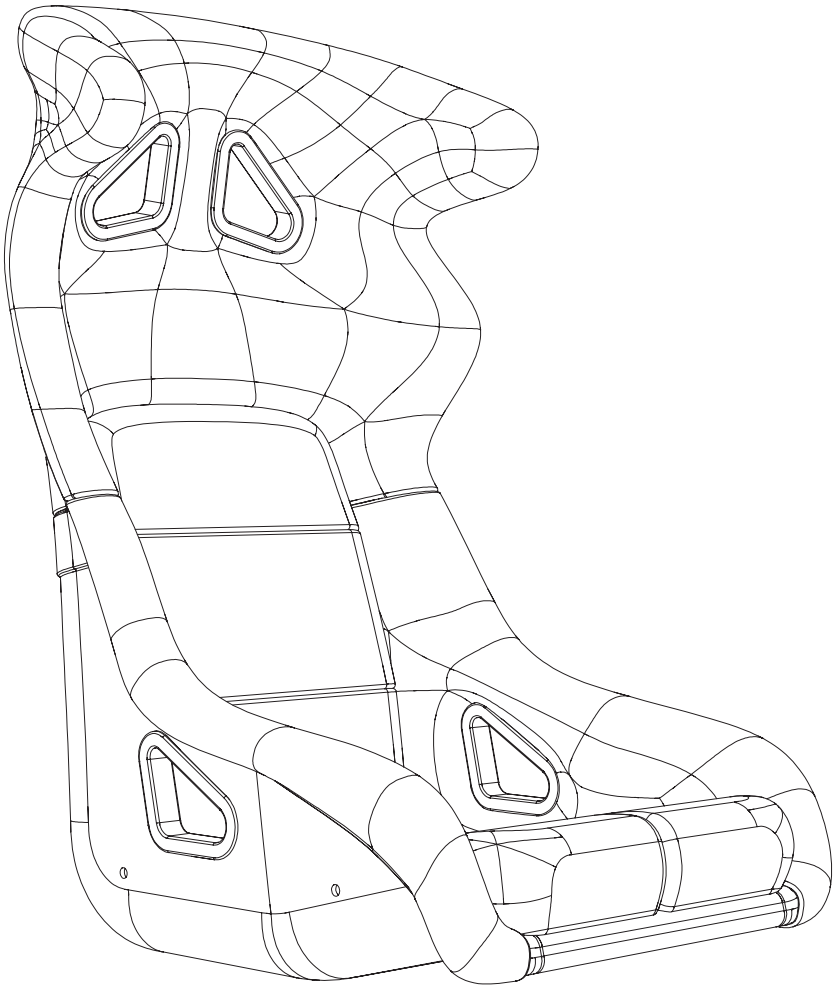
INSTRUCTION MANUAL



S1 ENDURO

VERSION 1.0

Last updated: 18-02-2026

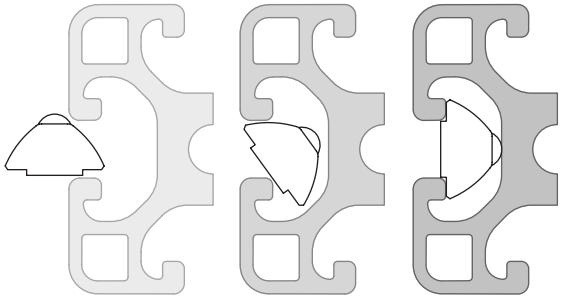
BEFORE YOU START:

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 11) and make sure all the parts are delivered.

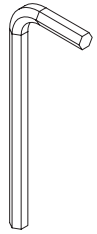
Our new seat comes with some (little) assembly this time around. While we are providing a manual for this, we thought it prudent to include instructions for the seat sliders and brackets as well. Of course, you are free to skip ahead if those are installed on your cockpit already.

Inserting Slot-Nuts:

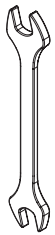
You got excited, finished the build, put the caps on, but forgot to install one element. Do not worry. It happens to everyone. In this diagram, you can see how to insert a Slot-Nut directly into the slot from the side. You can also use one of your smaller Hex wrenches to help wiggle the Slot-Nut in place.



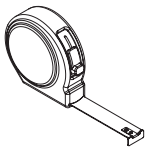
Tools needed:



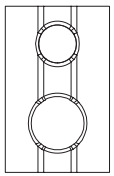
5/6MM



13MM

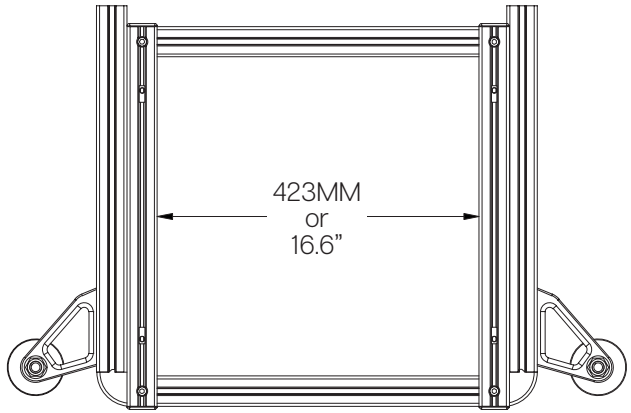


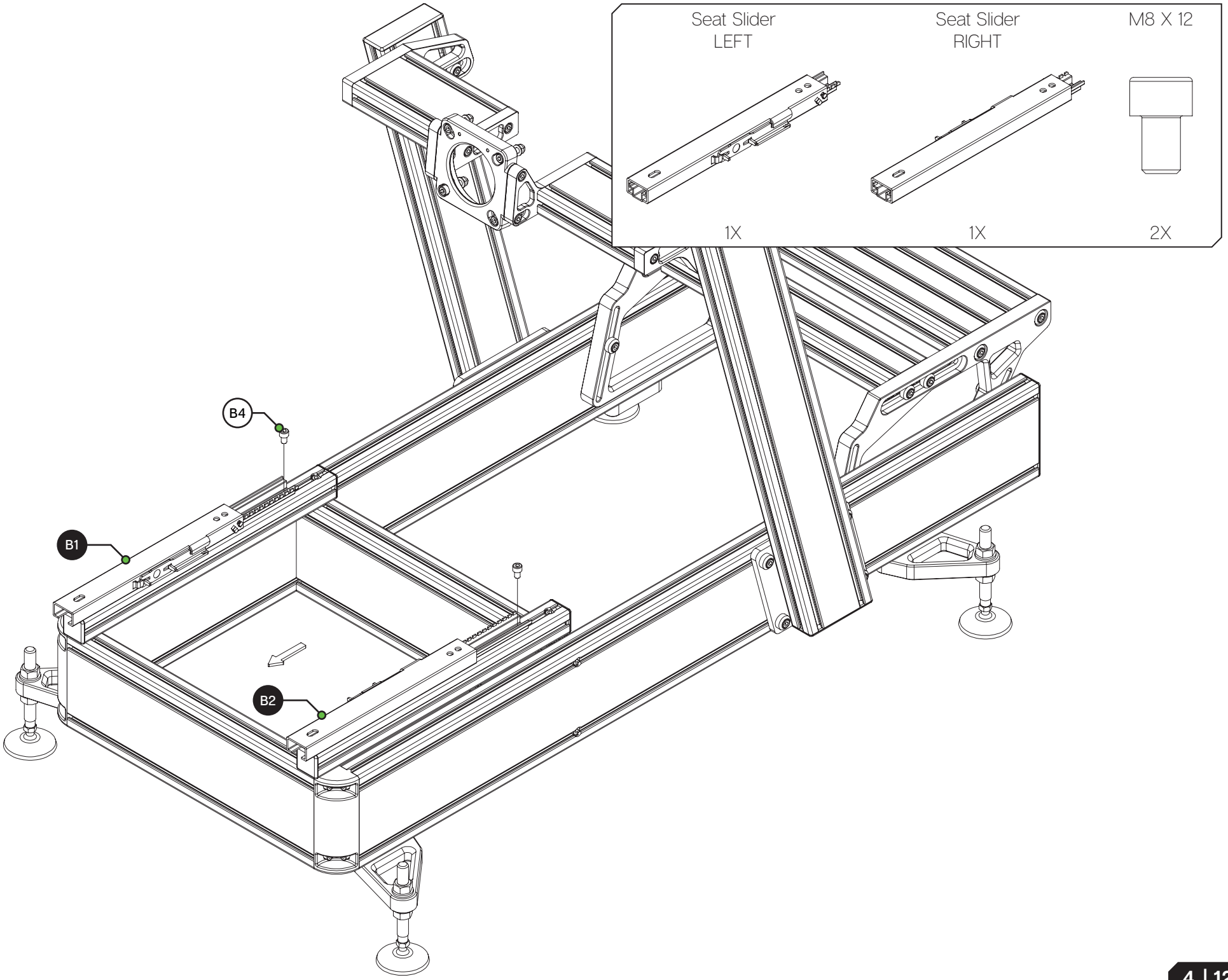
Slot-Nut M8

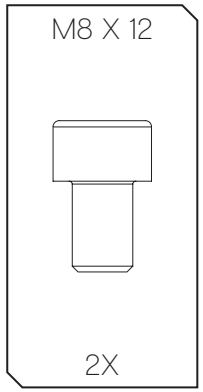


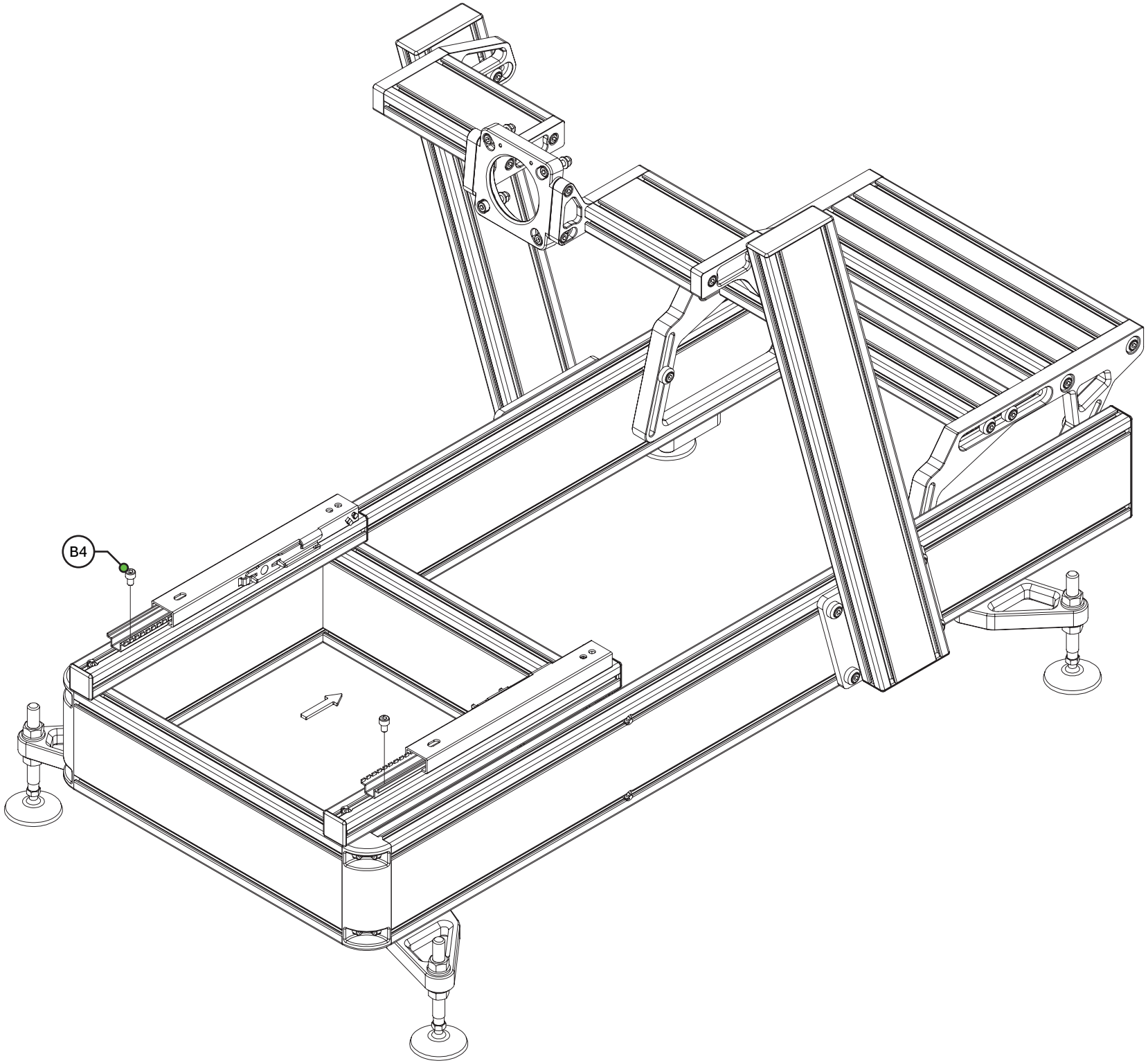
4X

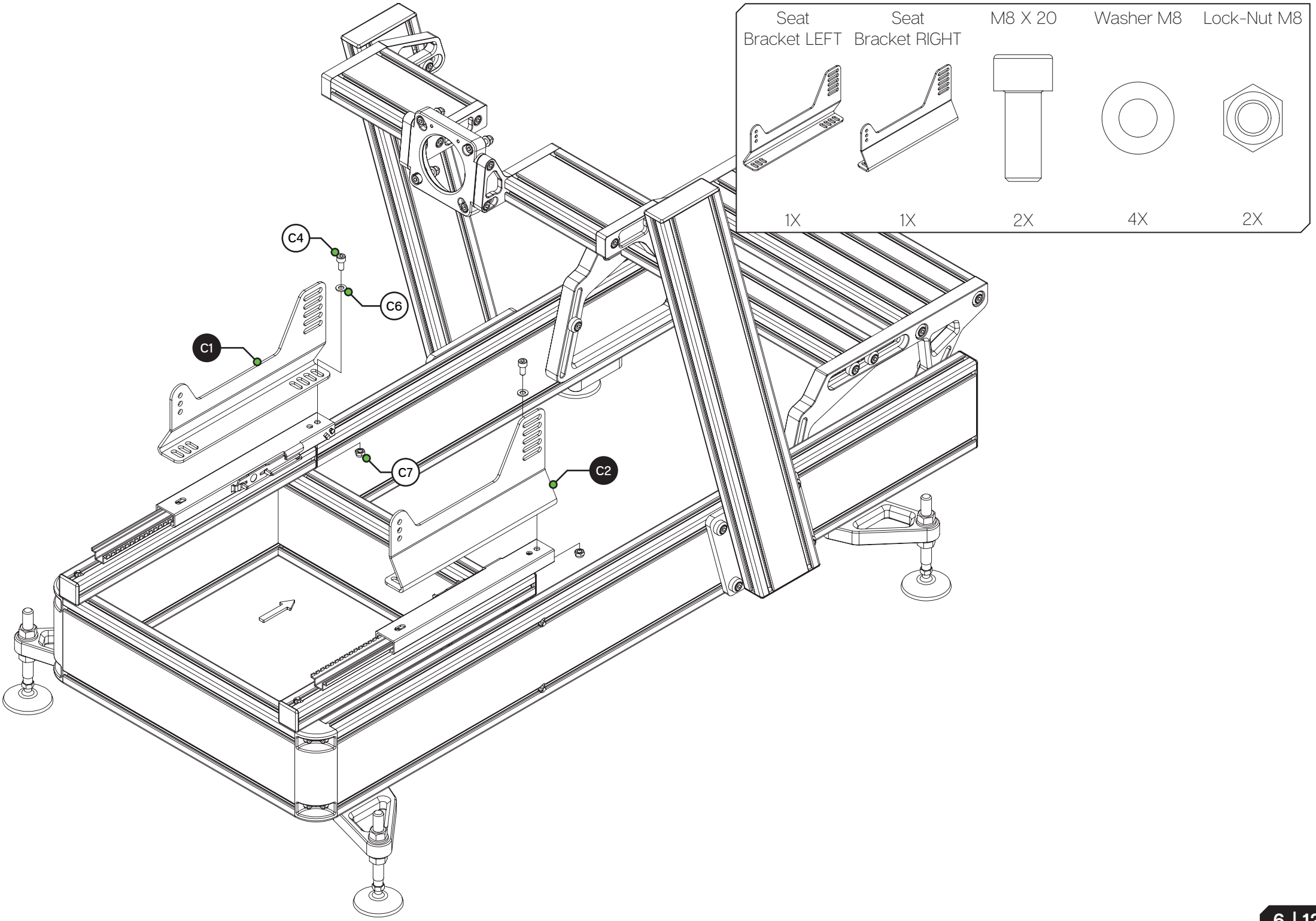
Seat sliders and brackets already installed? Please skip to page 9.

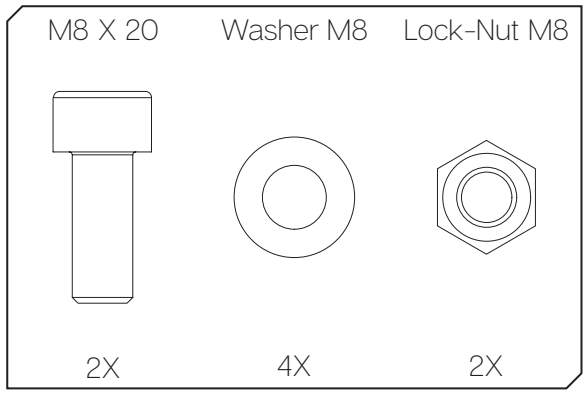



Seat Slider
LEFT
Seat Slider
RIGHT
M8 X 12
1X
1X
2X
B4
B1
B2

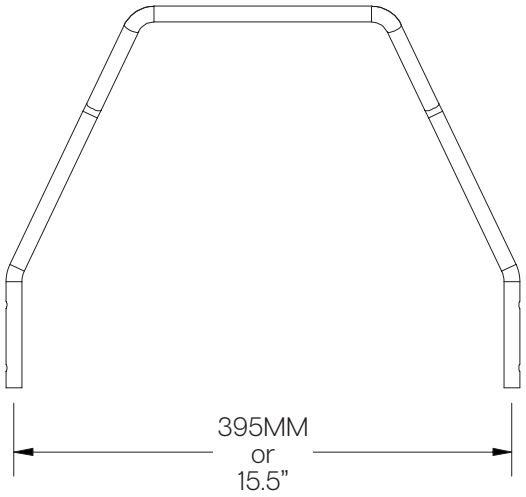

M8 X 12
2X


B4

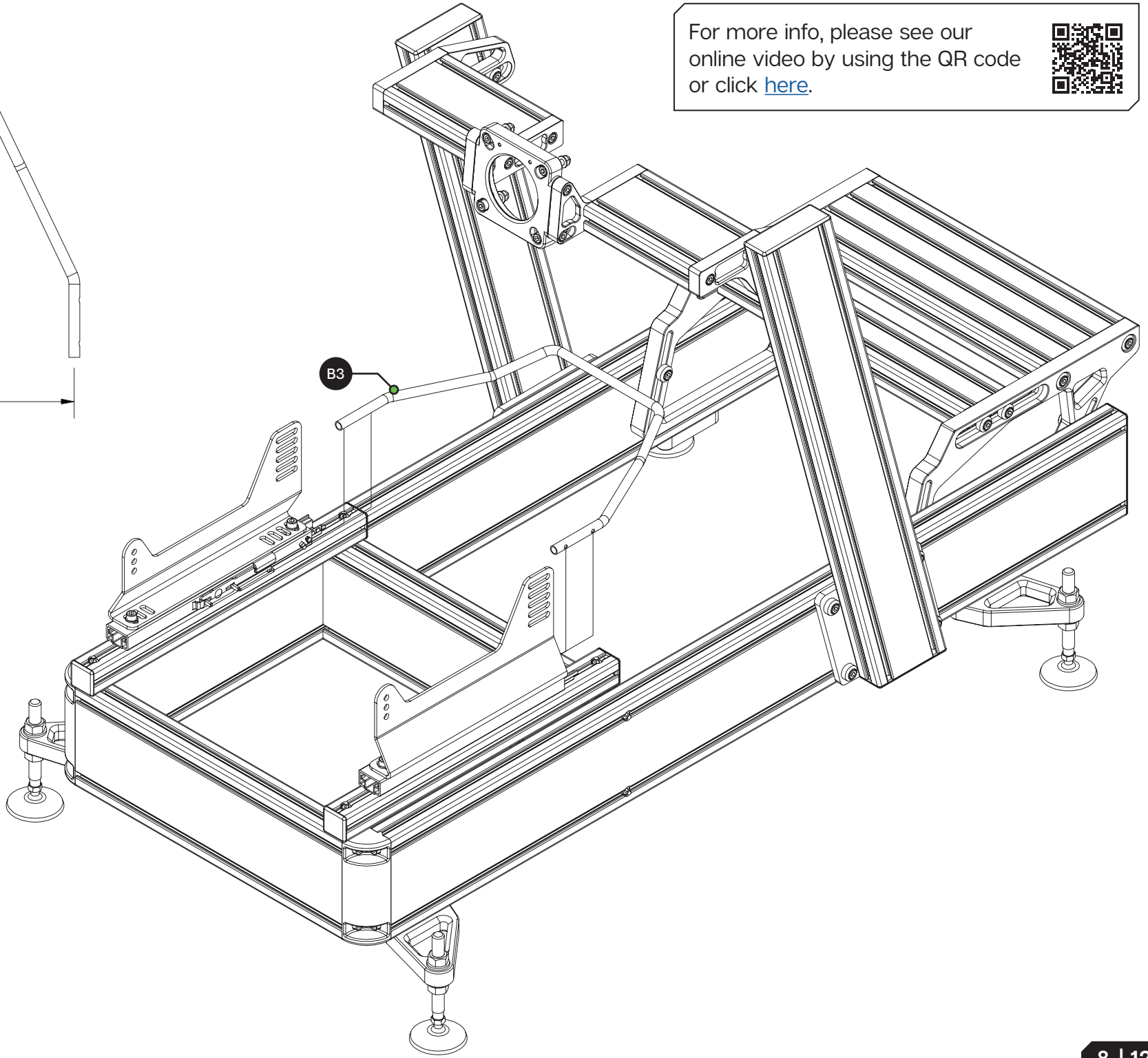

Seat Bracket LEFT
Seat Bracket RIGHT
M8 X 20
Washer M8
Lock-Nut M8
1X
1X
2X
4X
2X
C4
C6
C1
C7
C2


M8 X 20
Washer M8
Lock-Nut M8
2X
4X
2X

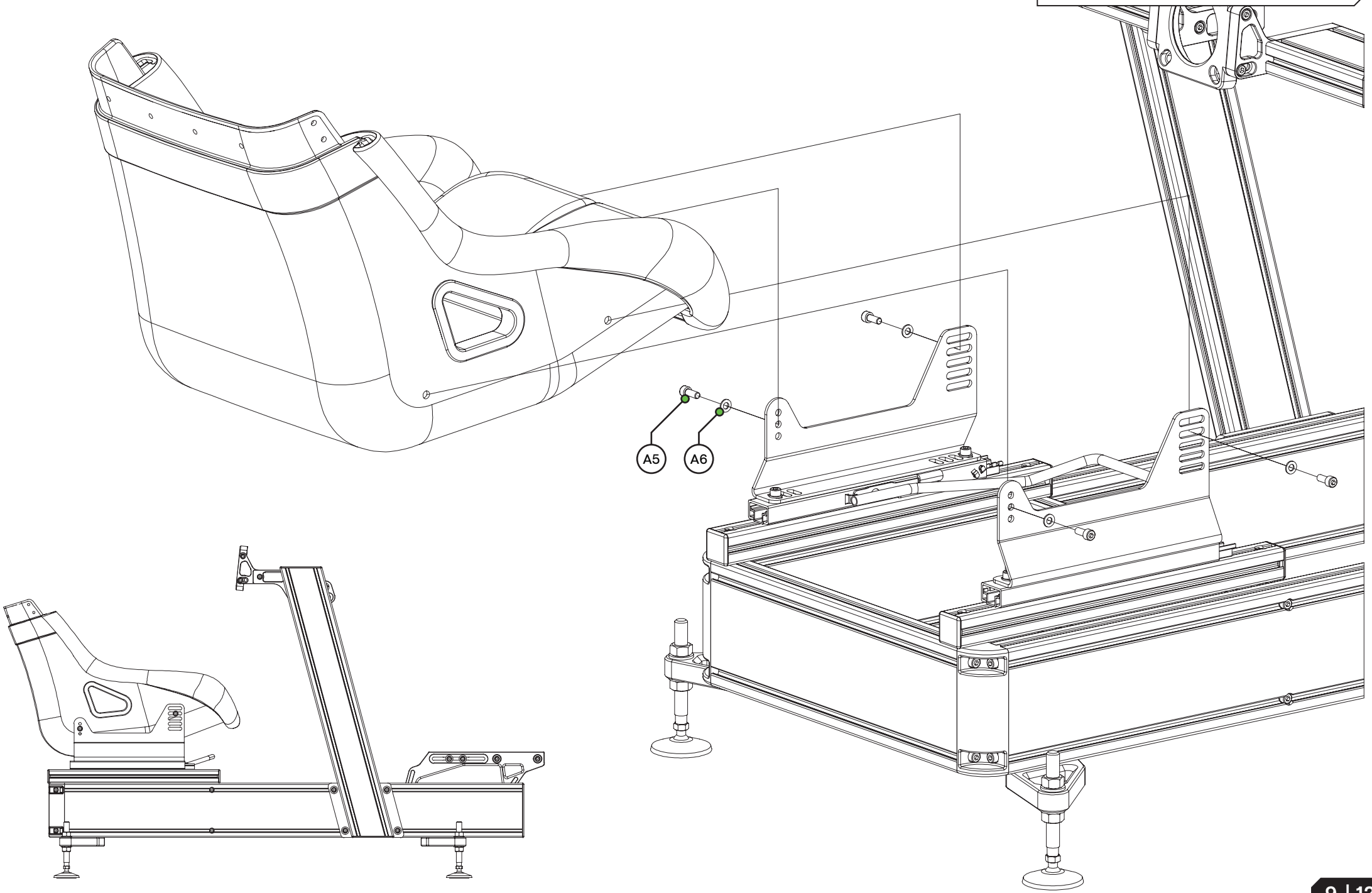
C4
C6
C7



For more info, please see our online video by using the QR code or click here.



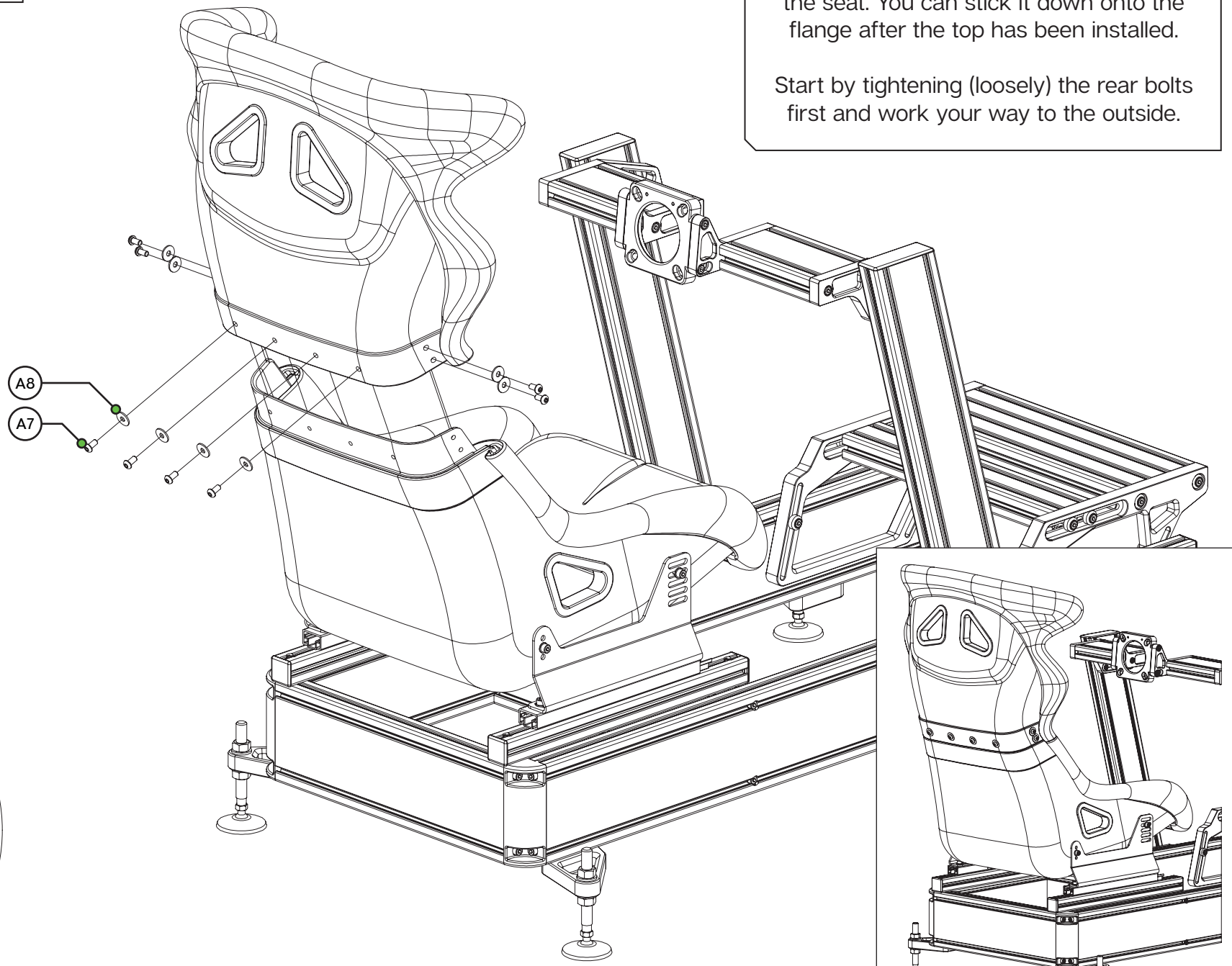
Required hardware is found on the seat itself.

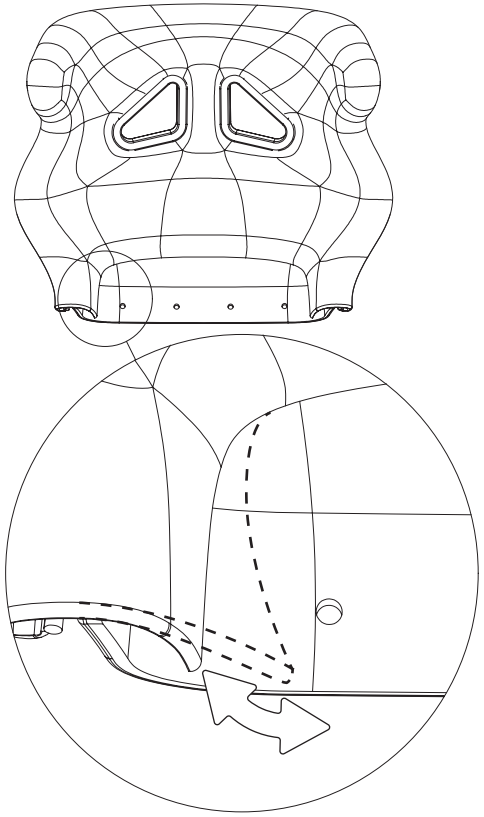


Required hardware is found on the seat itself.

Loosen the velcro (see bottom left) so it can overlap the flange of the bottom of the seat. You can stick it down onto the flange after the top has been installed.

Start by tightening (loosely) the rear bolts first and work your way to the outside.





BOX A - SIM-LAB S1 ENDURO			
#	Part	QTY	Note
A1	Seat Upper Half	1	
A2	Seat Lower Half	1	
A3	Seat Cushion	1	
A4	Seat Cushion Back	1	
A5	Bolt M8 X 20 DIN 912	4	Pre-installed on seat.
A6	Washer M8 DIN 125-A	4	Pre-installed on seat.
A7	Bolt M8 X 20 ISO 7380-1	8	Pre-installed on seat.
A8	Washer M8 Large	8	Pre-installed on seat.

BOX B - SEAT SLIDER (optional purchase)			
#	Part	QTY	Note
B1	Seat slider LEFT	1	
B2	Seat slider RIGHT	1	
B3	Seat slider handle	1	
HARDWARE KIT | HW200			
B4	Bolt M8 X 12 DIN 912	4	
B5	Slot-Nut M8	4	

BOX C - SEAT BRACKETS (optional purchase)			
#	Part	QTY	Note
C1	Seat bracket LEFT	1	
C2	Seat bracket RIGHT	1	
HARDWARE KIT | HW94			
C3	Cap-Washer M8	4	Black, seatbrackets/seat.
C4	Bolt M8 X 20 DIN 912	4	Brackets to sliders.
C5	Bolt M8 X 16 DIN 912	4	Brackets to profile.
C6	Washer M8 DIN 125-A	8	Brackets to profile/slider.
C7	Lock-Nut M8	4	Brackets to sliders.
C8	Slot-Nut M8	4	Brackets to profile.

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: