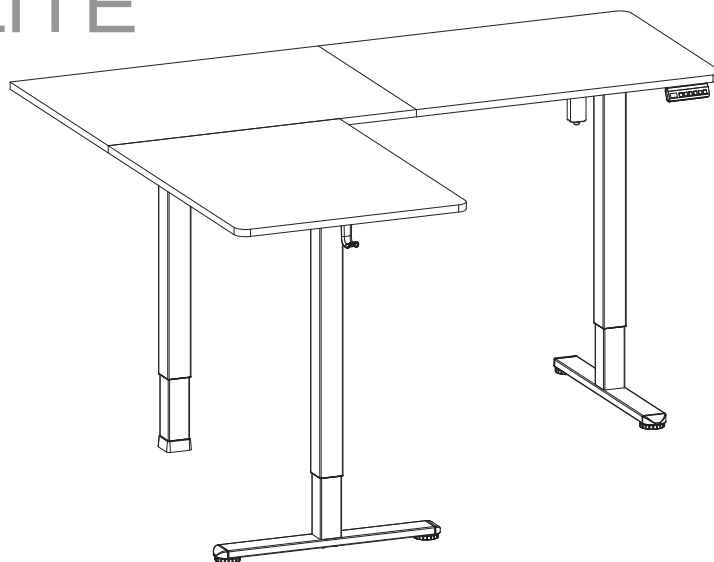


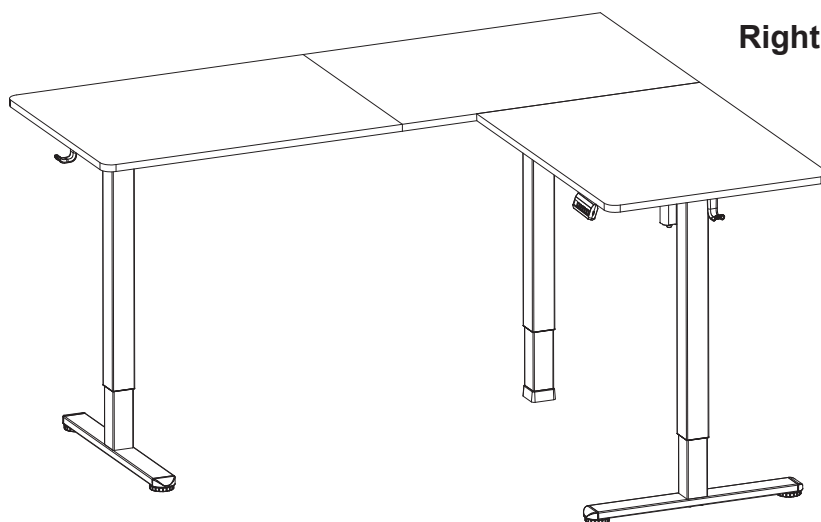
USER MANUAL



Left shape installation



Right shape installation



- 3 Height Position Memory
- Vertical Range: 72-118cm



Power Input
100V-240V



Speed
20 mm/s



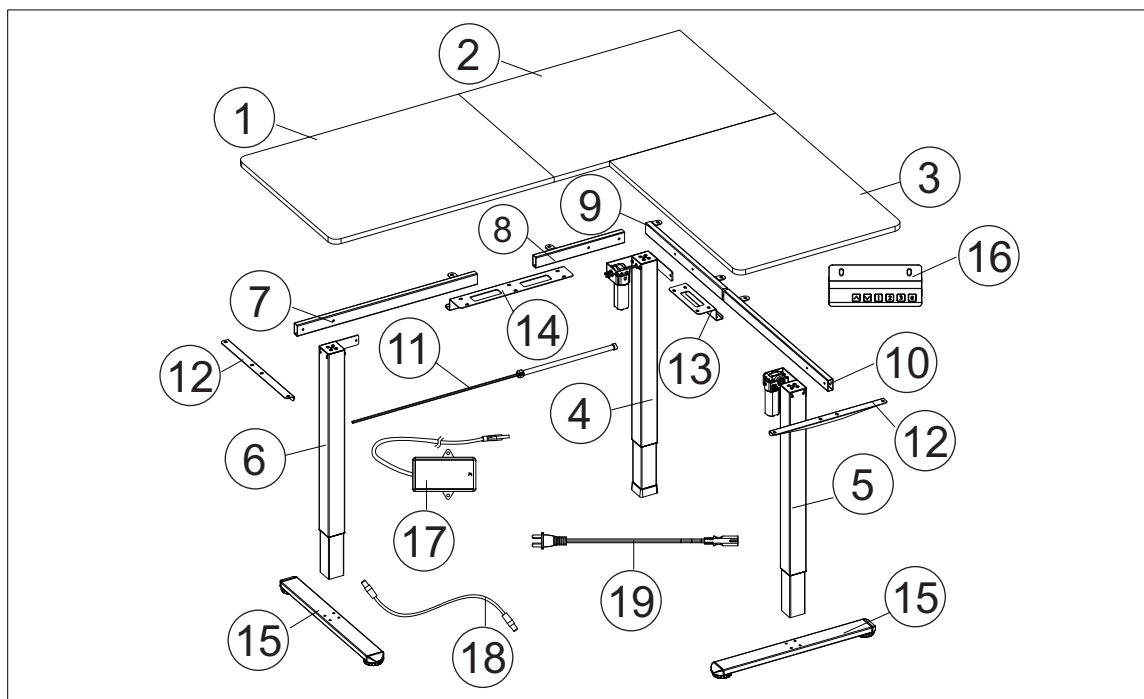
Motion Noise
<55dB



Load Capability
176 lbs / 80 kg

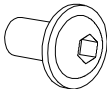
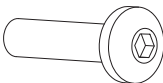
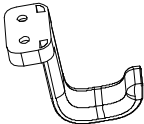
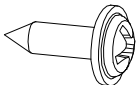
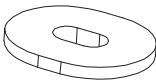
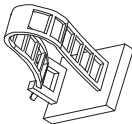
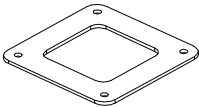
CAUTION: Do not exceed maximum listed weight capacity. serious injury or property damage may occur!

COMPONENT LIST

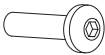
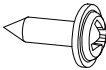
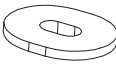


Desktop (x1)	Desktop (x1)	Desktop (x1)	Table Leg (x1)
Table Leg (x1)	Table Leg (x1)	Crossbar (x1)	Crossbar (x1)
Crossbar (x1)	Crossbar (x1)	Transmission rod (x1)	Side Plate (x2)
Connector (x1)	Connector (x1)	Leg Base (x2)	Controller (x1)
Power (x1)	Connection line (x2)	Power cord (x1)	

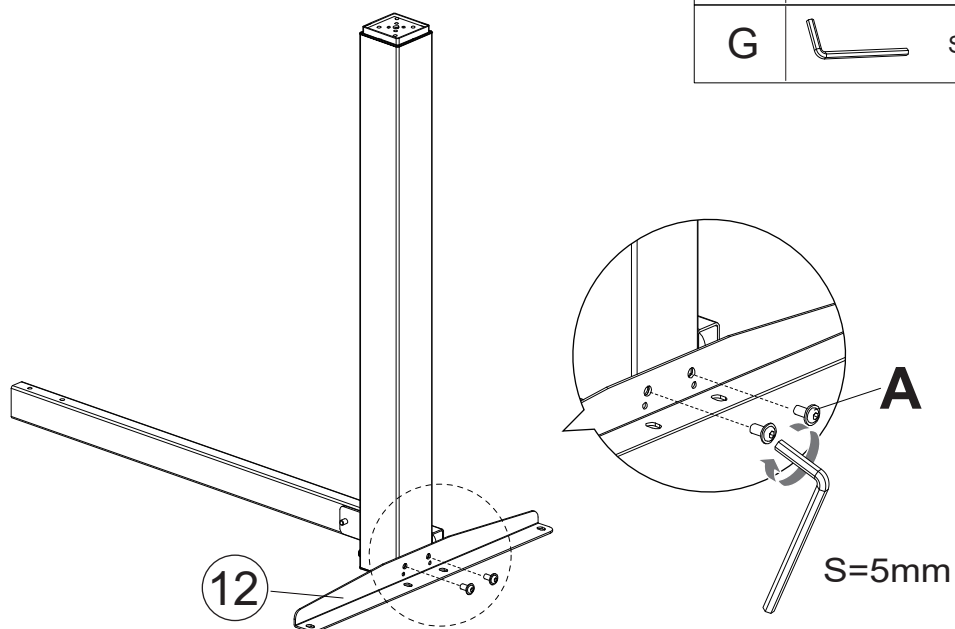
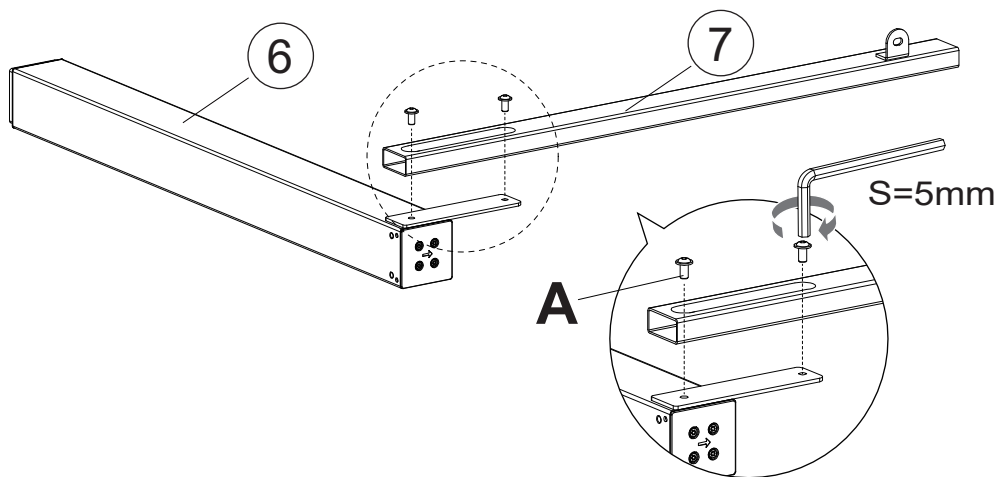
HARDWARE LIST

A  Screws M6×11mm (x20)	B  Screws M6×35mm (x8)	C  Headphone Hook (x2)
D  Screws M5×15mm (x47)	E  Rubber Pad (x23)	F  Allen Key S=2mm (x1)
G  Allen Key S=5mm (x1)	H  Cable Clip (x4)	I  Tabletop Connector (x4)

Spare Parts

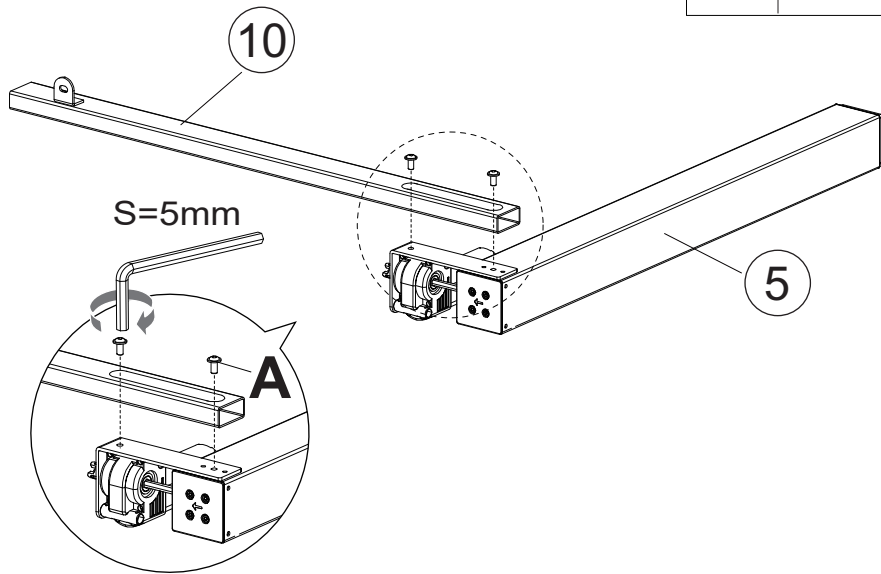
 A M6×11mm (x2)	 B M6×35mm (x1)	 D M5×15mm (x2)	 E Rubber Pad (x2)
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Step 1-1

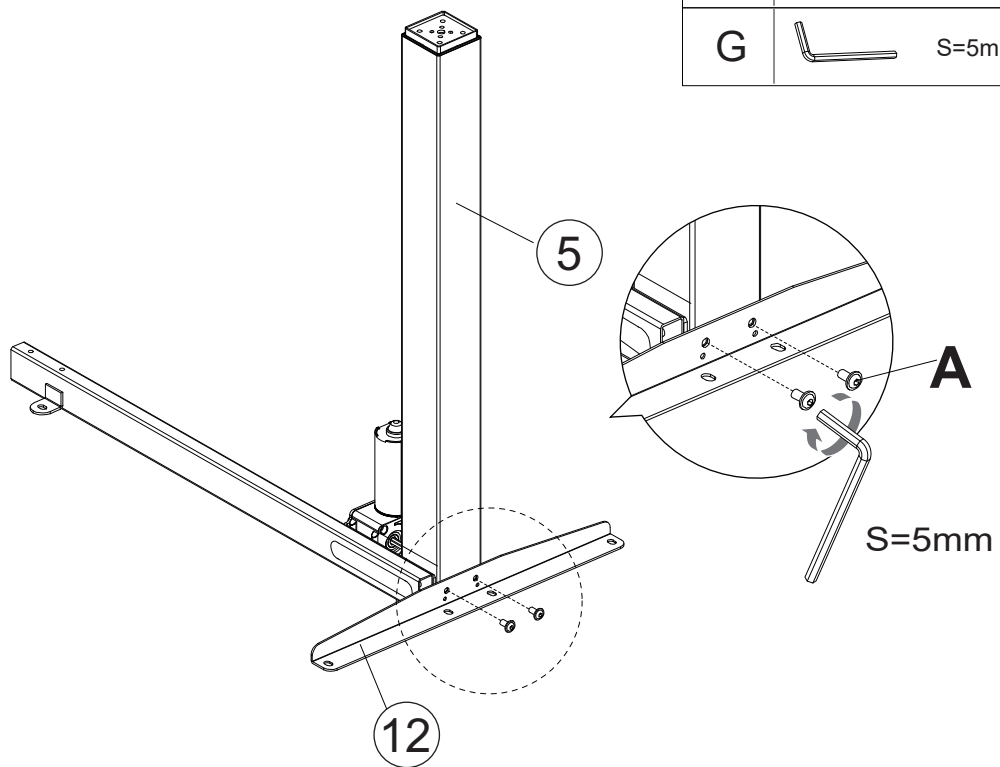


Step 1-2

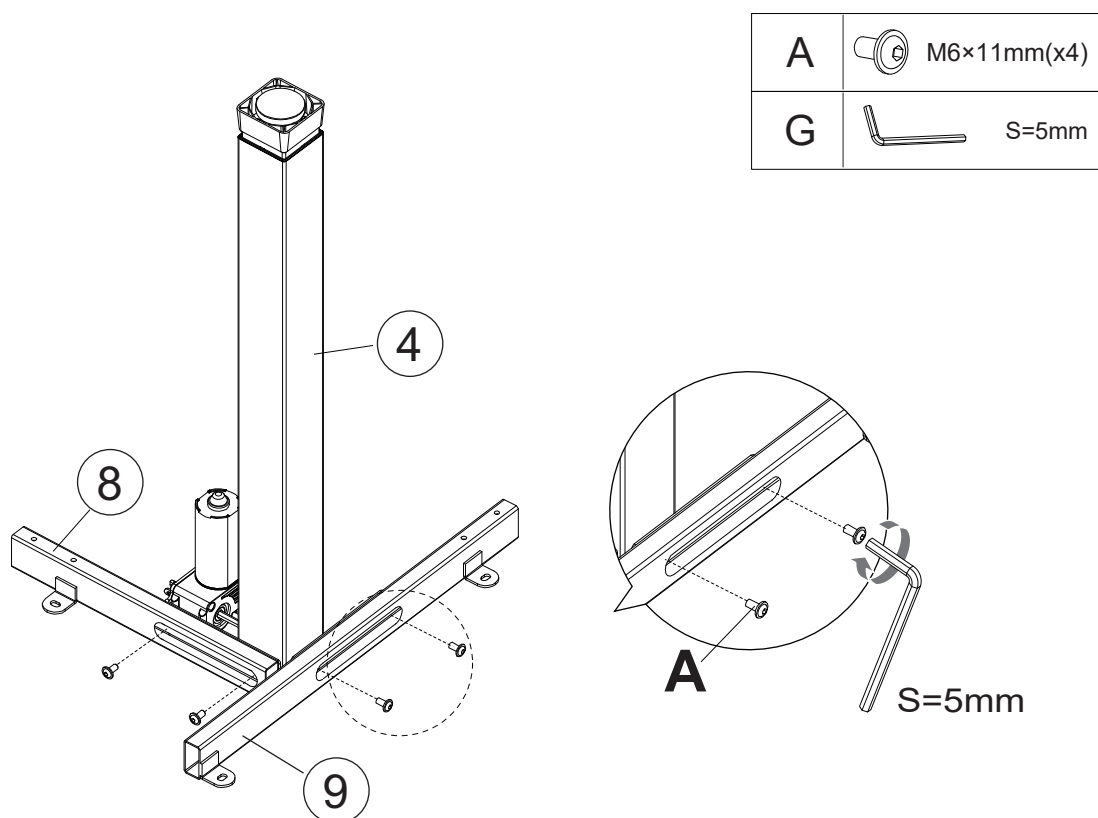
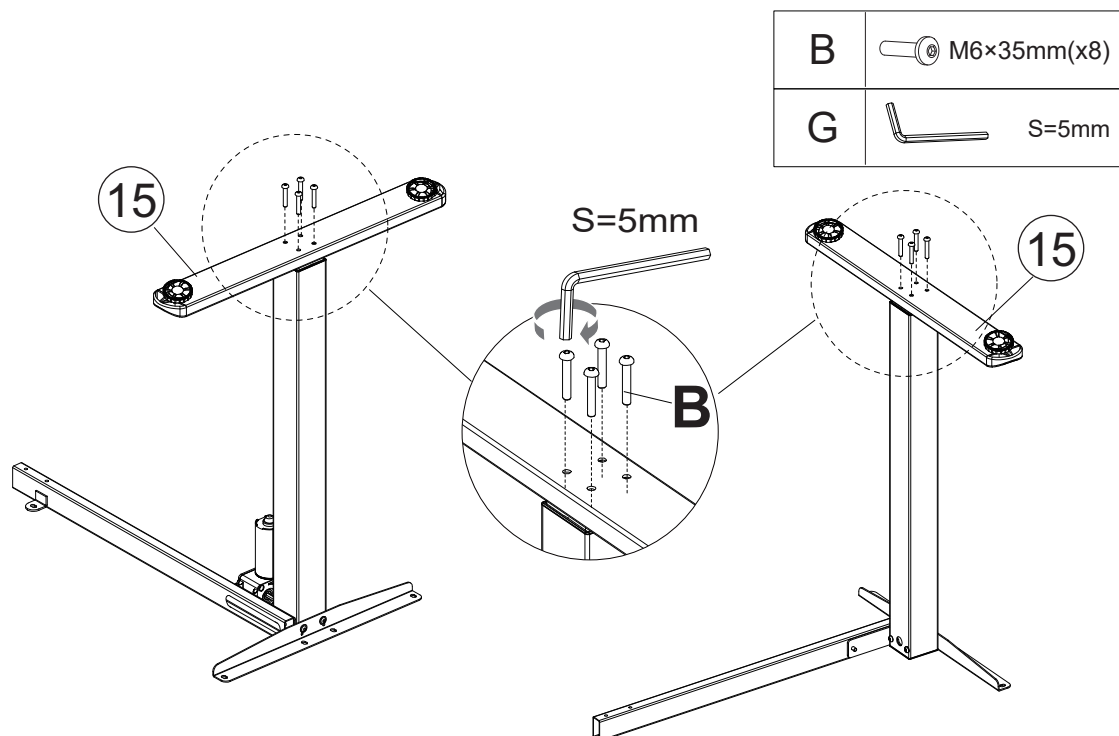
A	 M6×11mm(x2)
G	 S=5mm



A	 M6×11mm(x2)
G	 S=5mm

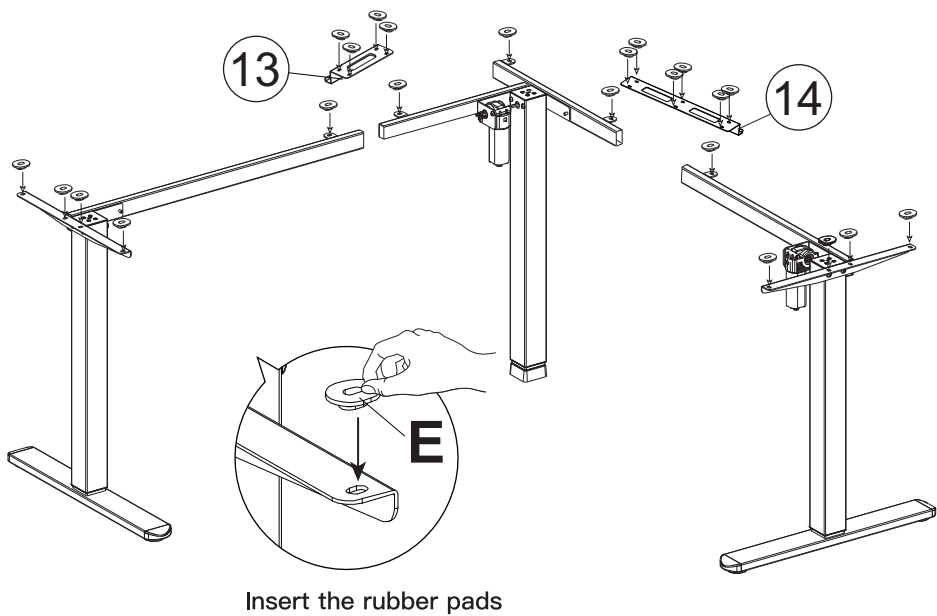


Step 1-3

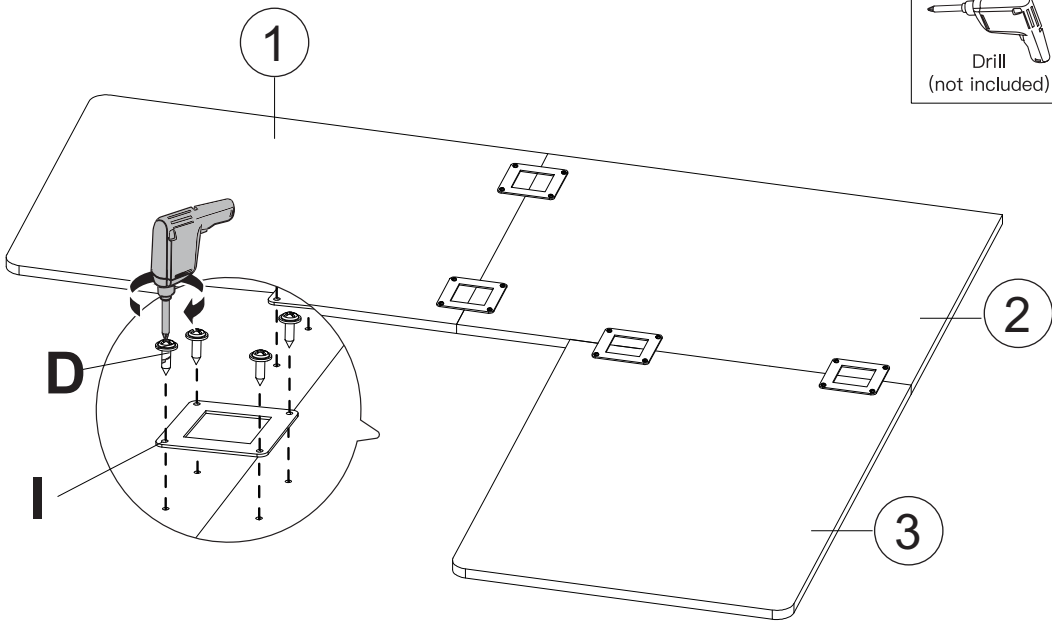


Step 2 Left shape installation

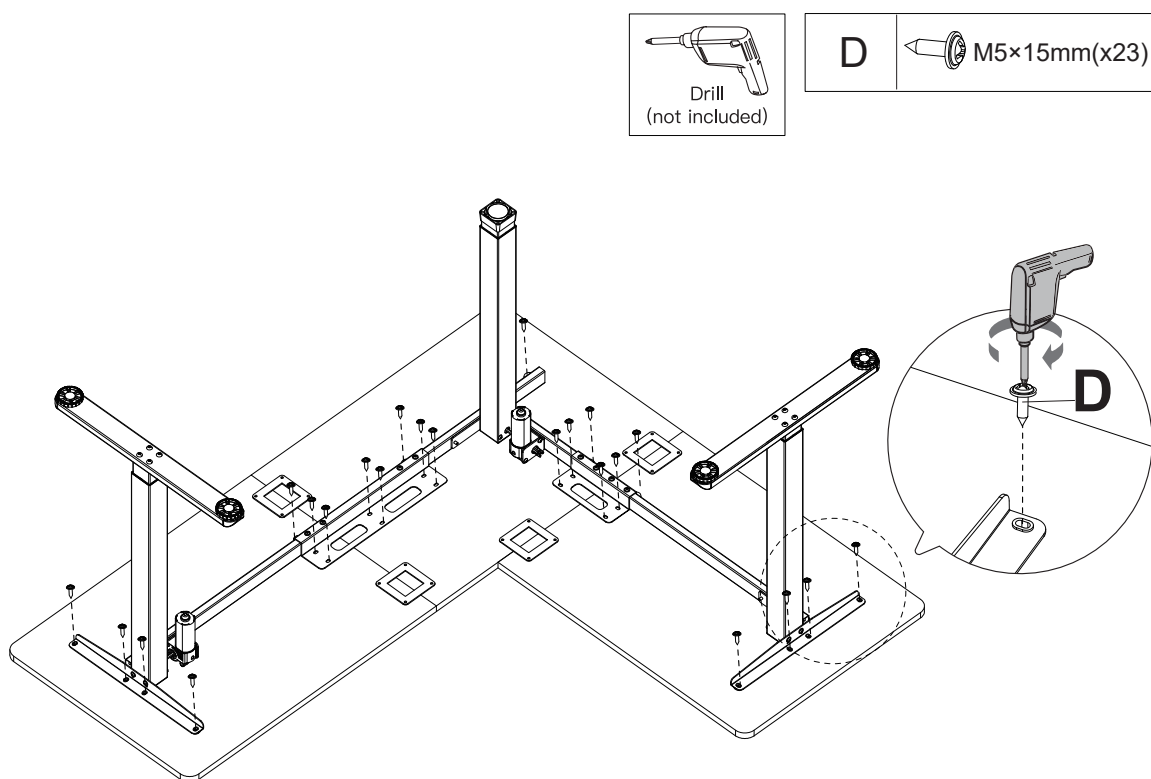
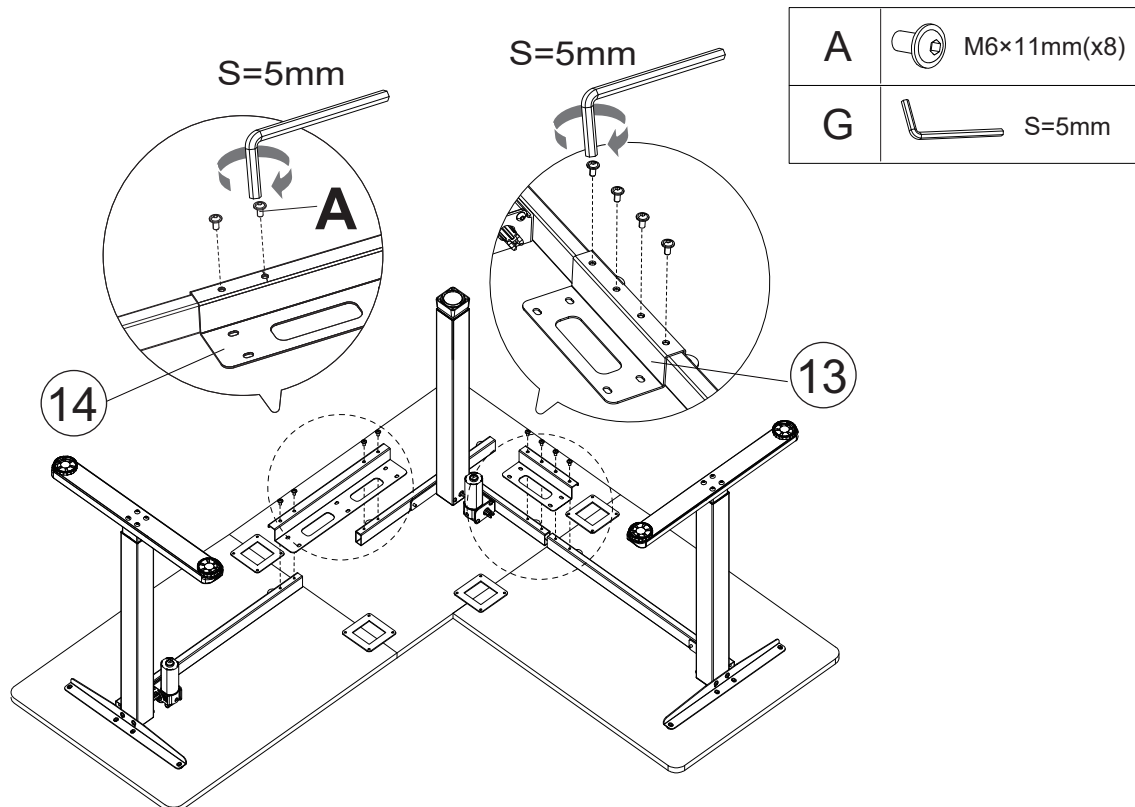
E	 Rubber Pad (x23)
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D	 M5×15mm(x16)
I	 Tabletop Connector (x4)

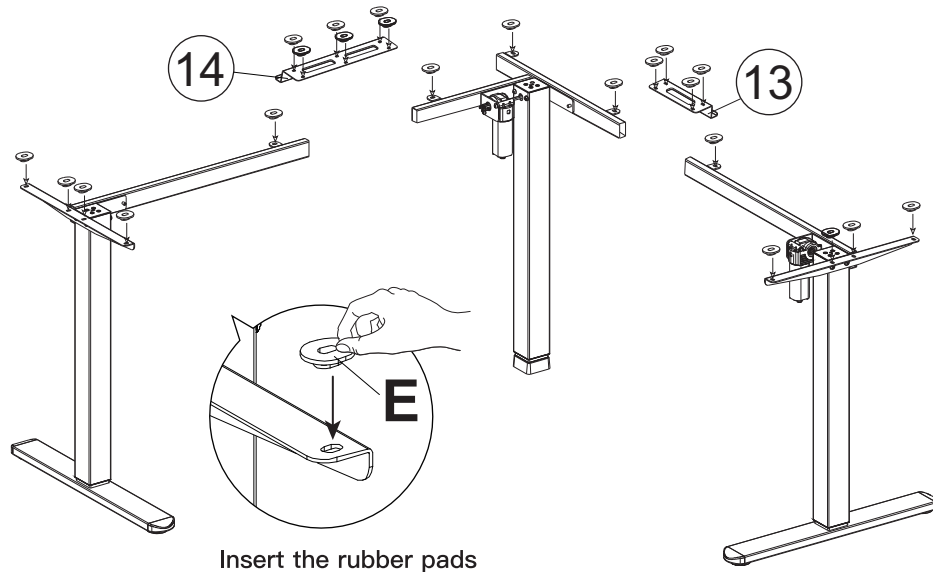


Step 2 Left shape installation

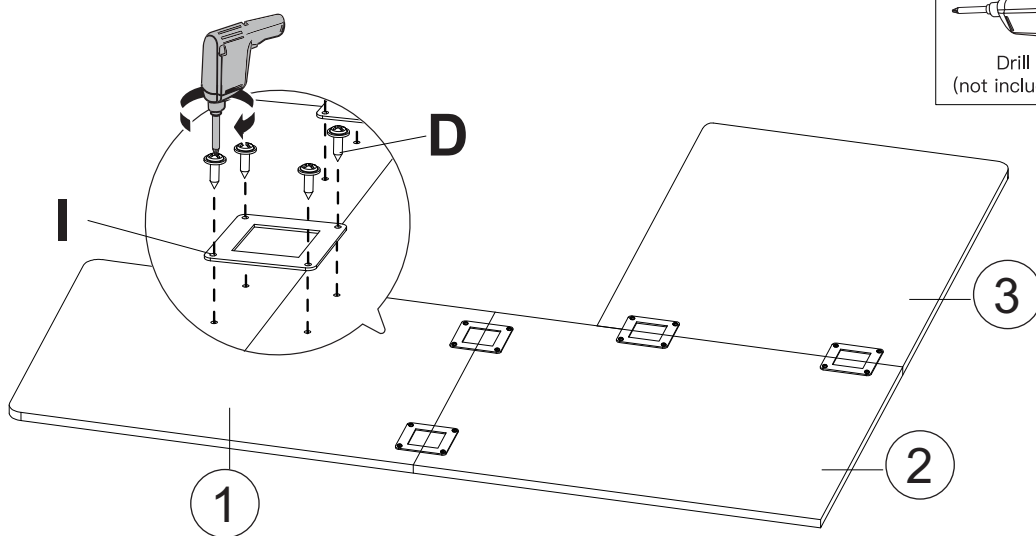


Step 2 Right shape installation

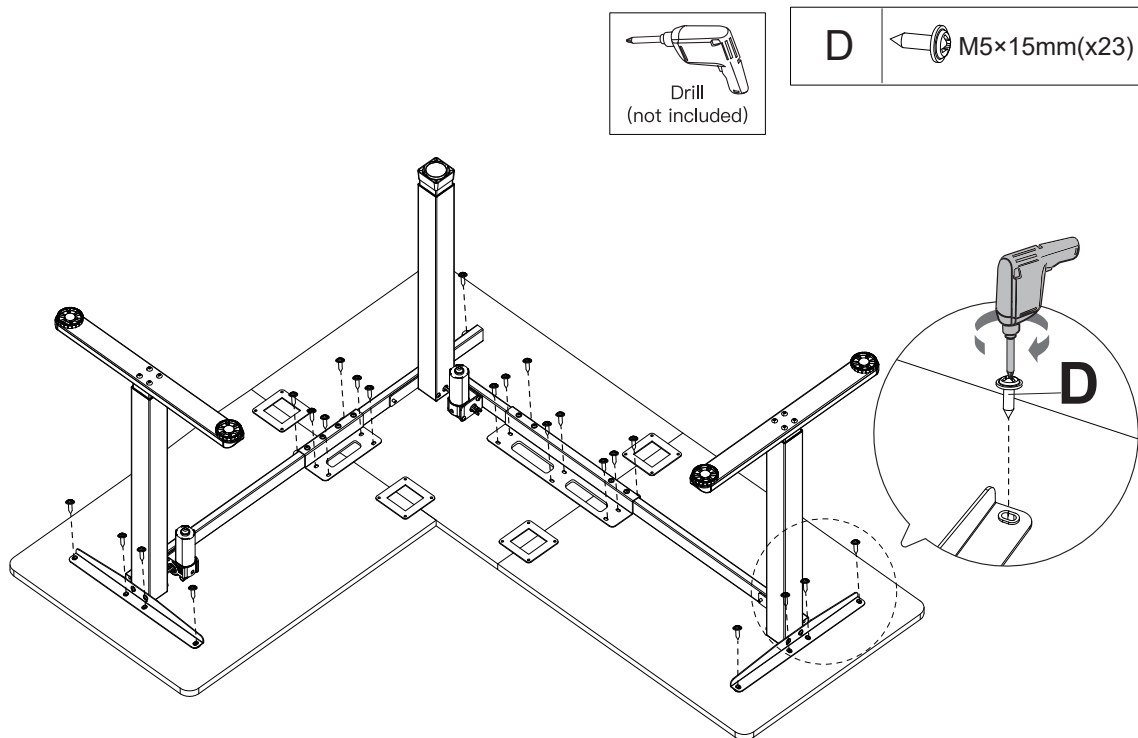
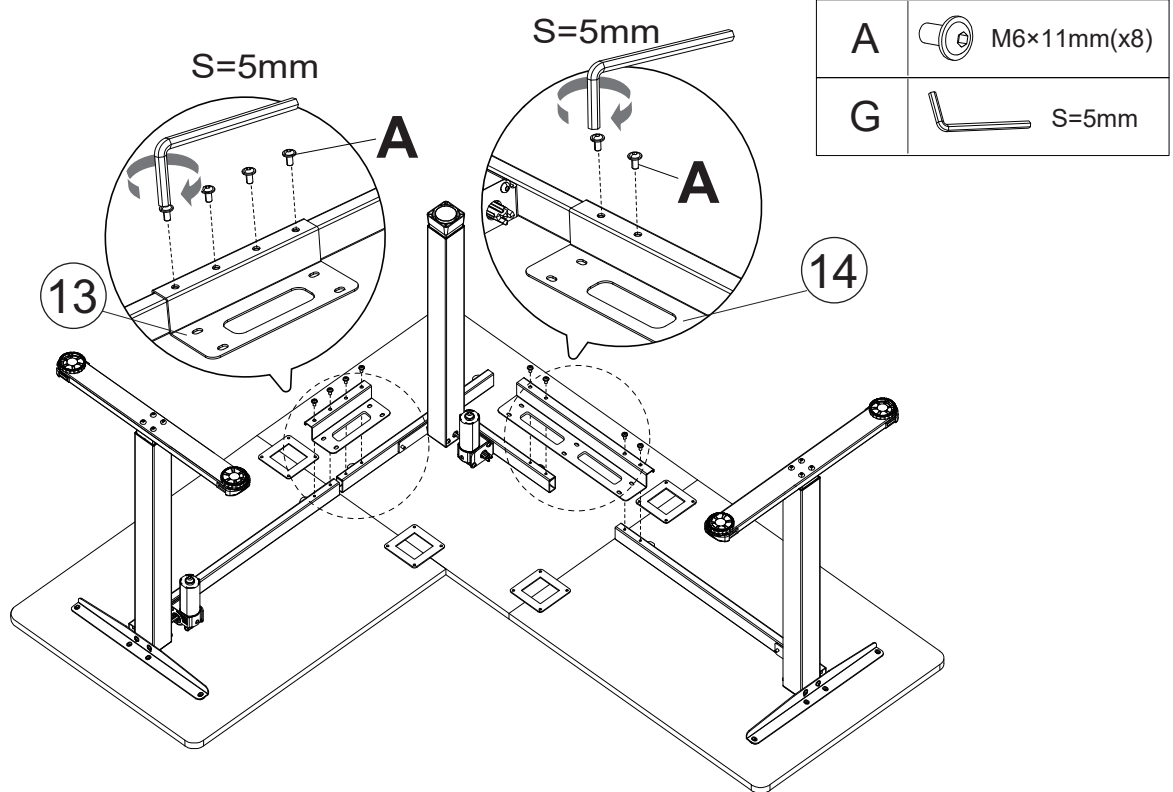
E	 Rubber Pad (x23)
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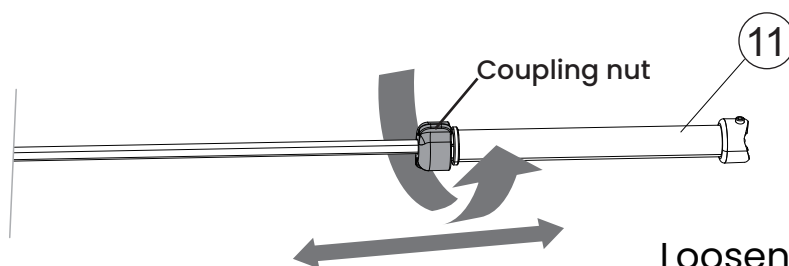
D	 M5×15mm(x16)
I	 Tabletop Connector (x4)



Step 2 Right shape installation



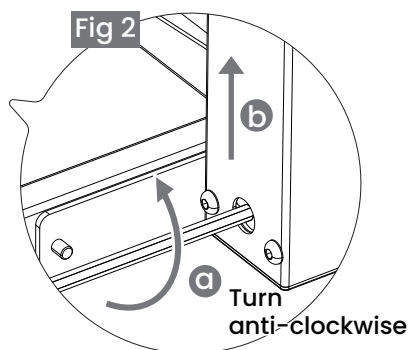
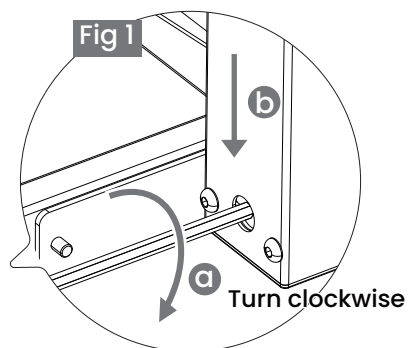
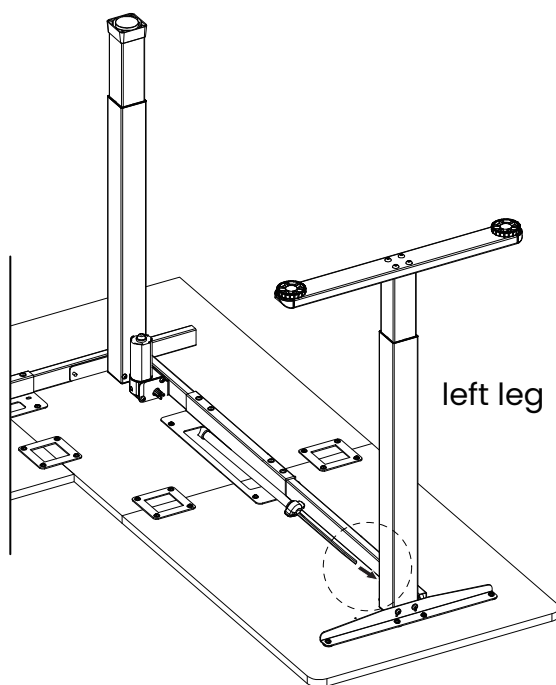
Attaching the Transmission Rod



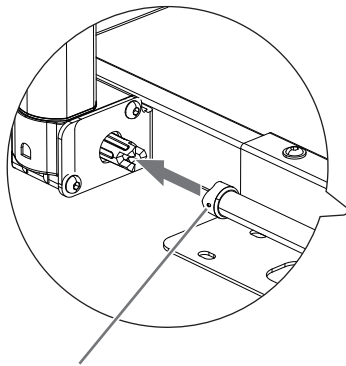
Loosen the coupling nut.

Setting the Desk Legs to the Same Height

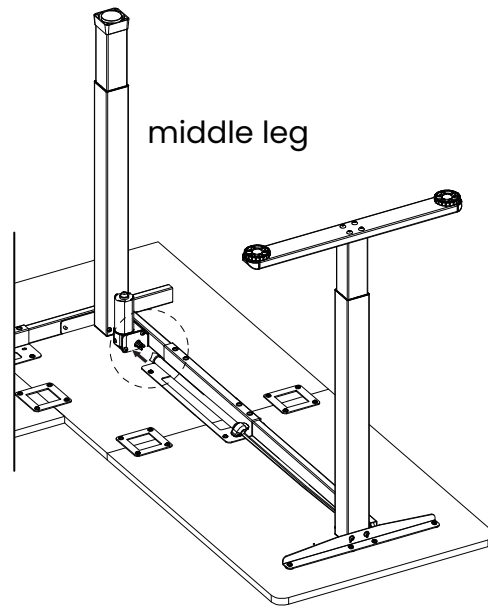
Before attaching the transmission rod, measure the heights of the left and middle desk legs to see if they are set at the same level. If not, insert the transmission rod into the hole in the left leg. Turn the rod to adjust the left leg so it's level with the middle leg. Turn the rod clockwise to lower the left leg or anti-clockwise to raise it.



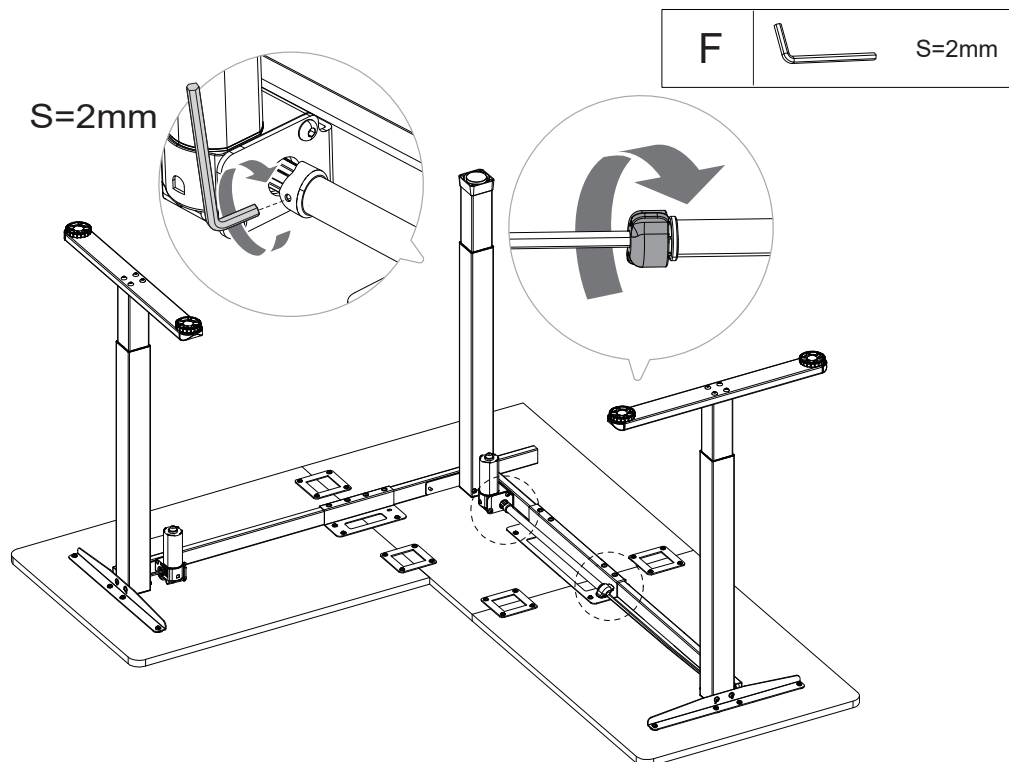
Step 3-2



NOTE: Make sure the set screw faces out.



Ensure the transmission rod is properly inserted into the hole in the left leg. Smoothly connect the other end of the rod to the end of the motor drive shaft on the middle desk leg.



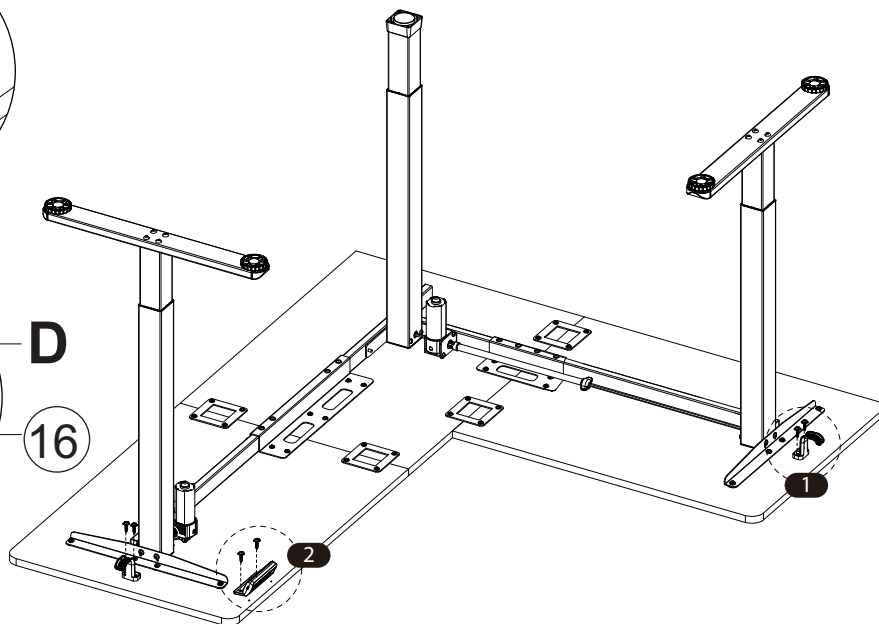
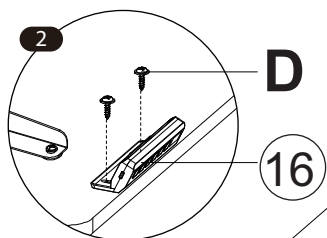
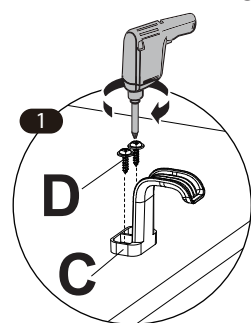
Secure the transmission rod to the motor drive shaft by turning the set screw clockwise. Then tighten the coupling nut to fine-tune transmission rod fit.

Step 4

Left shape installation



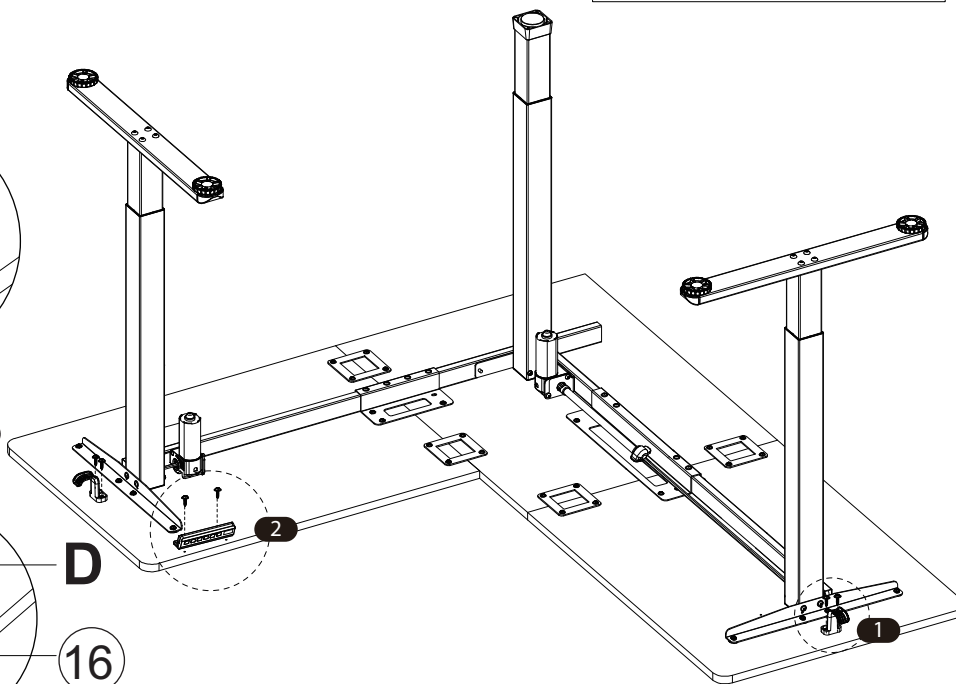
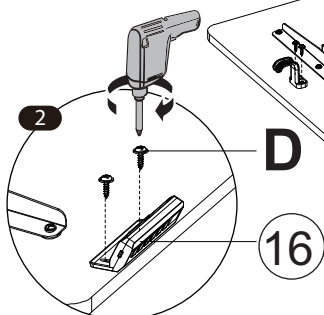
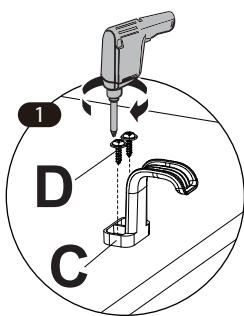
D	M5×15mm(x6)
C	Headphone Hook (x2)



Right shape installation



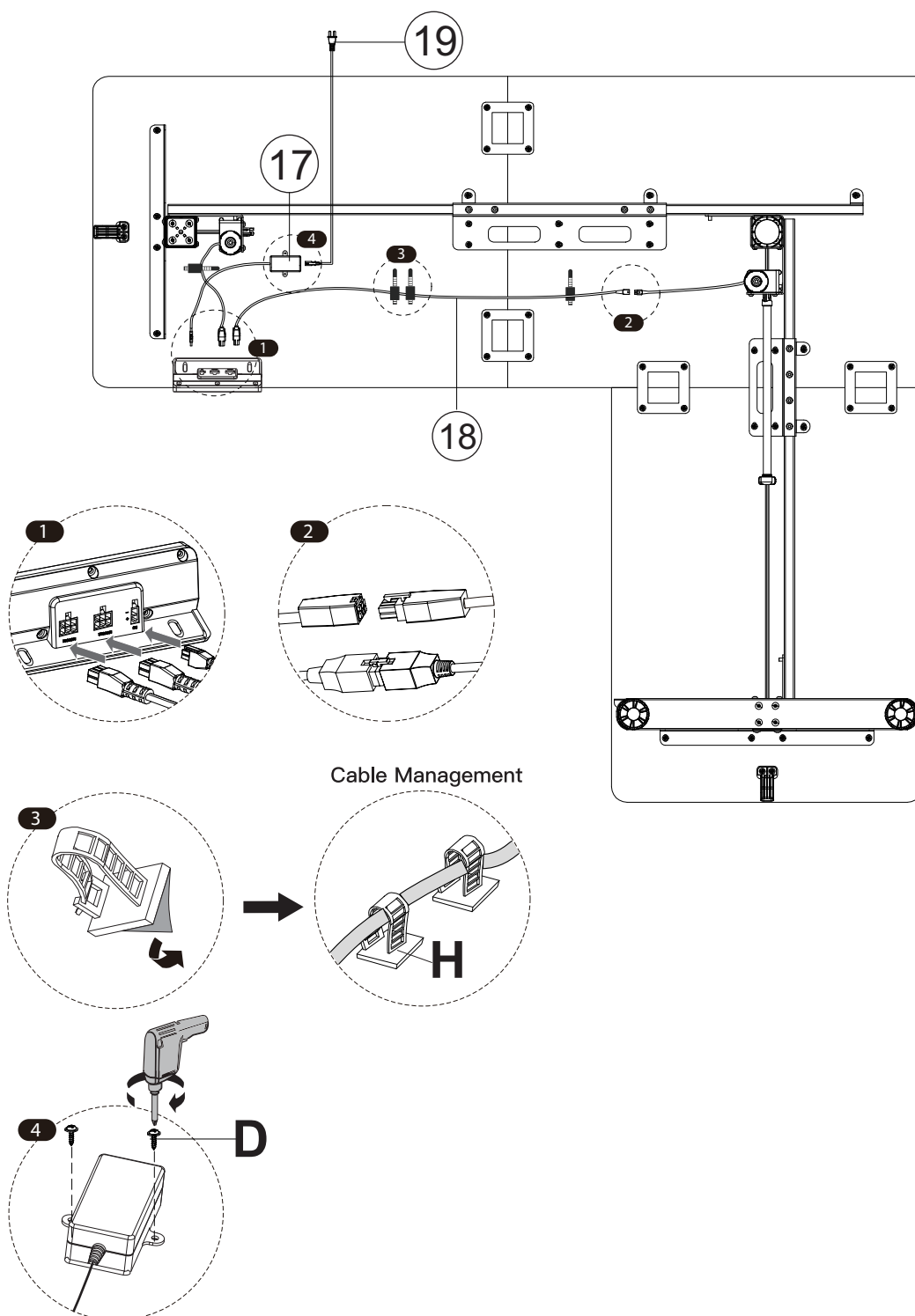
D	M5×15mm(x6)
C	Headphone Hook (x2)



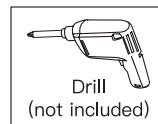
Step 5 Left shape installation



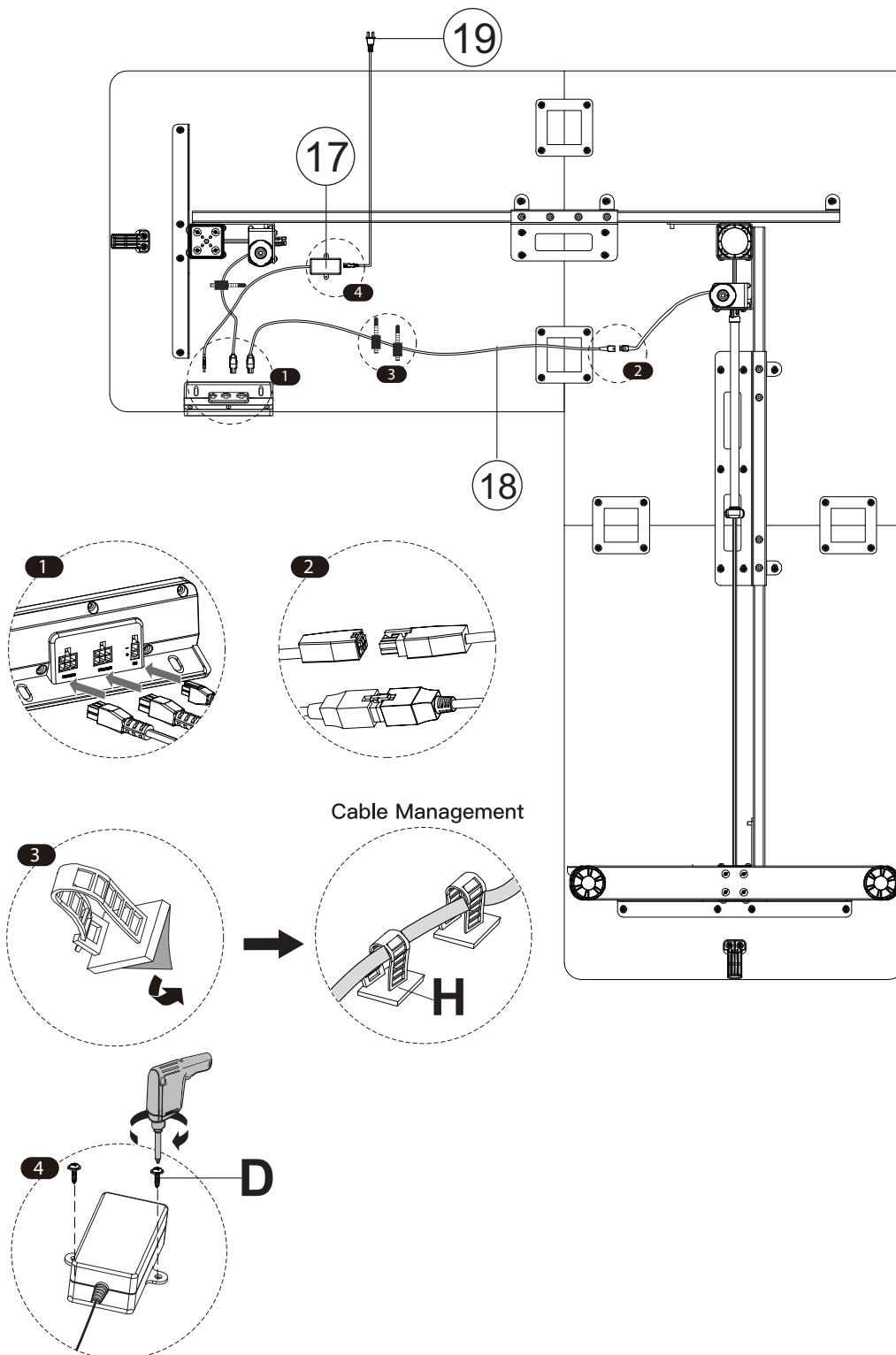
H	Cable Clip (x4)
D	M5×15mm(x2)



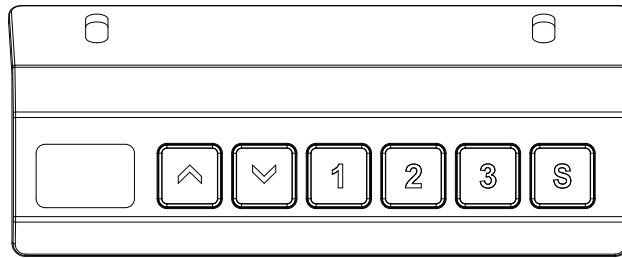
Step 5 Right shape installation



H	Cable Clip (x4)
D	M5×15mm(x2)



Controller Introduction



S

Short press the button, the display flashes, Press any of memory key to save the height.

1

2 3

Memory button: Press the **1 2 3** button and the desk will move to the height that was previously set for the button.

↑

Press the button to raise the desk. Releasing the button stops the process. The maximum height of the desk is 120 cm.

↓

Press the button to lower the desk. Releasing the button stops the process. The minimum height of the desk is 72 cm.

Reset

Press and hold the **↓** button for 5 seconds, and the screen will show 'RES.'

Continue holding until the desk goes down to its lowest level and comes back up slightly.

Protection Mode Error Codes

Hot	Overheat protection: When the motor operates continuously, it will stop running to prevent damage caused by overheating. Wait for a period of time (proposal 15–20 minutes) before making any further height adjustments.
E10	Sensor malfunction warning: Motor safety sensor cannot be detected. Please power off, unplug the cables of the controller, wait for 5 minutes, then plug in the cables and connect the power again, and perform RES settings again.
E20	Overloading Warning: Over the max of loading weight. Power off, take the things off the desk, power back on, and try again.
E02	Operation Status Warning: The desk stops moving if vibration, impact, or incline is detected. If this detection is incorrect, follow the reset instructions before continuing use.
E32	Overvoltage Protection: Input voltage too high. If the correct AC adapter is being used, please power off, unplug the cables of the controller, wait for 5 minutes, then plug in the cables and connect the power again, and perform RES settings again.
E31	Undervoltage Protection: Input voltage too low. If the correct AC adapter is being used, please power off, unplug the cables of the controller, wait for 5 minutes, then plug in the cables and connect the power again, and perform RES settings again.
E60	Unequal Leg Height Warning: Check whether all the legs are at the same height. If necessary, adjust it by following the reset instructions.
-	Cable Disconnection Warning: Please power off, unplug the cables of the controller, wait for 5 minutes, then plug in the cables and connect the power again, and perform RES settings again.
Breaking protection	It stops and enters the protection state when motor lines or manual control lines are removed or disconnected accidentally; Returns to normal after reconnected.

Engineering Mode

ChangeDisplayed Unit(Un)	Long press the S button, "S--" shows and flashes. Press S again and the display shows "Un". Press ↑ or ↓ to select. Press ↑ or ↓ to switch between "SI" (metric) or "I n" (imperial). Press S to save your choice.
CollisionForce Detection(CF)	Long press the S button, "S--" shows and flashes. Press S again and the display shows "Un". Press ↑ or ↓ to switch to "CF". Press S to select. Press ↑ or ↓ to switch between "OFF", Low(L), Normal (n) or Heavy (H) collision force detection. Press S to save your choice.