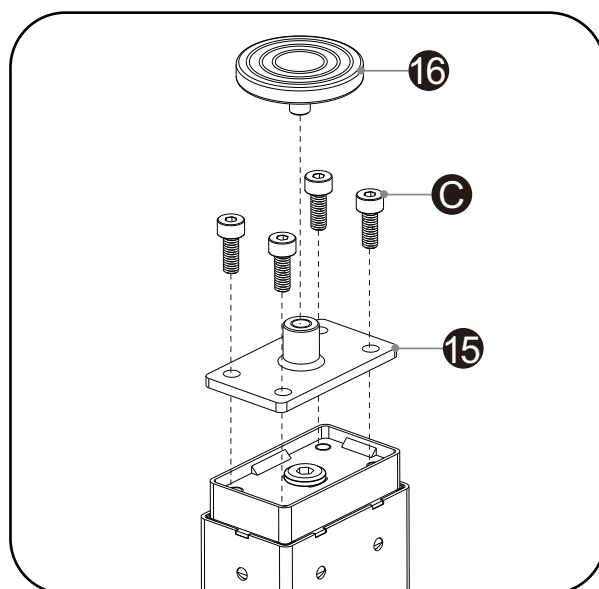
Align the Foot(10) with the Lift Column, and insert four M6×35 mm(D) into the holes under the feet, tighten it.

c Method 2:
Install the feet of column A&C according to the above method.

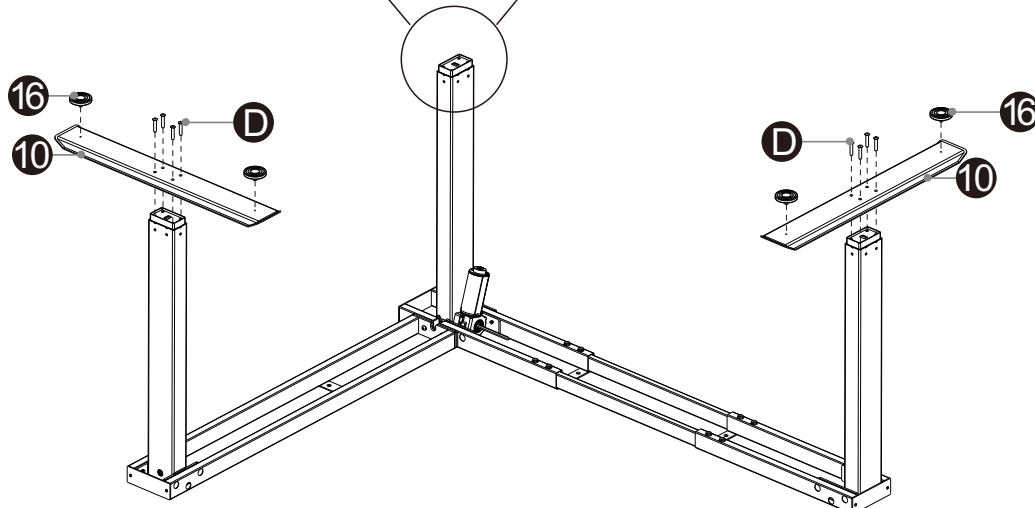
Install the Plastic Cushion Block(15) onto pillar B using M6×16 screws(C), and connect the Leveling Studs(16) to the Plastic Cushion Block(15).



Method 1

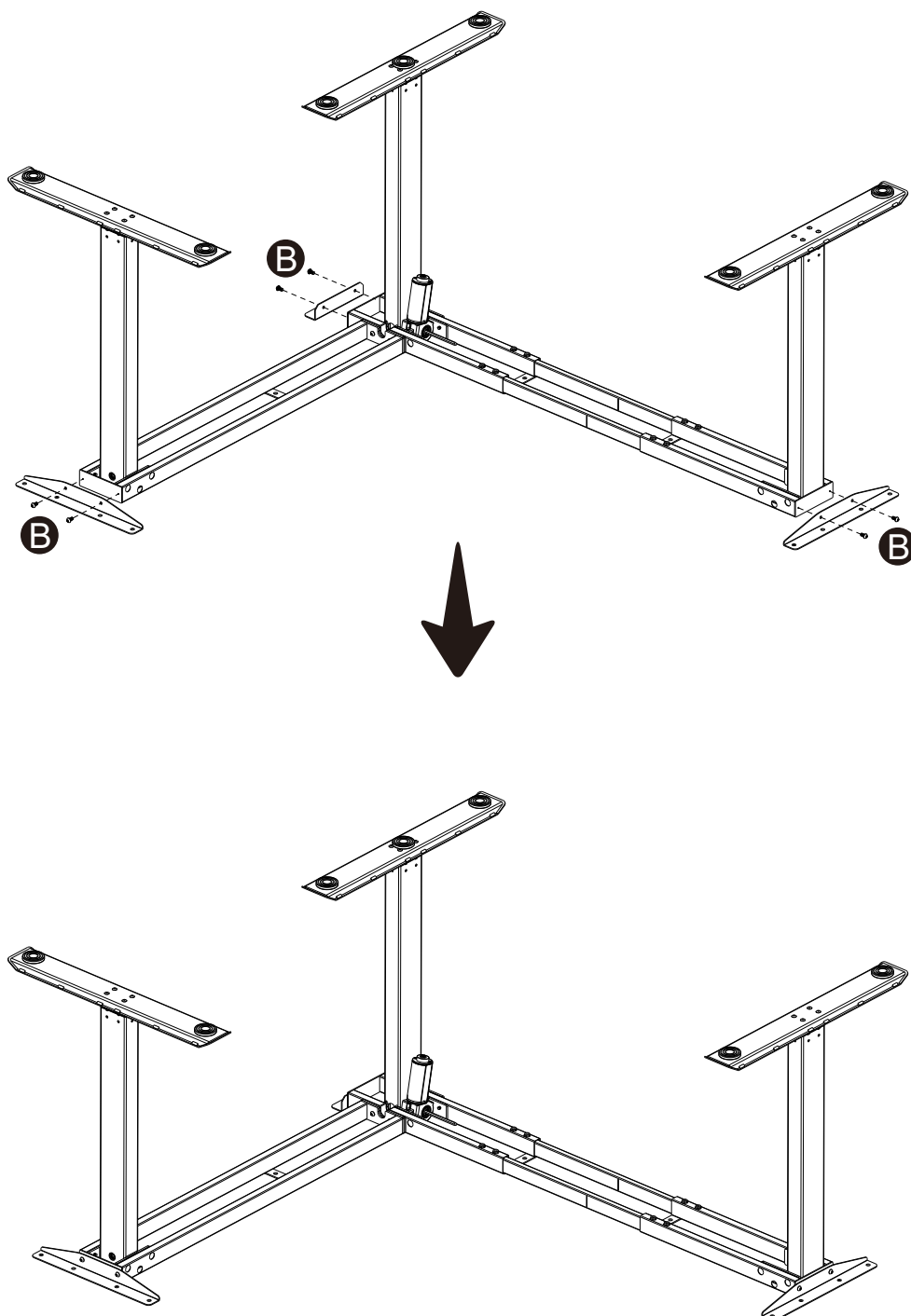
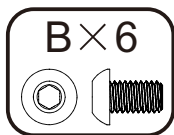


Method 2



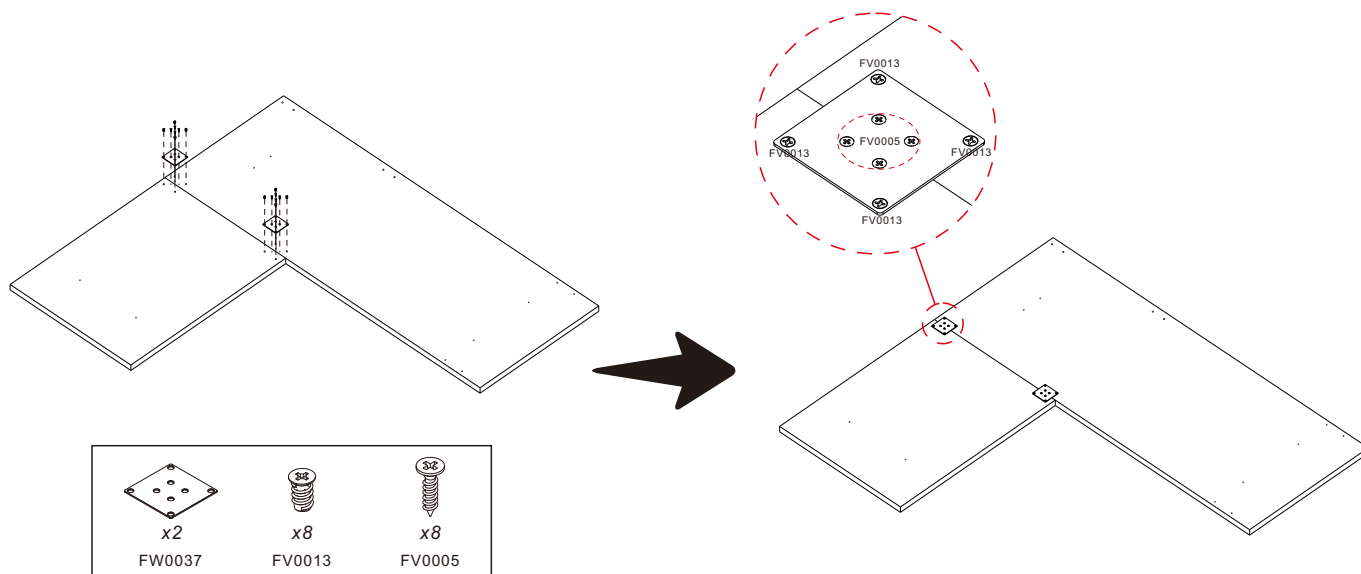
5 Attach Side Bracket

- a Line up the holes on the side bracket with the Crossbar End.
Insert M6×12 mm screws(B) and tighten it.
- b Install the other two side brackets using the same method.



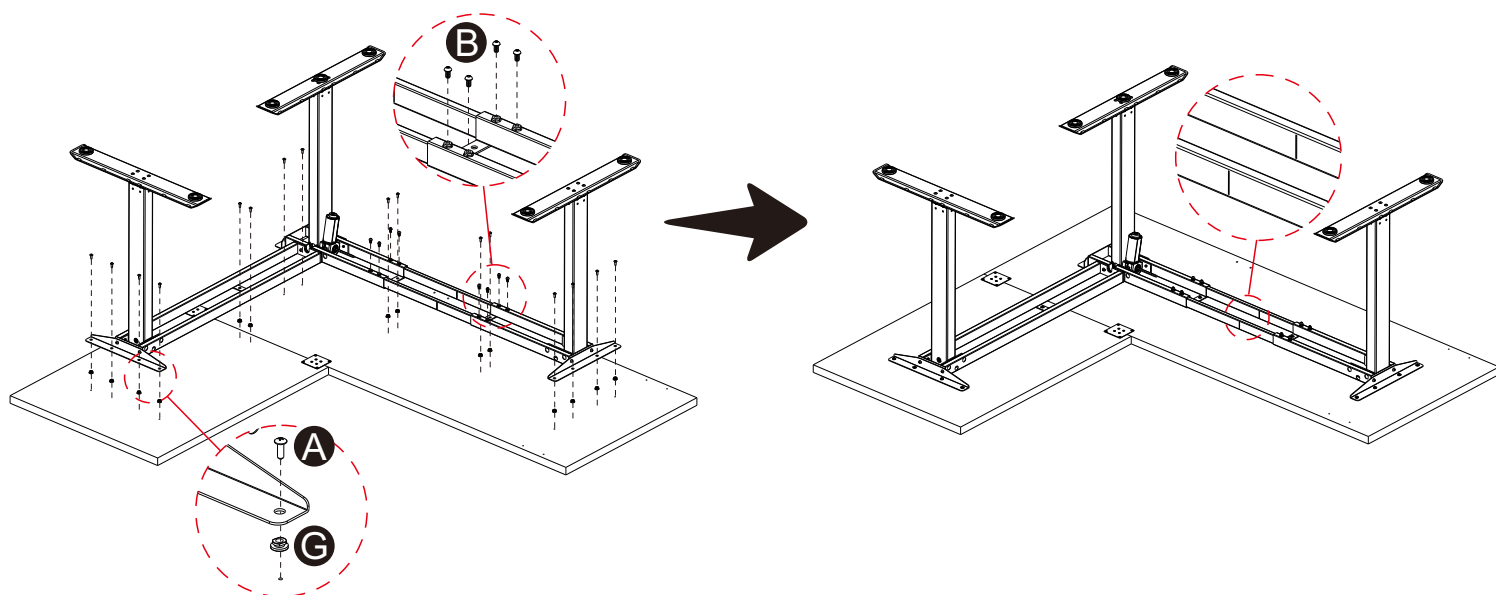
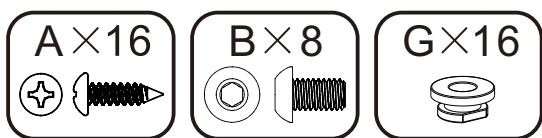
6 Assemble desktop

- a** Align the desktop board as shown in the picture.
- c** Splicing two table boards together using FW0037, FV0013, and FV0005.
- b** Please determine the installation method of the panel based on the direction of the third leg of the desk stand.



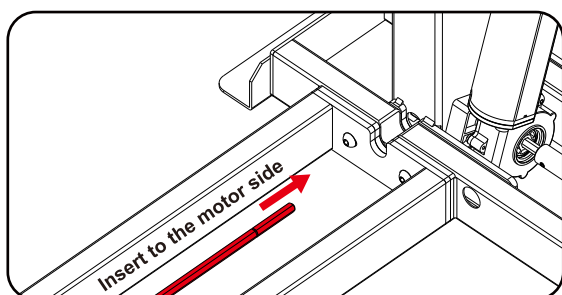
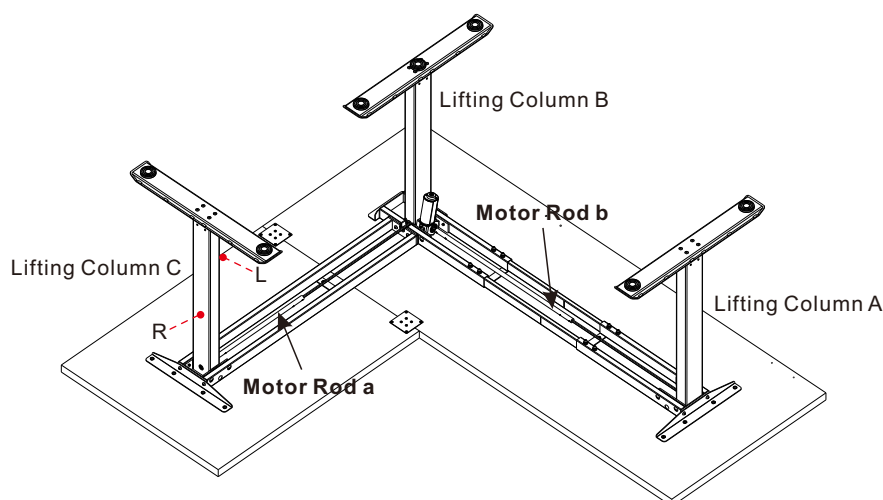
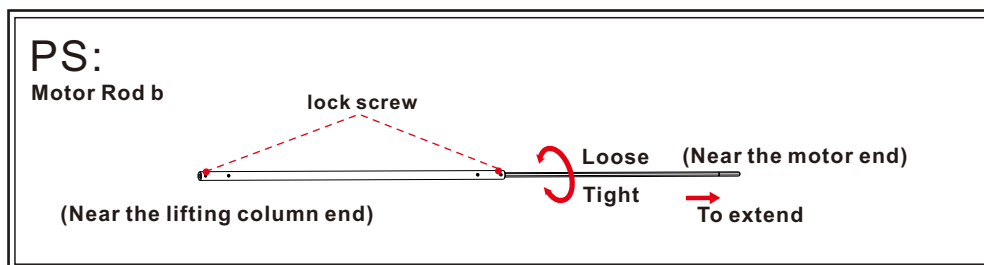
7 Attach Frame Set to tabletop

- a** Place the desk stand on the tabletop, stretch the frame, align the lead holes on the tabletop, and install the Washers(G) and M5×16 mm screws(A) according to the following diagram.
- b** Ensure that the middle marker of the crossbar center rails is in the middle. Use M6×12 mm screws(B) to fasten the Crossbar Ends and Crossbar Center Rails.

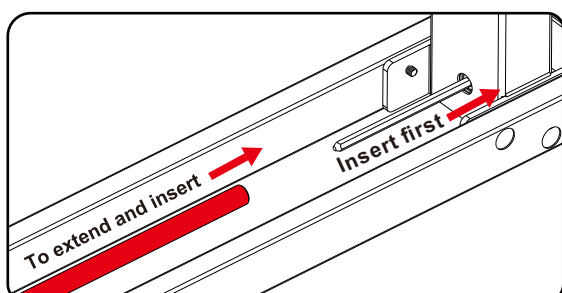


8 Assembling the motor rod

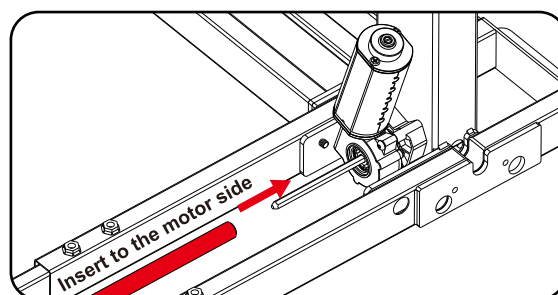
- a** Install the extendable coupling rod to the desk frame and do not tighten the rod.
- b** Be careful! If installed according to the following diagram, the L side of the column should face inward, and the opposite R side should face inward.
- c** Regardless of which side is facing inward, the slender end of the motor rod should be installed close to the motor, and the short end should be installed close to the column.
- d** Tighten the screws on the Motor Rod Assembly with a 2mm wrench



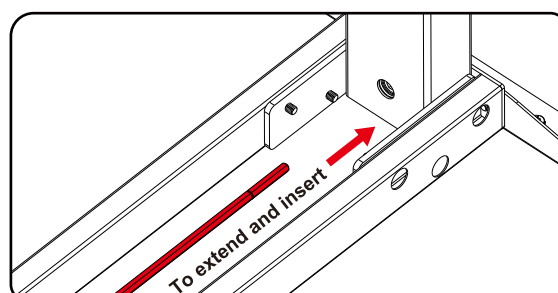
↓ **Motor Rod a** ↓



Please make sure the transmission structures are fully linked so the table can work correctly.

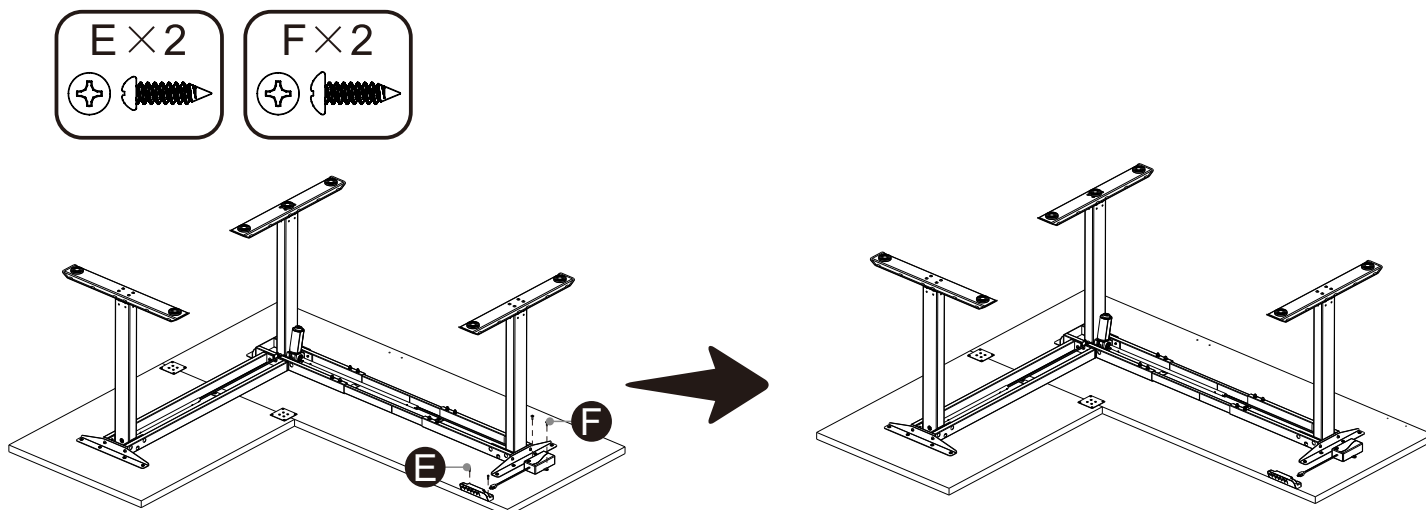


↓ **Motor Rod b** ↓



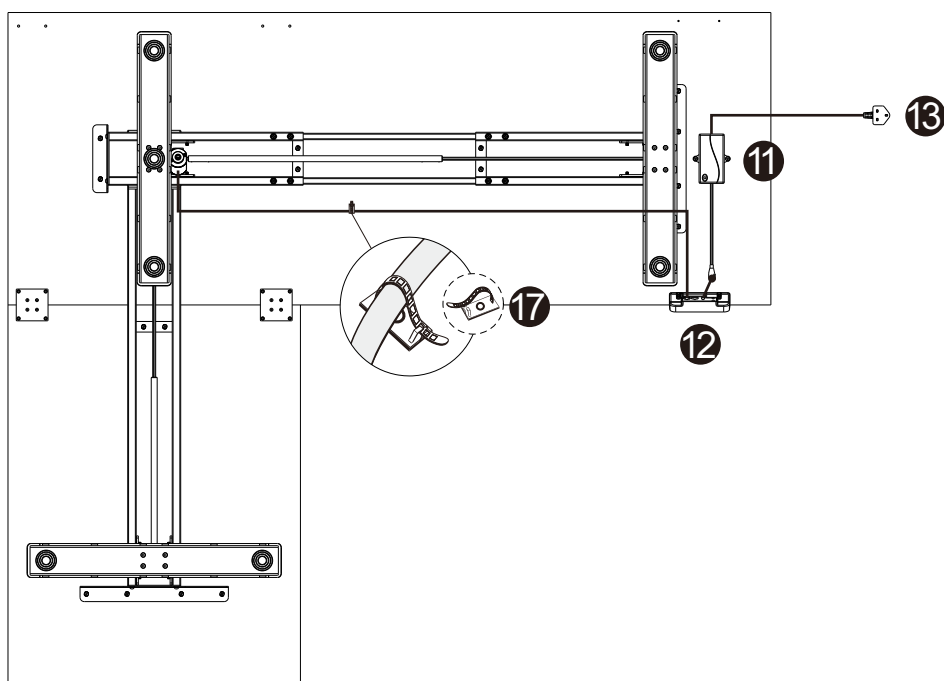
9 Attach Handset

- a** Attach the Handset(12) to the tabletop plate with M4 × 16mm(E) screws.
- b** Attach the Adapter(11) to the tabletop plate with M4 × 16mm(F) screws.



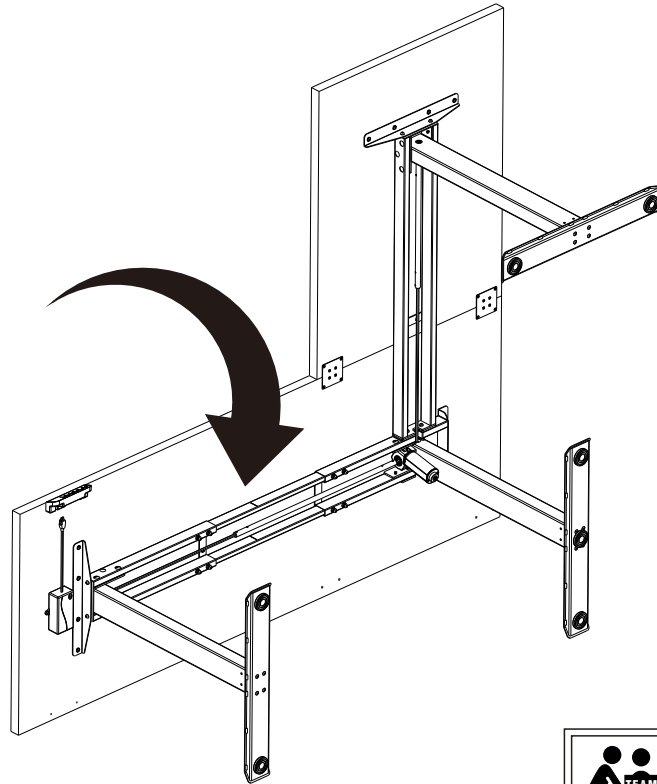
10 Attach Connect Cables

- a** Connect the motor end wires to the Handset (12).
- b** Connect the Adapter (11) to the Handset (12) and then connect the Power cord to the Adapter (11).
- c** After connecting all the wiring, you may organize the cables using the Cable Clips(17).

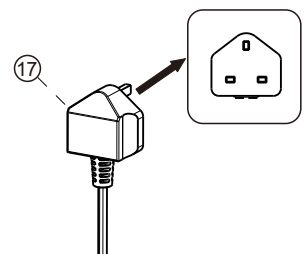
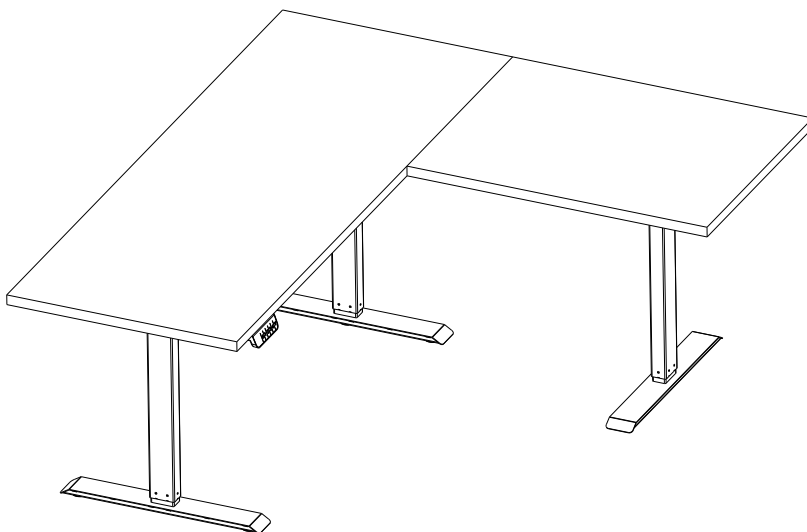


11 Put desk Upright and Connect Power Cord to the Power Supply

- a Flip desk over pivoting on the extended side. Once flipped over halfway you can rest some of the weight on the foot and reposition your grip to flip the desk over the remaining distance.
- b Plug the Power Cord(17) into a 110v~240v outlet.



The product is quite heavy and requires three people to lift it



12 Adjust Leveling Studs

If necessary, adjust the leveling studs to level the desk.
Unscrew to increase height, screw in to decrease height.

13 IMPORTANT! You must carry out the RESET prior to first use

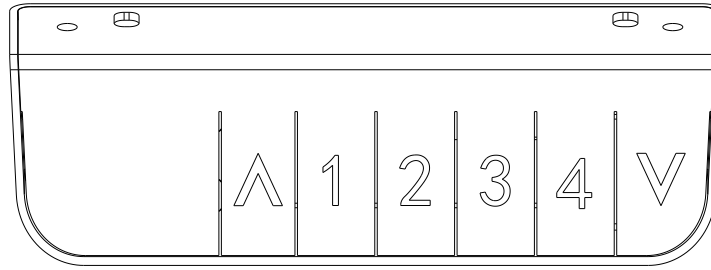
- a** Press " ∨ " button until desk reaches the lowest position.
- b** Press " ∨ " 5 seconds until there is a beep sound heard, the desk reset successful.
Your desk is ready to use.



You must complete this initialization step or your workcenter will NOT function properly.

Hold down the down arrow until workcenter moves slightly upwards!

6. Operating Manual



• Reset Setting

1. Press "v" and "^" buttons together on the controller for 4 seconds, it will show "000", until you hear the beep release the buttons. The desk will automatically go down slowly. (It will have a rebound and rise about 5 mm/0.2in) until it shows "69" and when you hear the beep, the reset is successful.

• Height Adjustment

1. Up: Press "^" button.
2. Down: Press "v" button.

• Switch Display

Press 2 times "v" when the desk is at the lowest position to switch cm to inch.

• Memory Height



Note: This standing desk has 4 different height memories. The memory positions stored are still valid after power off. You can use the up and down buttons to adjust the standing desk to the height you need to work.

1. Press and hold any of memory buttons (1,2,3 or 4) until you hear a beep. Release the button, and this position height will be stored in memory. When the working height of memory needs to be used, press the memory position button and the desk will automatically adjust to the memory height.

Error messages on the handset 's display

Displayed error message	Possible cause	Solution
E02	Motor over current	Press "√" or "^" button again, if it still persist, please replace the motor or reduce the load
E03	Motor Hall failure	Press "√" or "^" button again, if it still persist, please check the connection or replace the motor
E04	The main power supply is abnormal	After power off, if it can not be eliminated, please replace the power supply
E05	Motor current is abnormal	After power off, if it can not be eliminated, please contact with your supplier or dealer
E06	Motor power device is damaged	After power off, if it can not be eliminated, please contact with your supplier or dealer
E09	Motor stalled	Press "√" or "^" button again, if it still persist, please replace the motor or reduce the load
E10	Anti-pinch triggering	
Hot	The motor is working too long time	1-Wait 18 mins, the code will disappear automatically 2-Unplug the power supply and power back on
RST	Illegal power off	Reset the program