

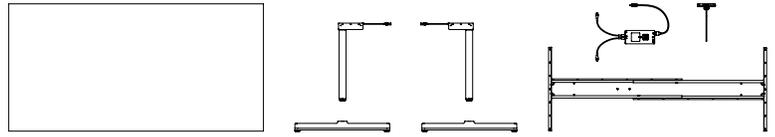
T-Leg Electric Height Adjustable Tables

Glides only

Related tables:

KTXE6036G

KTXE7236G



Unboxing

You should have received your top plus two boxes per table.

Box 1 includes:

T-Leg assemblies, feet castings, electrical controller box and screws, control switch with cable and screws, leg extension cables, main power cable, hardware in a red plastic bag, and installation instructions.

Box 2 includes:

T-Leg rail kit

Parts list

- 1 Table top
- 2 T-Leg assemblies
- 2 Feet castings
- 1 T-Leg rail kit
- 1 Electrical controller box and screws
- 1 Control switch with cable and screws
- 2 Leg extension cables
- 1 Main power cable

Hardware

- 28 Pan head sheet metal #10 x 1.00 screws
- 12 Socket button head M6 x 12mm screws
- 2 Pan head sheet metal #10 x 2.00 screws
- 8 Socket head cap M6 x 55mm screws
- 2 Vertical wire management clips (clear plastic)
- 4 Horizontal wire management clips with wood screws

Tools needed

- Allen wrenches
- Torque wrench
- Phillips screwdriver

Please pay close attention to torque requirements.

Step 1.

Lay the inverted table top on the floor.

Step 2.

Align the two “C” section rail (A) holes with the top pilot holes. Attach the rails to the top using pan head sheet metal #10 x 1.00 screws, 6 screws per rail, torque: 20 in/lb

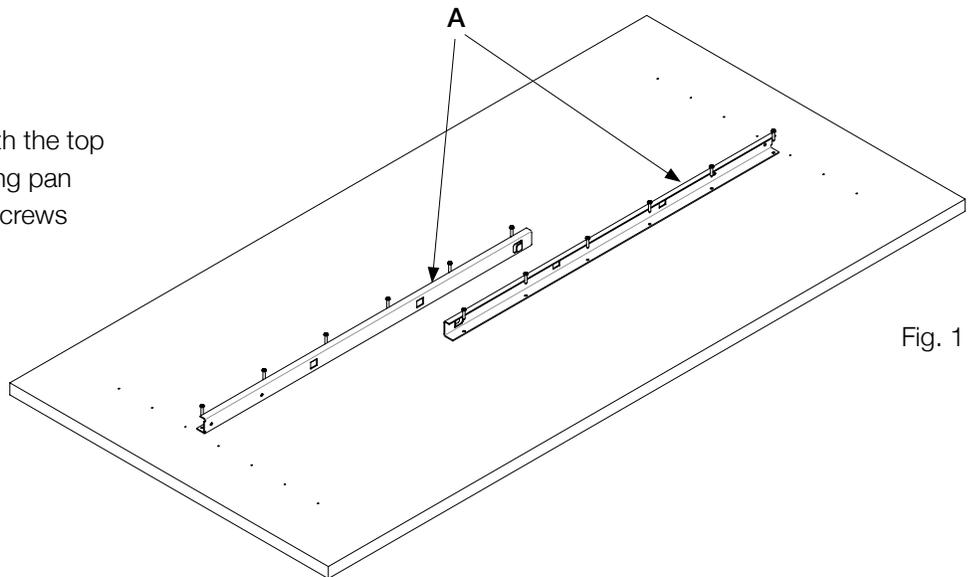


Fig. 1

T-Leg Electric Height Adjustable Tables

Step 3.

Align the two end bracket (B) holes with the top pilot holes. Attach the brackets to the top using pan head sheet metal #10 x 1.00 screws, 7 screws per rail, torque: 20 in/lb

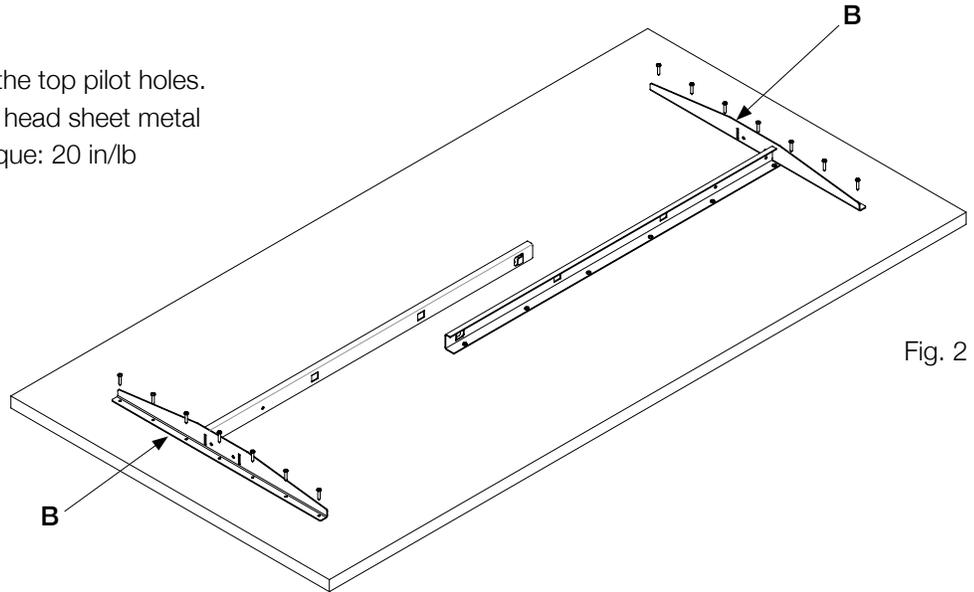


Fig. 2

Step 4.

Align the two 'L' section rails (C) with the 'C' section rails and slide into the notched holes so that the end of the rails slides into the end bracket.

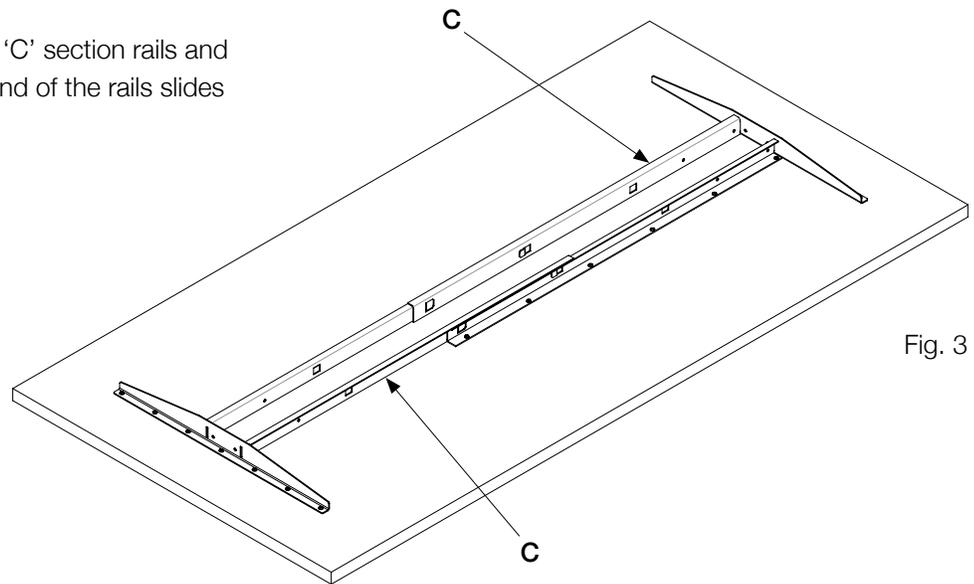


Fig. 3

T-Leg Electric Height Adjustable Tables

Step 5.

Attach feet castings (D) to T-Leg 3 stage assemblies (E) using socket head cap M6 x 55mm screws (F), 4 per leg, torque: 20 in/lb.

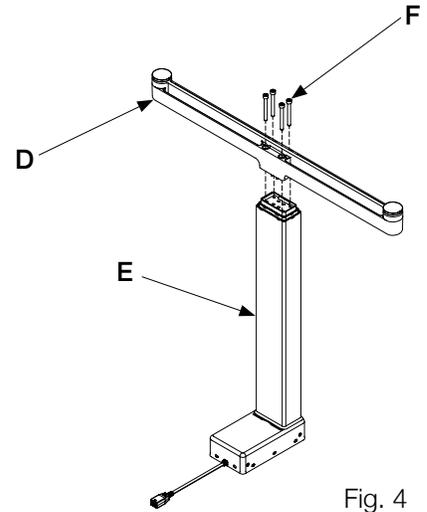


Fig. 4

Step 6.

Insert the 3 staged motorized leg assemblies (G) into the rail frame. Attach using socket button head M6 x 12mm screws (H), 6 per leg, torque: 20 in/lb.

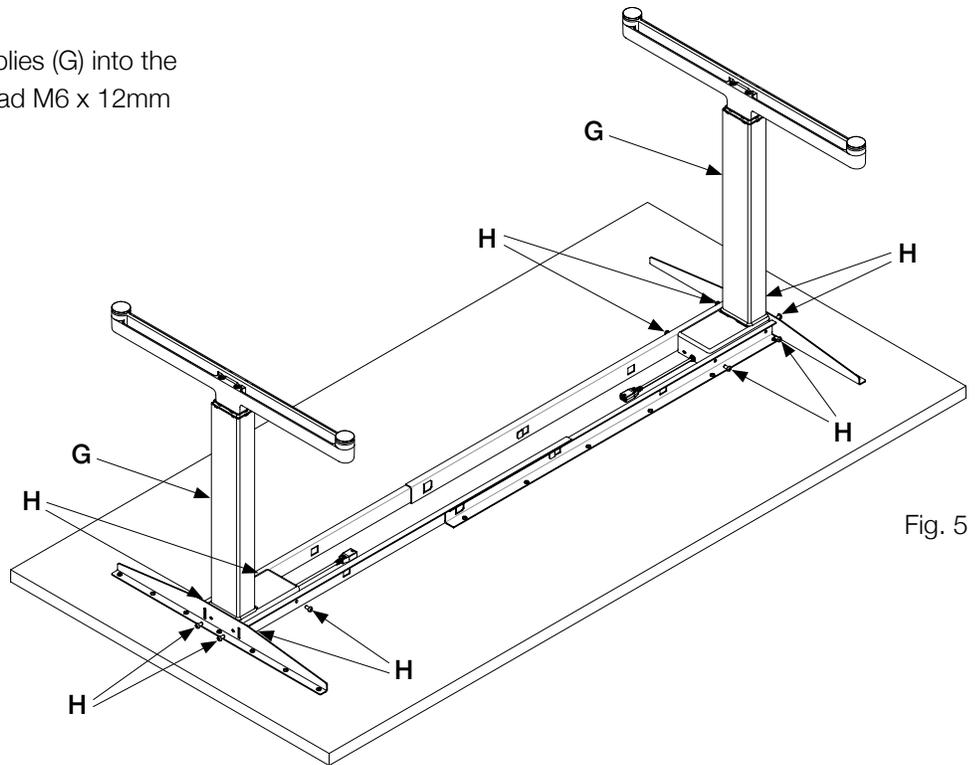


Fig. 5

T-Leg Electric Height Adjustable Tables

Step 7.

Attach the controller box (I) in the desired position between the rails and legs motors using two pan head sheet metal #10 x 2.00 screws (J).

Step 8.

Attach the control switch (K) on the desired side of the table top using two pan head sheet metal #10 x 1.00 screws (L).

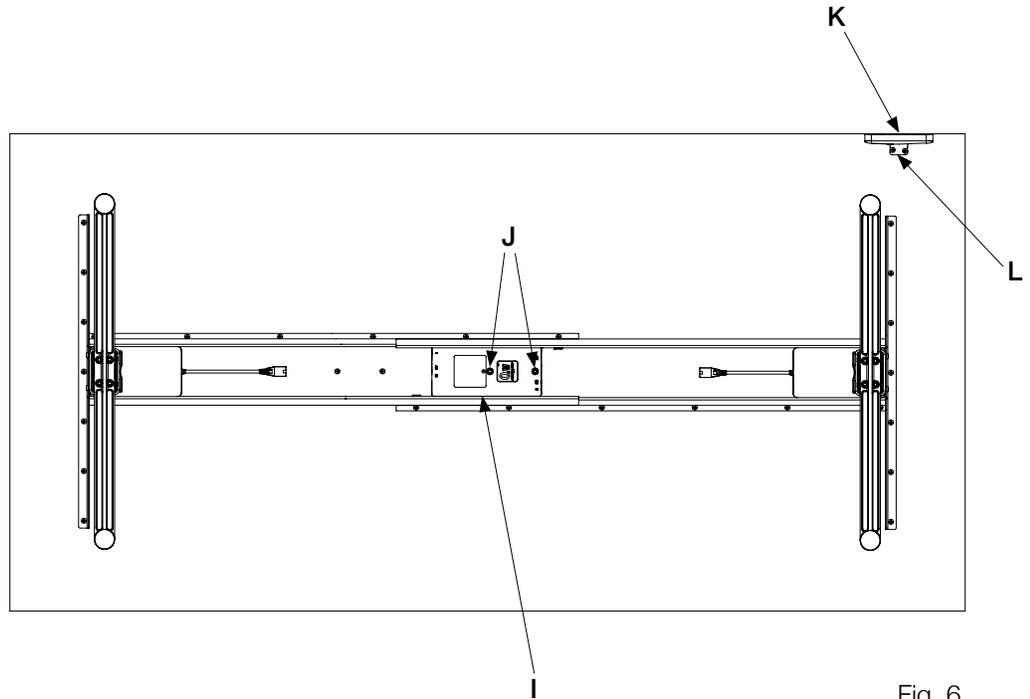


Fig. 6

Step 9.

Connect all cables: two motor cables between controller box and leg motors (M), (controller box features cable passages); one switch cable (N) between the switch and controller box; and the main power cable (O) that connects to the controller box and a wall outlet.

Step 10.

Turn the assembled table into the upright position.

Note: Use horizontal wire management clips to secure wires under table.

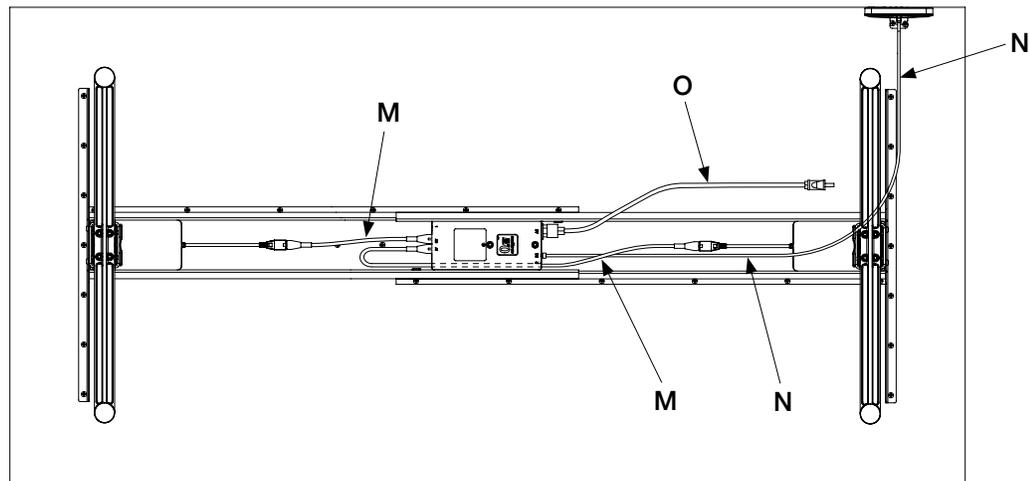


Fig. 7

T-Leg Electric Height Adjustable Tables - Operating Instructions

Parallel drive

The arrow buttons (A).

Hold down the button to activate the parallel drive.

Memory drive

Small buttons with dots (B).

Press one of the memory buttons and the system will start driving to the pre-programmed memory position. Keep the button pressed until the position is reached.

Store memory

S button (C).

Press the button and within two seconds press one of the small buttons with dots (B), and the current position will be stored at this button.

Table Height

In standing position, table height should be just below the elbow.

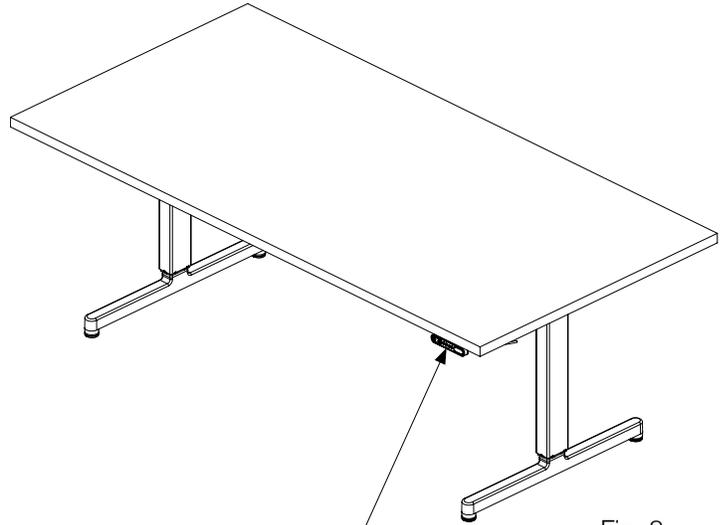


Fig. 8

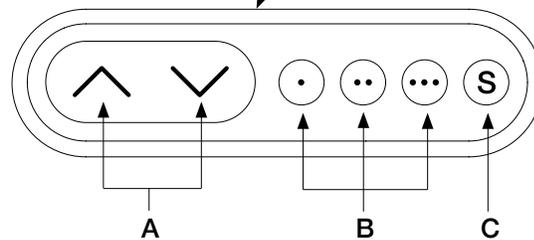


Fig. 9

T-Leg Electric Height Adjustable Tables - Troubleshooting

1. The desk does not drive at all

Check: Is the main power connected to the control box?

Try/Solution: Try to connect a lamp or similar to the main power supply to check that the supply voltage is OK.

Check: Are all plugs mounted correctly in the control box and to the leg?

Try/Solution: Check all connections.

Check: Are there any visible damages on cables, controls, the control box or legs?

Try/Solution: Contact Knoll Customer Service.

Check: Is something blocking the movement: cables, furniture or other objects?

Try/Solution: Remove items that are blocking the table.

2. The desk will not drive fully upwards. Always stops in the same position.

The system has set a new upwards stop position. To erase this position, the desk must be initialized again. See #3.

3. The desk can only drive downward (Error code E01)

The desk must be initialized.

How to initialize:

Press the down button and drive to the lowest position.

Hold the button until the desk stops completely.

Reactivate the down button and hold until the desk stops completely.

Now the desk can drive up.