Autonomous Desk Levitate 2

Assembly Guide

Assembly Time

30-45 min

Number of People

2

TABLE OF CONTENTS

CAUTION

> ⚠ **READ AND FOLLOW ASSEMBLY INSTRUCTIONS CAREFULLY BEFORE USE.**
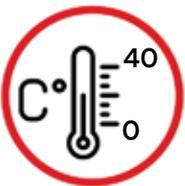
Keep kids and pets away during use.

Unplug during storms or long unused periods.

Keep desktop away from walls for ventilation.

Keep the under-desk area (20"+) obstacle-free during use.

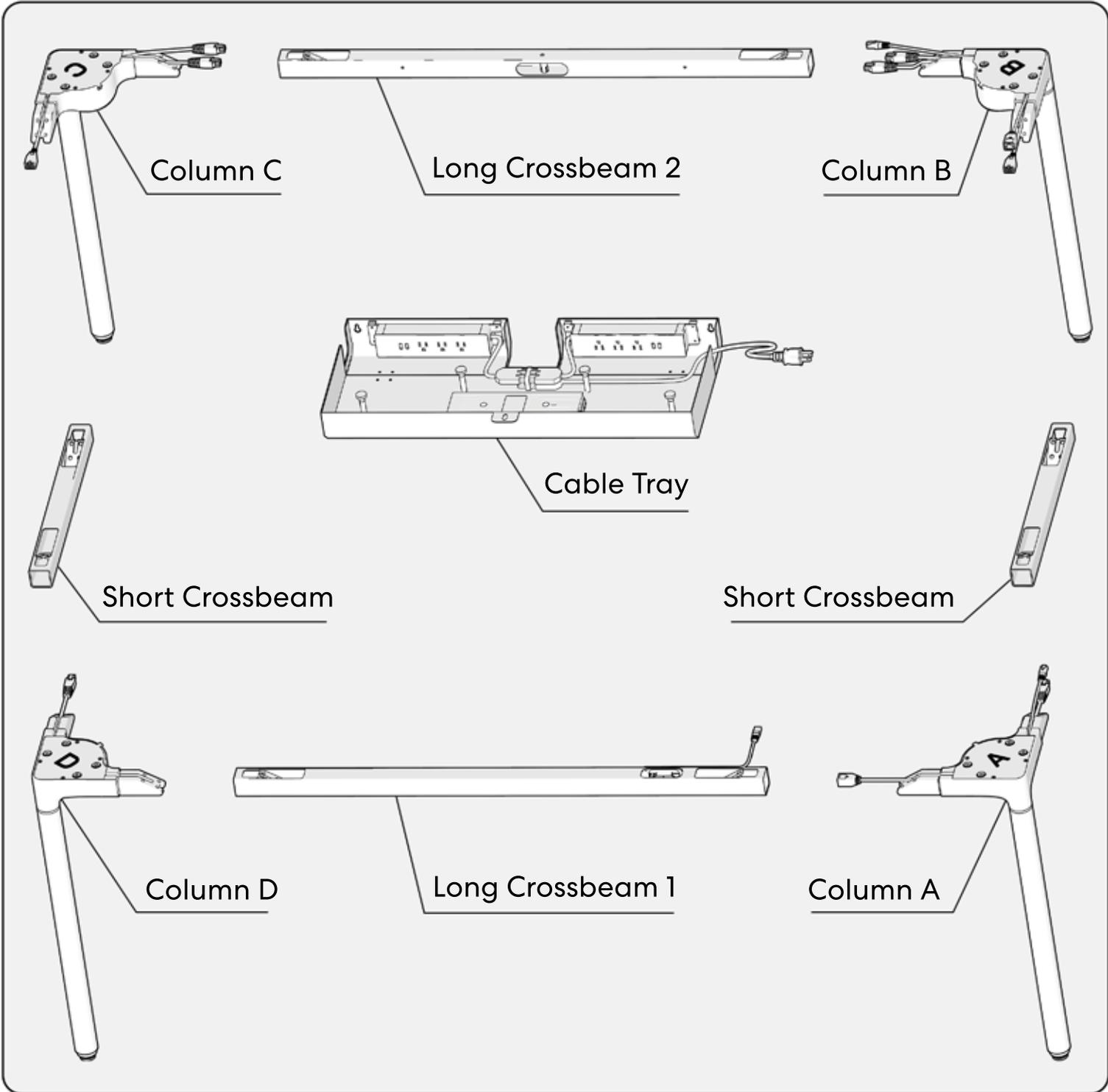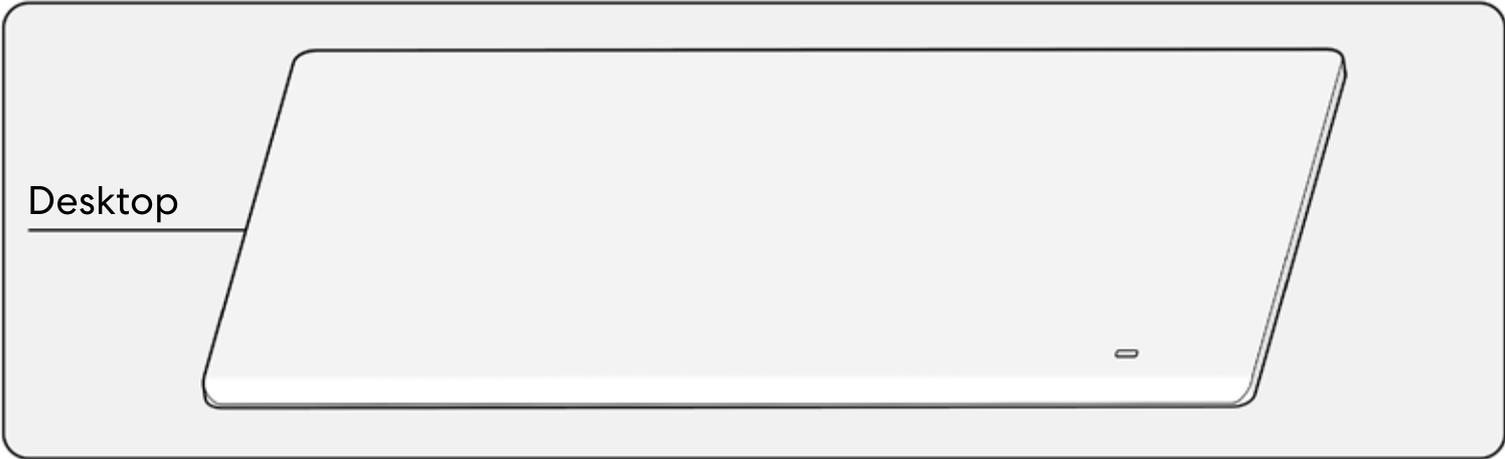Keep the desk in 0-40°C, away from dust and corrosives.
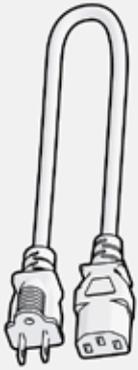
Do not disassemble without permission.

Manually reset after first use or power outage.

Desktop

Column C

Long Crossbeam 2

Column B

Cable Tray

Short Crossbeam

Short Crossbeam

Column D

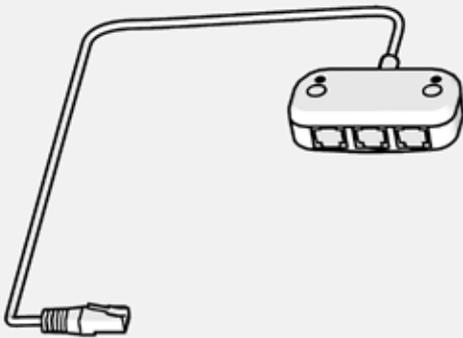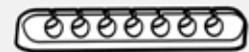Long Crossbeam 1

Column A

Power Cord

x 1

Keypad Cord

x 1

Motor Cords

x 4

Splitter

Cable Organizer

Upper Tube
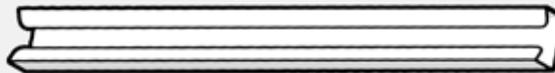
A **M5*10** Screws

x 32

B **M6*10** Screws
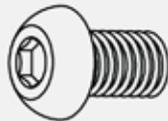
x 2

C **ST5*20** Screws
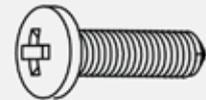
x 16

D **ST4*20** Screws

x 2

E **M6x10** Hand Screw

x 1

F **M4** Wrench

x 1

G **M3** Wrench
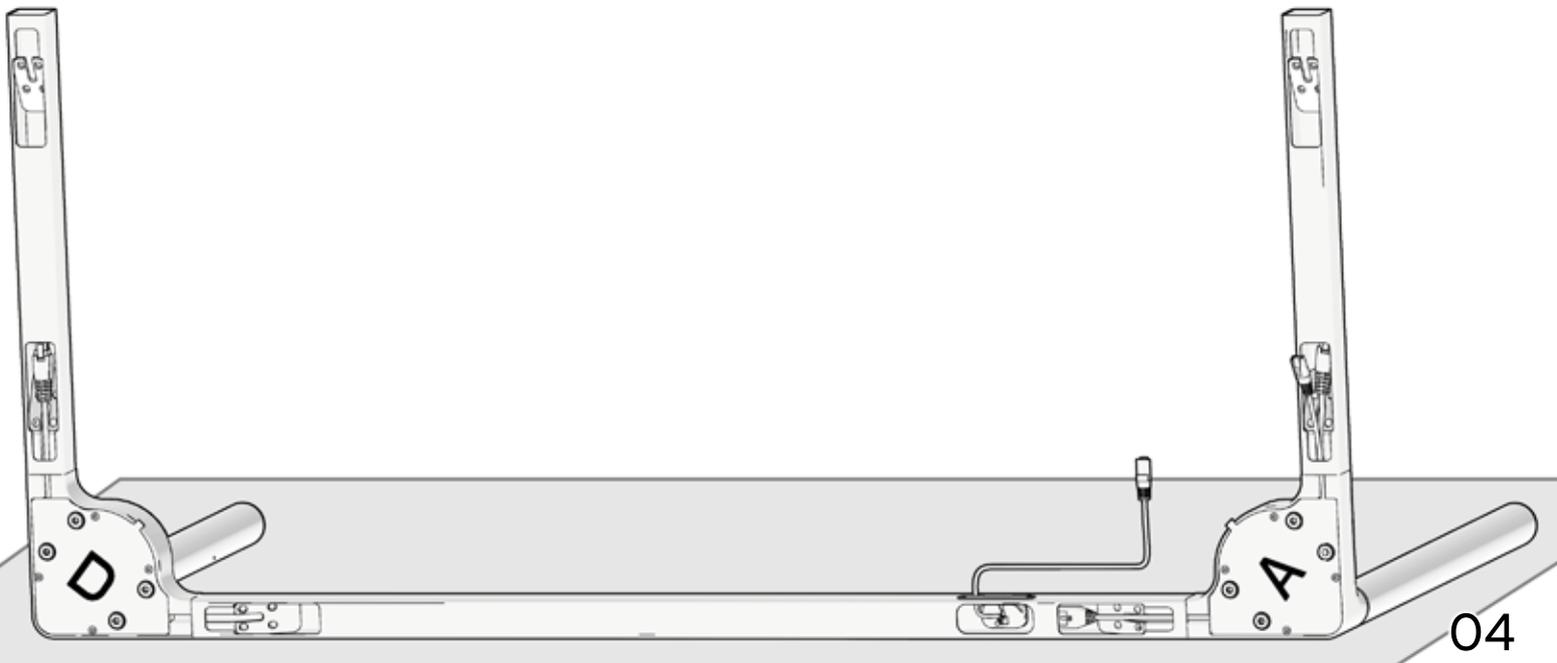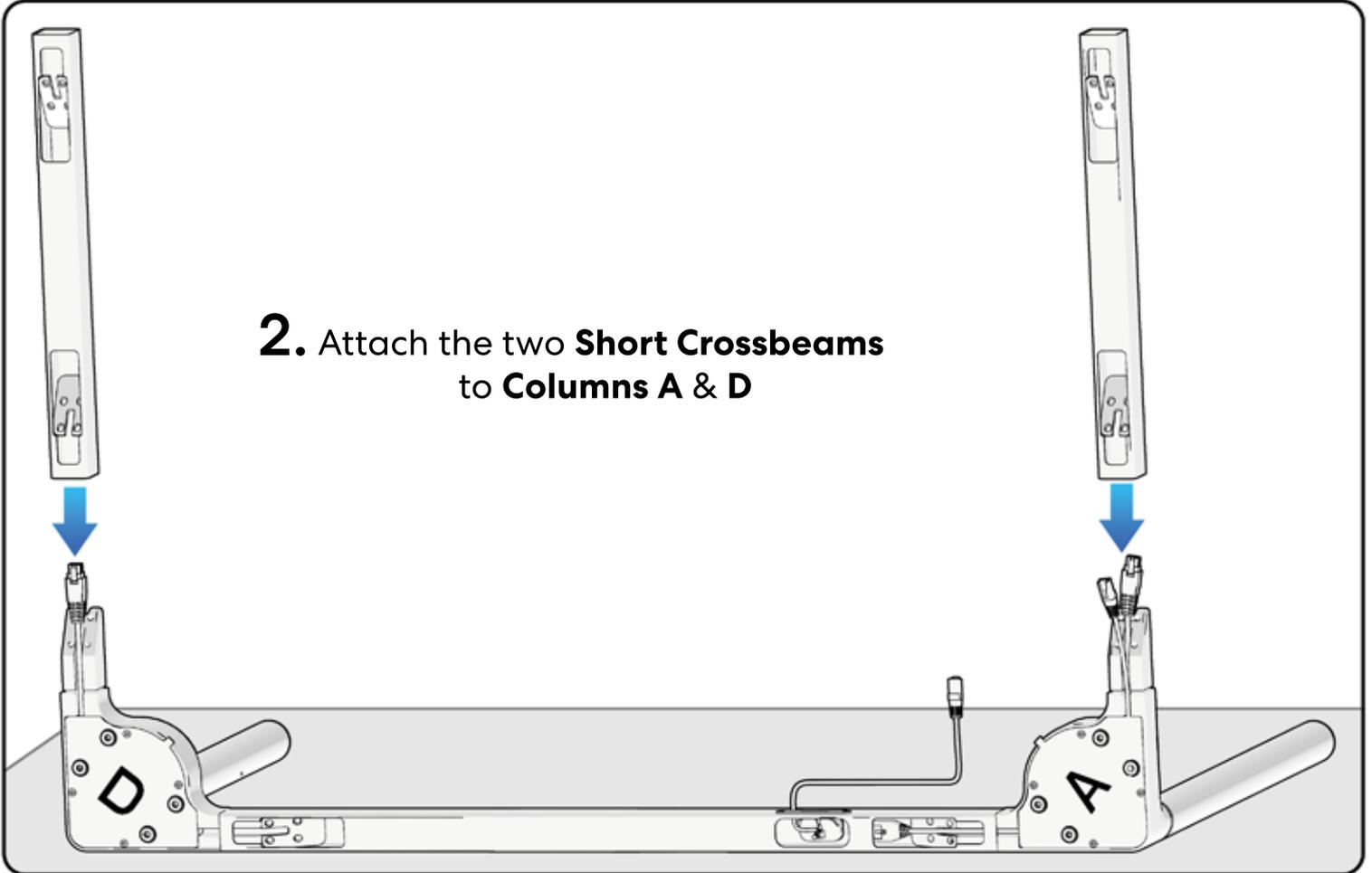
x 1

H Zip Ties

x 10

ASSEMBLY GUIDE

1. Connect **Columns A** & **D** to **Long Crossbeam 1**

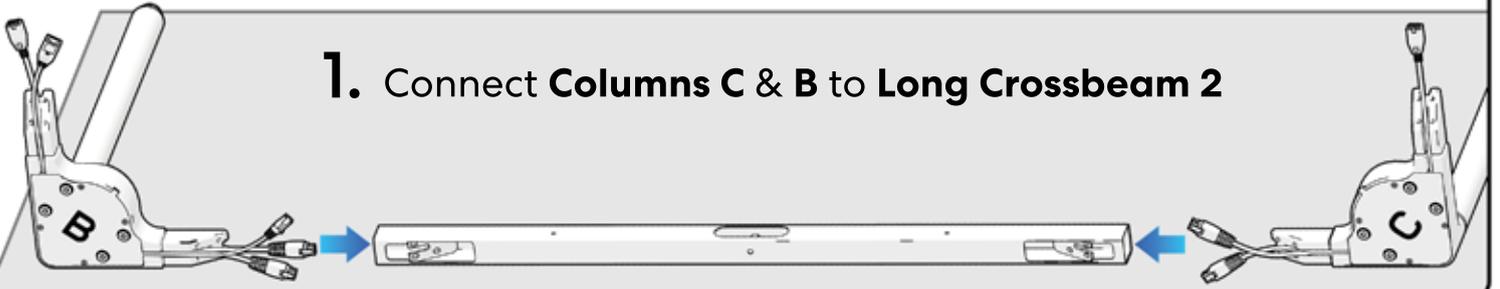**2.** Attach the two **Short Crossbeams** to **Columns A** & **D**

1. Connect **Columns C** & **B** to **Long Crossbeam 2**

TEAM LIFT

2. Two people lift **Columns C** & **B** to attach them to **Columns A** & **D**

TEAM LIFT
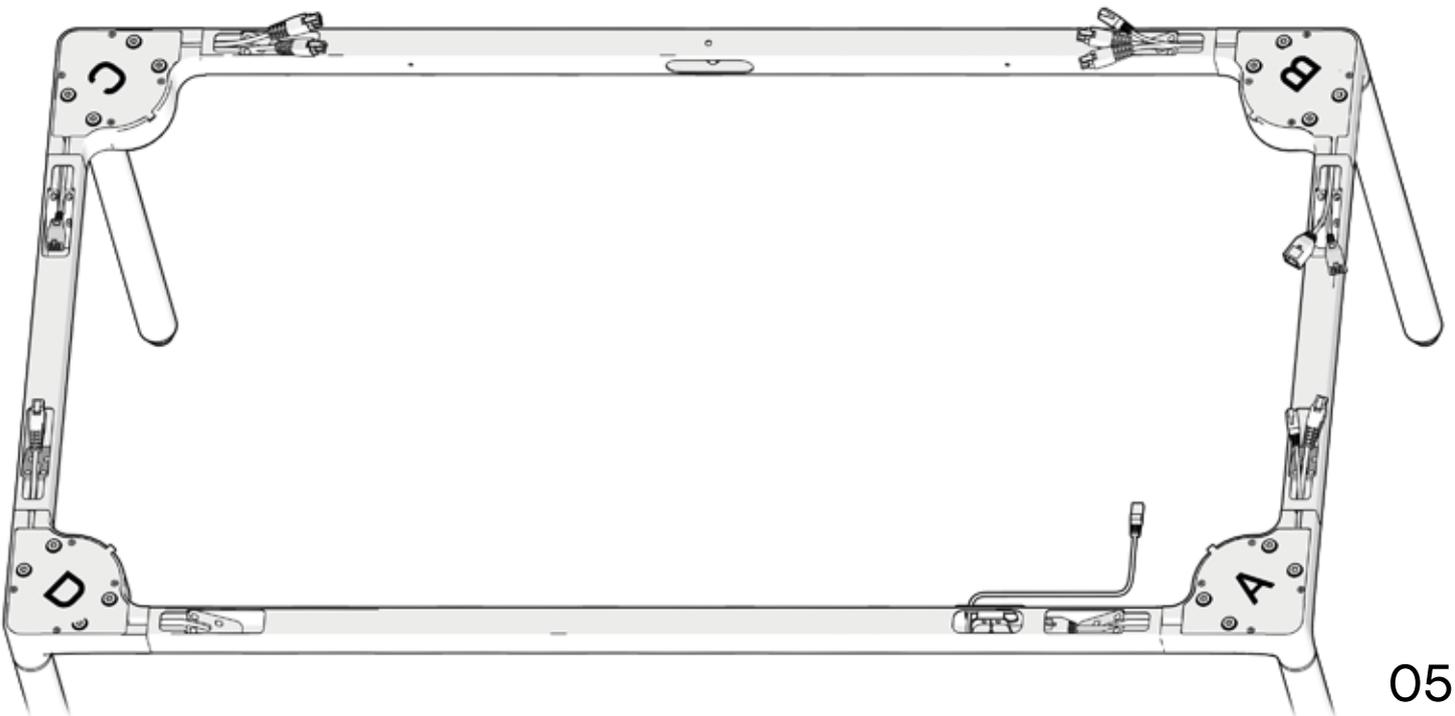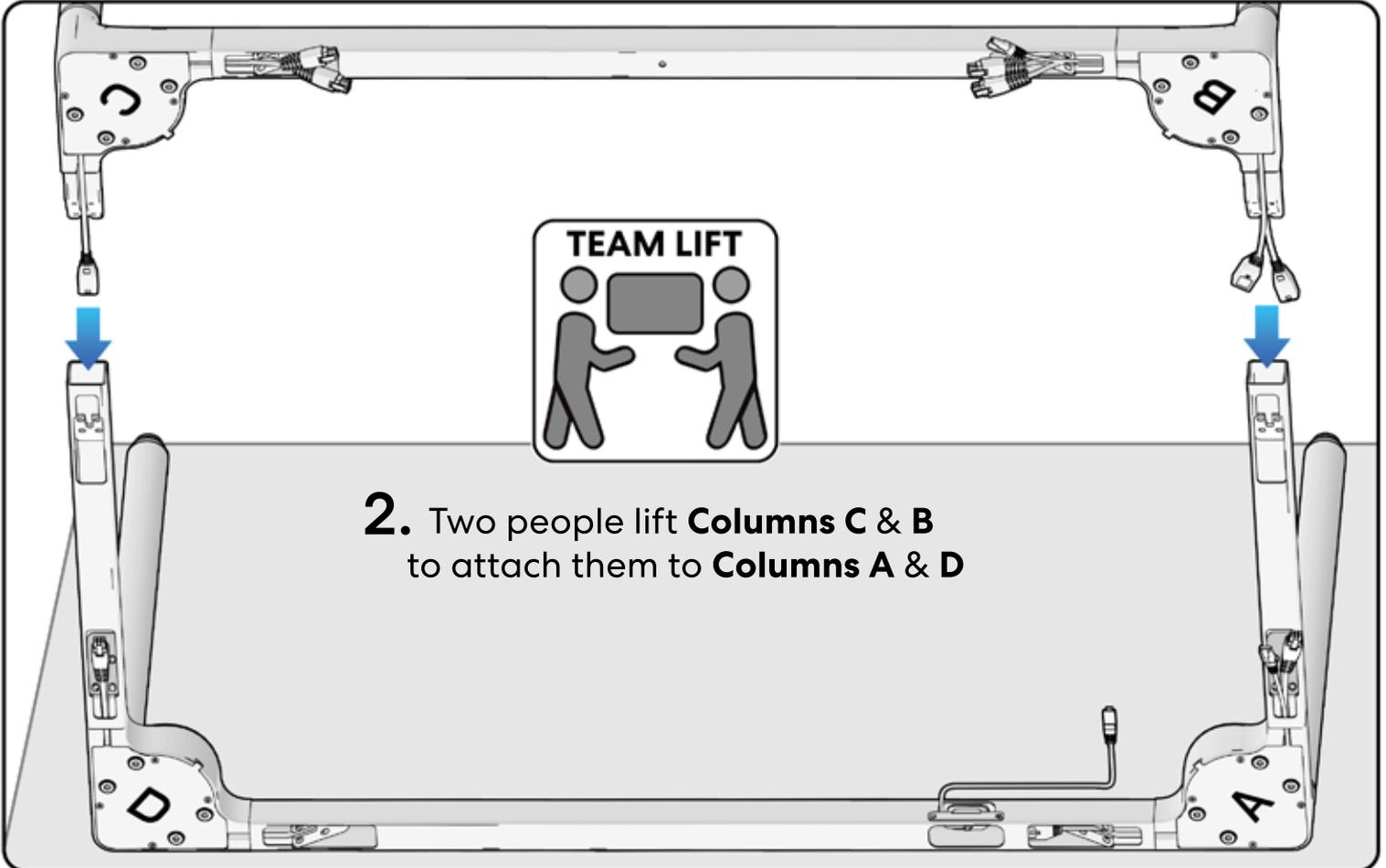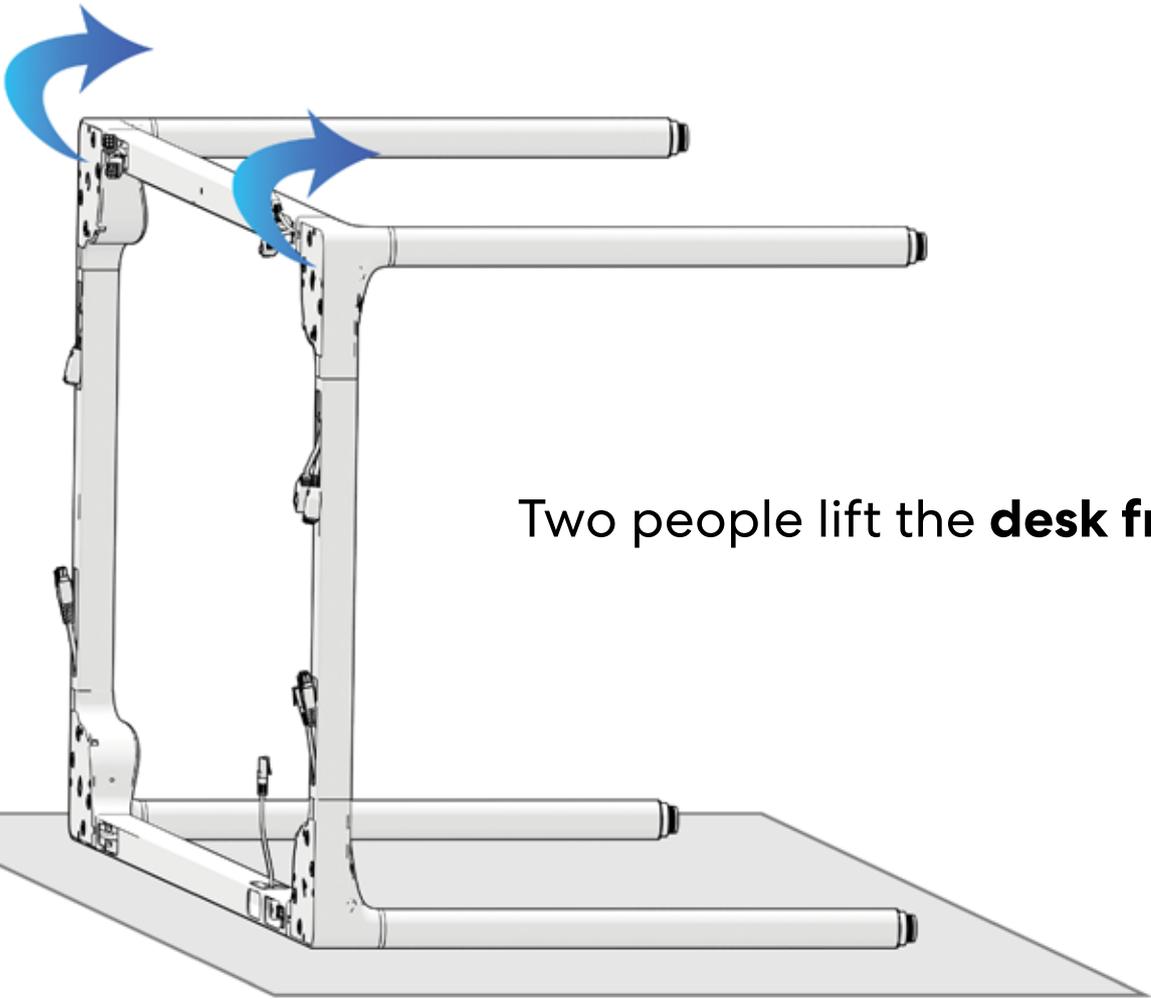
Two people lift the **desk frame** upright
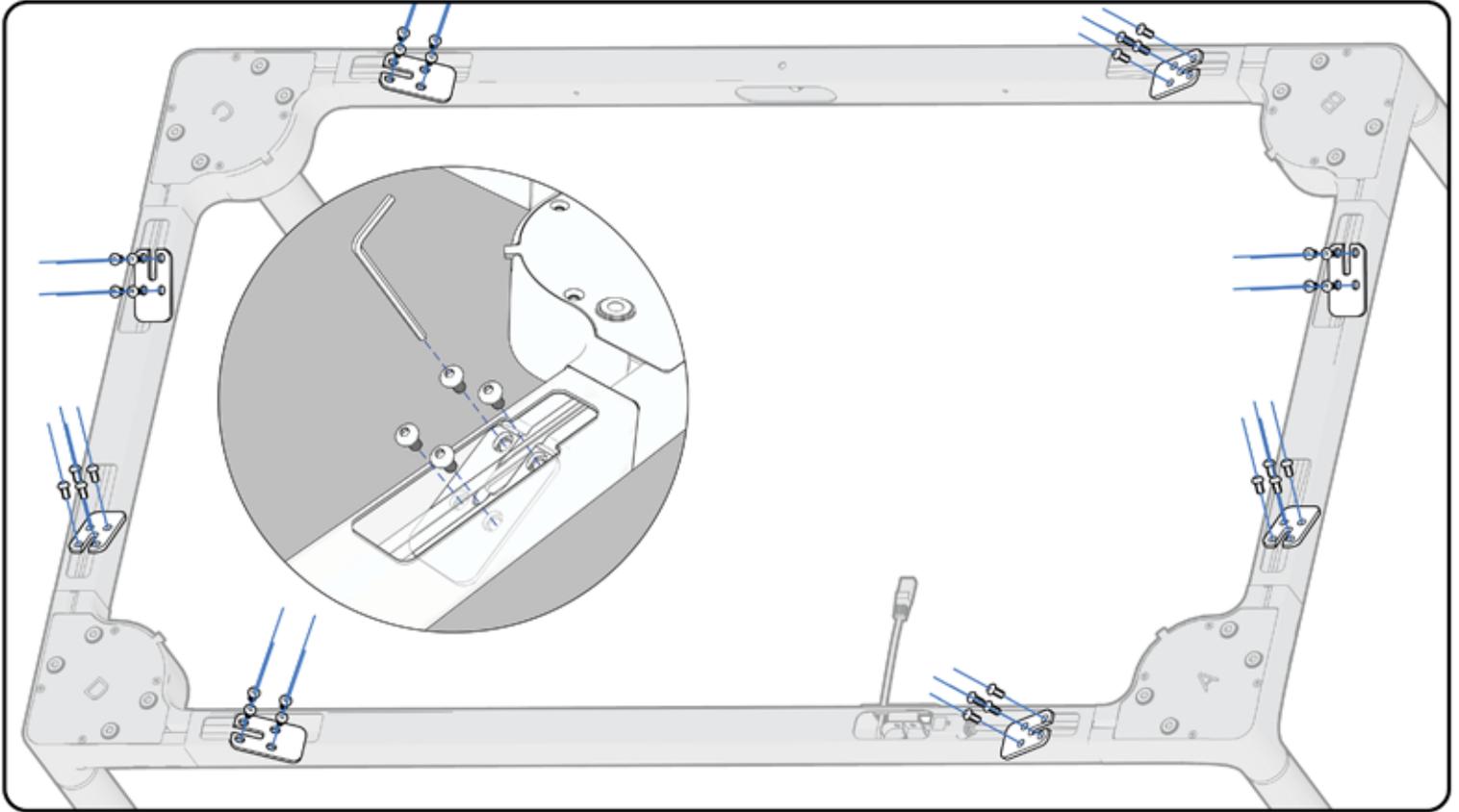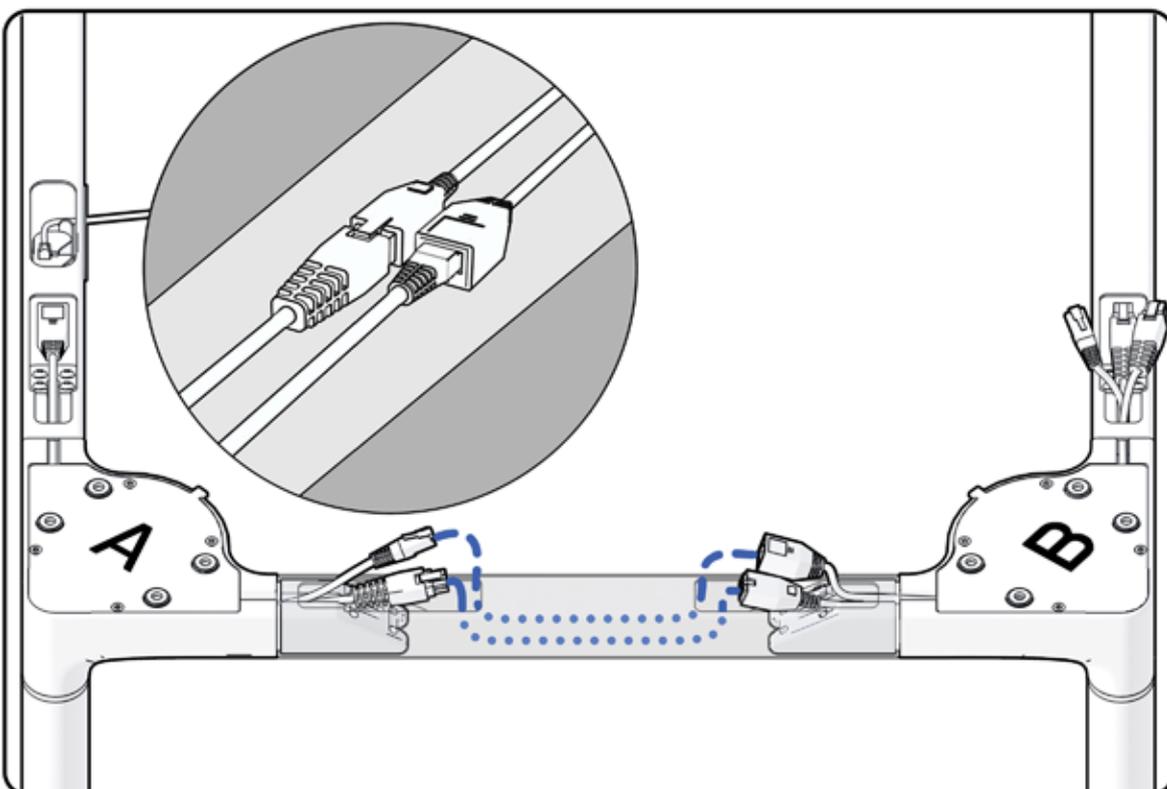
A M5*10 Screws **x 32**

G M3 Wrench

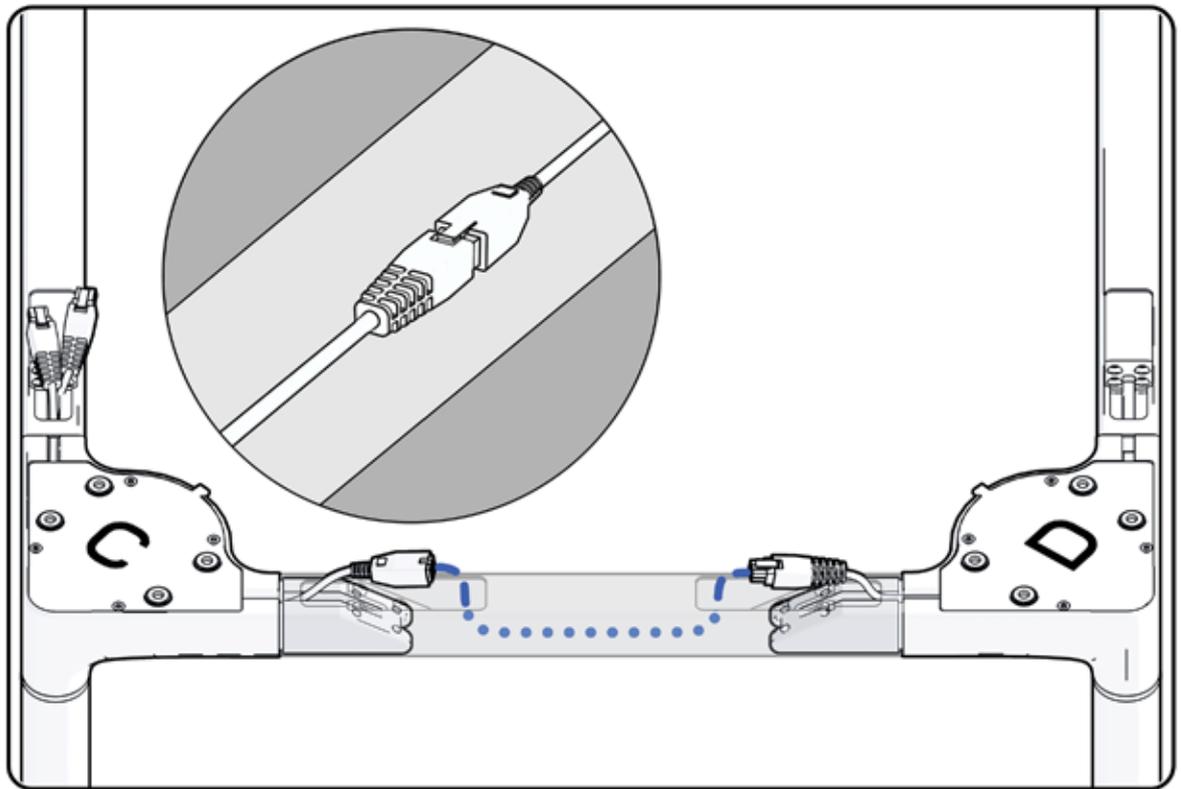**1.** Secure all connections with 32 **screws** **A**, then tighten with **wrench** **G**

2. Connect the **connectors** on **Columns A** & **B** through the **Short Crossbeam**
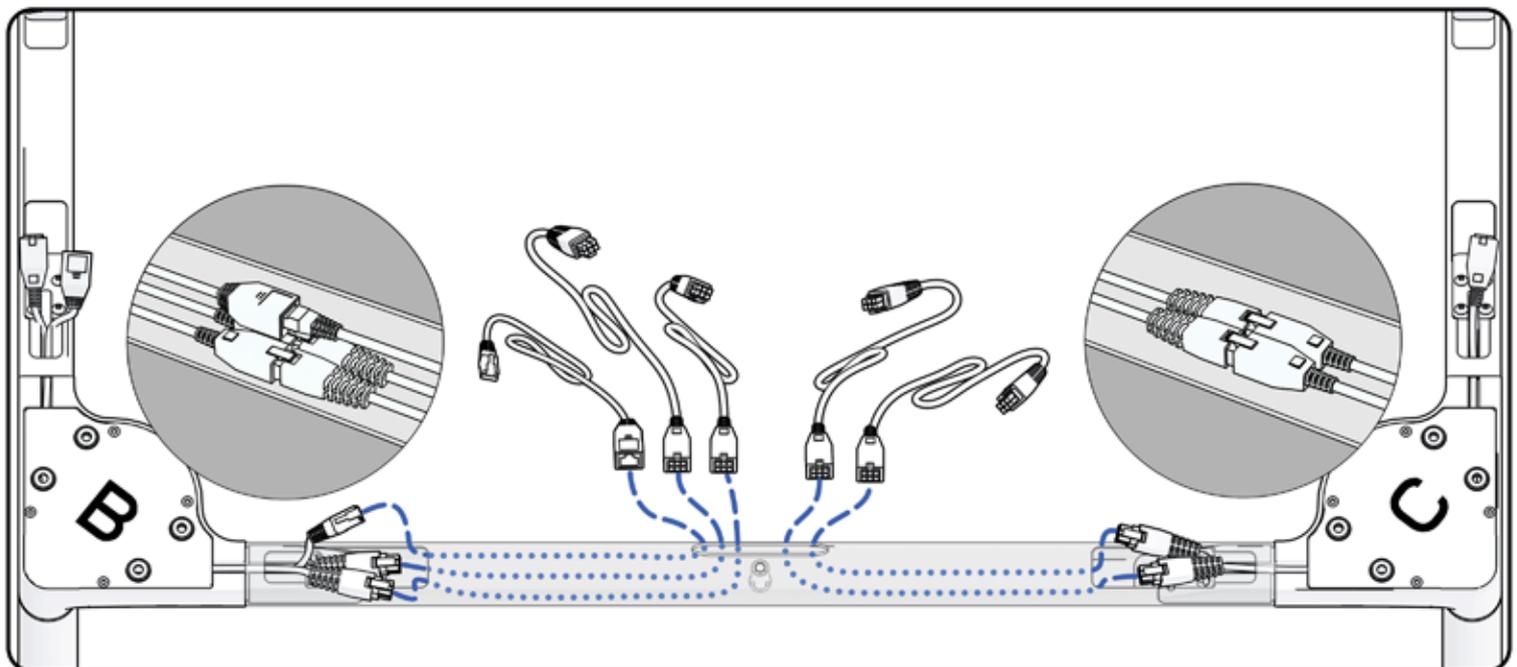
Note:
After connecting, place the **cable** and **cable head** into the **Crossbeam**

Note: After connecting, place the **cable** and **cable head** into the **Crossbeam**
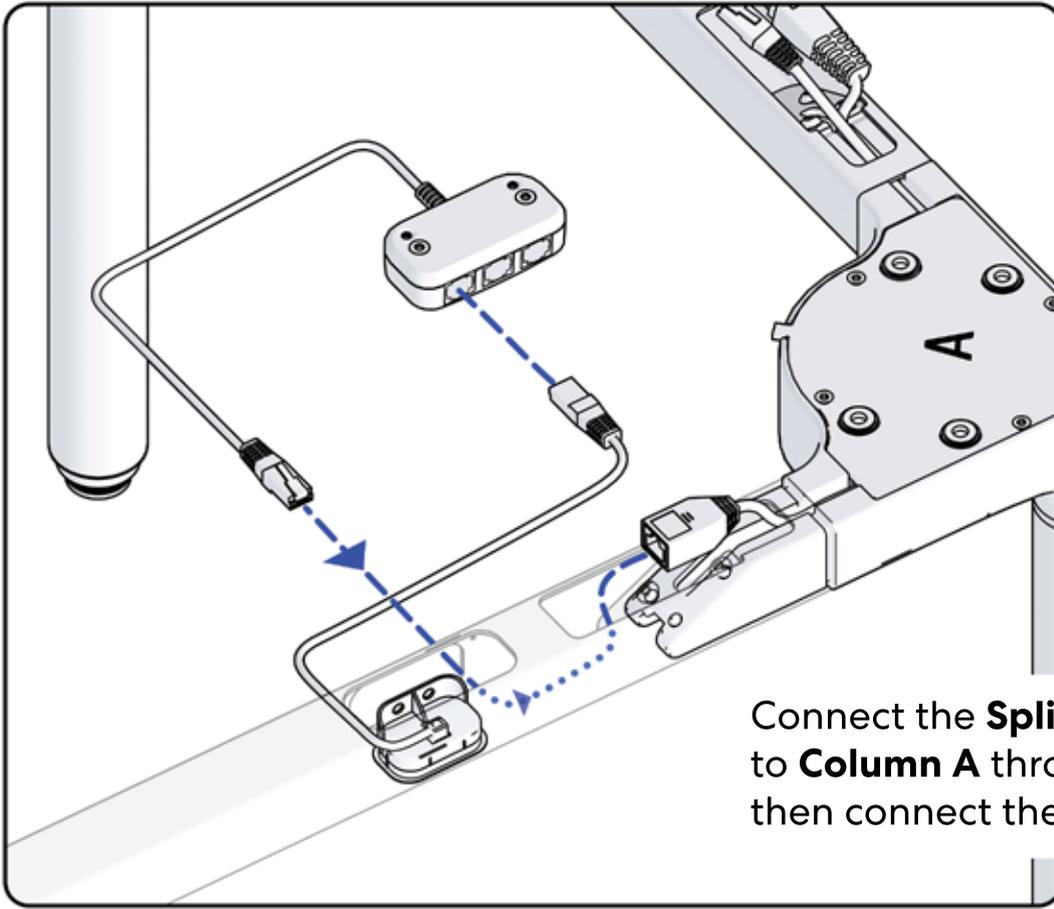
3. Connect the **connectors** on **Columns C** & **D** through the **Short Crossbeam**

4. Connect 2 **Motor Cords** & **Keypad Cord** to **Column B**, then connect 2 **Motor Cords** to **Column C** through **Long Crossbeam 2**
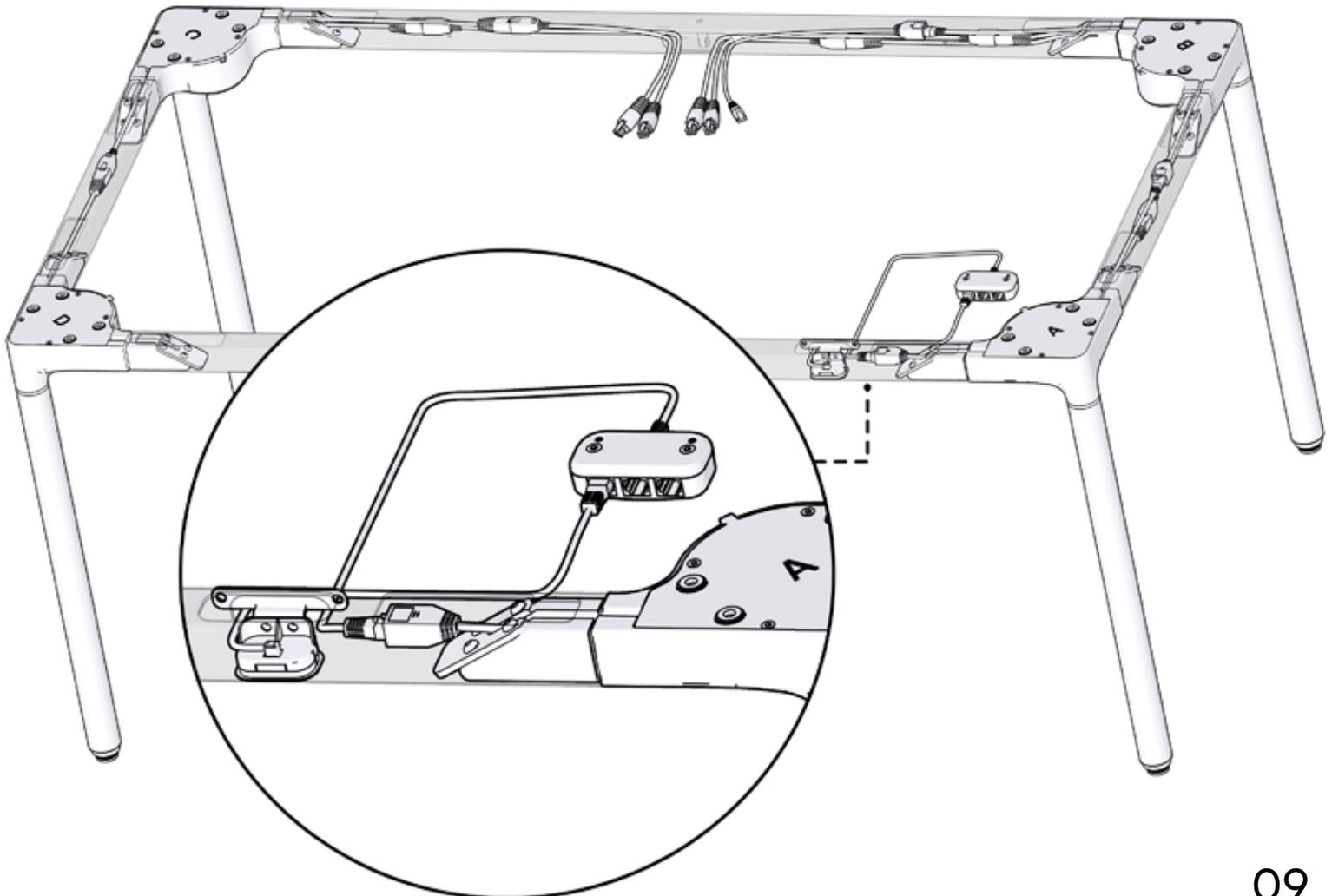

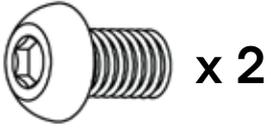**Note:** After connecting, place the **cable** and **cable head** into the **Crossbeam**

Connect the **Splitter Connector** to **Column A** through **Long Crossbeam 1**, then connect the **Keypad** to the **Splitter**

B M6*10 Screws
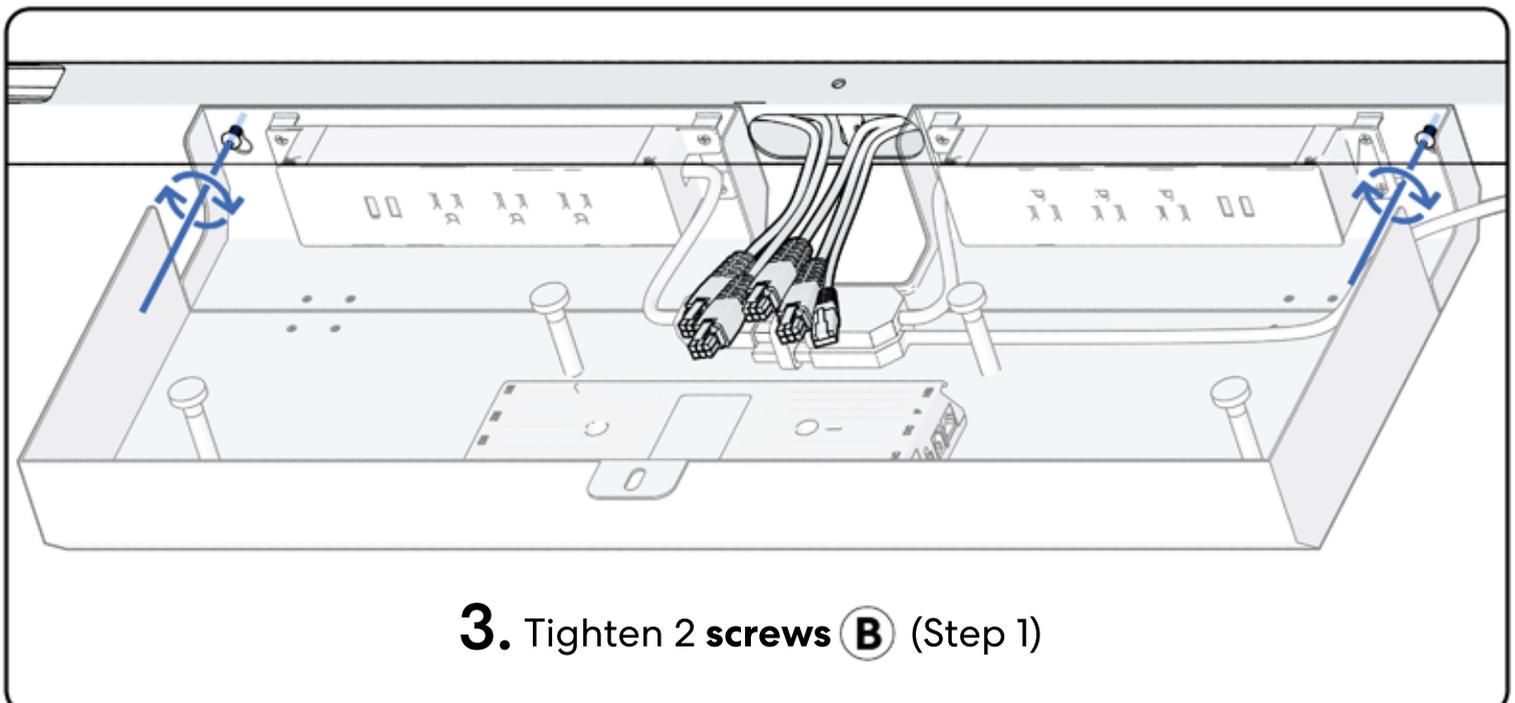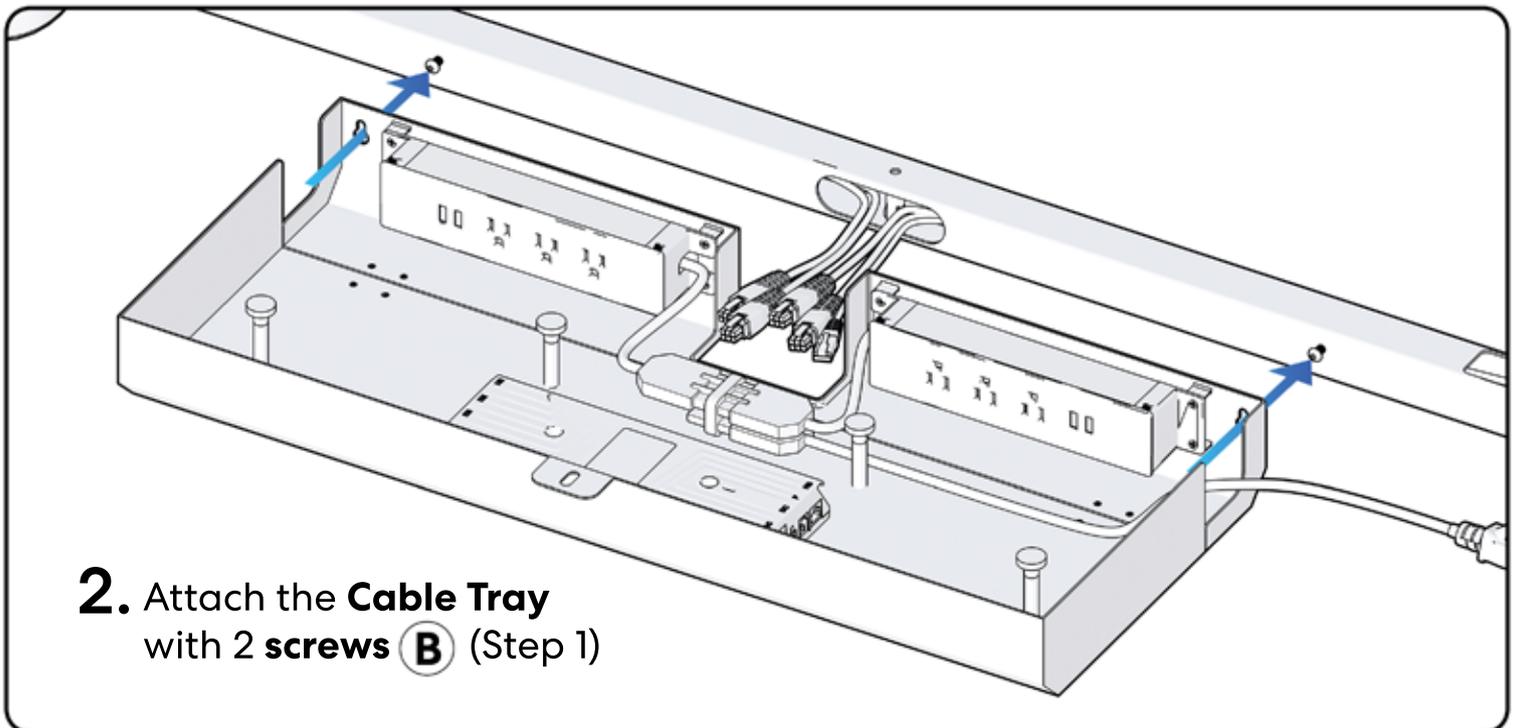
x 2

F M4 Wrench

1. Insert 2 **screws** **B** , but tighten them halfway

2. Attach the **Cable Tray** with 2 **screws** **B** (Step 1)

3. Tighten 2 **screws** **B** (Step 1)
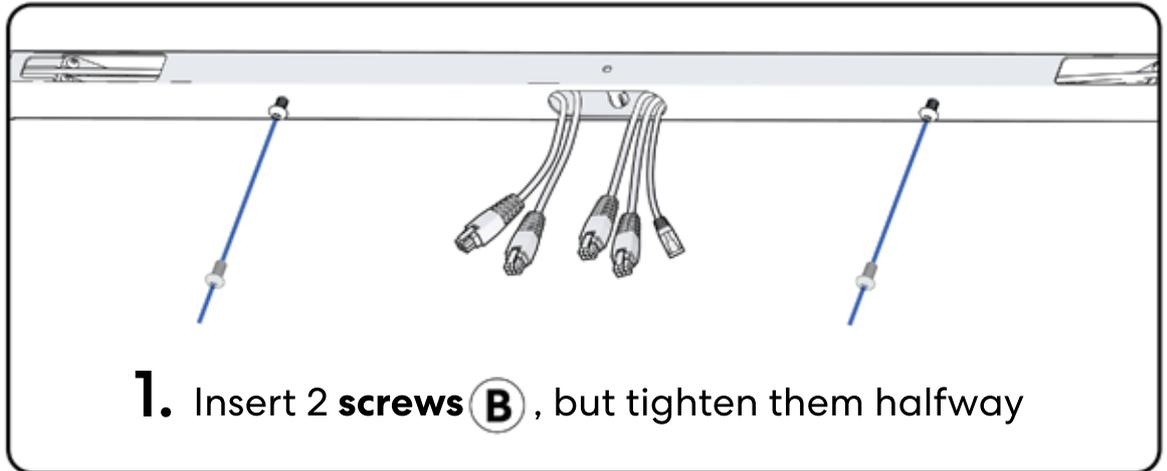
1.

Connect the **Keypad** & **Power Cord End** to the **Control Box**, then plug the **Power Cord Head** into the **extension socket**
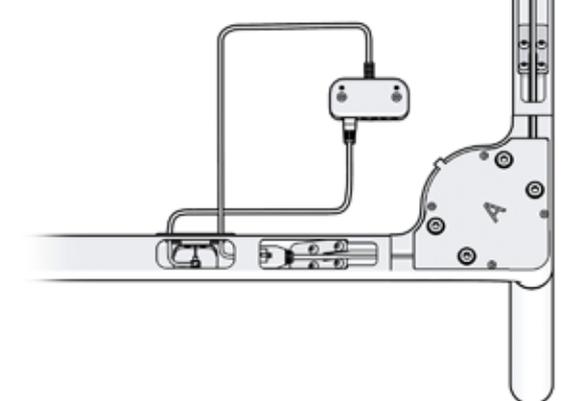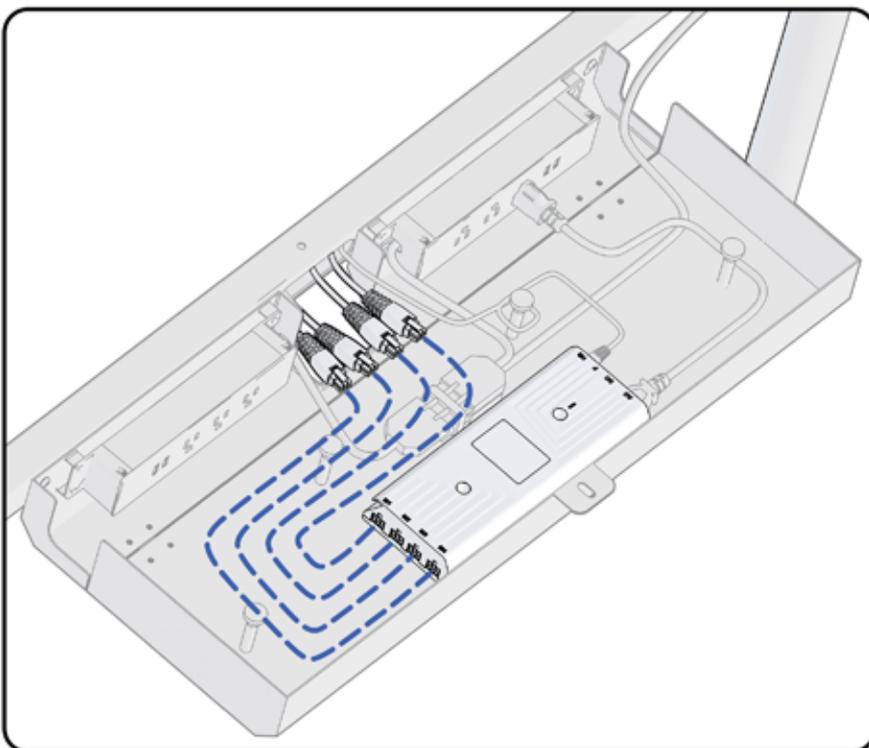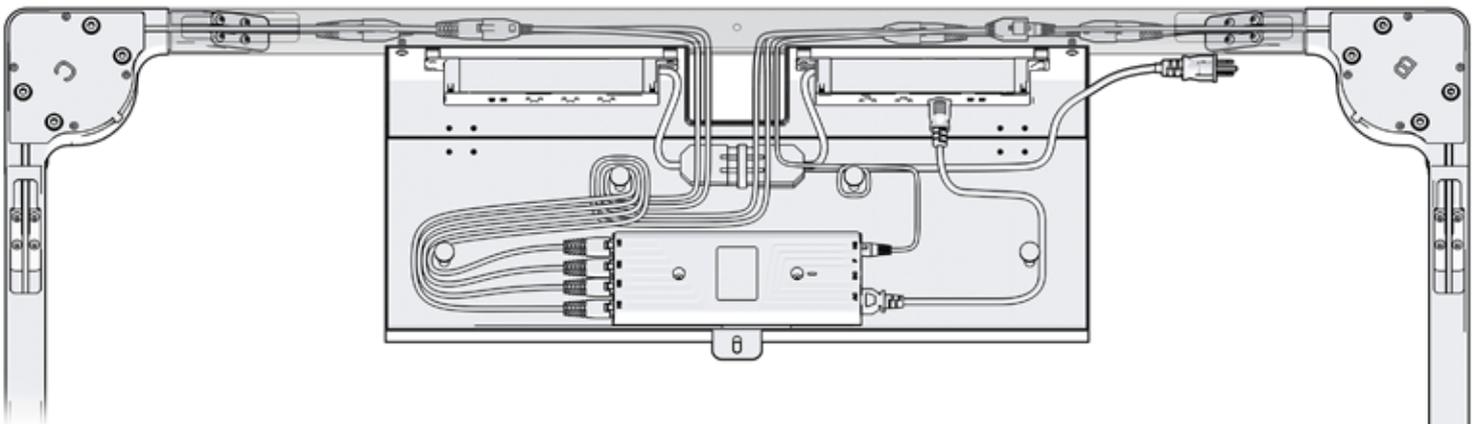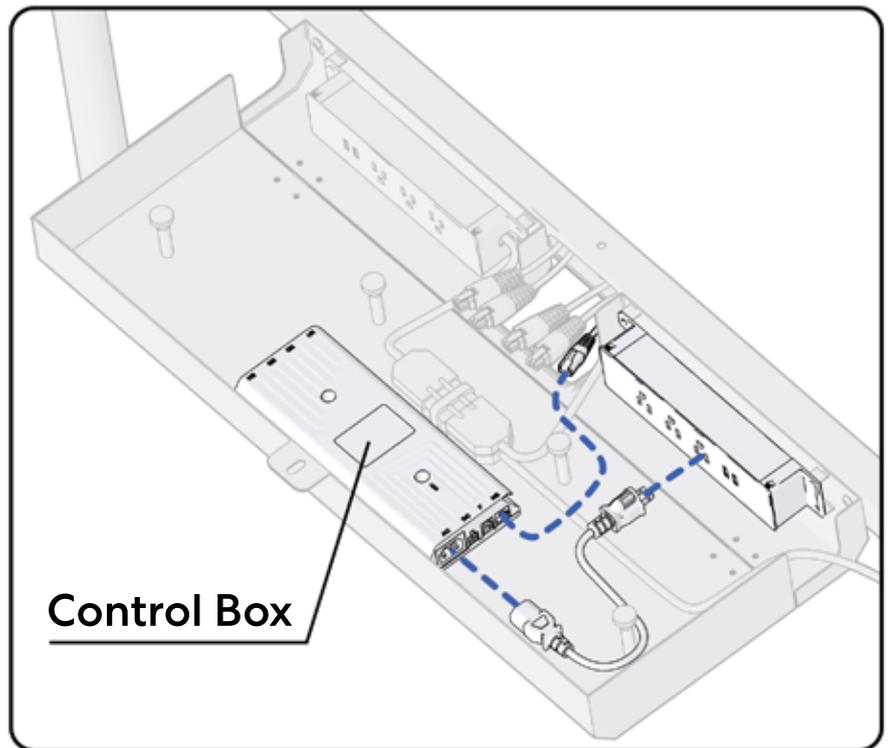
Control Box

2.

Connect the 4 **Motor Connectors** to the **Control Box**

TEAM LIFT

C ST5*20 Screws

x 16

Screwdriver
(prepare your own)
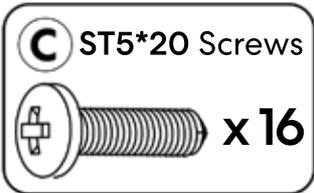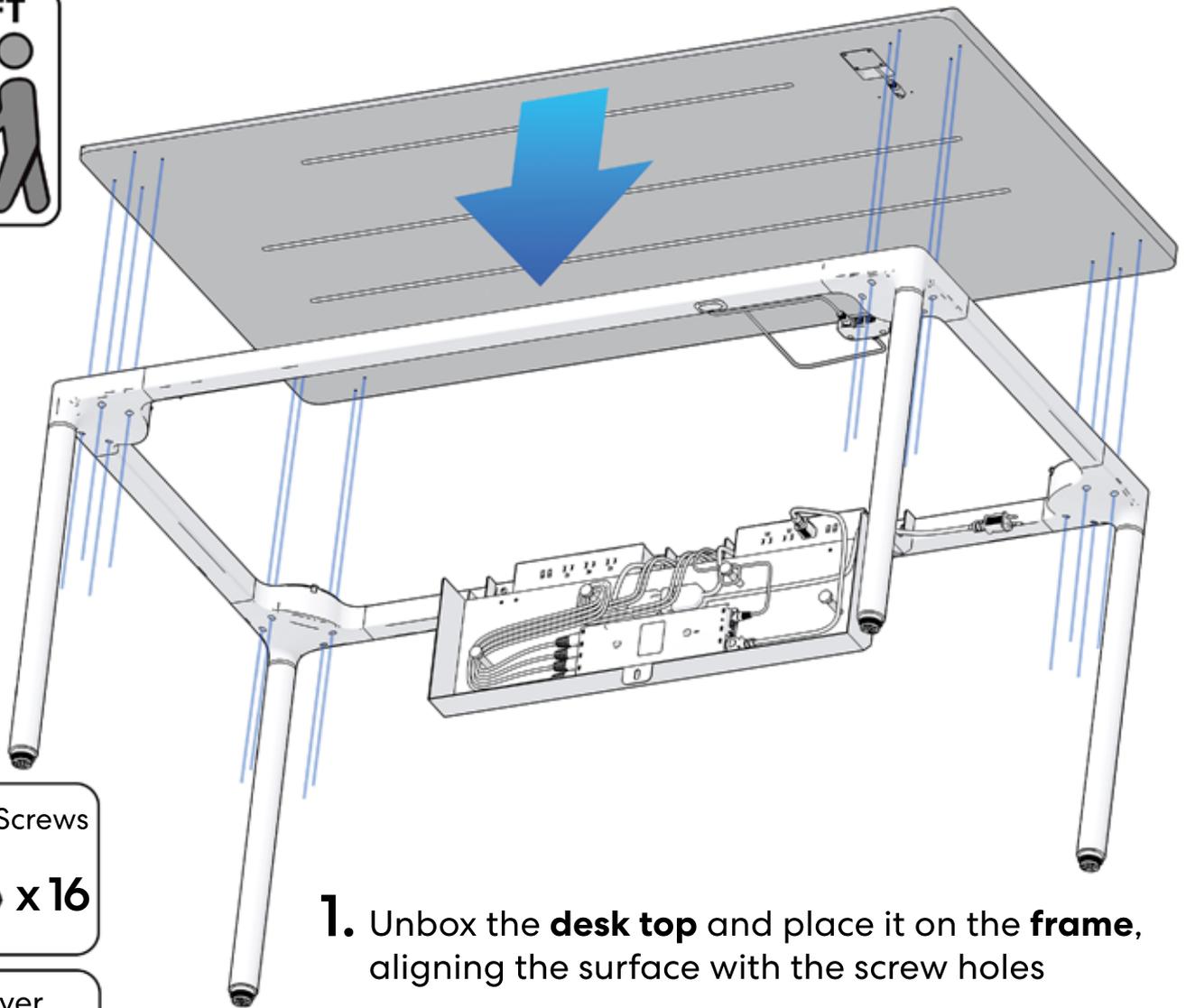
1. Unbox the **desk top** and place it on the **frame**, aligning the surface with the screw holes
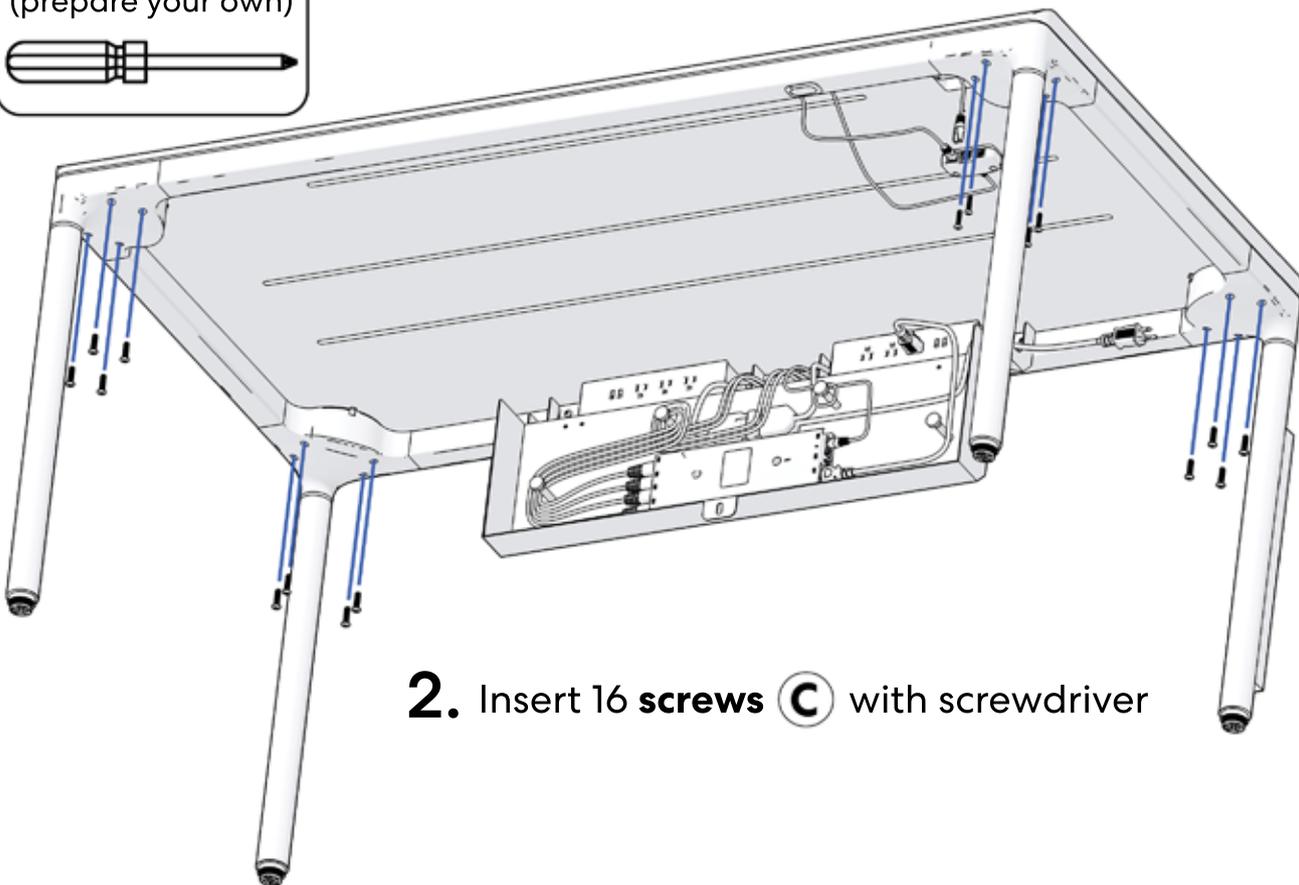
2. Insert 16 **screws** **C** with screwdriver

E M6*10 Hand screw **x 1**

Screwdriver (prepare your own)

D ST4*20 Screws **x 2**
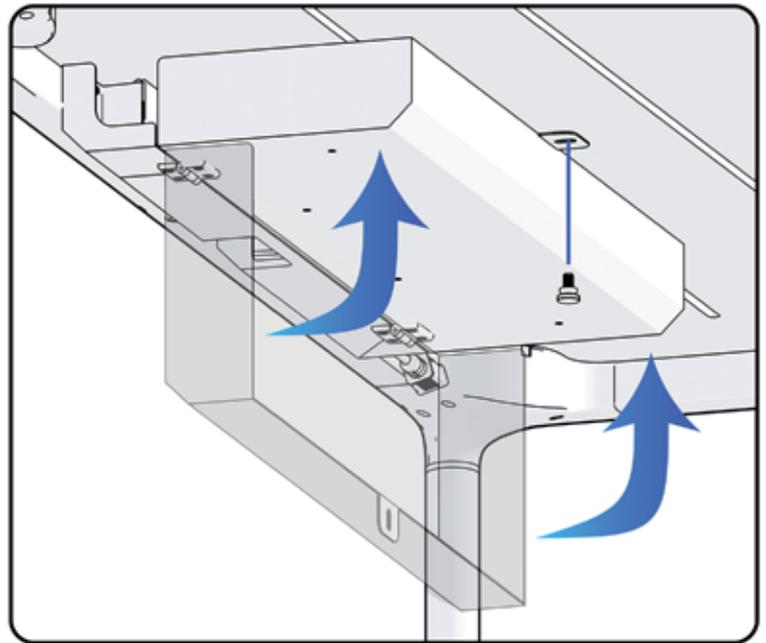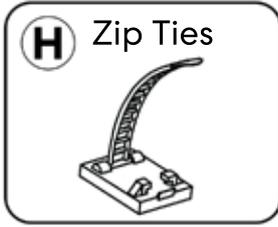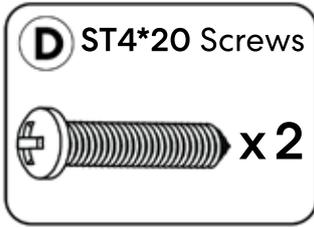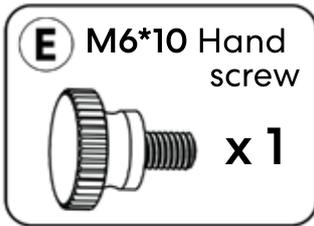
H Zip Ties

1. Insert the **Hand screw** **E** to secure the **Cable Tray**
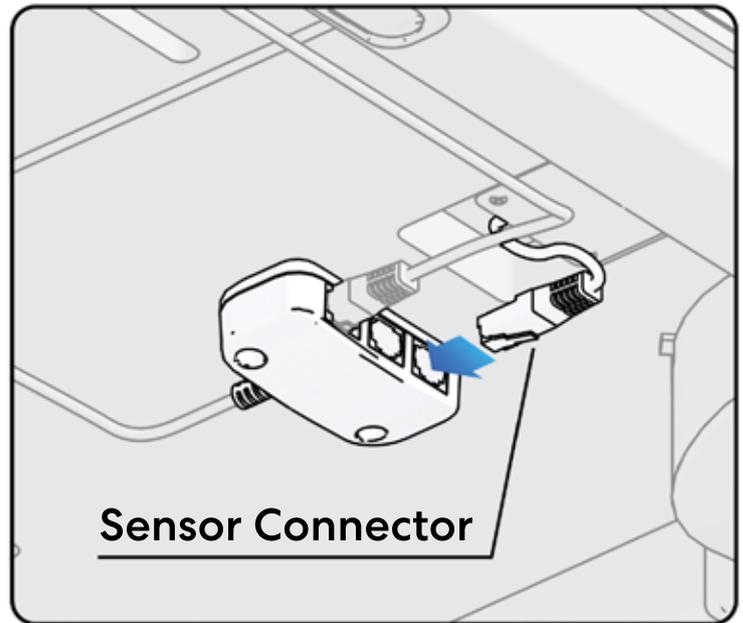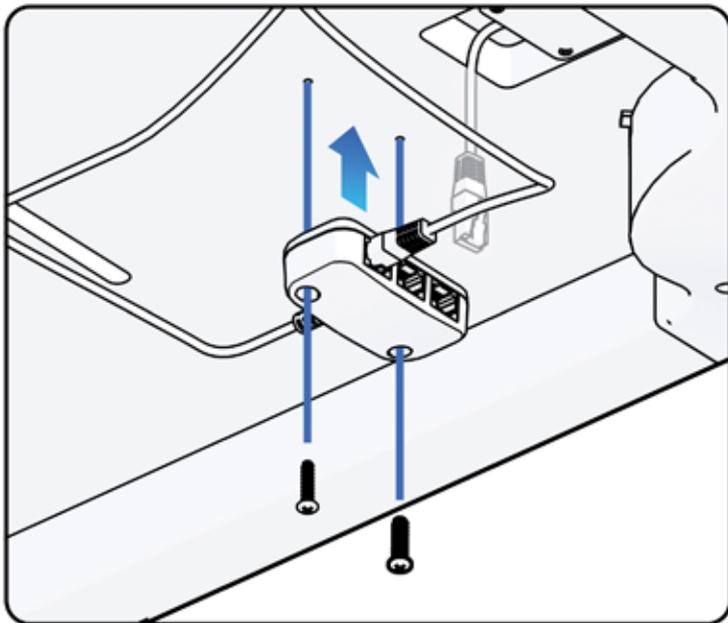
2. Use a screwdriver to attach the **Splitter** to the **surface** with 2 **screws** **D**, then connect the **Sensor Connector** to the **Splitter**

Sensor Connector
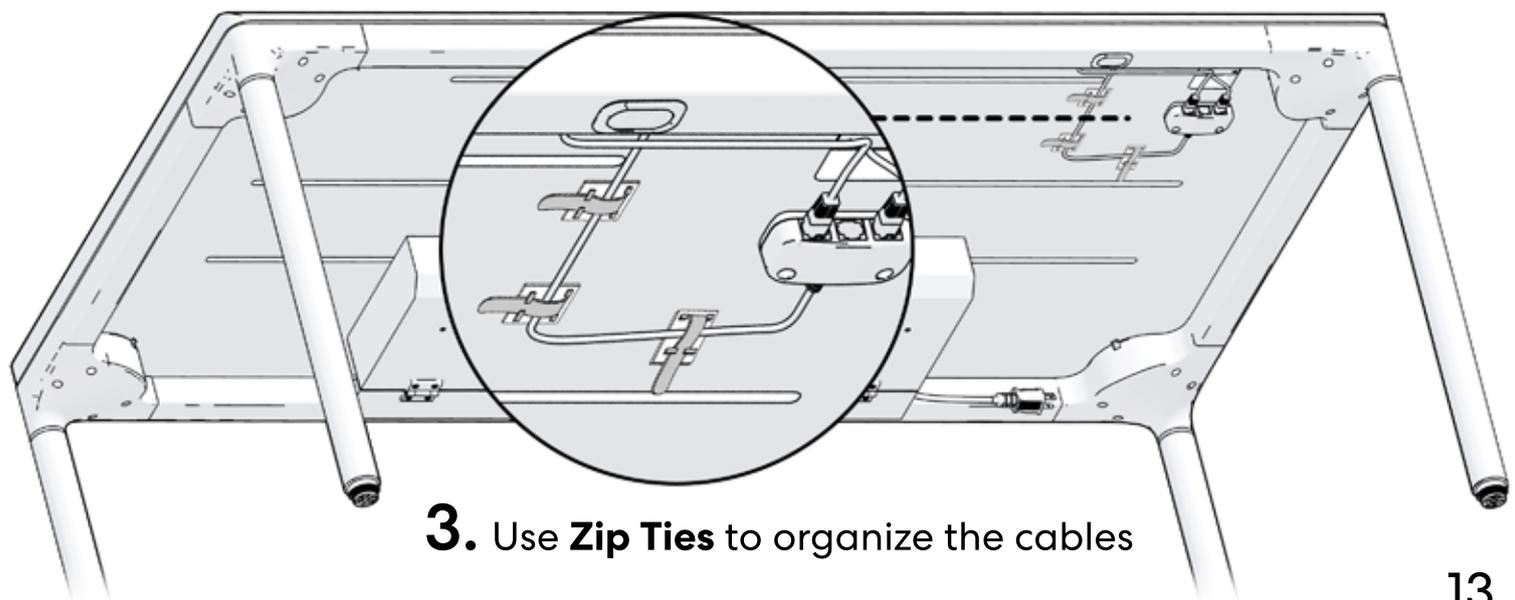
3. Use **Zip Ties** to organize the cables

1. Put the **Main Power Cord** into the **Upper Tube**, attach the **Upper Tube** to the **Column B**

2. Attach the **Cable Organizer** to the **Long Crossbeam 2**

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USER GUIDE

How to use the two buttons under your desk

1. Reset

- Press and hold the **+** and **-** buttons together for 3 seconds.
- The desk will lower to its lowest position. Keep holding both buttons until you hear 1 beep, indicating the desk has reset (3 beeps indicate an error).
- Release the buttons after the beep to complete the reset.

2. Adjusting Desk Height

- *To Raise the Desk*

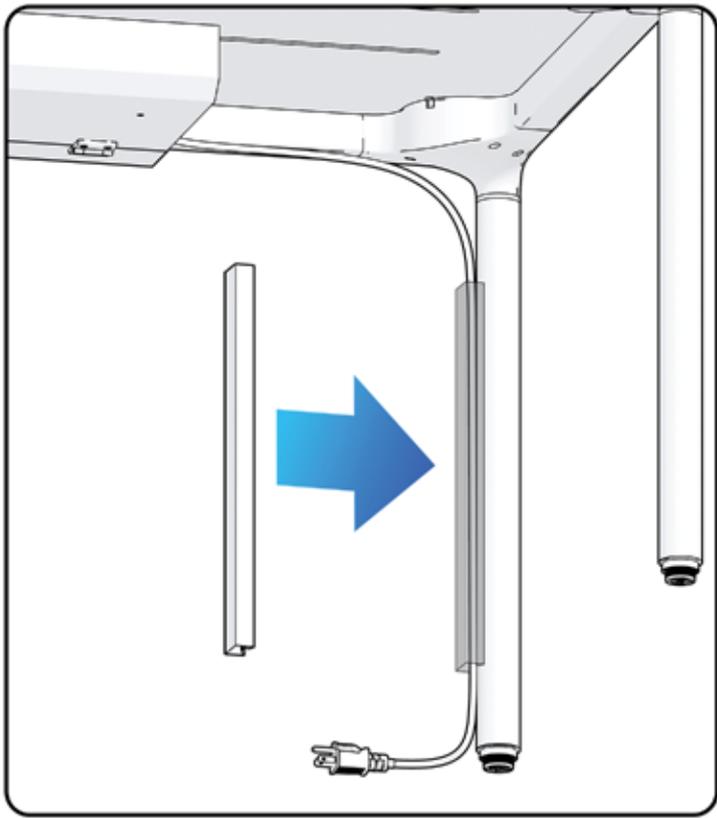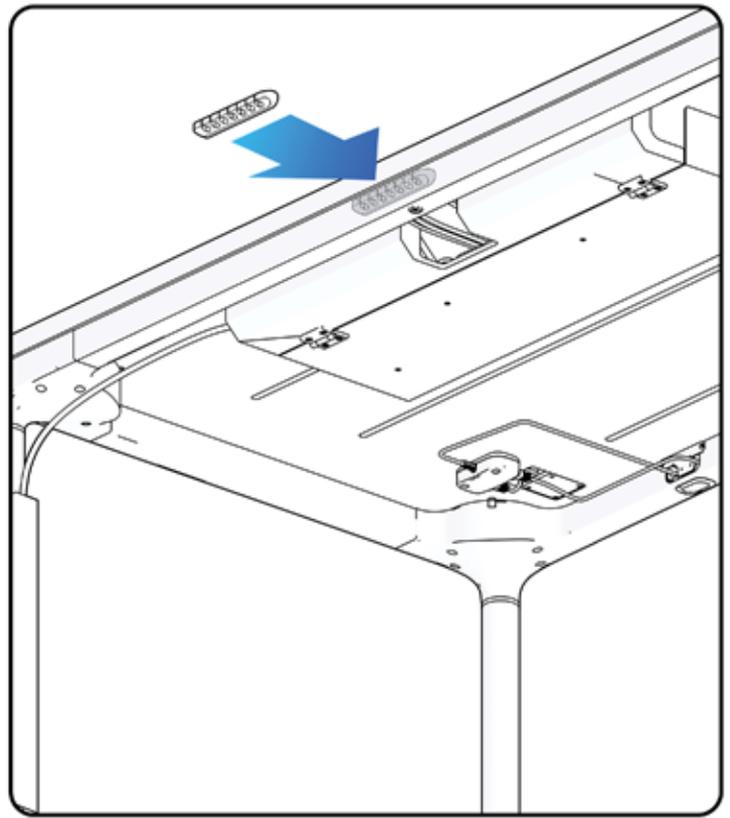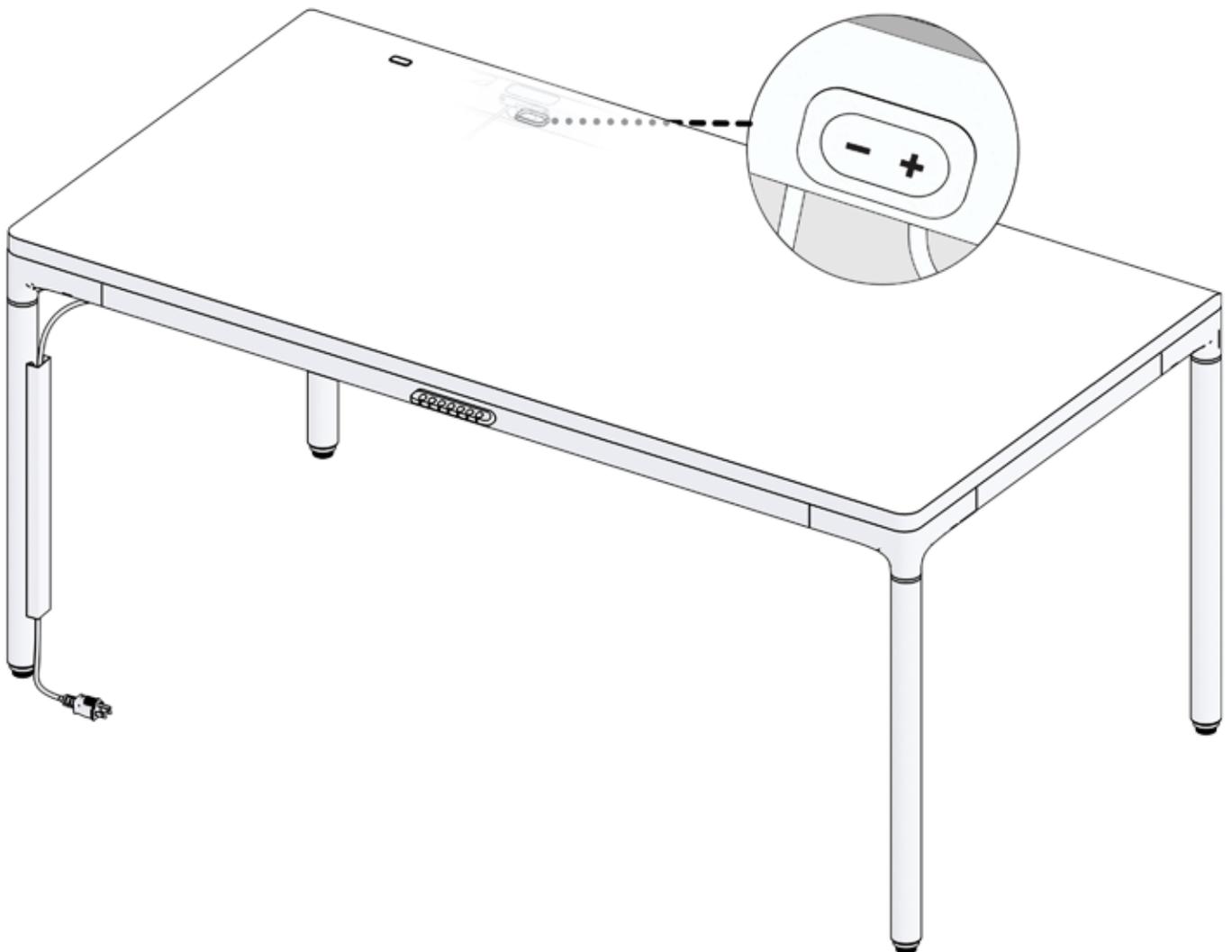 Press and hold the **+** button. Release it when the desk reaches your desired height.

- *To Lower the Desk*

  Press and hold the **-** button. Release it when the desk reaches your desired height.

3. Memory Function

- *Save Memory Position 1:*
  - Adjust the desk to your preferred height.
  - Double-click the **+** button. The desk will beep to confirm.
  - Double-clicking the **+** button again will overwrite the previous setting.

- *Save Memory Position 2:*
  - Adjust the desk to your preferred height.
  - Double-click the **-** button. The desk will beep to confirm.
  - Double-clicking the **-** button again will overwrite the previous setting.

- *Recall Memory Positions:*
  - Press the **+** button once to move to Memory Position 1.
  - Press the **-** button once to move to Memory Position 2.

﹡*Note: The sensor and keypad cannot be used at the same time. The control box responds to only one at a time.*

Any questions?

Chat with our Customer Support team at
www.autonomous.ai/help-center

We're here to help!