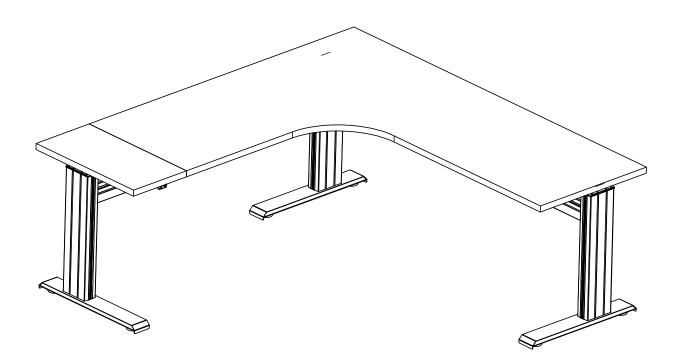
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K&A Manufacturing 6703 Zinser Street Schofield, WI 54476 Phone: 800.298.4351 Fax: 866.882.9475 www.raproducts.com 11/13/14

NewHeights[™] Series 4 LT Efficiente 3-Leg Instructions to Replace Leg Spindles



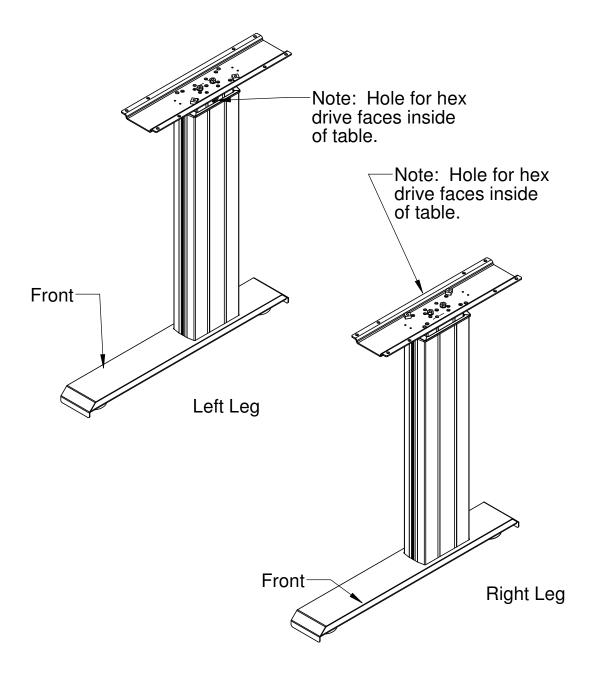
Read all the instructions before beginning.

Instruction # 53418 Hardware Pack # 53419

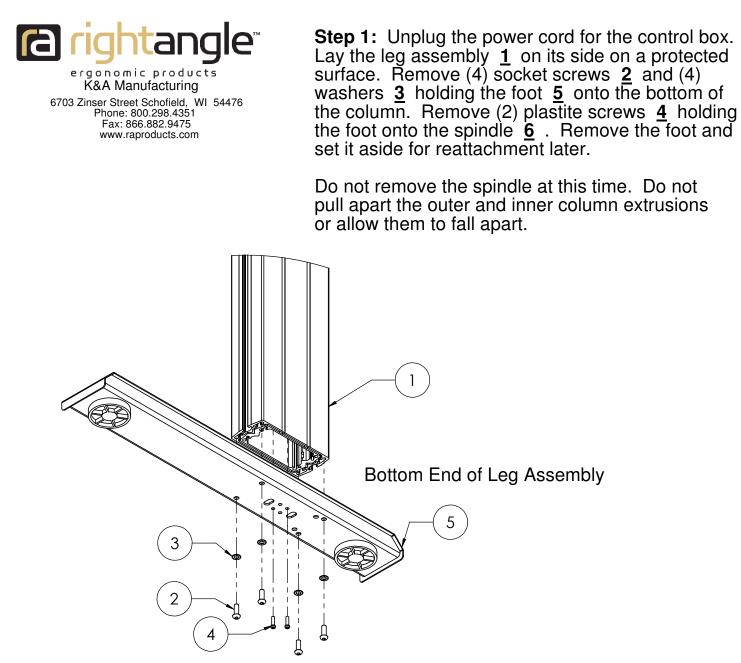


Your workstation will have (2) left legs and (1) right leg. Below shows how to identify which legs are left or right. After replacing the spindles, make sure to reassemble the workstation as it was originally.

Reference the assembly instructions that came with the workstation and disassemble the cross supports in reverse order. Remove the legs.



Instruction # 53418



ITEM #	PART #	DESCRIPTION	QTY.
1	Varies	LT Column Assembly	1
2	50906	1/4-20 X 3/4 Button Head Socket Screw	8
3	52490	M6 External Tooth Lock Washer	8
4	Varies	16mm or 25mm (Caster Foot) Plastite Screw	2
5	Varies	NewHeights Foot Assembly	1
6	Varies	LT WSS & Spindle Assembly	1
7	53014	1/4-20 Hex Nut	2
8	53012	1/4-20 x 7/16 Socket Head Cap Screw	2
9	53013	1/4" Split Lock Washer	2
10	53060	8-32x 1-1/4 Socket Cap Screw	2
11	50267	8-32 Serrrated Flange Lock Nut	2

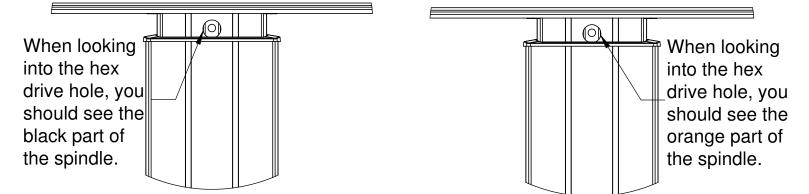
Your workstation may have caster feet. The procedure is the same.

Instruction # 53418

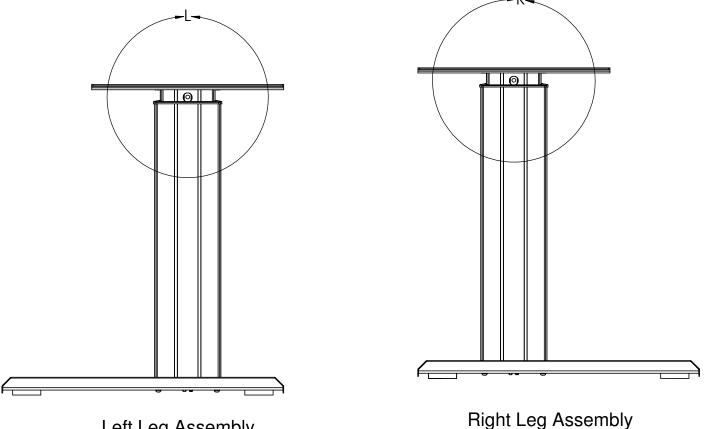


Left Leg Assembly





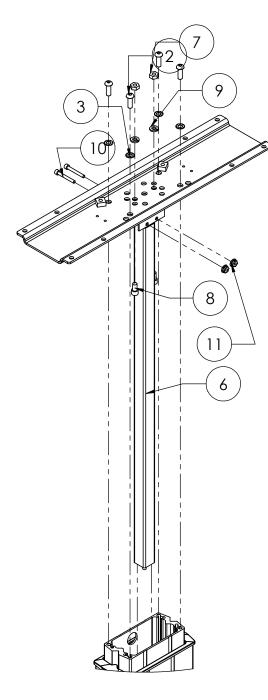
Critical assembly information ! Before disassembly and after reassembly check that the correct colored part of the spindle is showing through the hex drive hole.



Left Leg Assembly



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Instruction # 53418

Step 2: Remove (4) socket screws $\underline{2}$ and (4) lock washers $\underline{3}$ holding the worksurface support and spindle assembly $\underline{6}$ onto the top of the inner extrusion. Remove the worksurface support and spindle from the column.

Step 3: Remove the (2) socket screws <u>8</u>, the lock washers <u>9</u> and the hex nuts <u>7</u> holding the work-surface support to the spindle. Remove the ((2) socket screws <u>10</u> and the (2) lock nuts <u>11</u> holding the spindle head to the bracket on the worksurface support. Remove the spindle from the worksurface support and set it aside.

Step 4: Attach the new spindle to the worksurface support in reverse order of disassembly.

Important Note: Left and right spindles need to be attached differently. The left leg assembly must have the spindle attached to the bracket with the orange side of the spindle head facing the bracket. The black side of the spindle head must face the hex drive hole at the top of the inner column.

The right leg assembly must have the spindle attached to the bracket with the black side of the spindle head facing the bracket. The orange side of the spindle head must face the hex drive hole at the top of the inner column.

Step 5: Reassemble the column in the reverse order of disassembly.

Step 6: Follow this procedure with the other (2) leg assemblies. Reassemble the workstation in the reverse order of disassembly.

Reset Procedure and Troubleshooting: Plug the control box in and check all the cord connections to the leg assemblies, the control box, and the hand switch. Press both arrows on the hand switch. The leg assemblies will lower to their lowest point. The control box will reset and beep once. The workstation is now ready for use. Repeat this procedure any time the workstation stops working or gets stuck in any position.

If the leg assemblies are at uneven heights it is usually caused by an improperly installed hex rod. Disassemble one of the legs that point in the same direction and make sure both ends or the hex rod are properly engaged in the hex drives near the tops of the leg assemblies. Page 5 OF 5