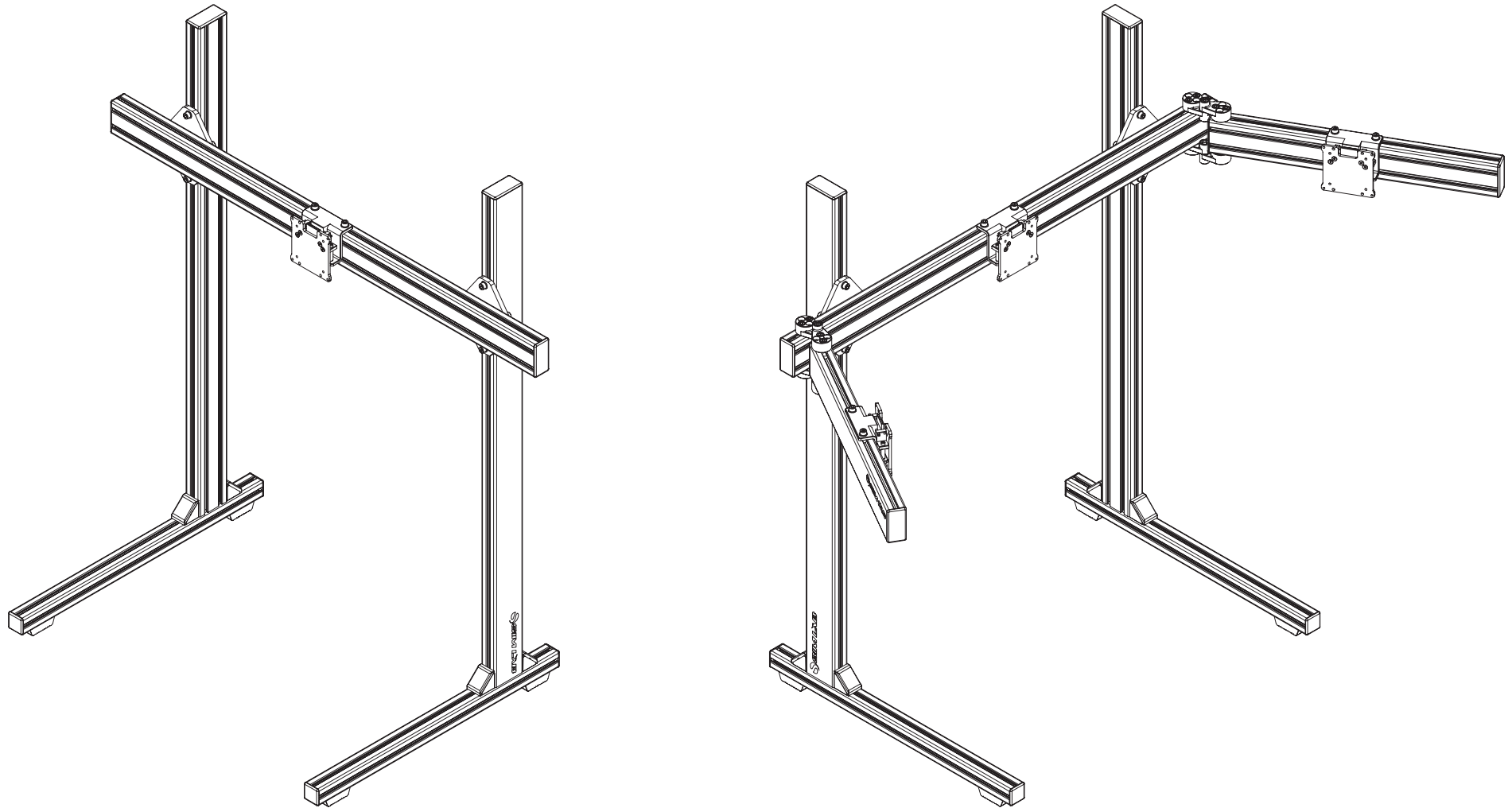


SIM LAB

INSTRUCTION MANUAL



FREESTANDING VARIO™ MONITOR MOUNT

SINGLE/TRIPLE

VERSION 2.2

Last updated: 11-08-2025

BEFORE YOU START:

Thank you for purchasing this Sim-Lab product! On the following pages, you will find detailed instructions on assembly. This requires only a set of simple tools and some of your time. Please check the bill of materials before starting (pages 14/15) and make sure all the parts are delivered.

We have combined the assembly instructions for the single and triple versions of this product into one manual. If you have purchased the triple version and build from scratch, you can skip some pages which involve assembly and installation of the Vario VESA mounts and do those last.

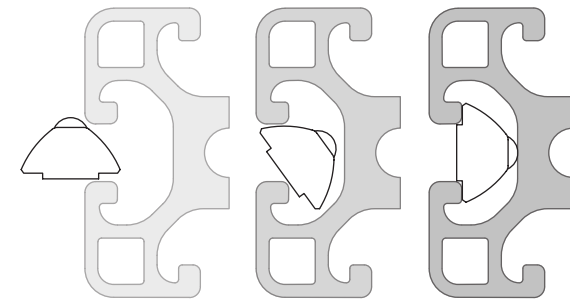
This product furthermore combines products we normally offer separately. We encourage you to read the product manuals for included products if this one doesn't answer all of your questions. Please refer to the following if needed:

www.sim-lab.eu/xero-play-pivots-manual

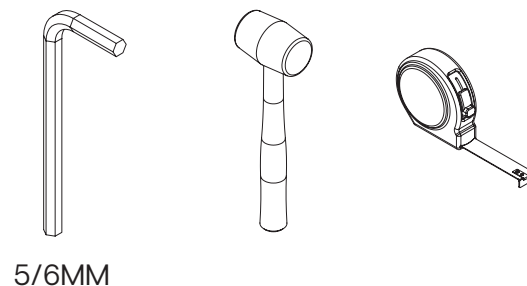
www.sim-lab.eu/vario-vesa-manual

Inserting Slot-Nuts:

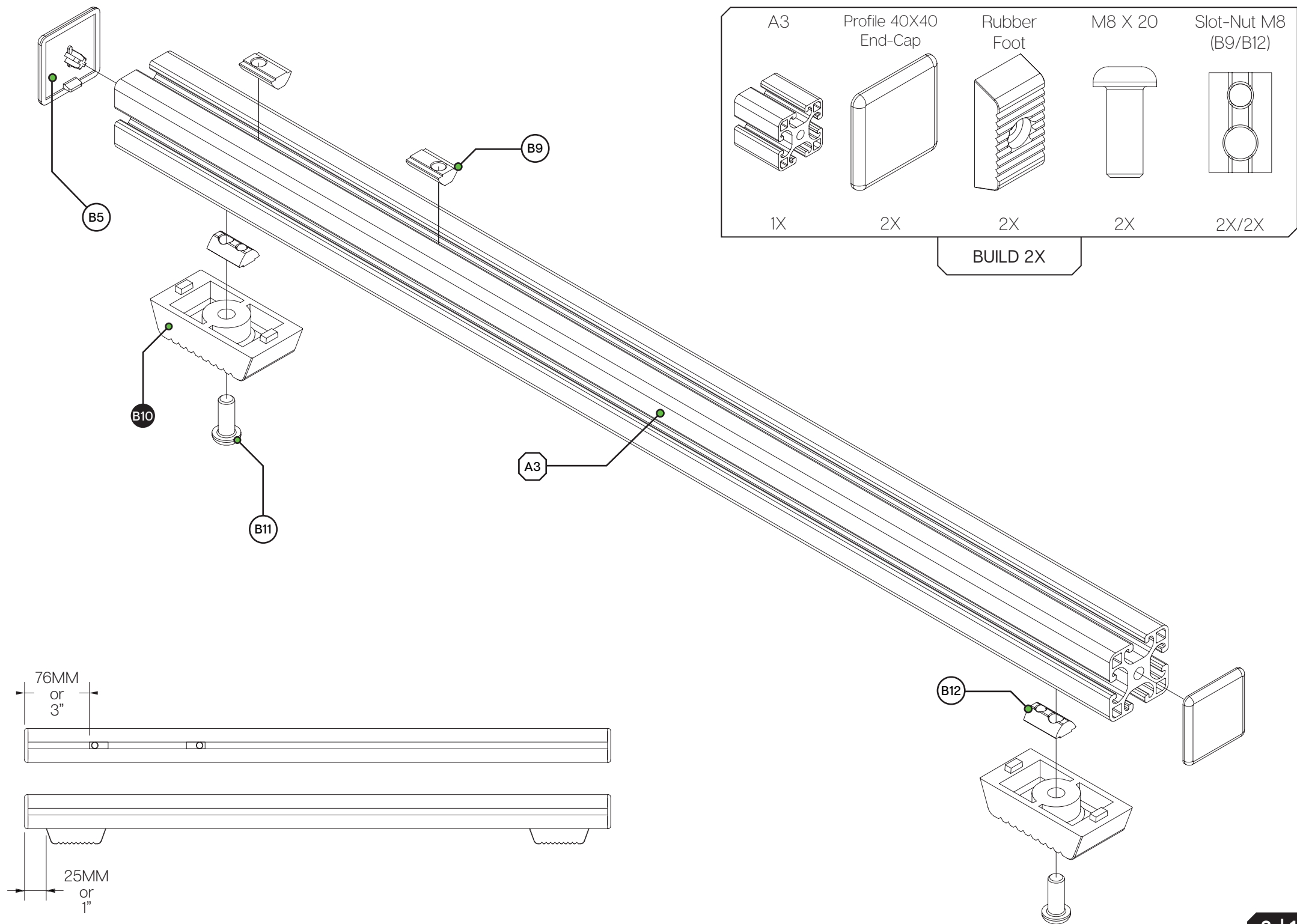
You got excited, finished the build, put the caps on, but forgot to install one element. Do not worry. It happens to everyone. In this diagram, you can see how to insert a Slot-Nut directly into the slot from the side. You can also use one of your smaller Hex wrenches to help wiggle the Slot-Nut in place.

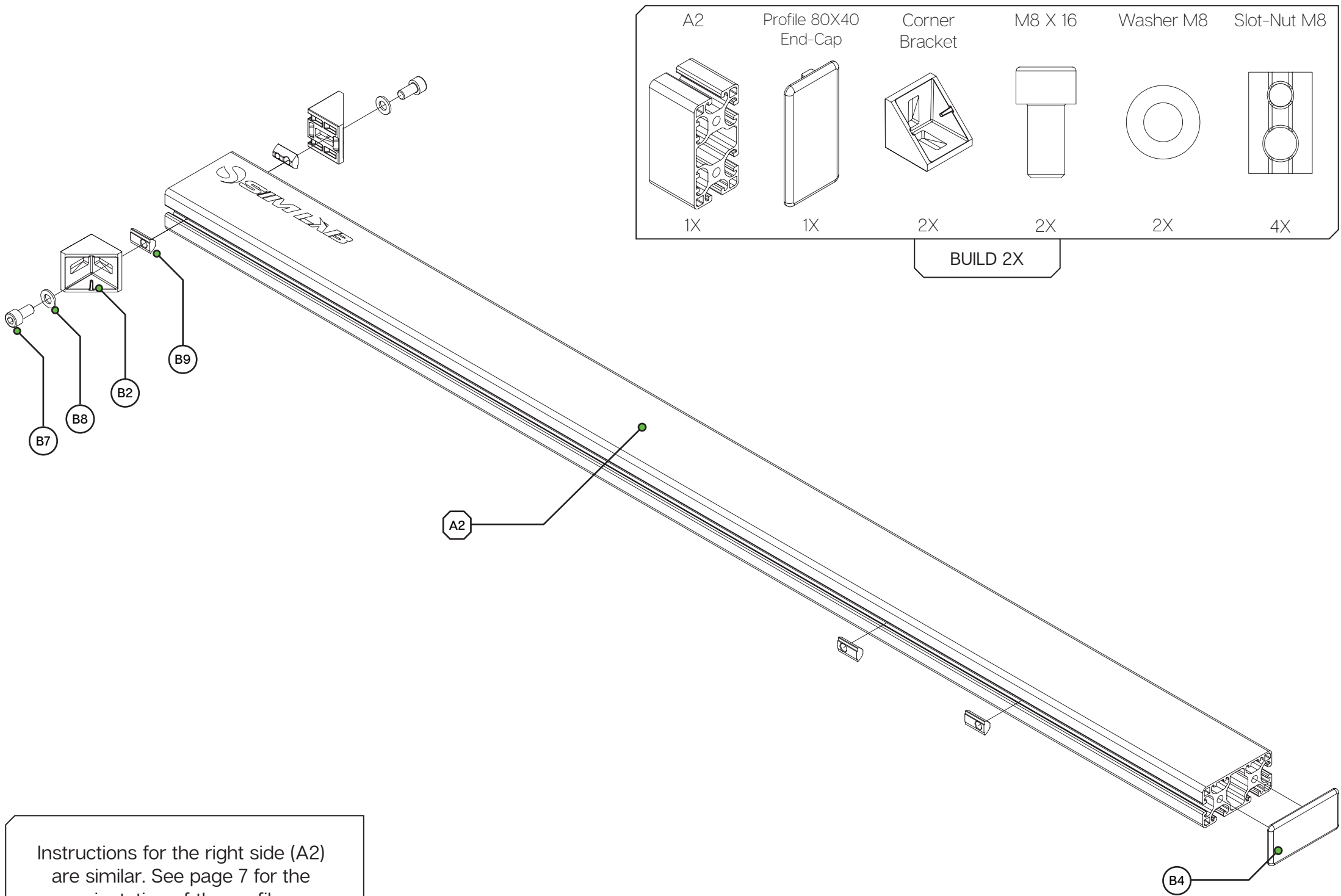


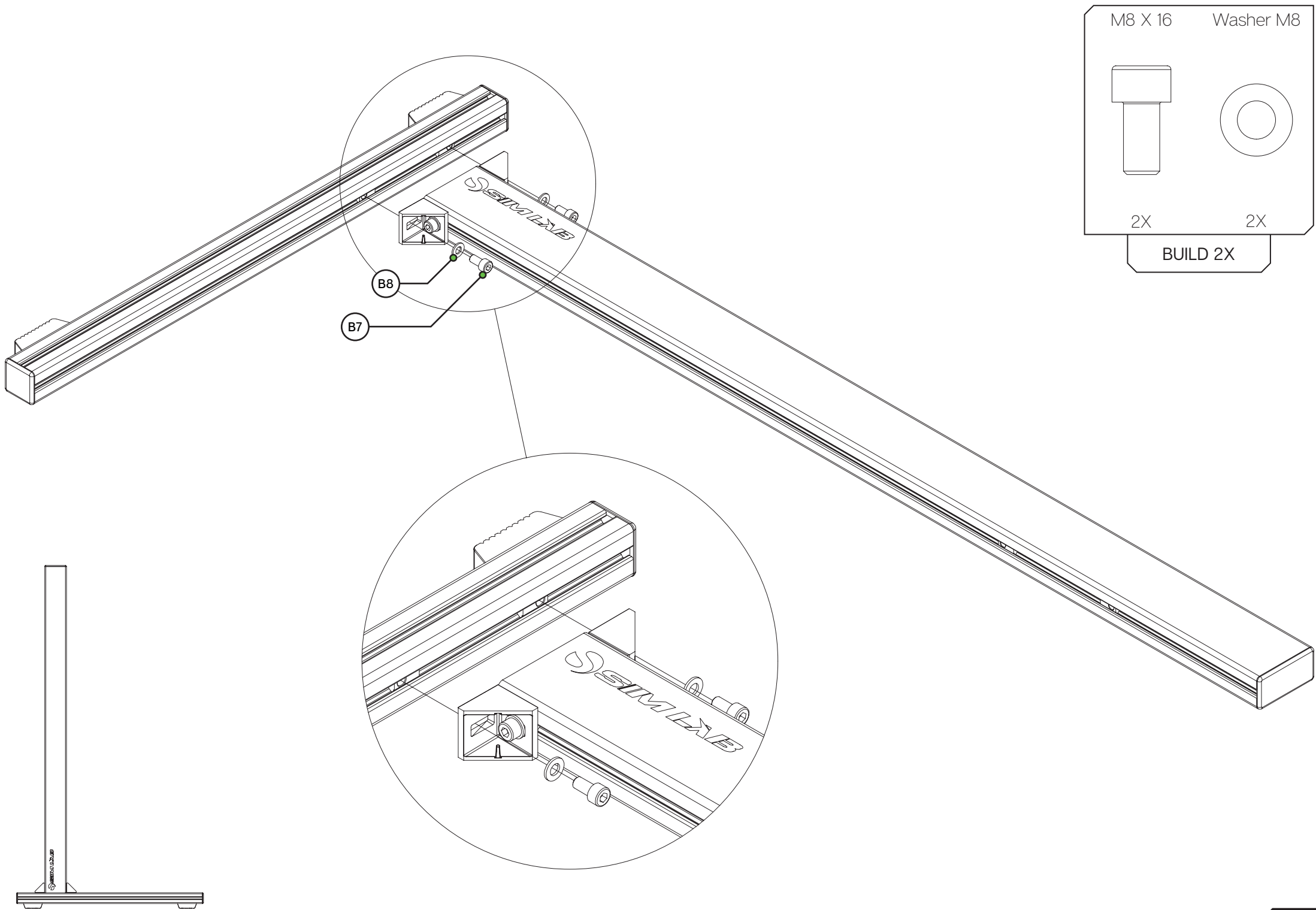
Tools needed:

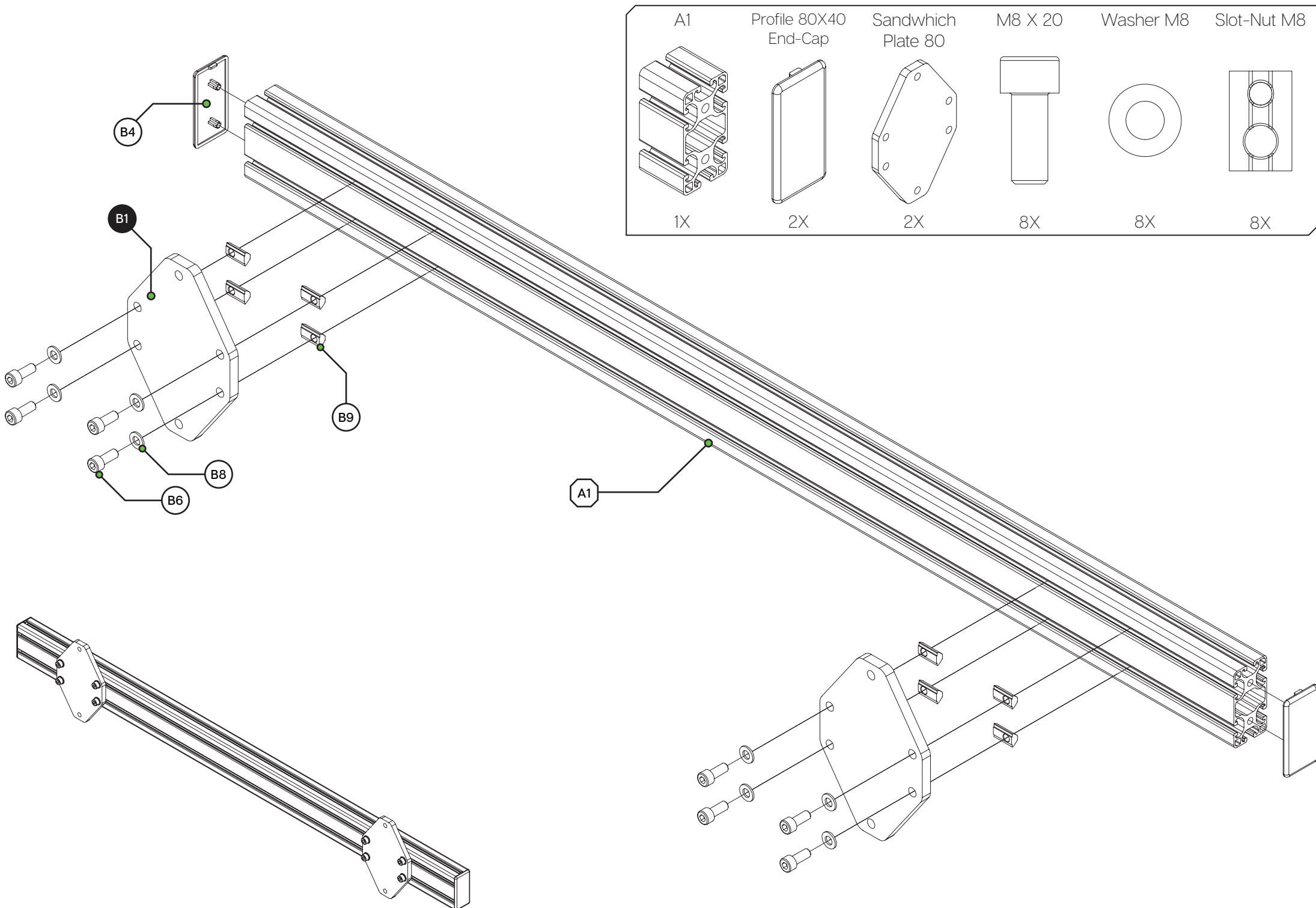


5/6MM



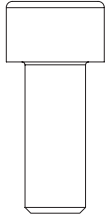




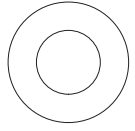


M8 X 20

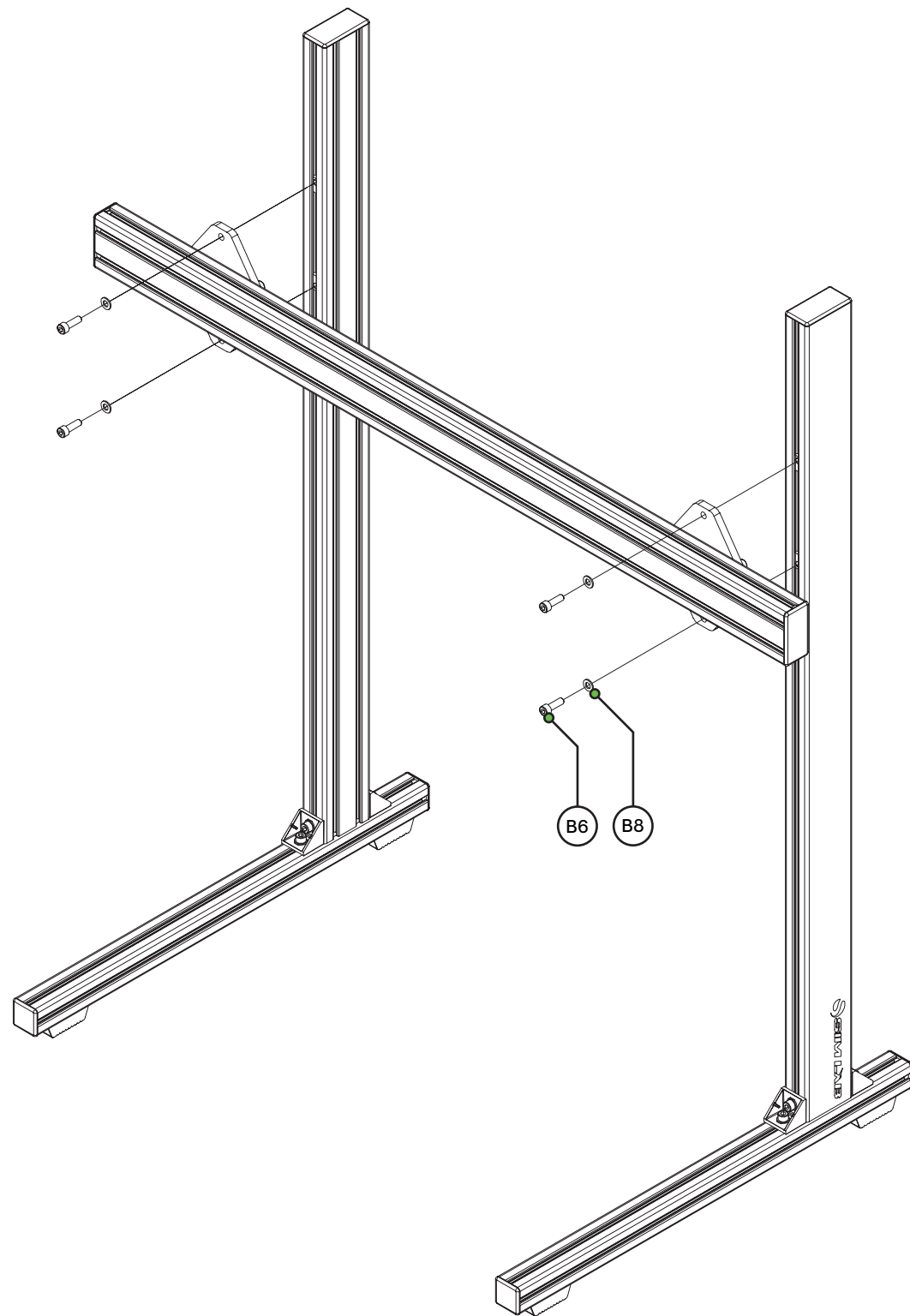
Washer M8

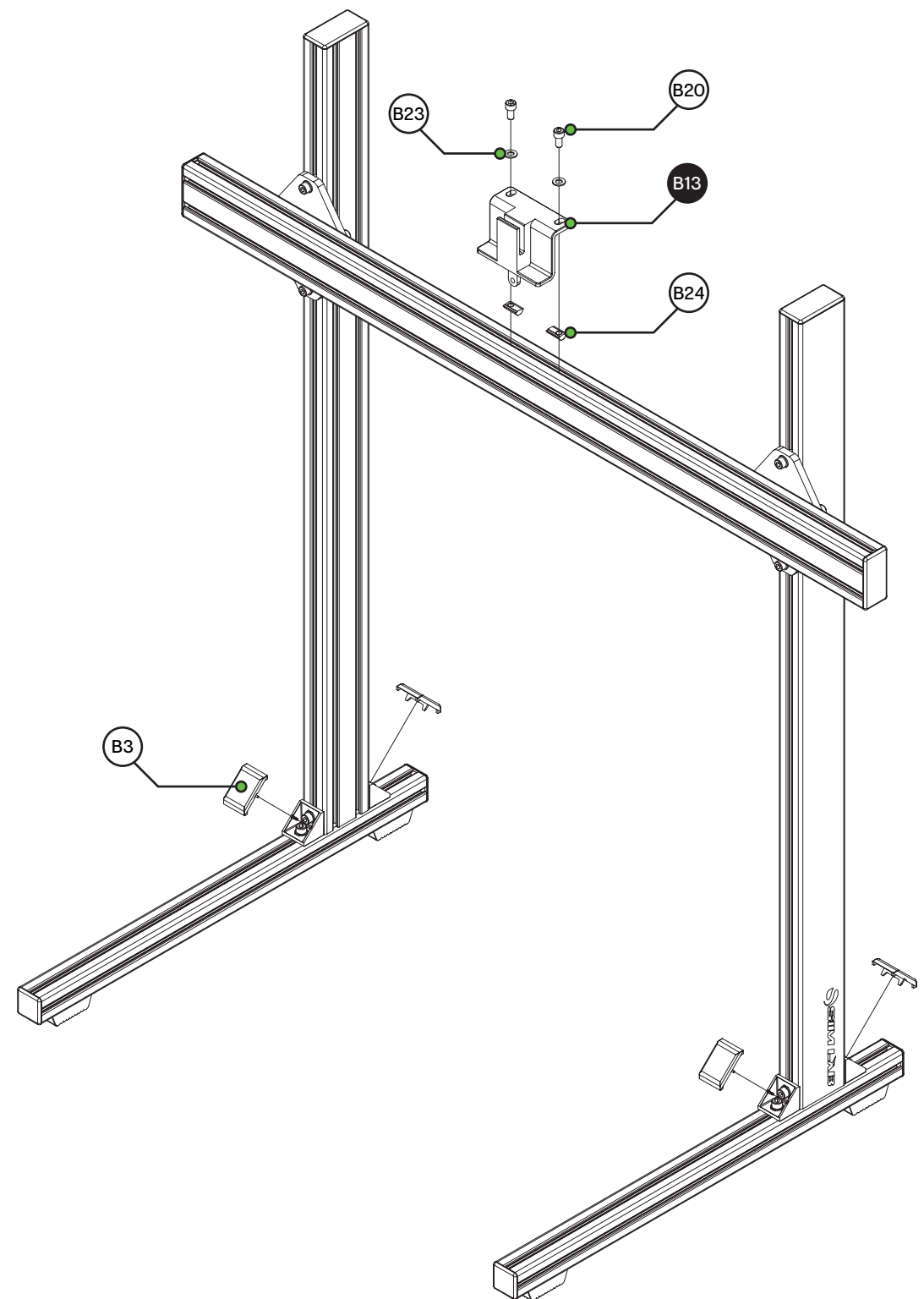
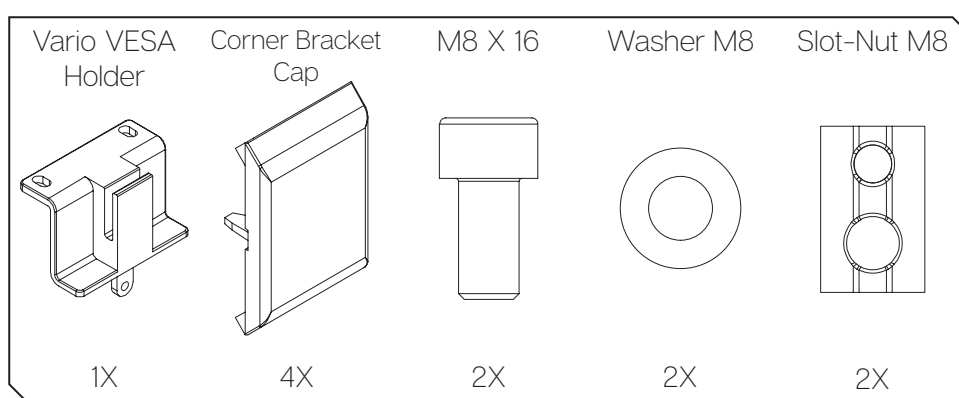


4X

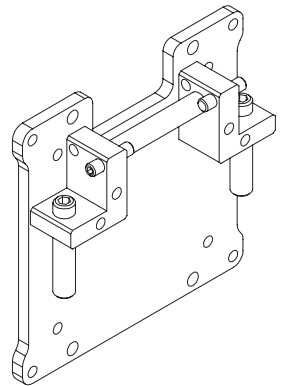
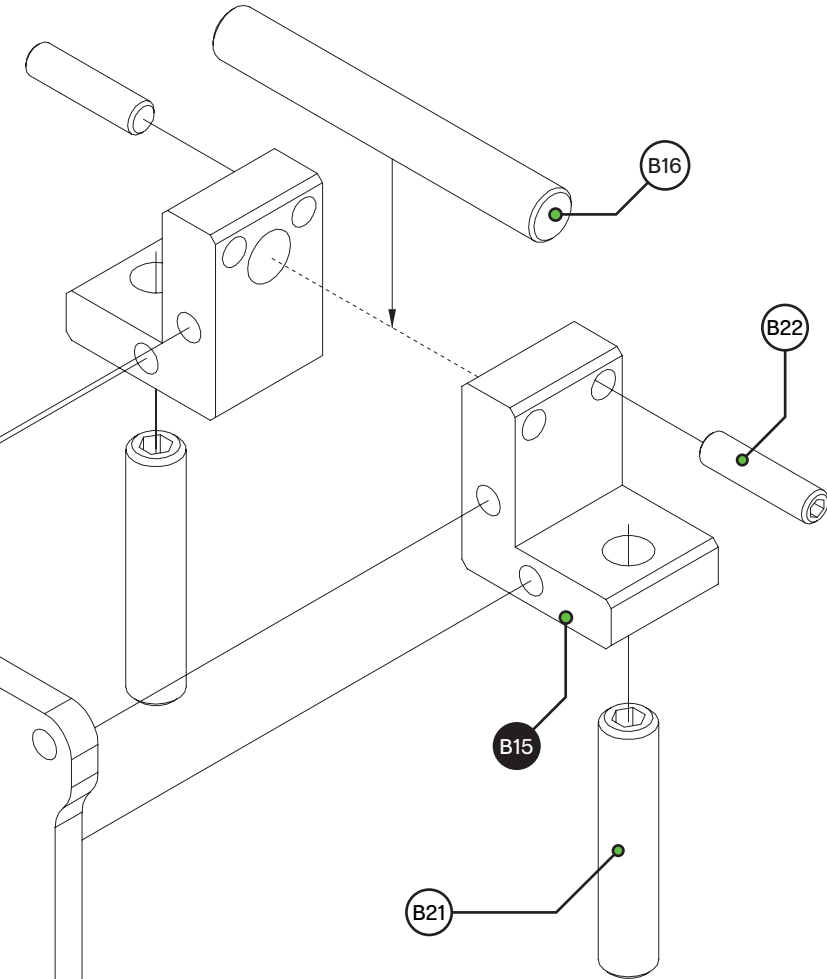
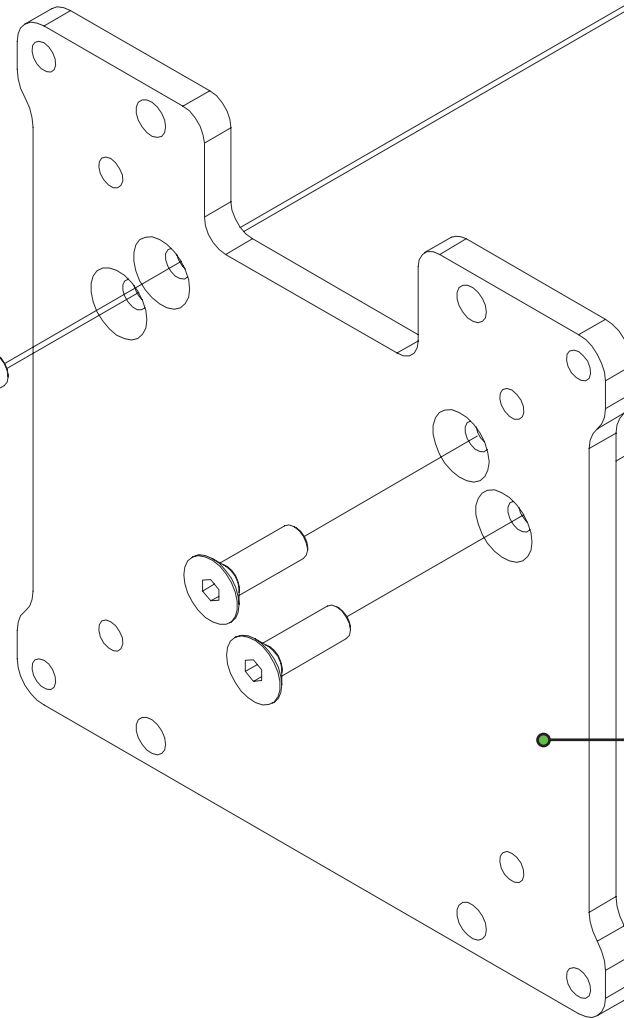
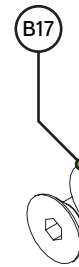
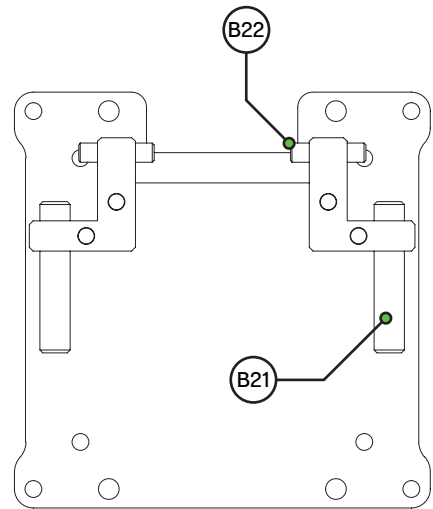
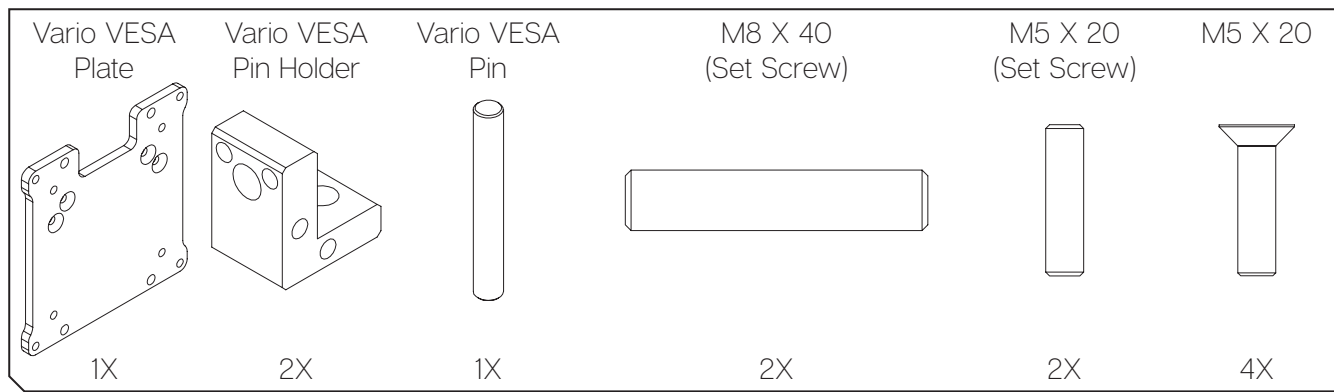


4X



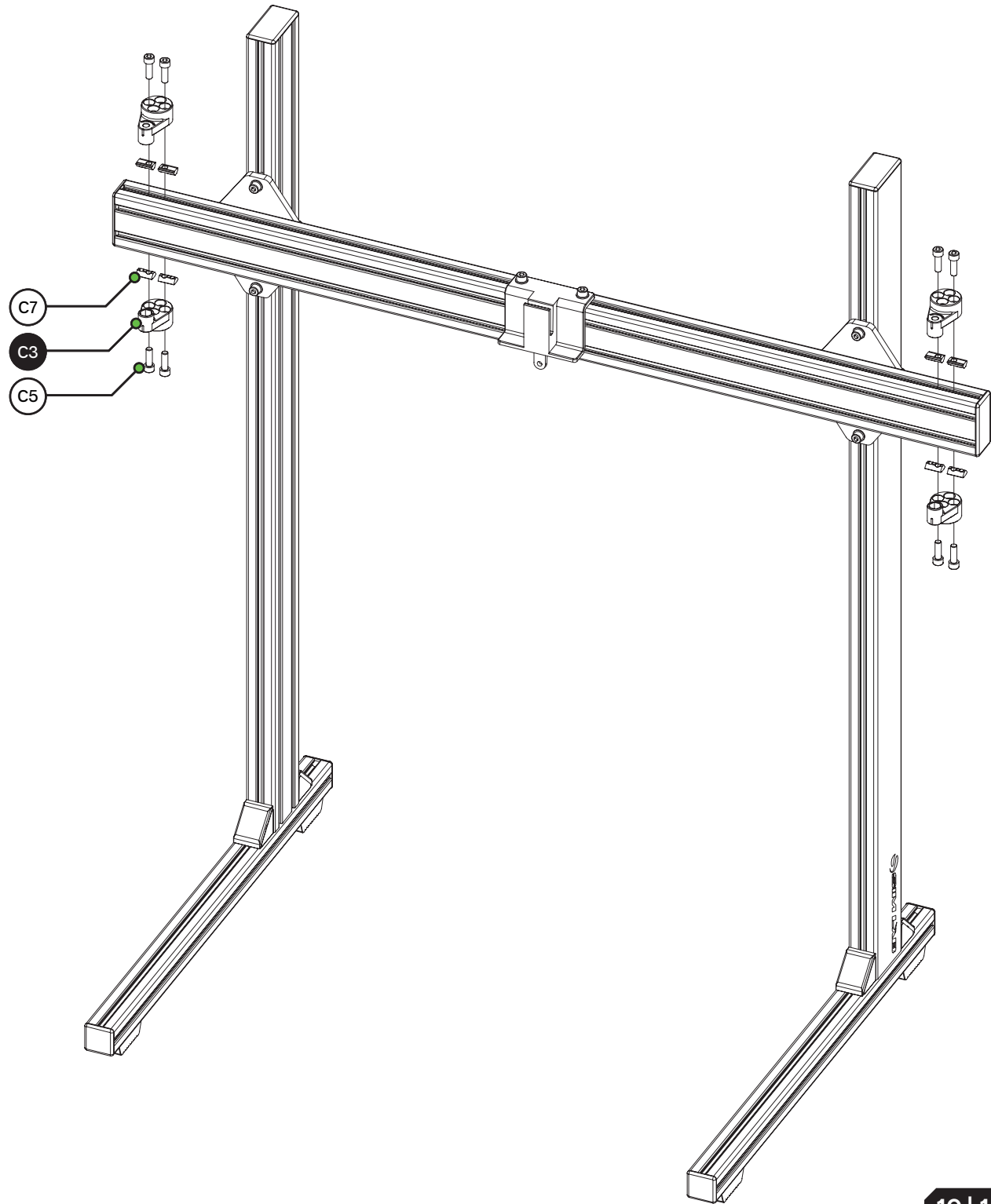
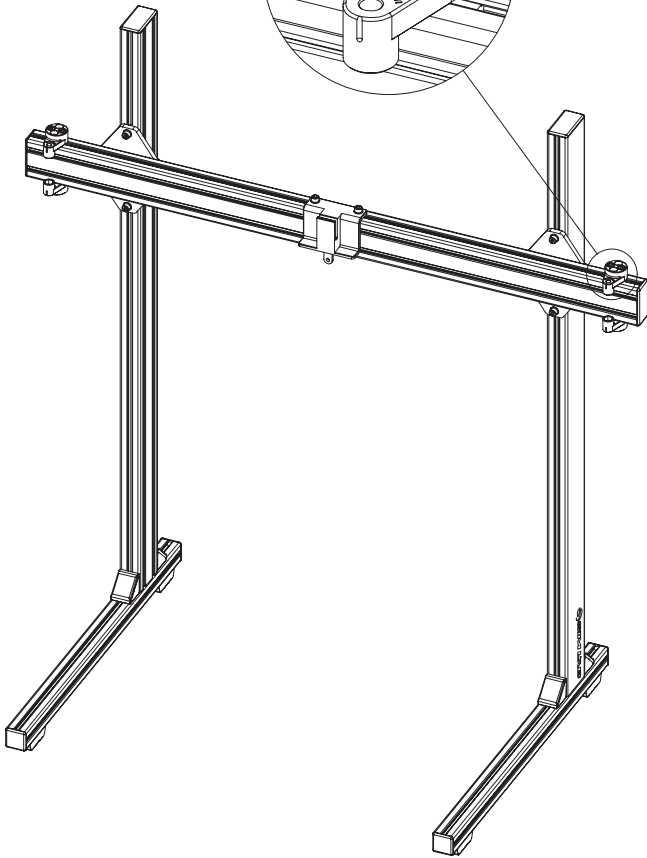
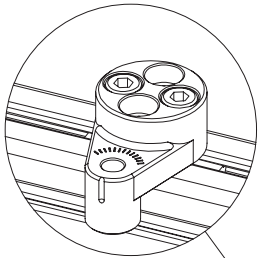
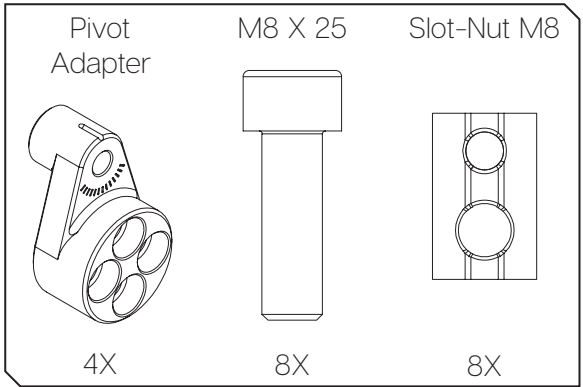


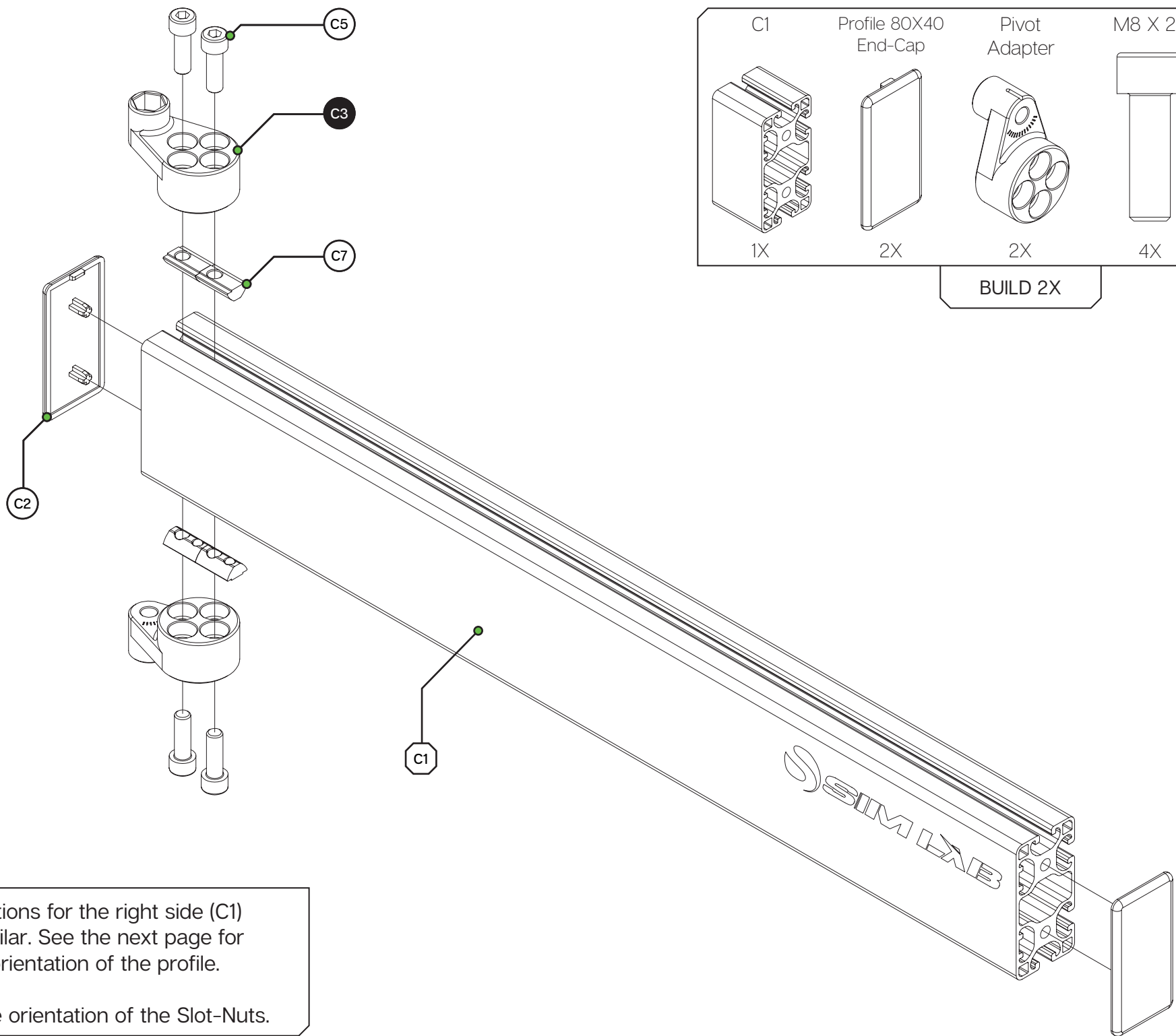
If you purchased the 'Triple Upgrade', please continue on page 10.



When parts B21 and B22 are installed like above, monitors are easy to install in a neutral position. Parts B21 can be adjusted to change the tilt and/or height.

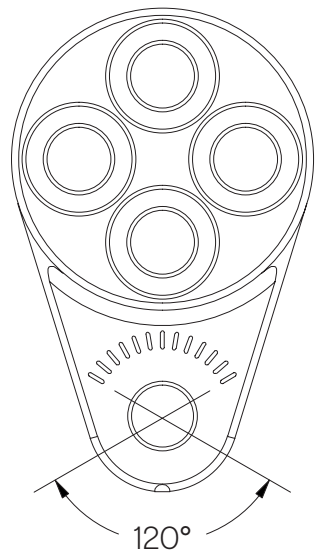
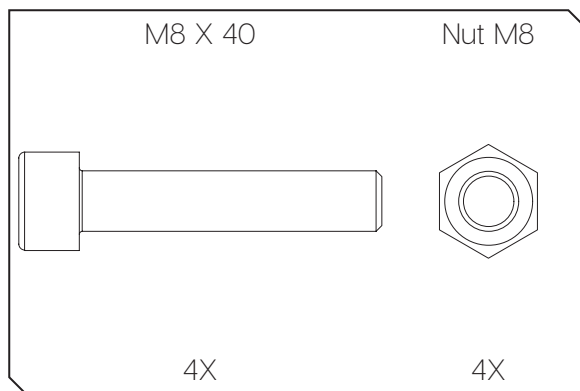
Parts B22 can be adjusted to adjust the monitor sideways if needed, and fix it in place.





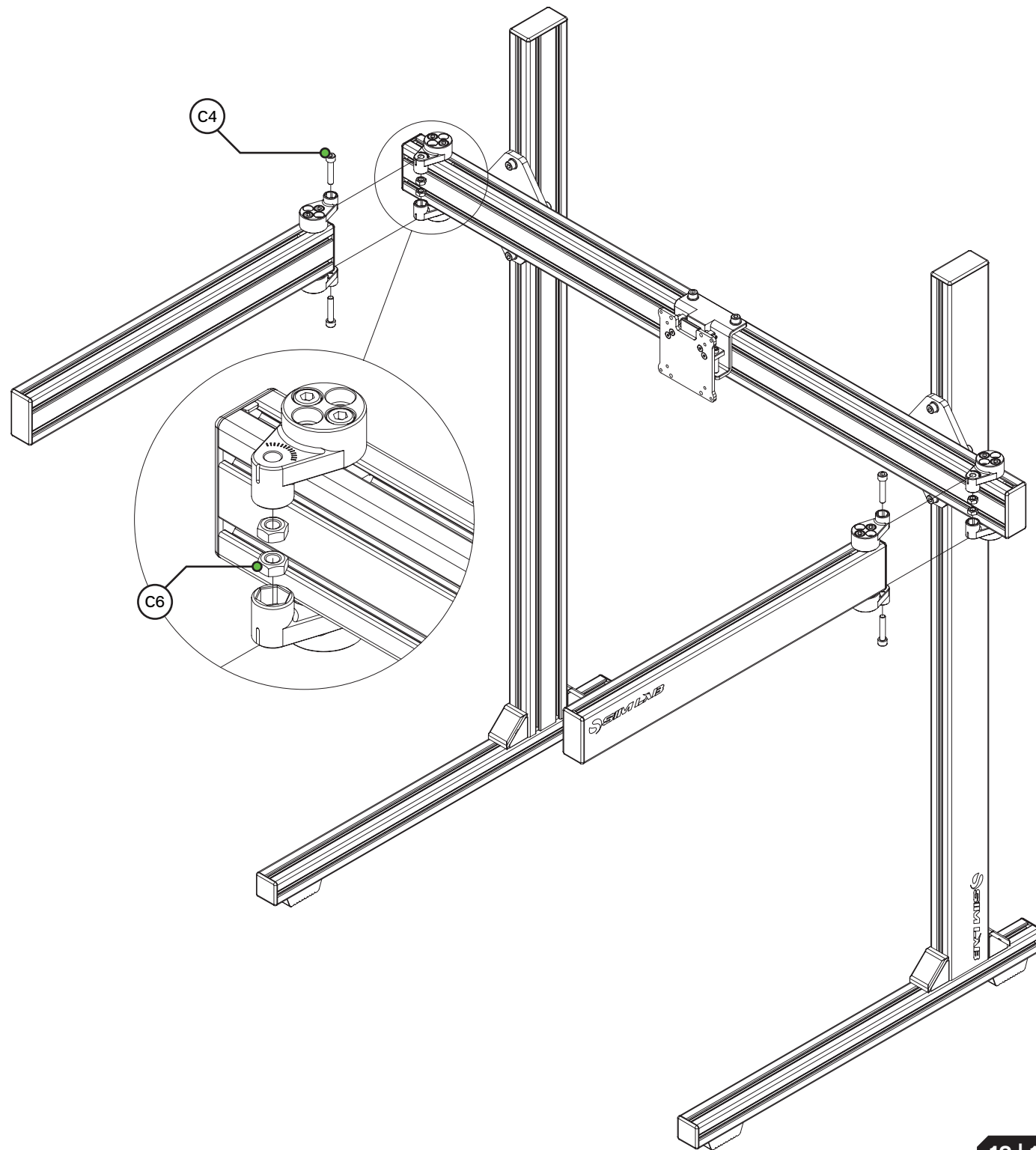
Instructions for the right side (C1) are similar. See the next page for the orientation of the profile.

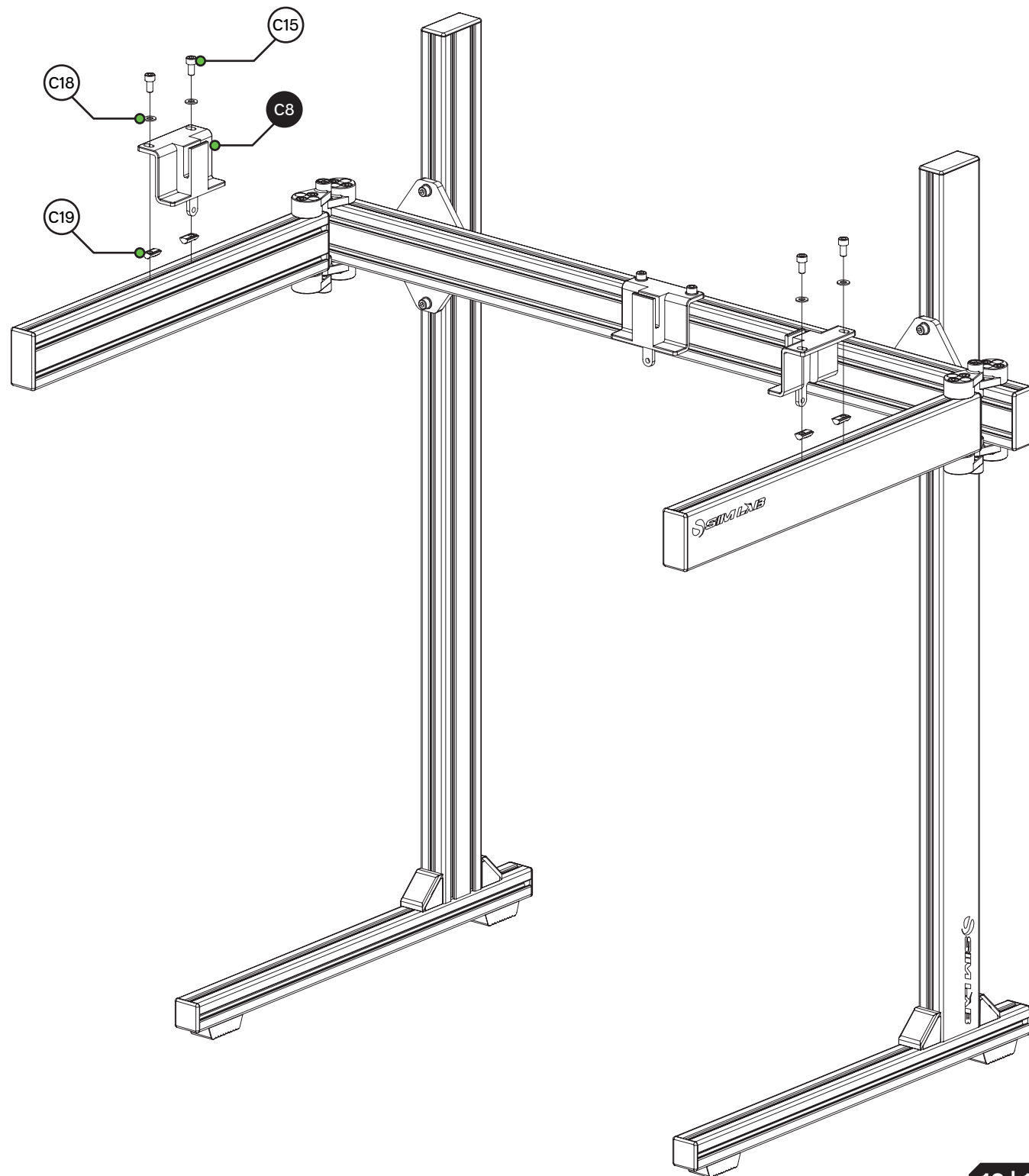
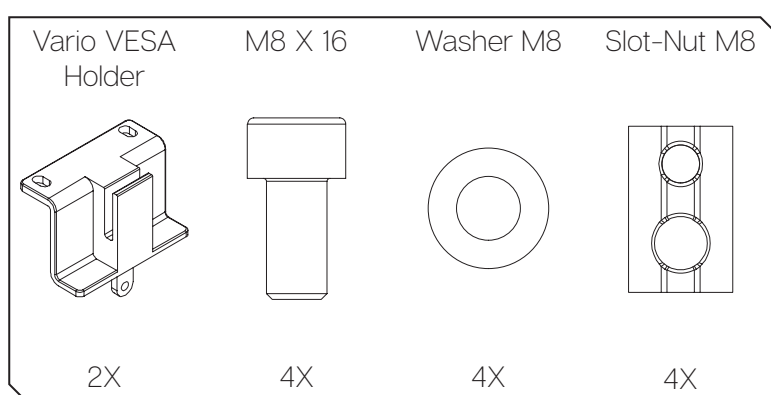
* Mind the orientation of the Slot-Nuts.



Adjust arm angles to your preference.
We included markings in the pivots.

Markings are placed in 10° increments.





If you haven't yet, please refer back to page 9 to assemble the Vario VESA monitor side parts.

BOX A - VARIO SINGLE MONITOR MOUNT PROFILE KIT

#	Part	QTY	Note
A1	80X40 Length=1195mm	1	
A2	80X40 3N Length=1195mm	2	
A3	40X40 Length=680mm	2	

BOX B - VARIO SINGLE MONITOR MOUNT HARDWARE KIT

#	Part	QTY	Note
B1	Triple sandwich plate 80	2	
B2	Corner bracket 40x40	4	
B3	Corner bracket 40x40 cap	4	
B4	Profile 80x40 end-cap	4	
B5	Profile 40x40 end-cap	4	
B6	Bolt M8 X 20 DIN 912	12	
B7	Bolt M8 X 16 DIN 912	8	
B8	Washer M8 DIN 125-A	20	
B9	Slot-Nut M8	20	

BOX B - RUBBER FEET HARDWARE KIT

#	Part	QTY	Note
B10	Rubber foot	4	
B11	Bolt M8 X 20 DIN 7380	4	Buttonhead.
B12	Slot-Nut M8	4	

BOX B - 1X Vario VESA adapter set HARDWARE KIT

#	Part	QTY	Note
B13	Vario VESA holder	1	
B14	Vario VESA plate	1	
B15	Vario VESA pin holder	2	
B16	Vario VESA pin	1	
B17	Bolt M5 X 20 DIN 7991	4	
B18	Screw M4 X 16 DIN 7985	4	Philips head.
B19	Screw M4 X 10 DIN 7985	4	Philips head.
B20	Bolt M8 X 16 DIN 912	2	
B21	Set screw M8 X 40 DIN 916	3	
B22	Set screw M5 X 20 DIN 916	2	
B23	Washer M8 DIN 125-A	2	
B24	Slot-Nut M8	2	
B25	Standoff M4 x 10	4	

Disclaimer: for some entries on this page, we supply more than required as spare materials. Don't worry if you have some leftovers, this is intentional.

BOX C - TRIPLE MONITOR MOUNT (upgrade, depending on purchase) PROFILE KIT

#	Part	QTY	Note
C1	80X40 3N Length=580mm	2	

HARDWARE KIT

C2	Profile 80x40 end-cap	4	
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BOX C - Xero-Play triple pivot set (upgrade, depending on purchase) HARDWARE KIT

#	Part	QTY	Note
C3	Xero-Play triple pivot adapter	8	
C4	Bolt M8 X 40 DIN 912	4	
C5	Bolt M8 X 25 DIN 912	16	
C6	Nut M8	4	
C7	Slot-Nut M8	16	

BOX C - 2X Vario VESA adapter set (upgrade, depending on purchase) HARDWARE KIT

#	Part	QTY	Note
C8	Vario VESA holder	1	
C9	Vario VESA plate	1	
C10	Vario VESA pin holder	2	
C11	Vario VESA pin	1	
C12	Bolt M5 X 20 DIN 7991	4	
C13	Screw M4 X 16 DIN 7985	4	Philips head.
C14	Screw M4 X 10 DIN 7985	4	Philips head.
C15	Bolt M8 X 16 DIN 912	2	
C16	Set screw M8 X 40 DIN 916	3	
C17	Set screw M5 X 20 DIN 916	2	
C18	Washer M8 DIN 125-A	2	
C19	Slot-Nut M8	2	
C20	Standoff M4 x 10	4	

Disclaimer: for some entries on this page, we supply more than required as spare materials. Don't worry if you have some leftovers, this is intentional.

If you still have some questions regarding assembly of this product or about the manual itself, please refer to our support department. They can be reached at

support@sim-lab.eu

Alternatively, we now have a Discord server where there are quite some experienced Sim-Lab customers hanging out. They might just help you along if you ask them nicely ;)

www.sim-lab.eu/discord

If you feel like printing this manual, please consider the environment before doing so. For the best results, make sure you print at 100% scale without borders.

[Product page on the Sim-Lab website:](#)

