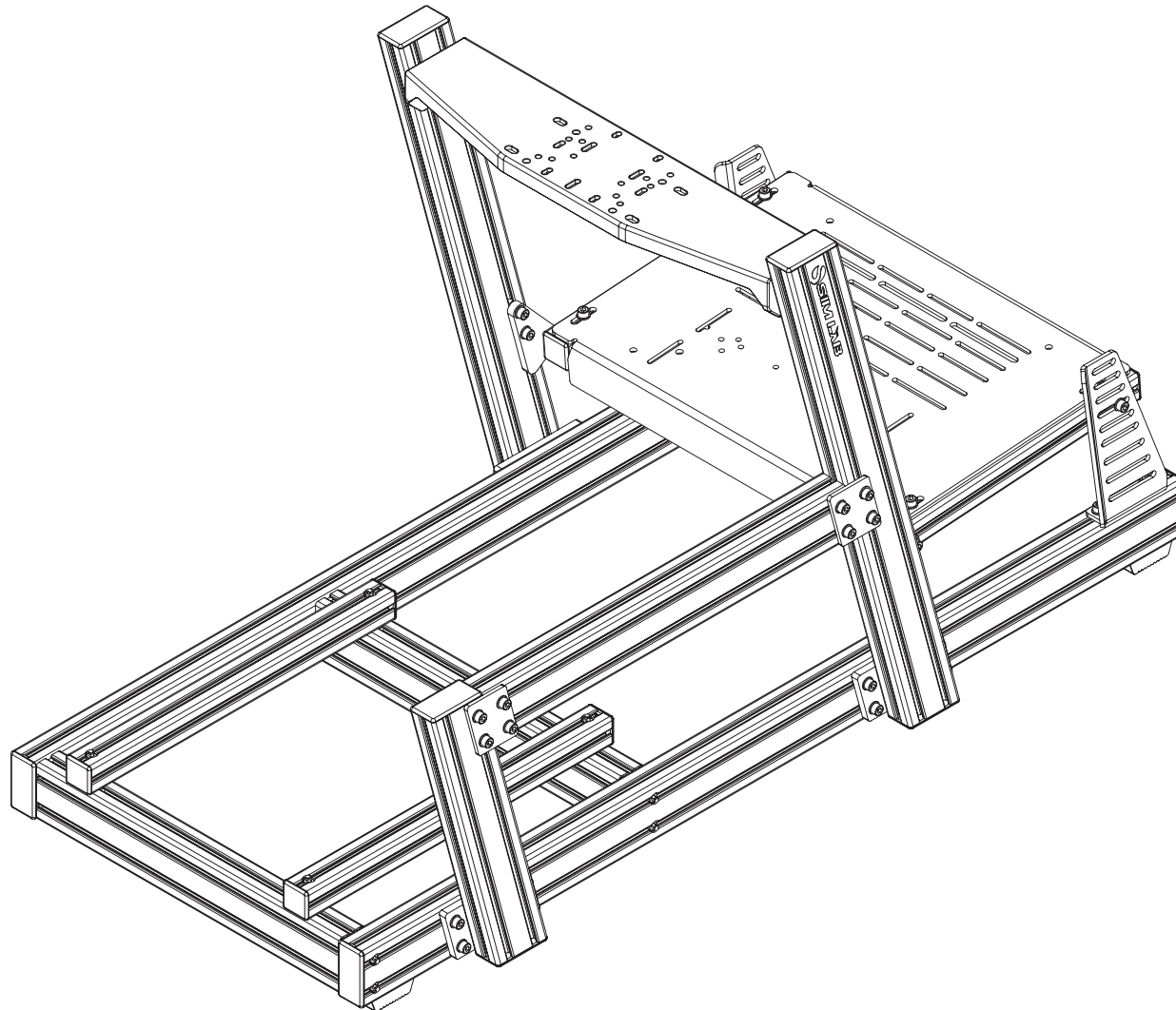


SIM LAB

INSTRUCTION MANUAL



GT1-PRO COCKPIT

VERSION 1.5

Last updated: 14-04-2025

BEFORE YOU START:

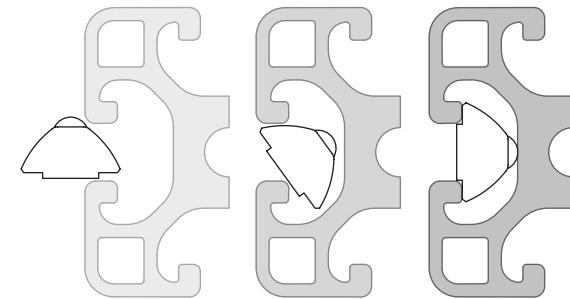
Thank you for purchasing this Sim-Lab product! On the following pages, you will find detailed instructions on assembly. This requires only a set of simple tools and some of your time. Please check the bill of materials before starting (page 18) and make sure all the parts are delivered.

For the angled profiles, the lengths in the bill of materials might not perfectly match the length of the part you measure. Don't worry, we measure differently when cutting the profiles and with the angles as they are, the given dimensions are a close approximation.

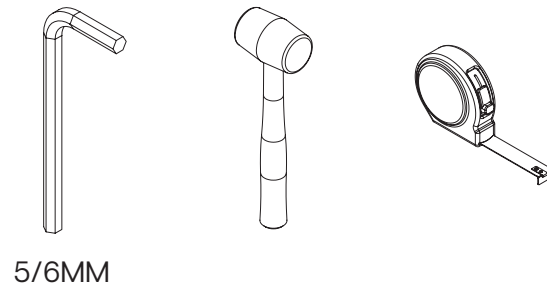
We tried to go with a different style of assembly for this one. Don't panic if you can't find any corner brackets included in the hardware bags.

Inserting Slot-Nuts:

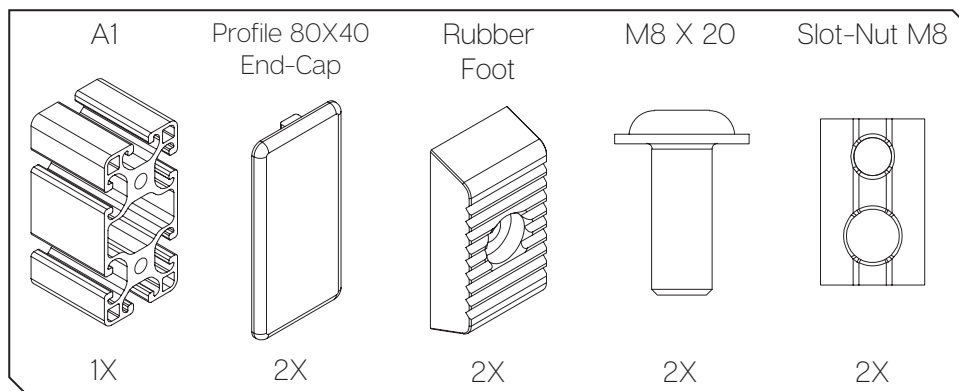
You got excited, finished the build, put the caps on, but forgot to install one element. Do not worry. It happens to everyone. In this diagram, you can see how to insert a Slot-Nut directly into the slot from the side. You can also use one of your smaller Hex wrenches to help wiggle the Slot-Nut in place.



Tools needed:

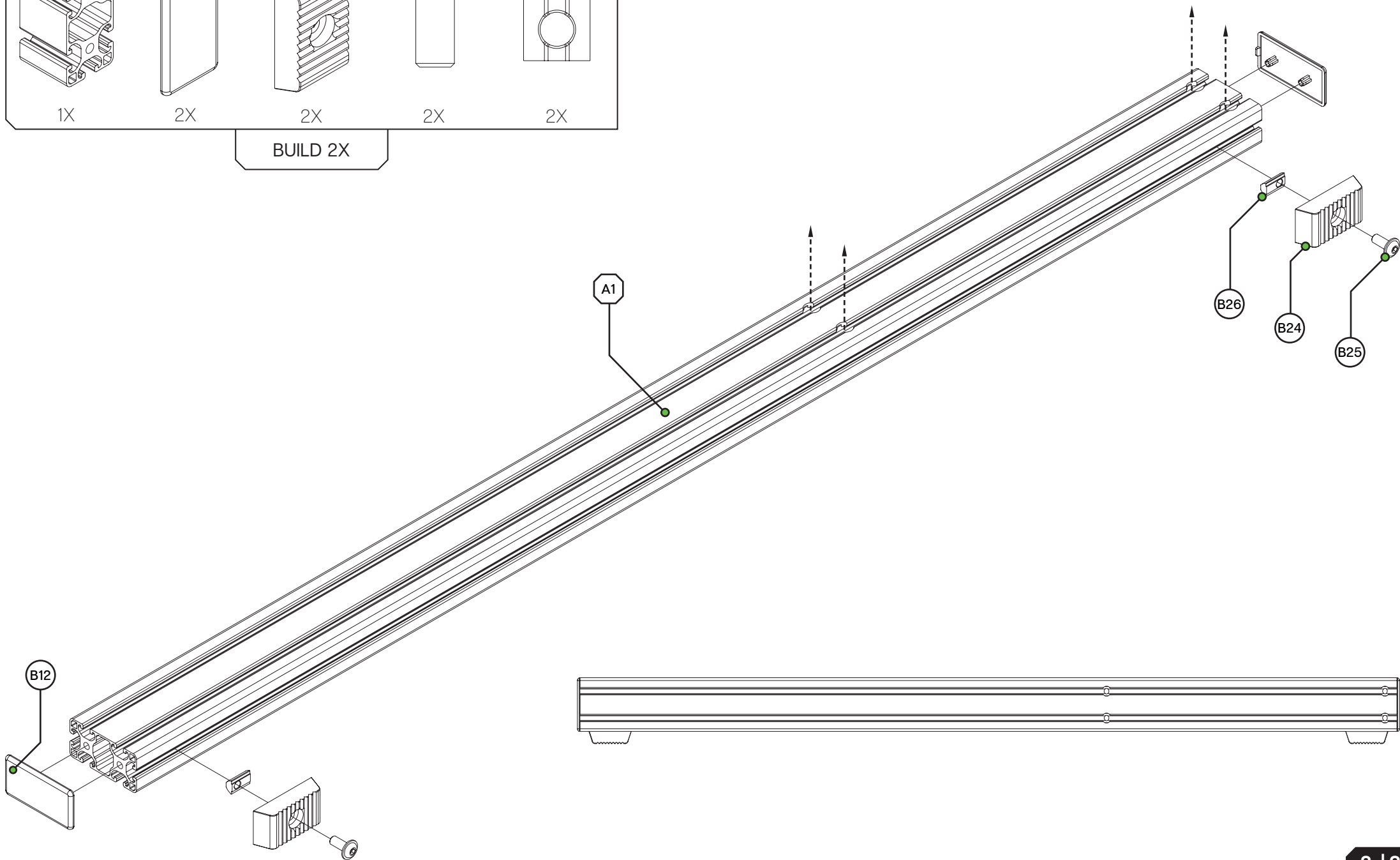


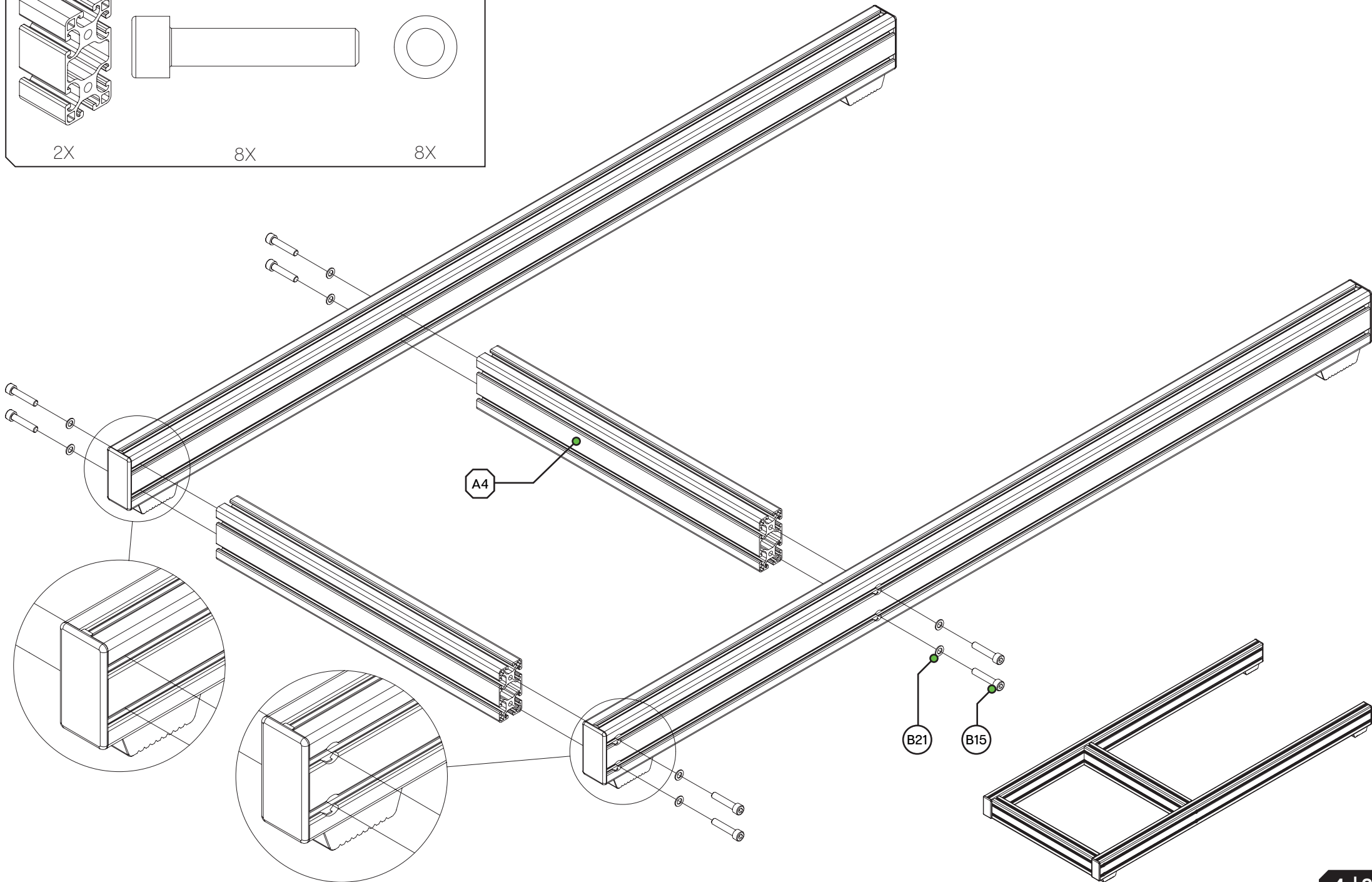
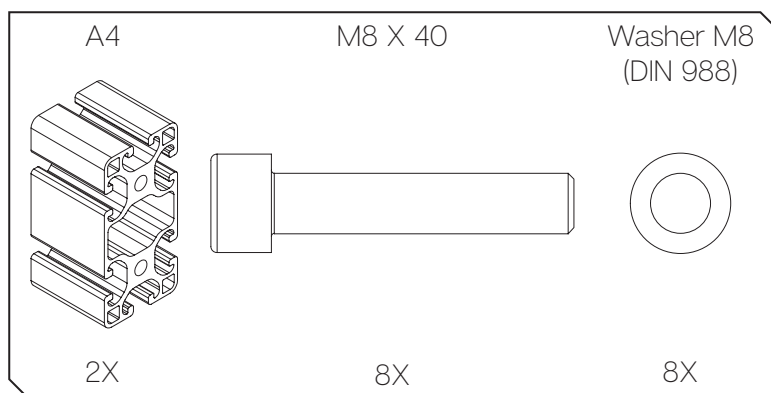
5/6MM

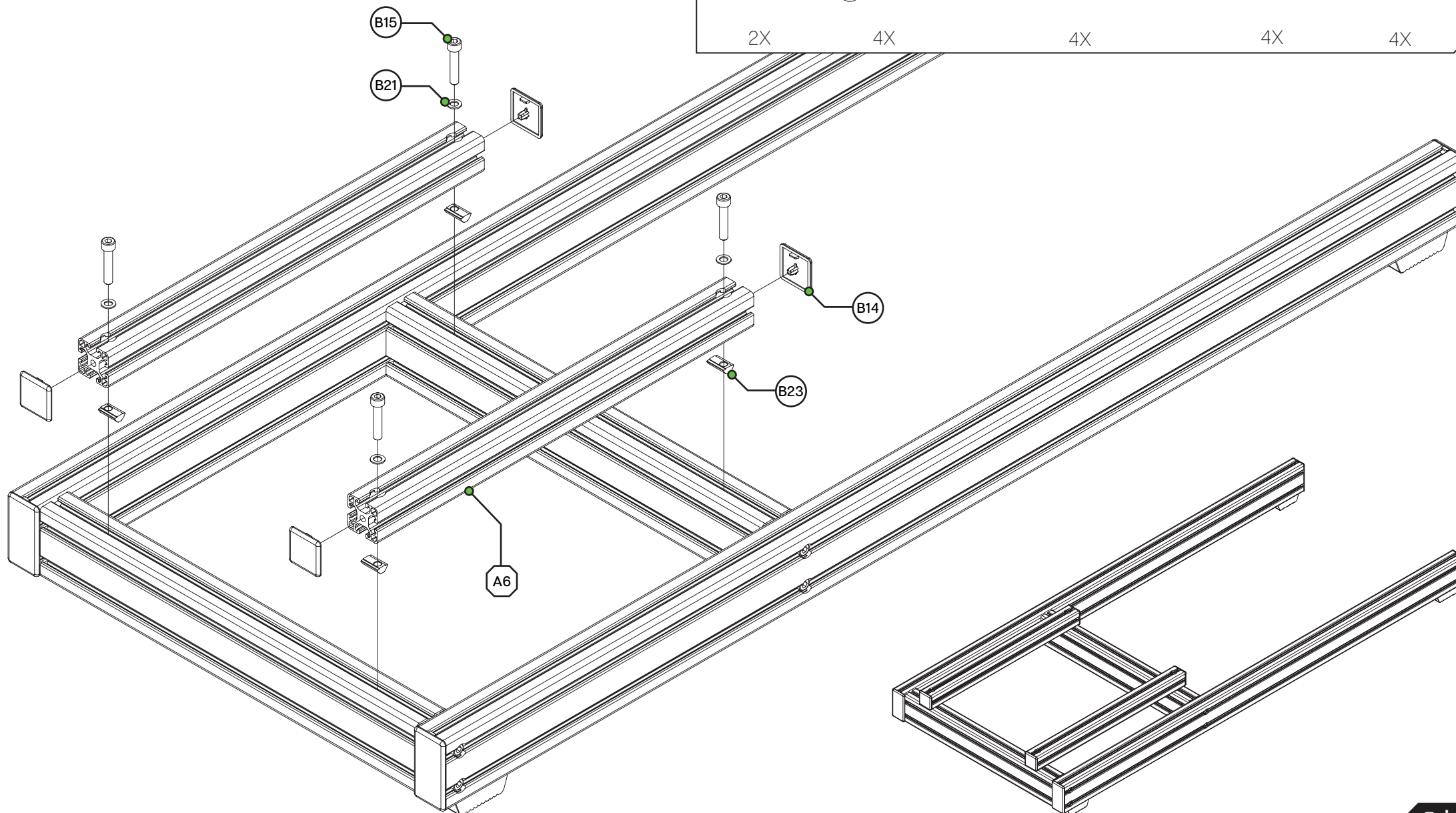
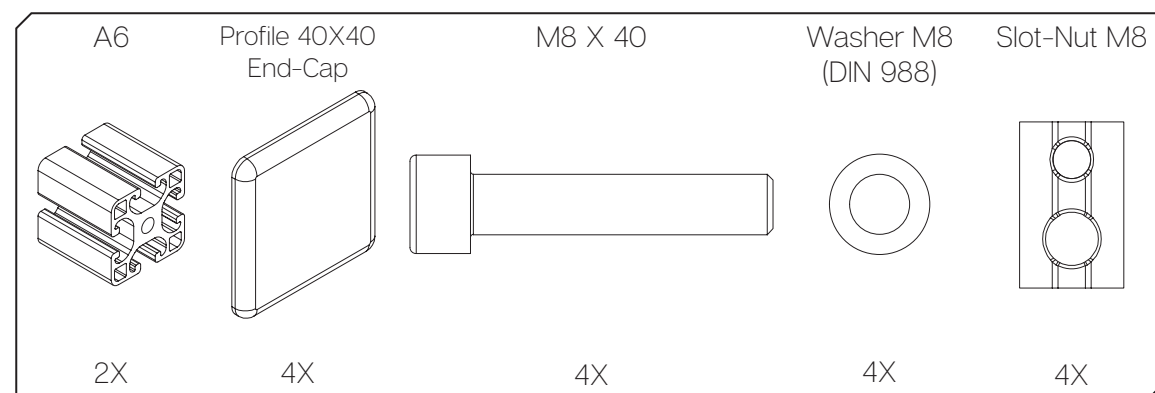


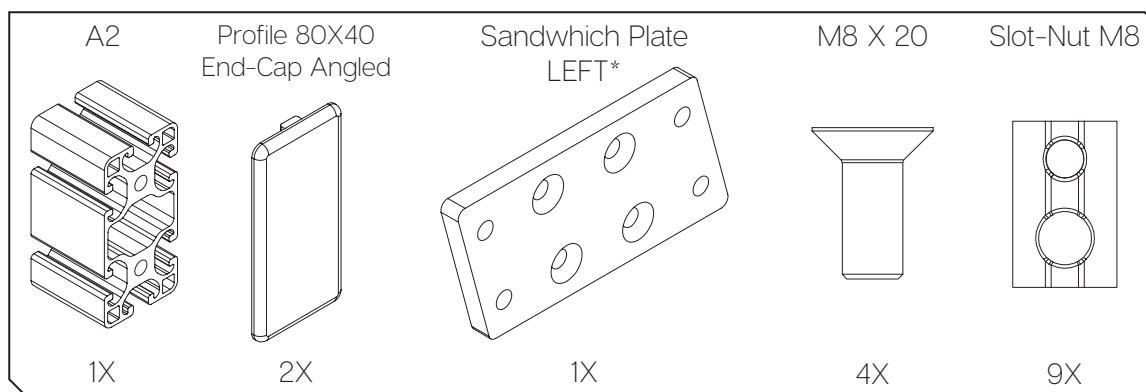
BUILD 2X

Note: the counterbores should point (arrows) to the outside of the cockpit. This page is showing assembly for the LEFT side.

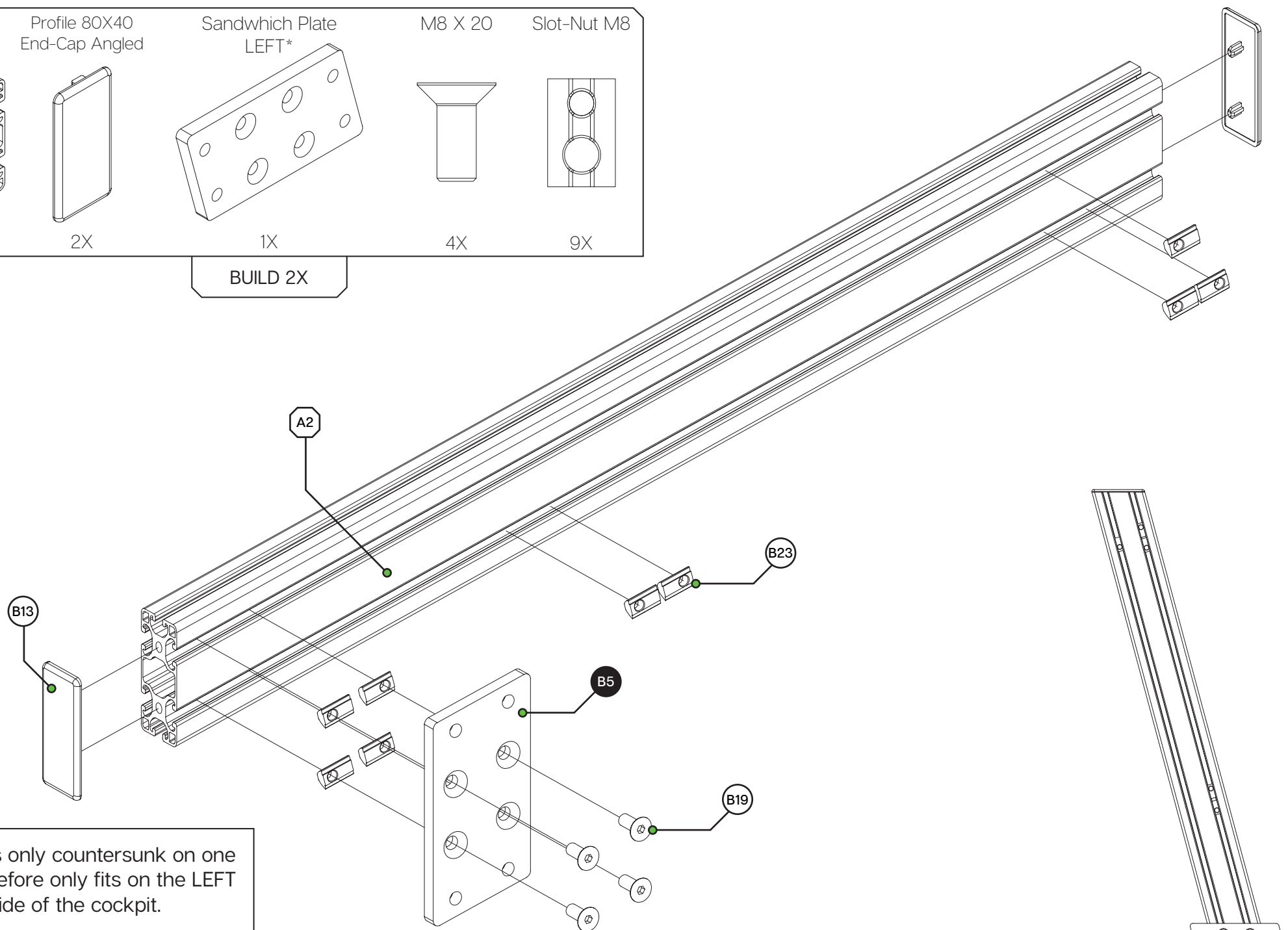






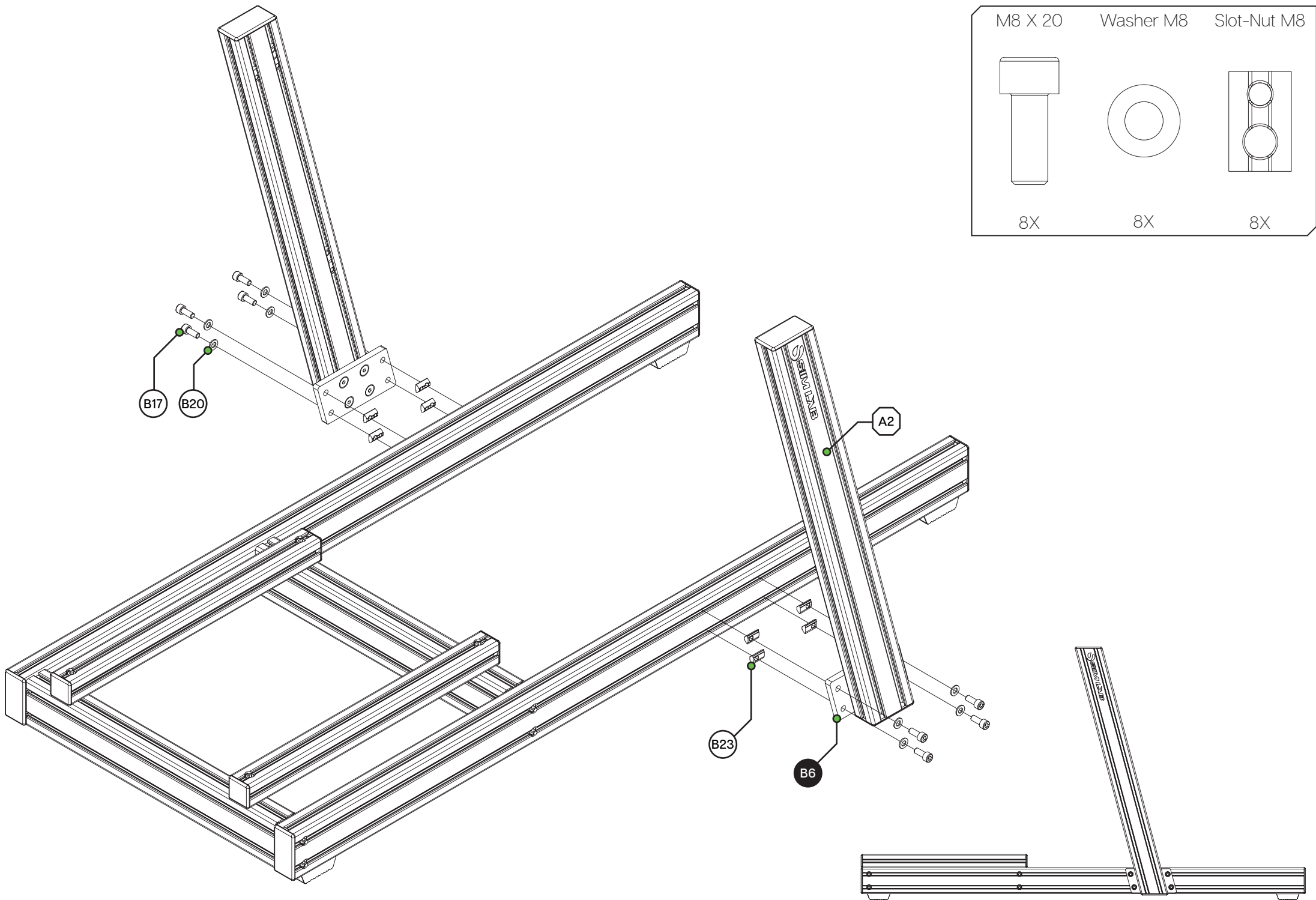


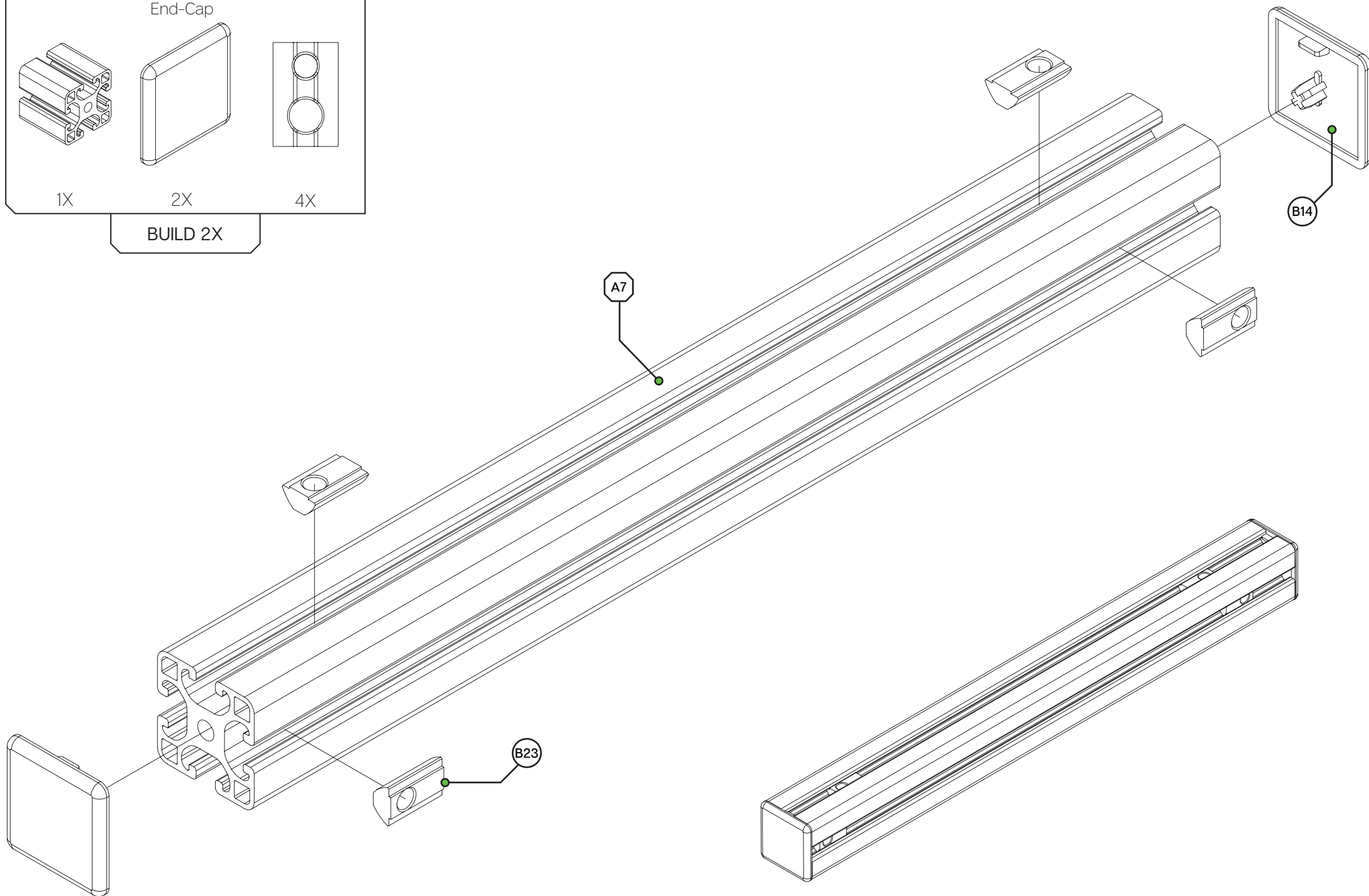
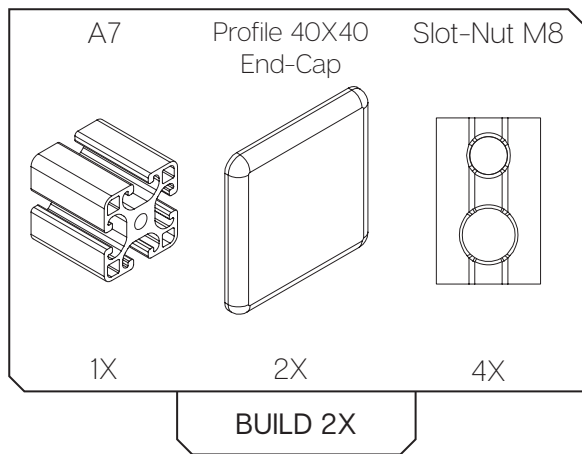
BUILD 2X

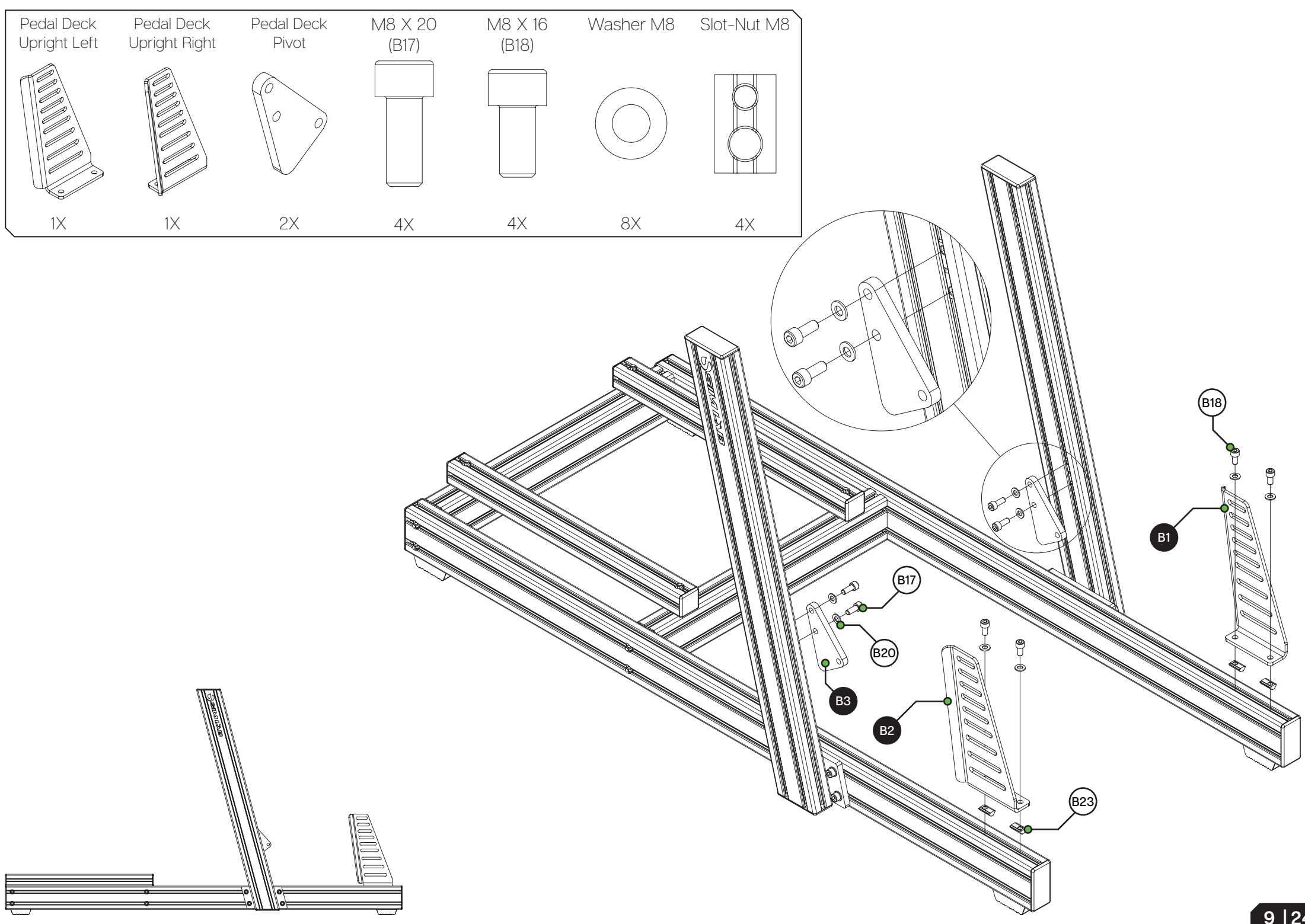


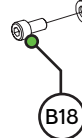
Part B5 is only countersunk on one side, therefore only fits on the LEFT side of the cockpit.

For the RIGHT side of the upright assembly, see the next page.





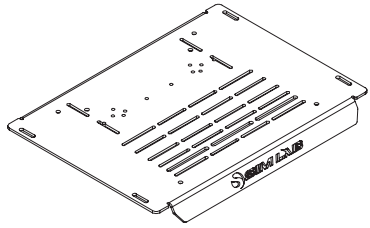




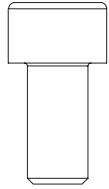
Pedal Deck

M8 X 16

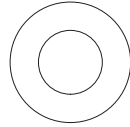
Washer M8



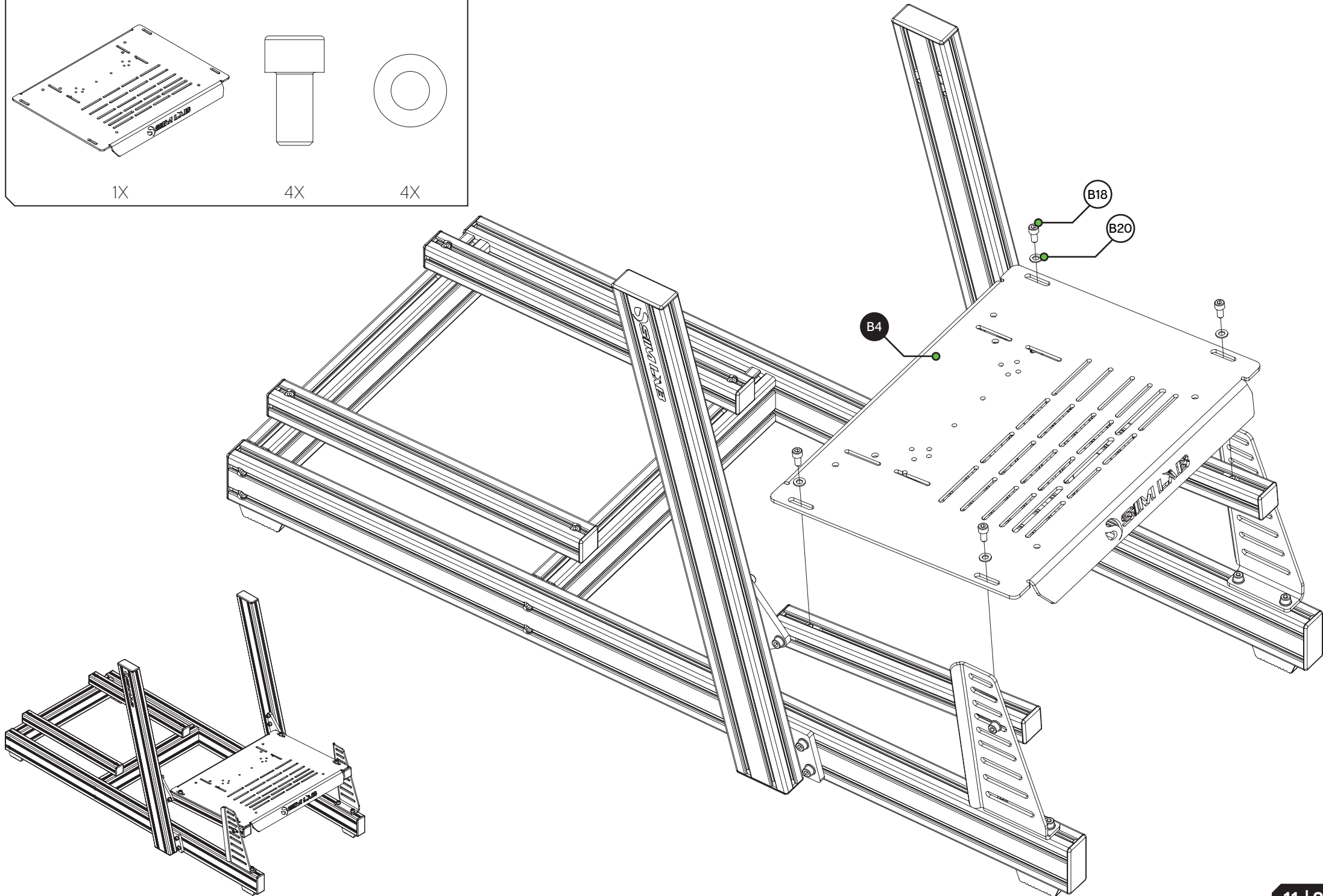
1X



4X



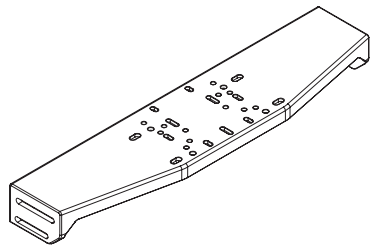
4X



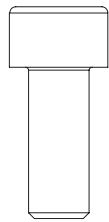
Wheel Deck

M8 X 20

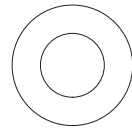
Washer M8



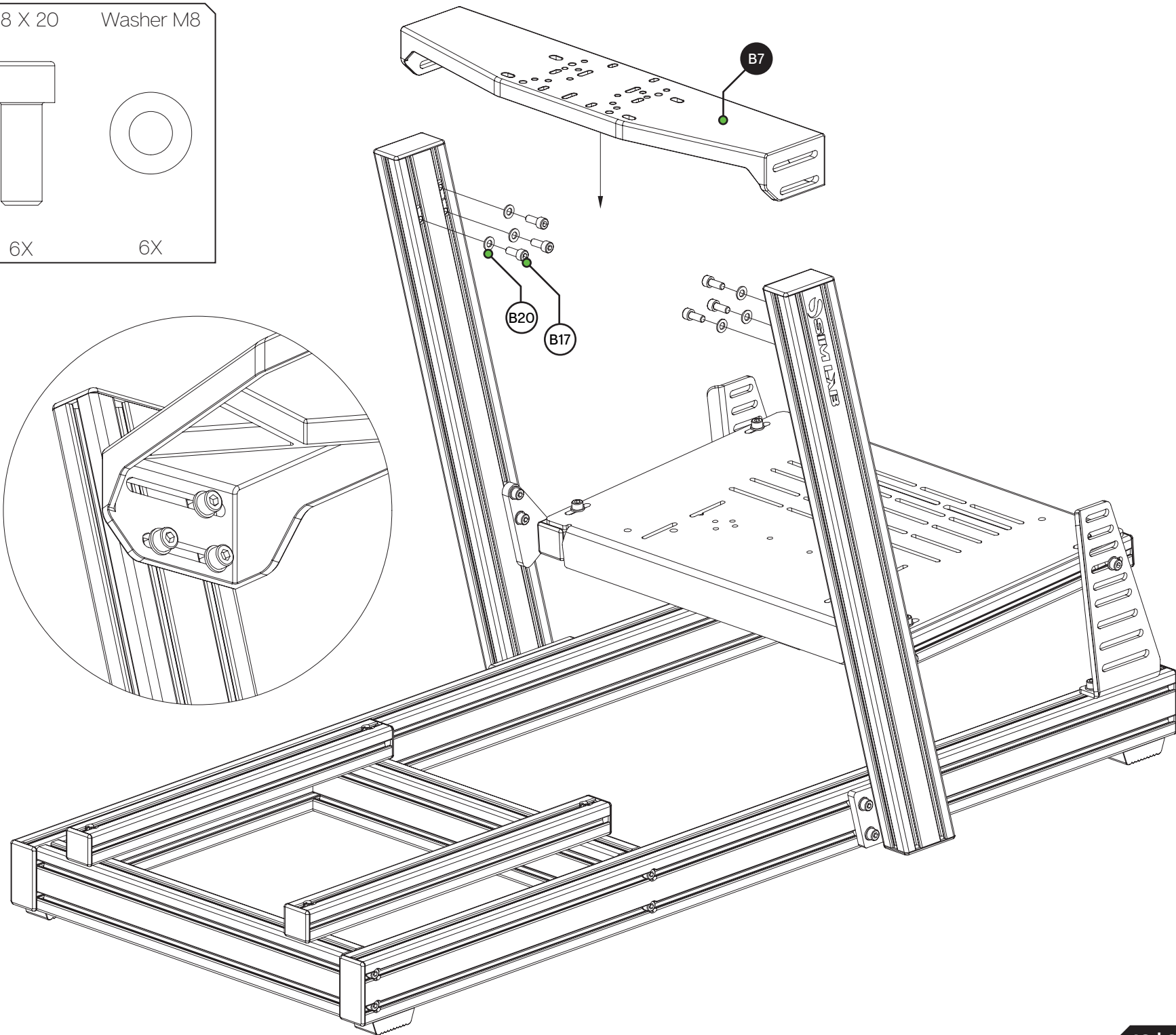
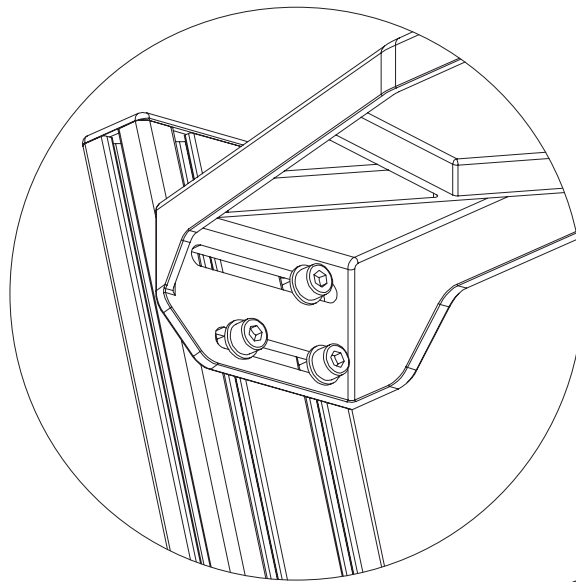
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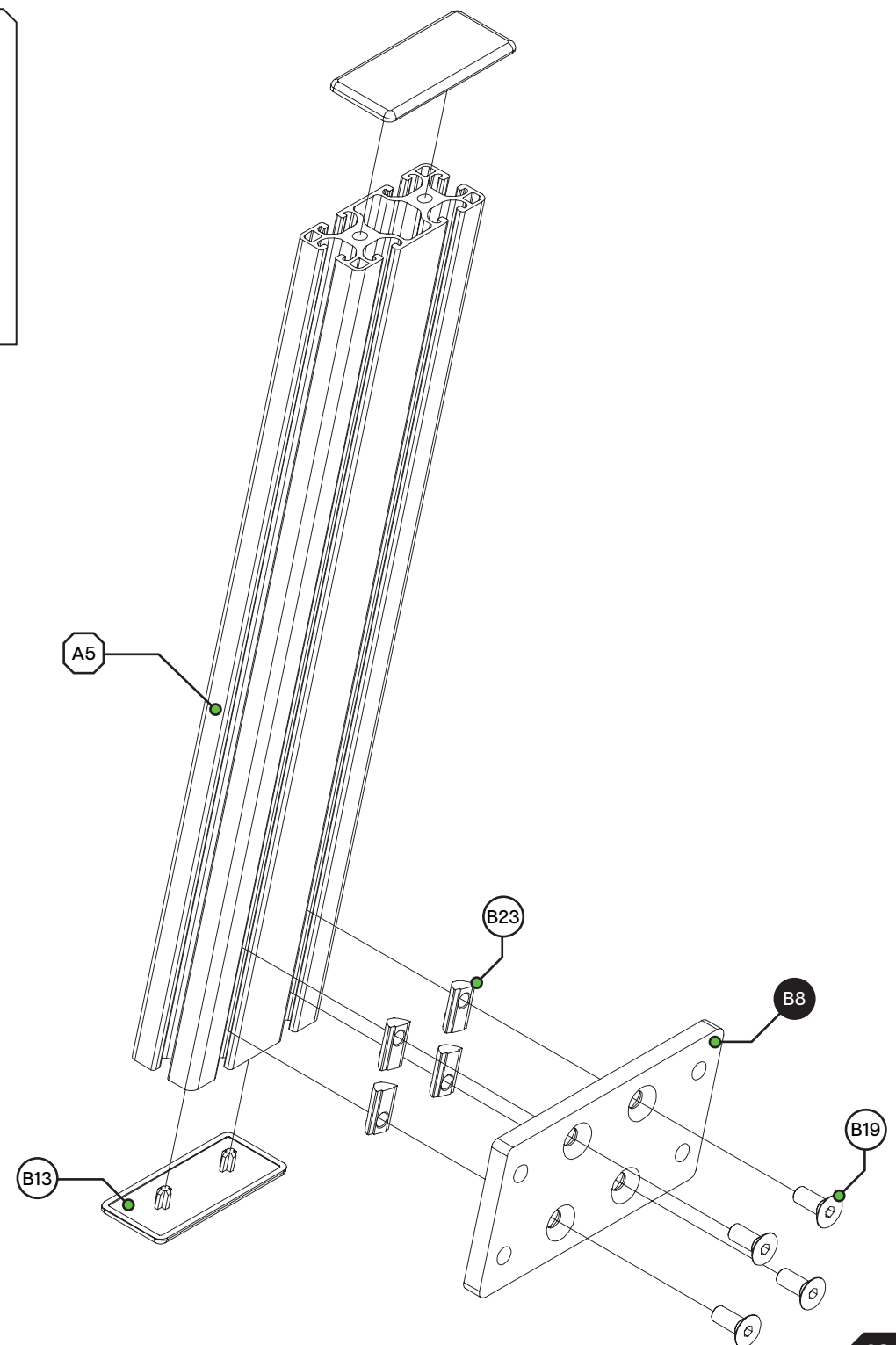
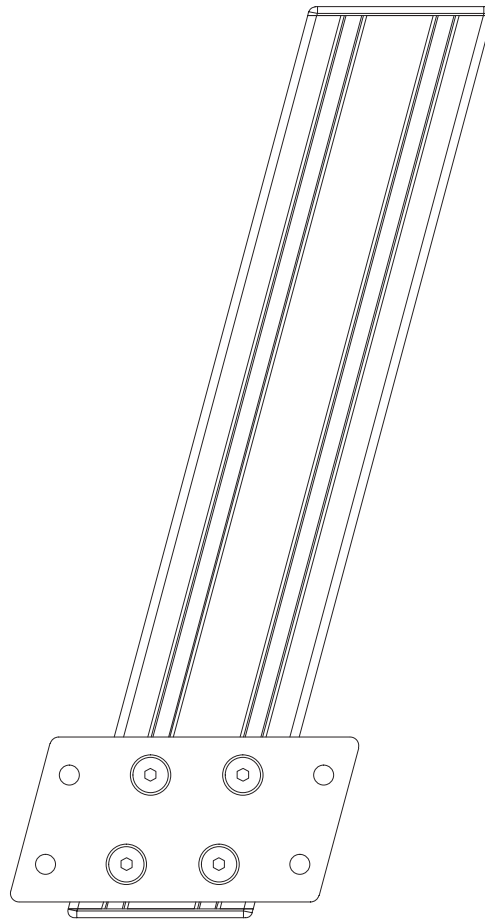
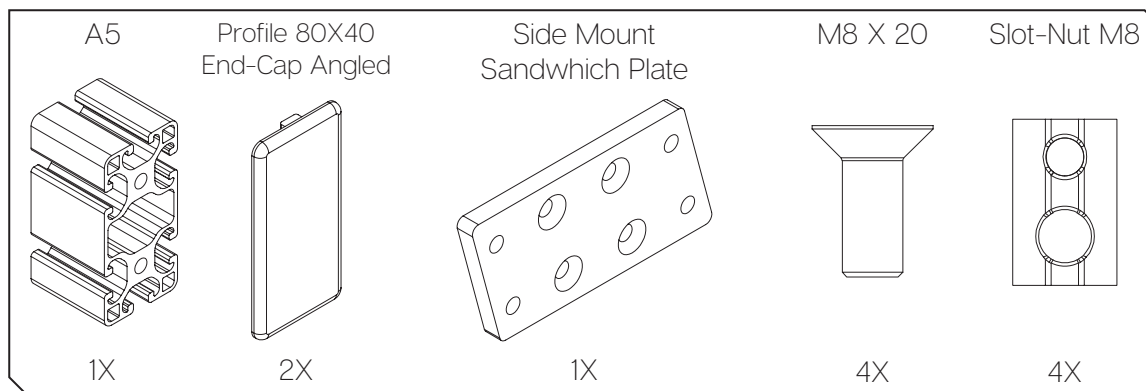


6X

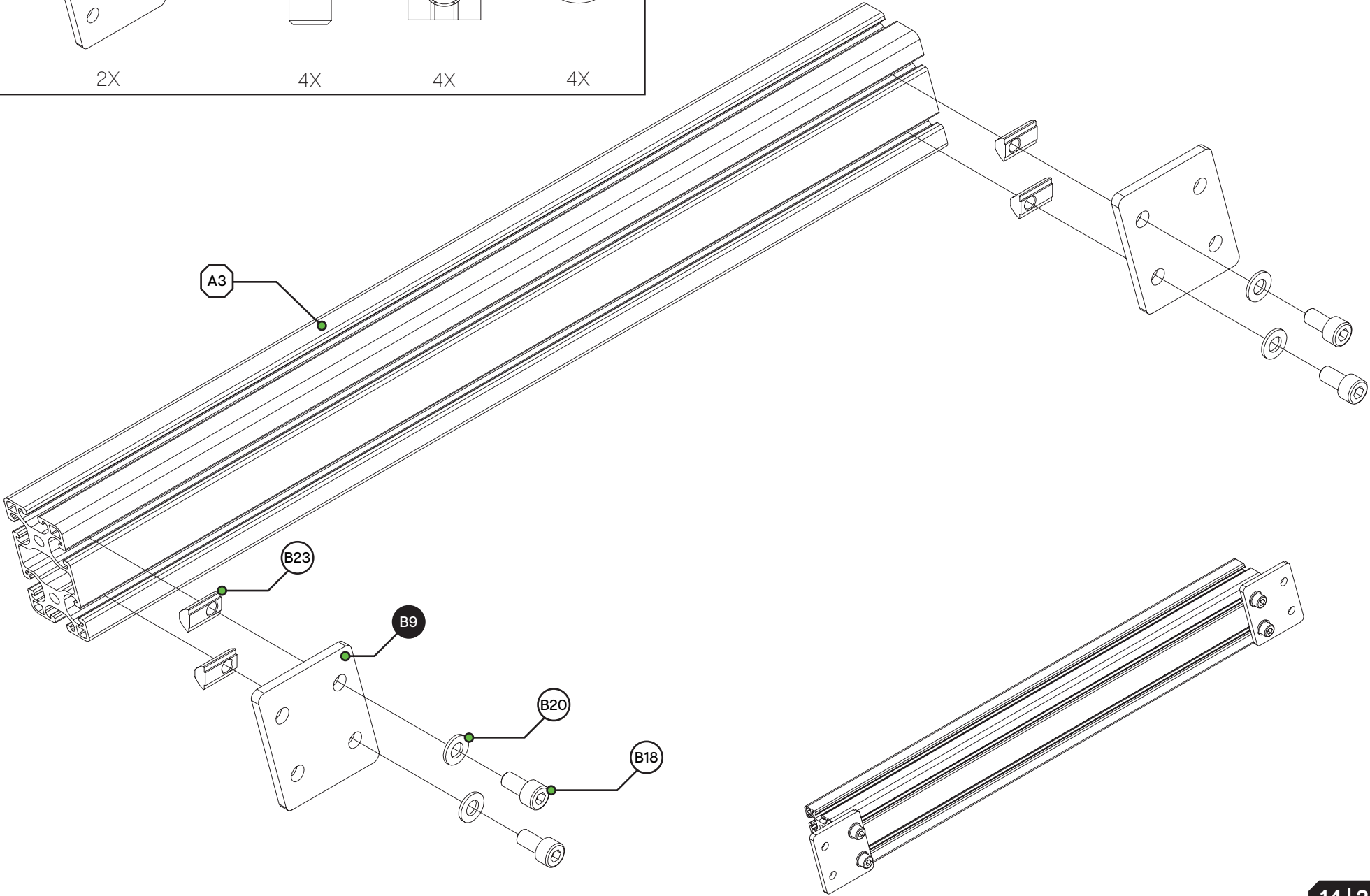
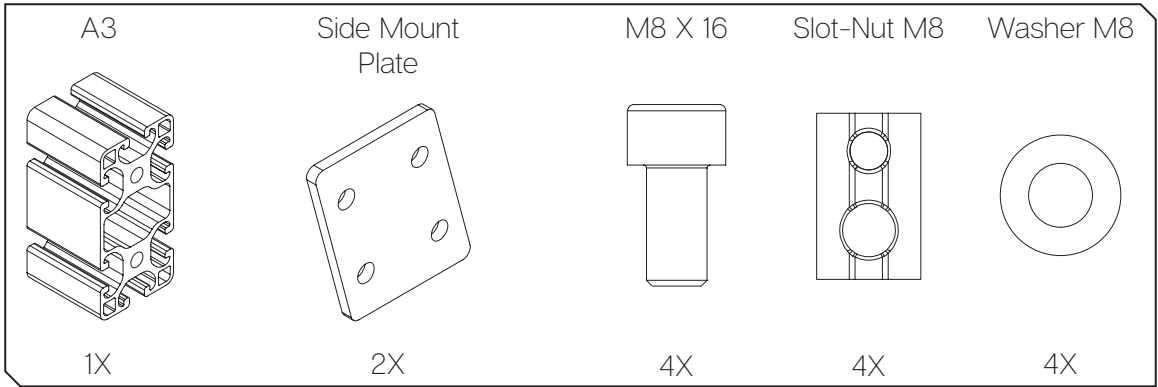


6X





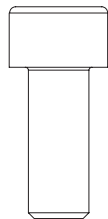
Part B8 is symmetrical and can be used on both sides of the cockpit.



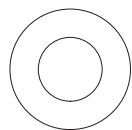
M8 X 20

Washer M8

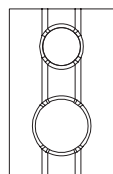
Slot-Nut M8



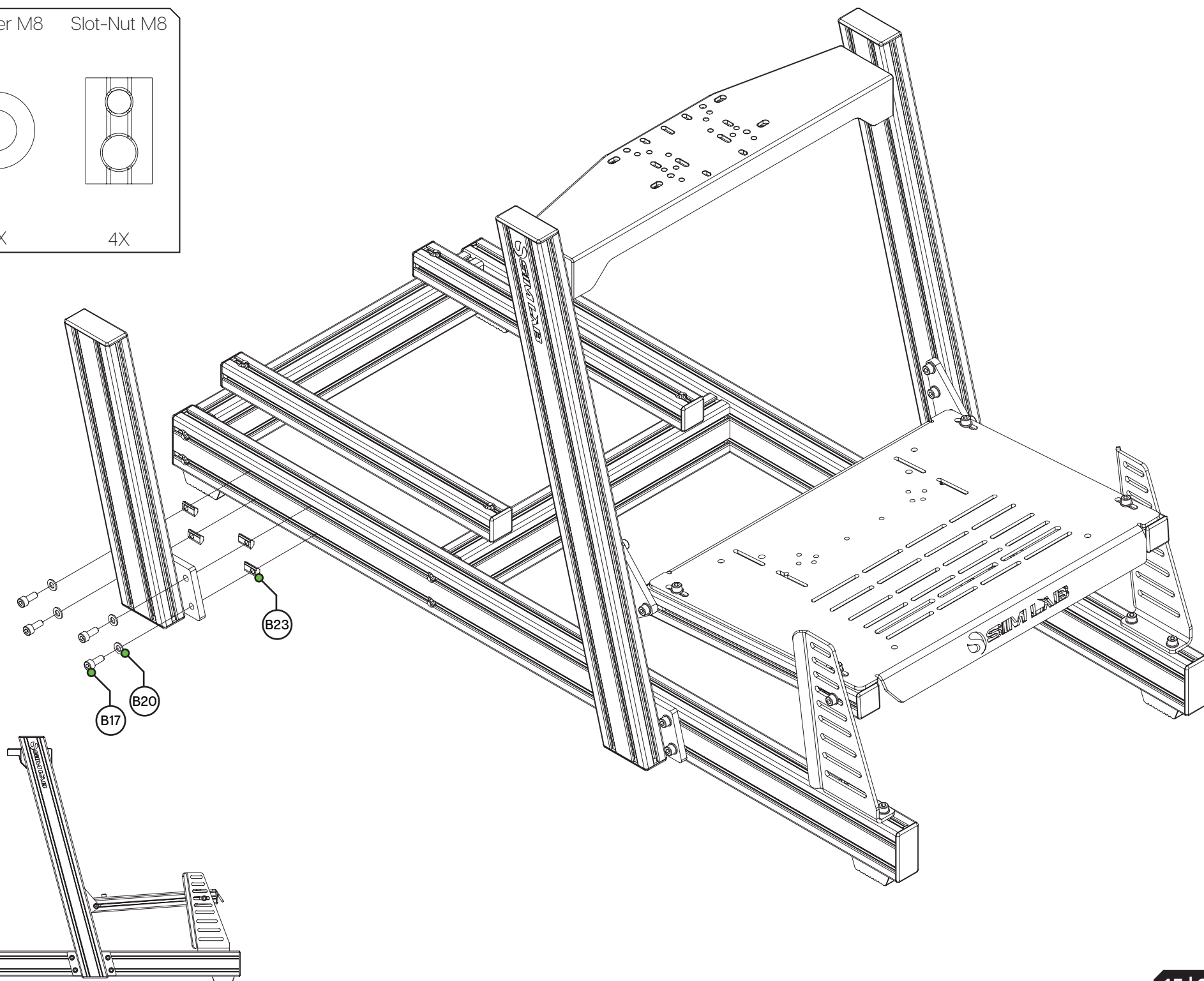
4X



4X



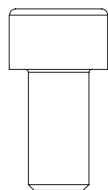
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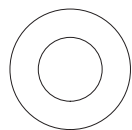
M8 X 16

Washer M8

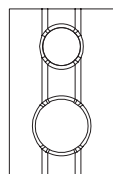
Slot-Nut M8



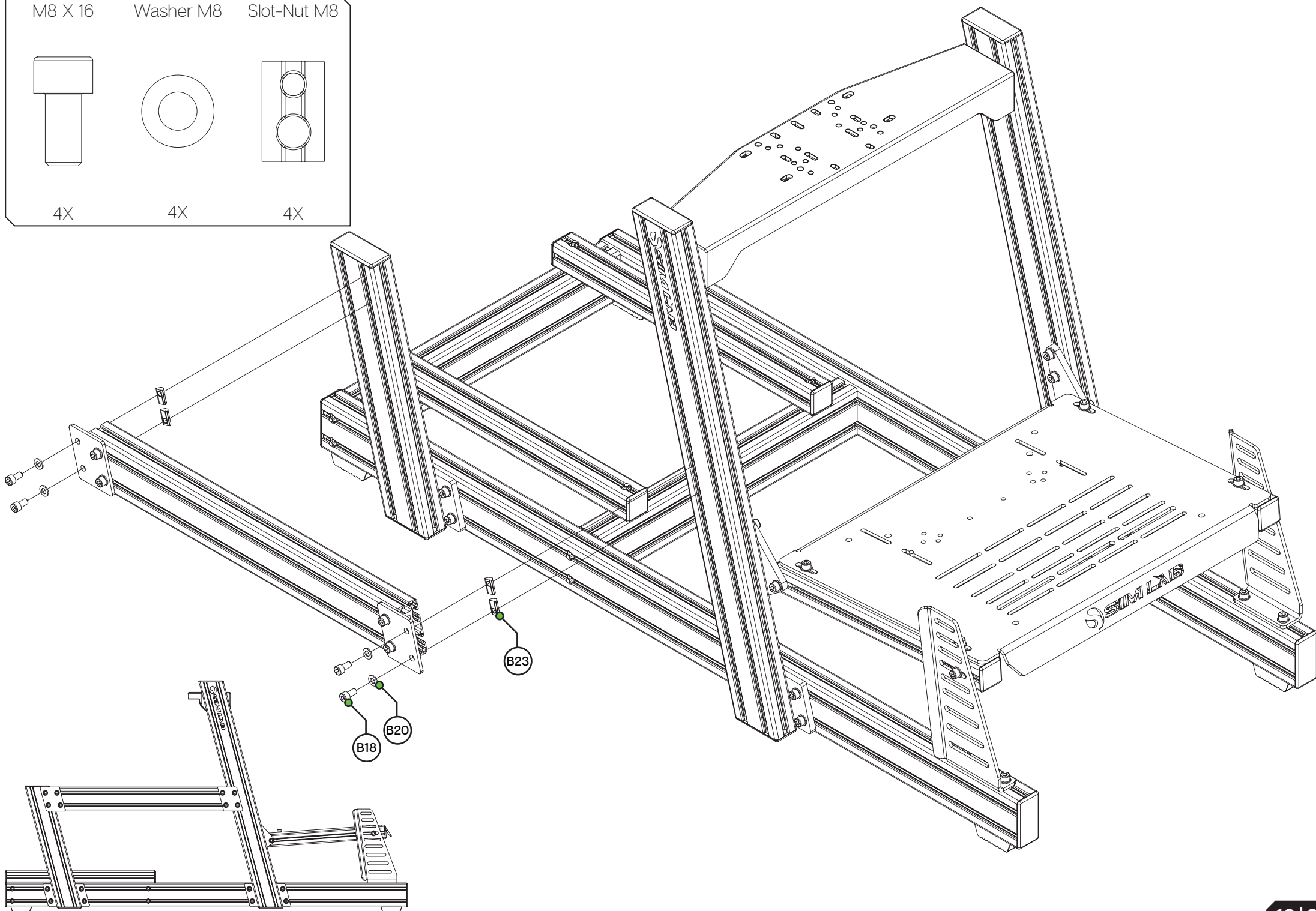
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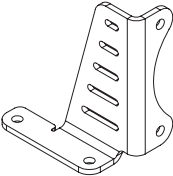
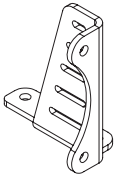
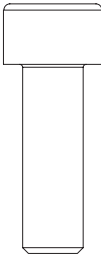
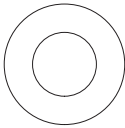
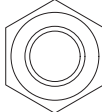
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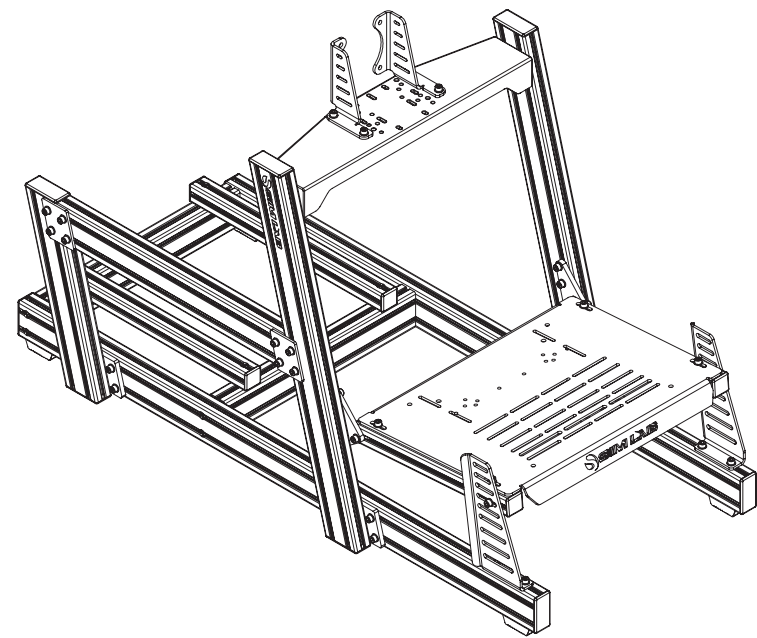
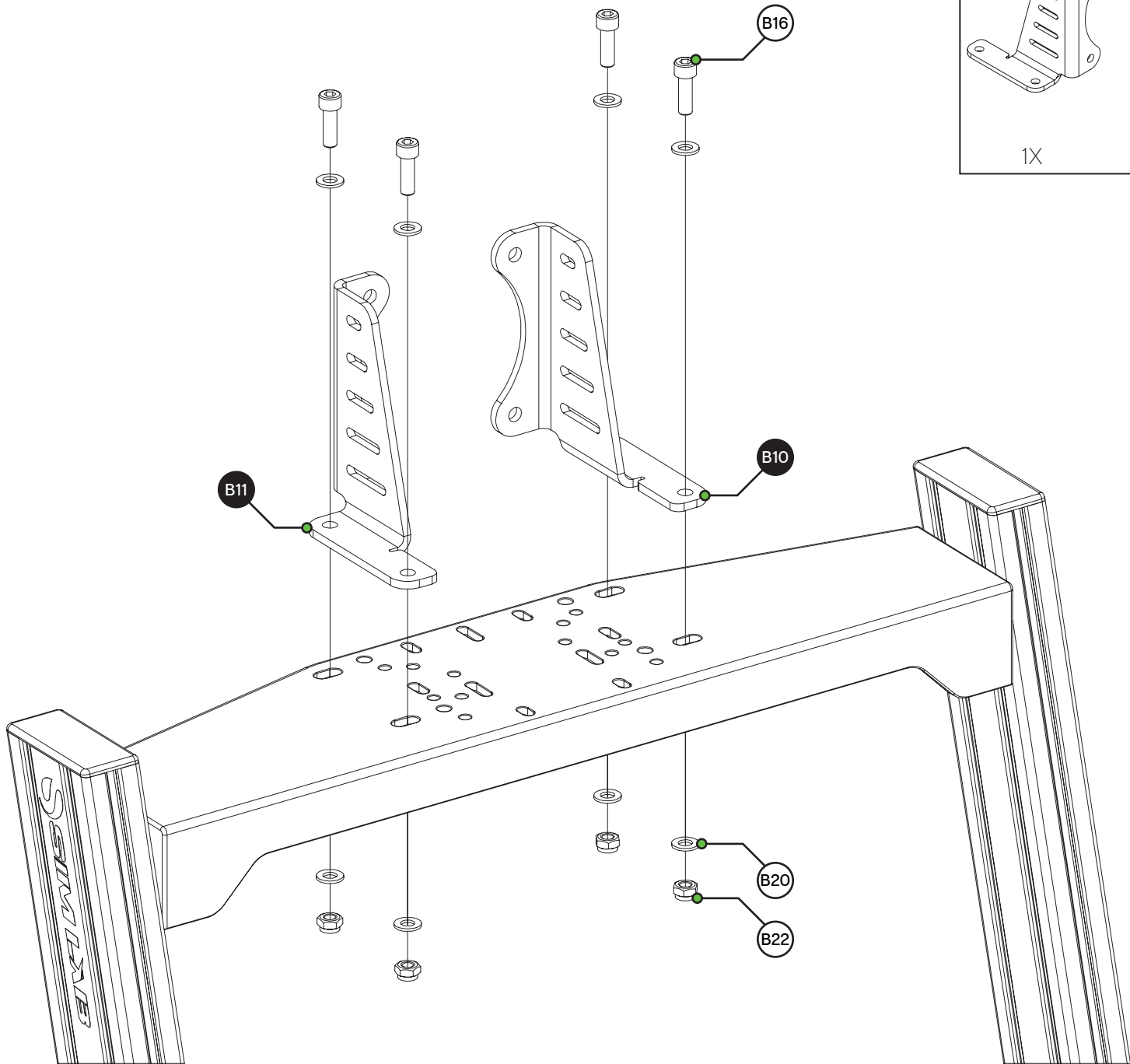


4X



Optional, depending on
your wheelbase.

Servo Mount Left	Servo Mount Right	M8 X 25	Washer M8	Lock-Nut M8
				
1X	1X	4X	8X	4X



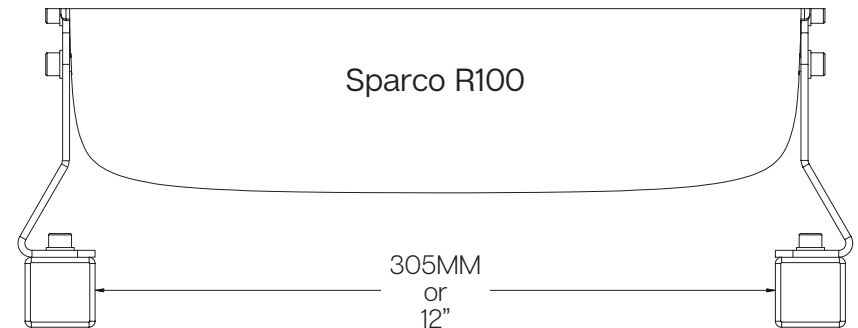
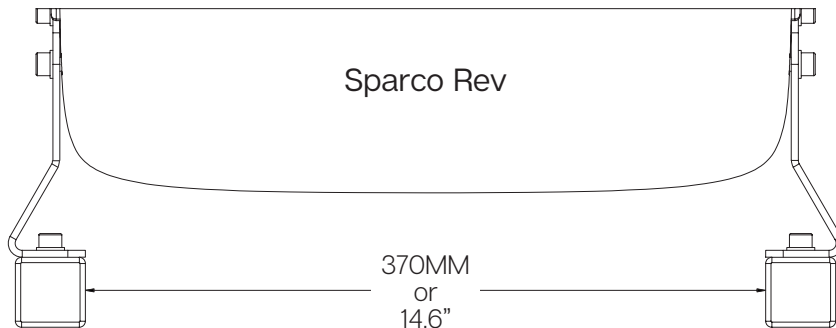
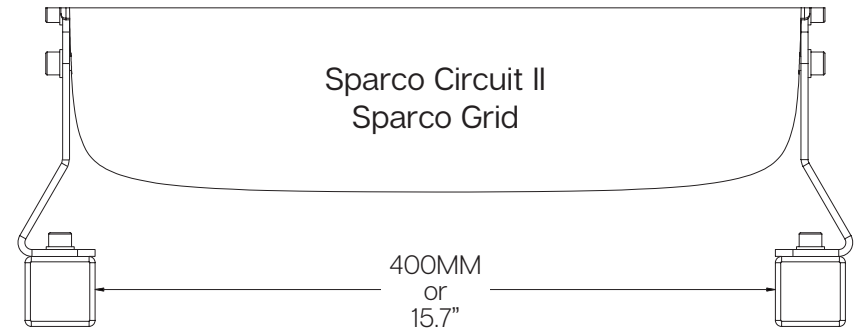
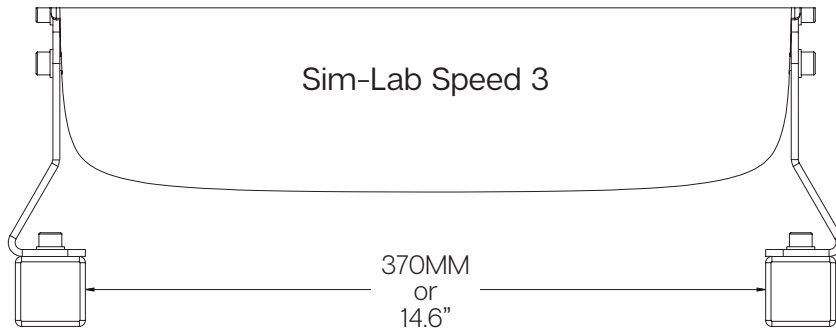
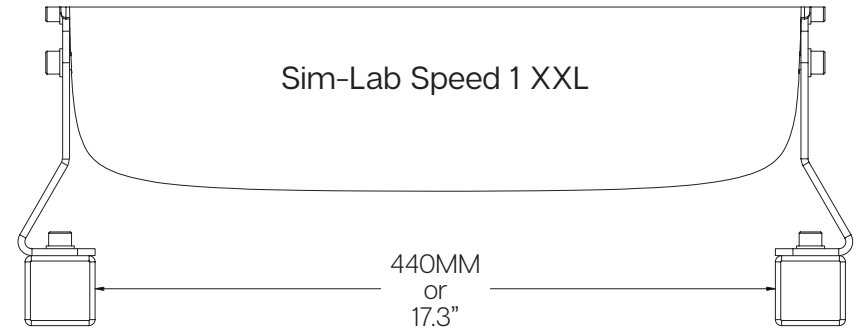
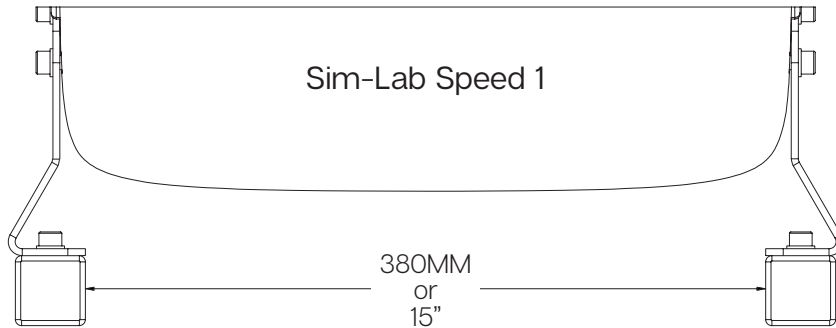
BOX A - PROF 80 PROFILE KIT			
#	Part	QTY	Note
A1	80X40 Length=1350mm	2	Machined.
A2	80X40 Length=750mm	2	Angled.
A3	80X40 Length=560mm	1	Angled.
A4	80X40 Length=500mm	2	
A5	80X40 Length=430mm	1	Angled.
A6	40X40 Length=500mm	2	Machined.
A7	40X40 Length=400mm	2	

BOX B - PACK 80 HARDWARE KIT			
#	Part	QTY	Note
B1	Pedal deck upright left	1	
B2	Pedal deck upright right	1	
B3	Pedal deck pivot	2	
B4	Pedal deck	1	
B5	Sandwich plate left	1	
B6	Sandwich plate right	1	
B7	Wheel deck	1	

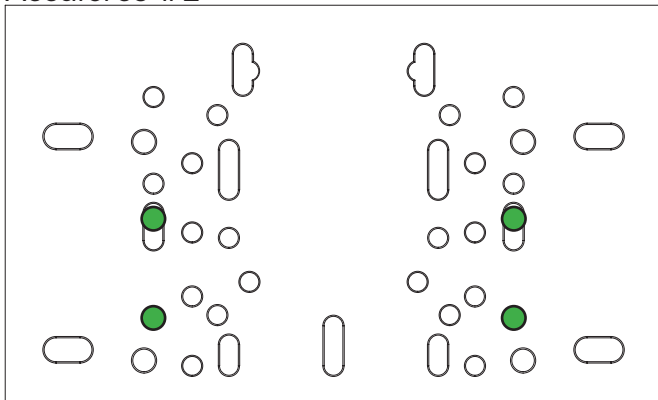
#	Part	QTY	Note
B8	Side mount sandwich plate	1	Countersunk on both sides.
B9	Side mount plate	2	
B10	Servo mount left	1	
B11	Servo mount right	1	
B12	Profile 80x40 end-cap	4	
B13	Profile 80x40 end-cap angled	6	
B14	Profile 40x40 end-cap	8	
B15	Bolt M8 X 40 DIN 912	12	
B16	Bolt M8 X 25 DIN 912	4	
B17	Bolt M8 X 20 DIN 912	24	
B18	Bolt M8 X 16 DIN 912	18	
B19	Bolt M8 X 20 DIN 7991	12	Countersunk.
B20	Washer M8 DIN 125-A	58	
B21	Washer M8 DIN 988	12	Small.
B22	Lock-Nut M8	8	
B23	Slot-Nut M8	58	
HARDWARE KIT - FEET			
B24	Rubber foot	4	
B25	Bolt M8 X 20 DIN 7380-2	4	
B26	Slot-Nut M8	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.			

Please refer to the distance between the seat profiles to prepare for installing the seat. These should be close enough to save you some time and trouble!

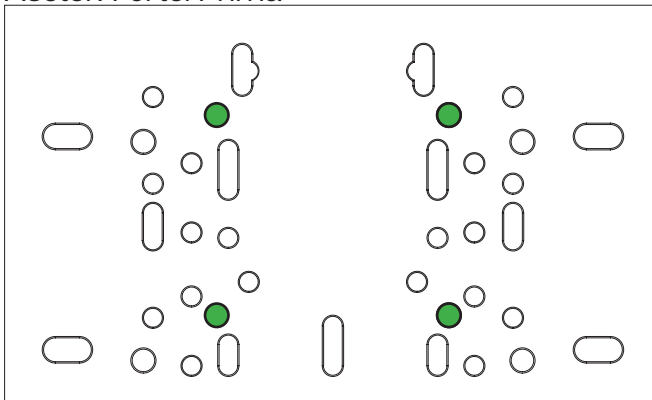
SEAT
COMPATIBILITY



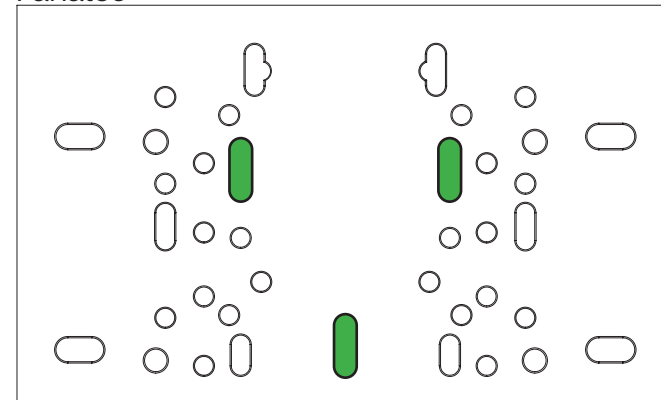
Accuforce 1/2



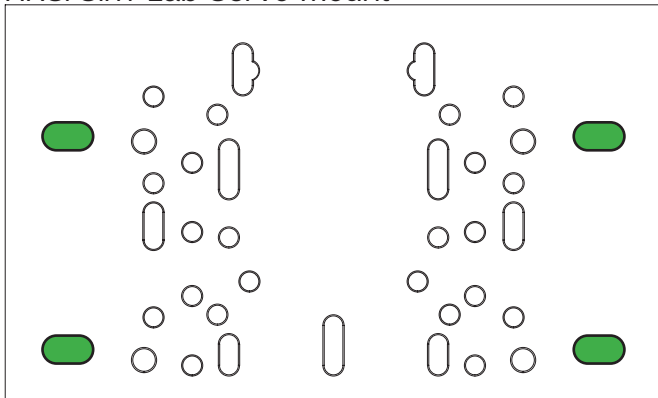
Asetek Forte/Prima



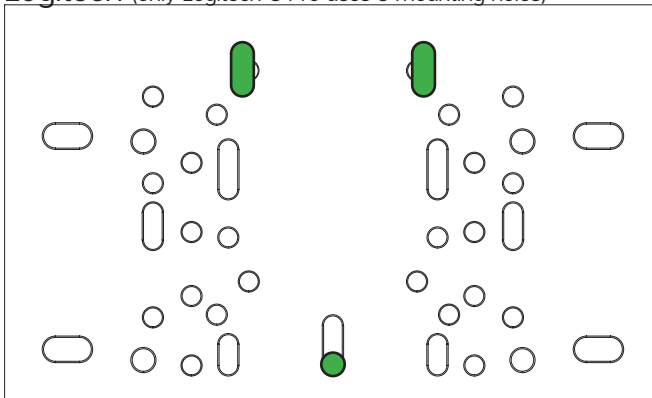
Fanatec



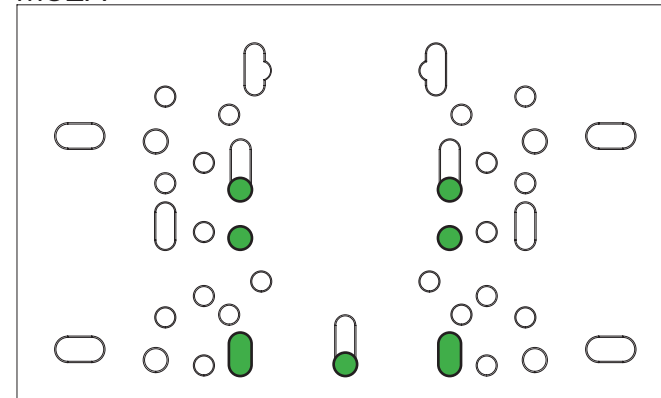
HRS/Sim-Lab Servo Mount



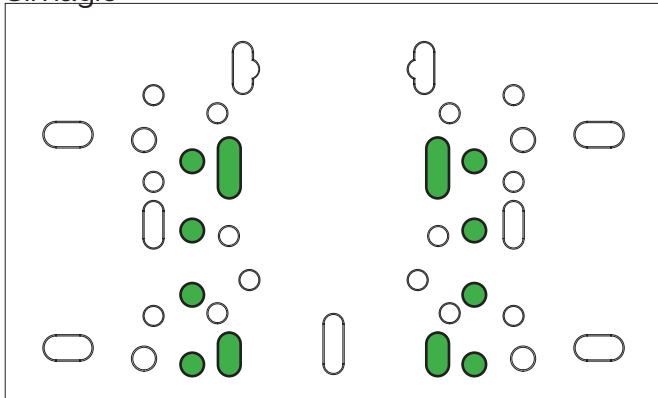
Logitech (only Logitech G Pro uses 3 mounting holes)



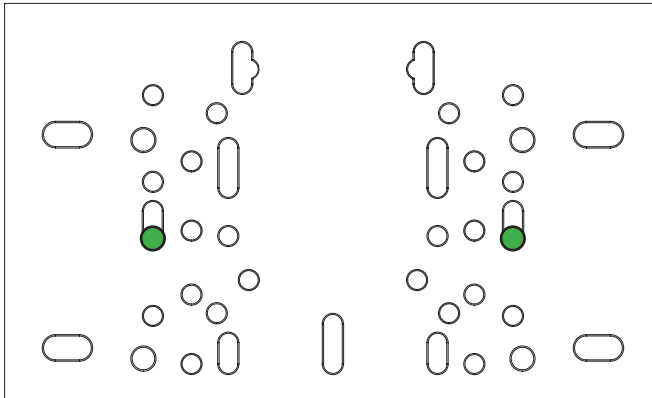
MOZA



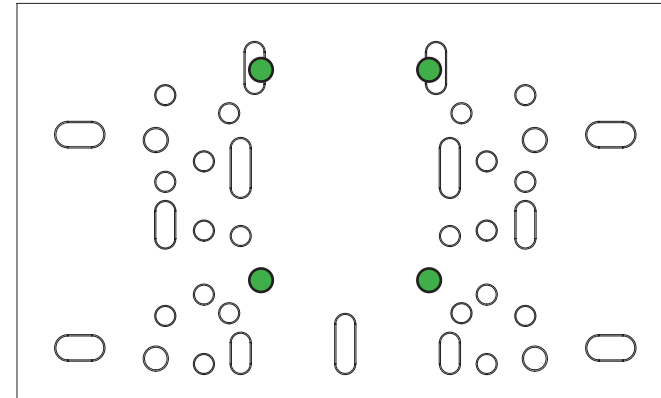
Simagic

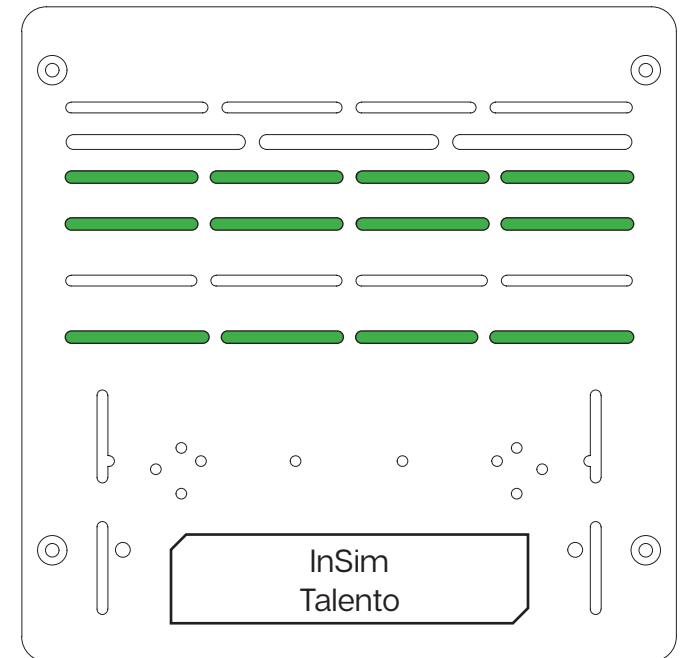
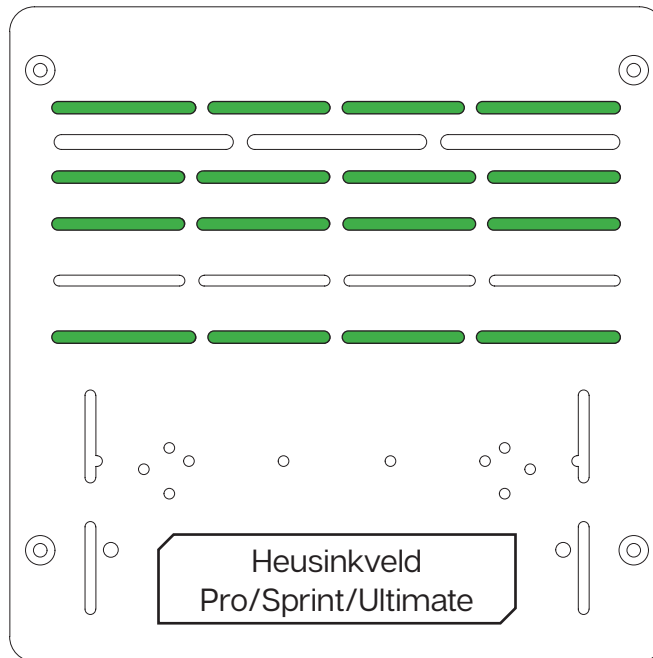
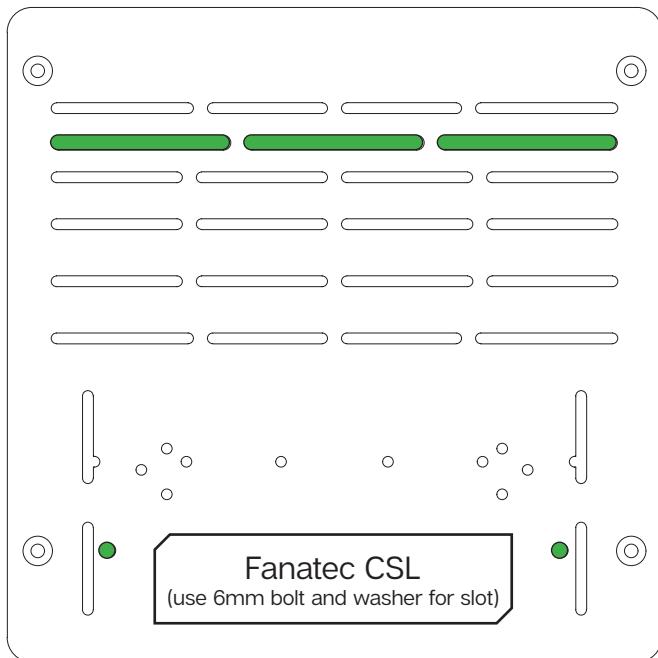
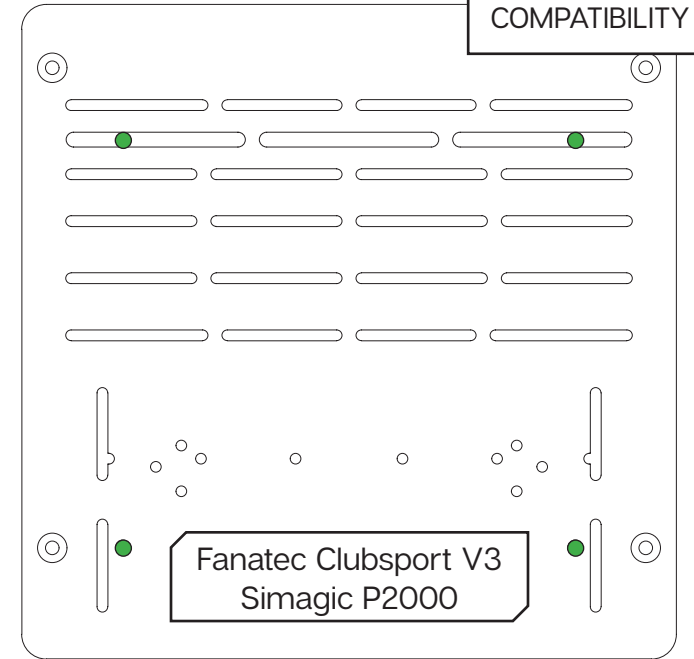
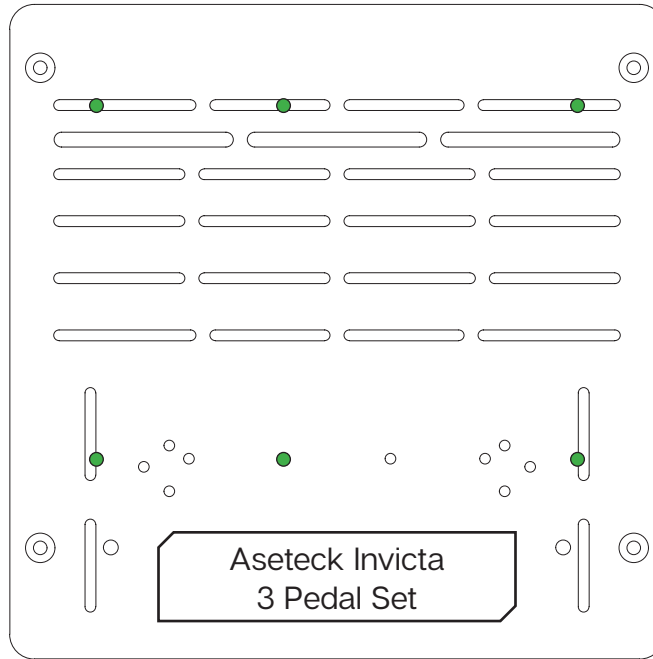
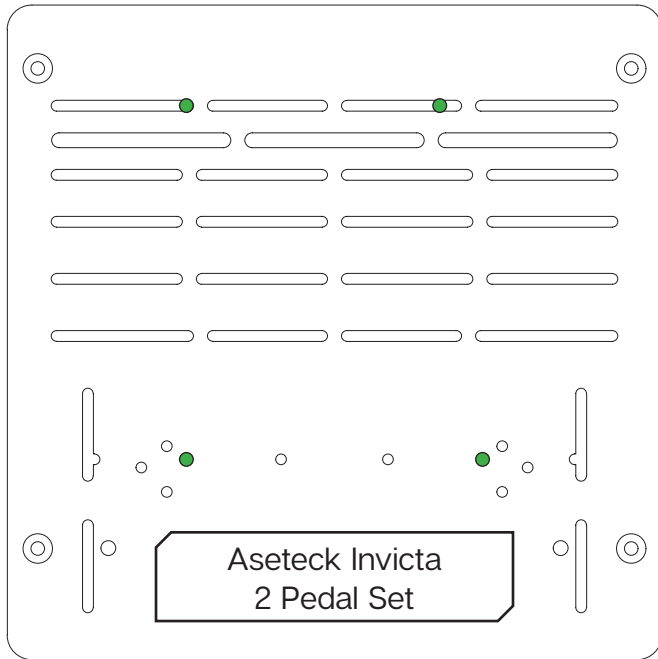


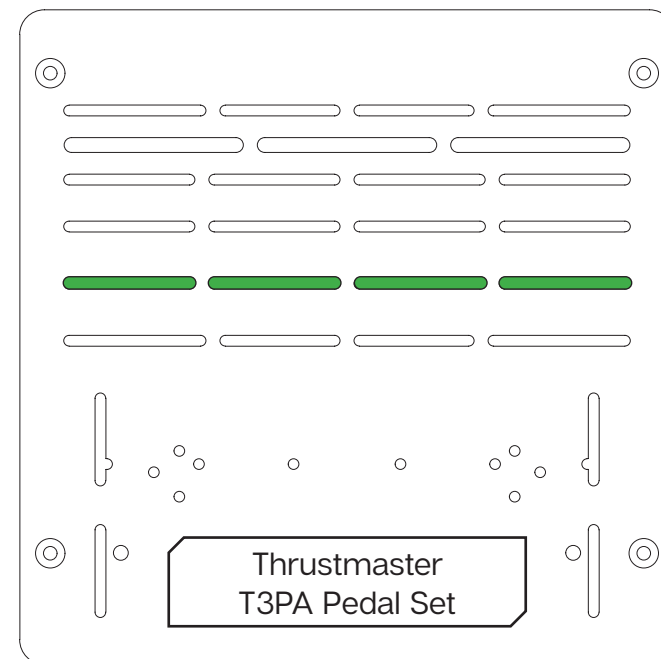
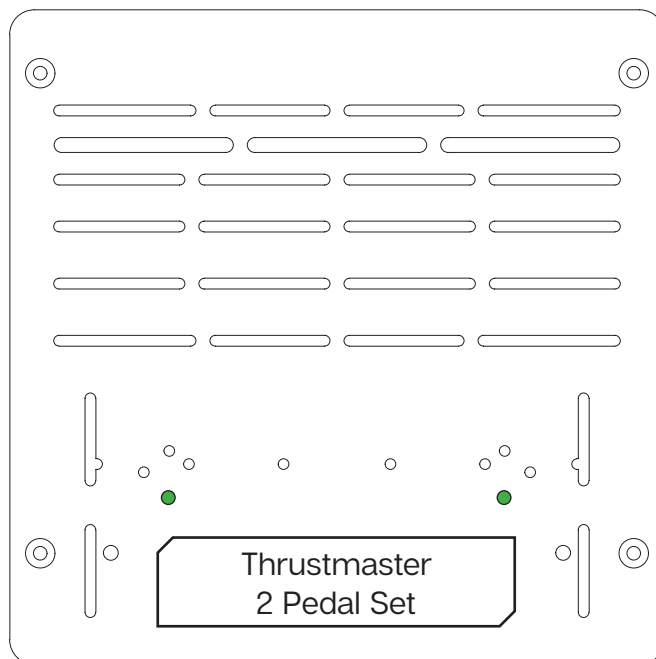
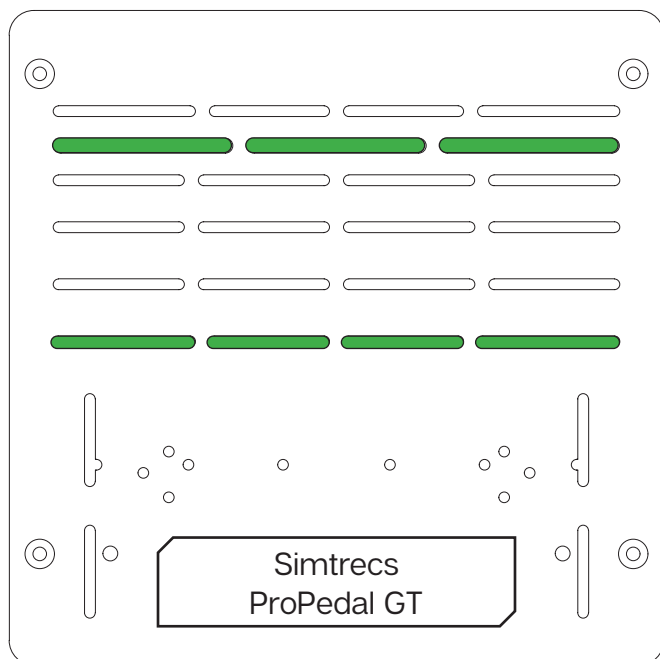
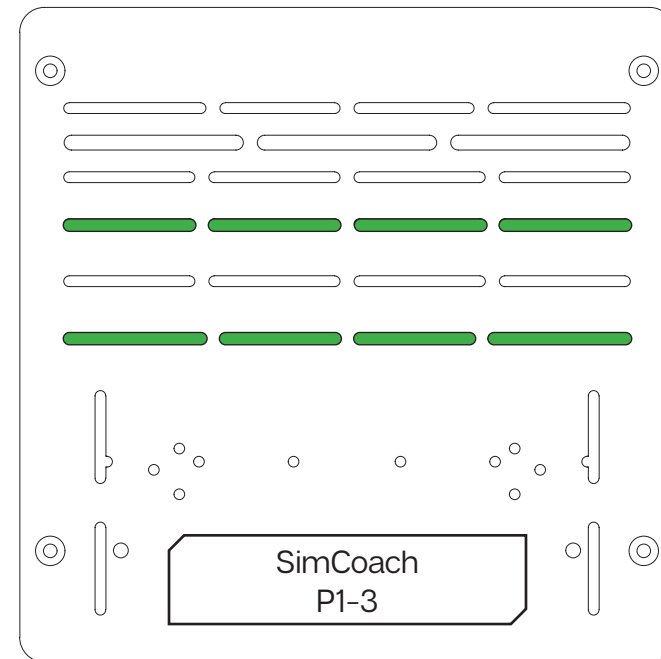
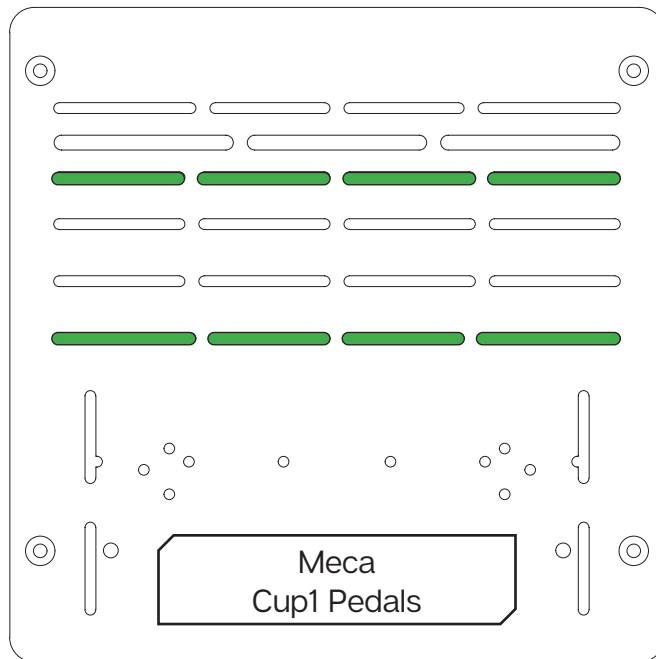
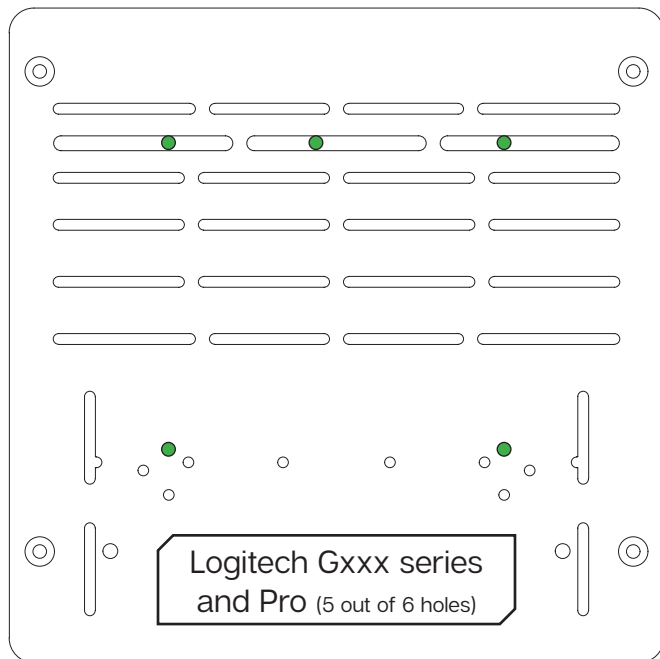
Thrustmaster

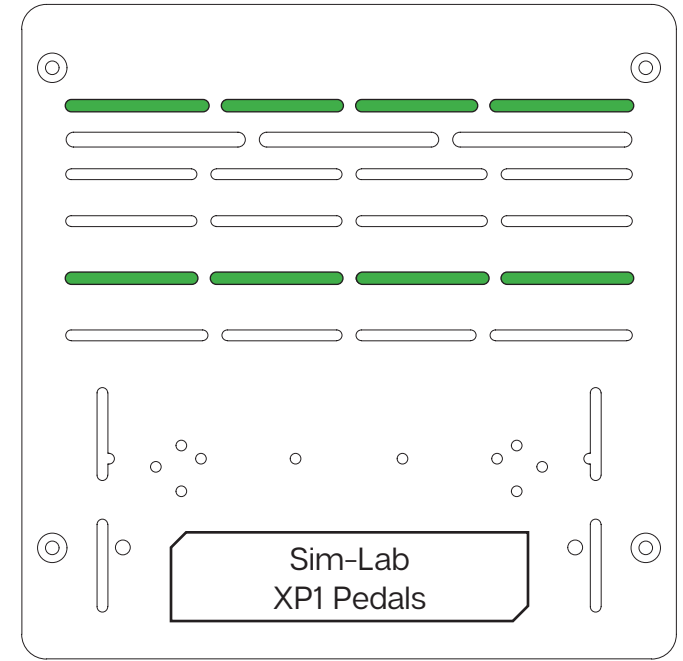
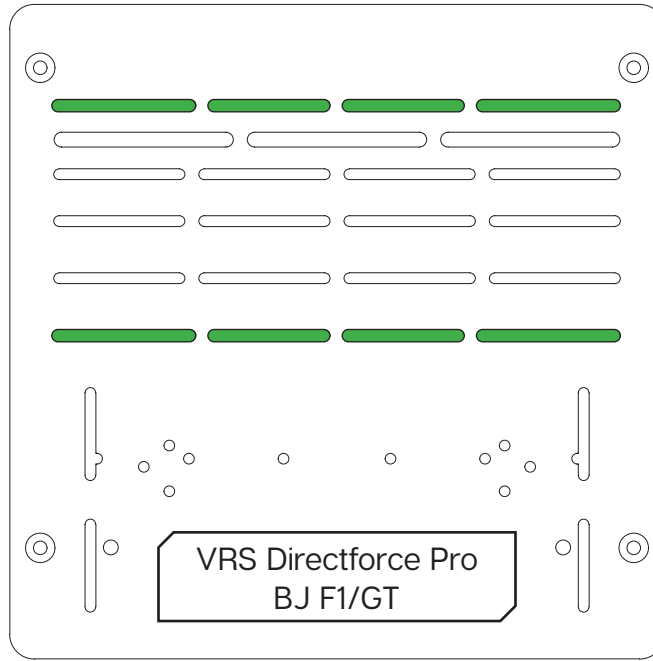
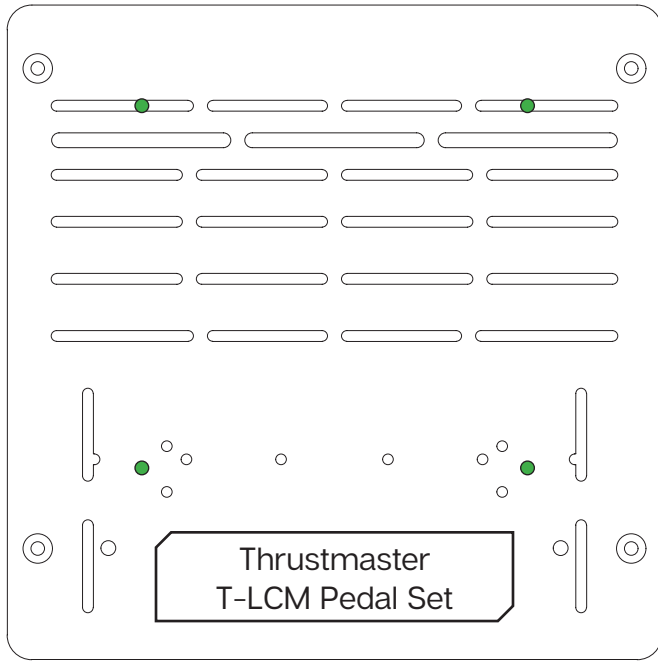


Thrustmaster T818









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:](#)

