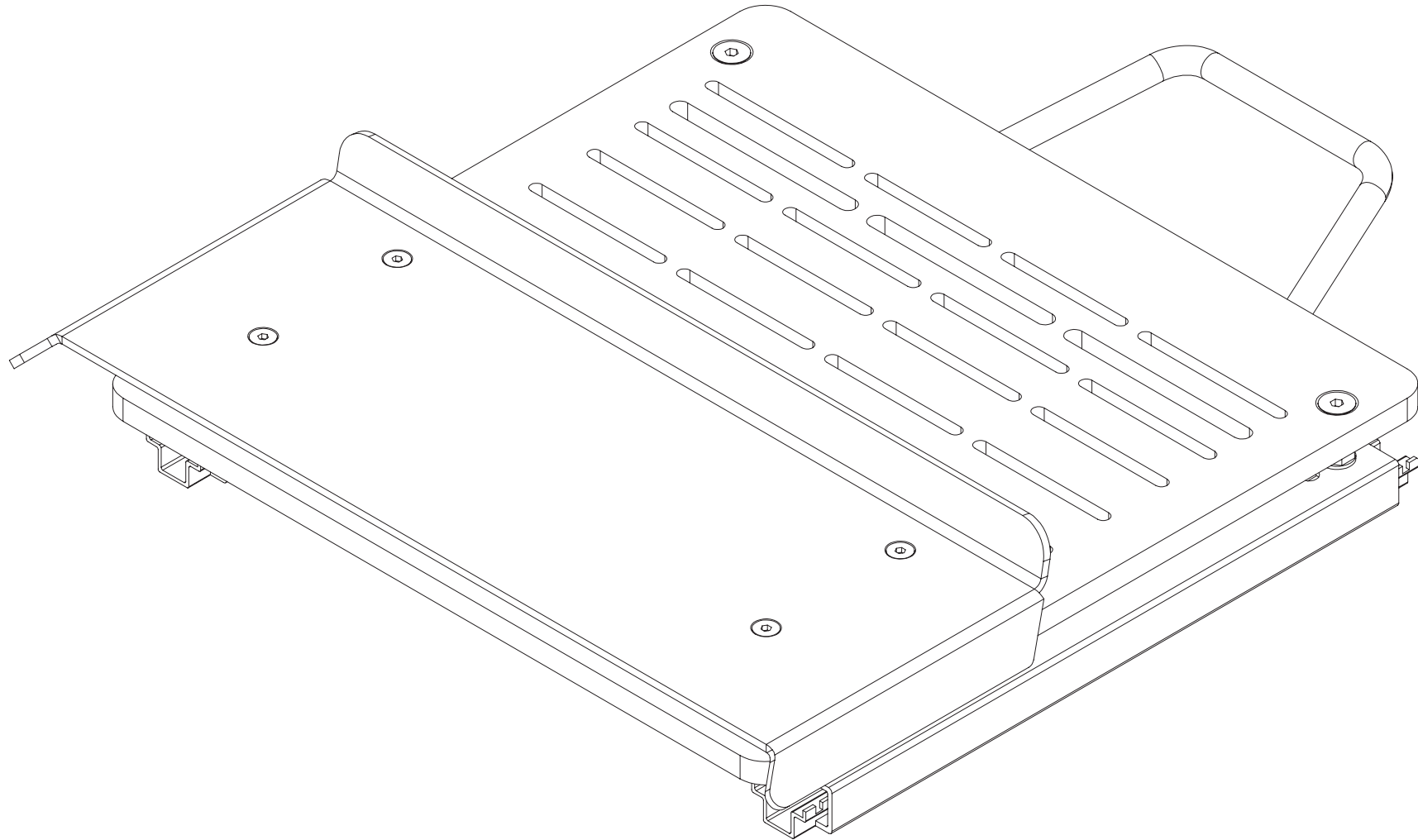


# **SIM LAB**

## INSTRUCTION MANUAL



## **PEDAL SLIDER BASEPLATE**

**VERSION 2.11**

Last updated: 21-06-2023

## BEFORE YOU START:

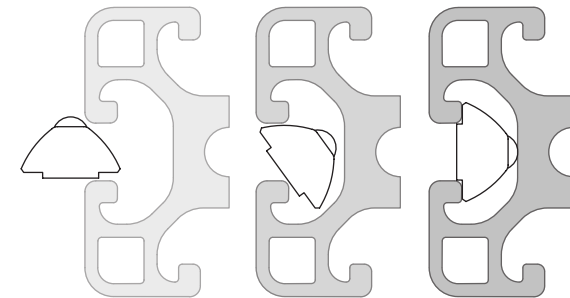
Thank you for purchasing this Sim-Lab product! On the following pages, you will find detailed instructions on assembly. This requires only a set of simple tools and some of your time. Please check the bill of materials before starting (page 14) and make sure all the parts are delivered.

### Compatibility:

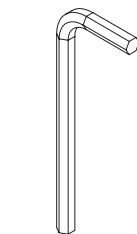
This accessory is compatible with more than one of our products. The main two ways of attaching our (seat) sliders to our cockpits are either directly on profile or on a pedal deck. This manual shows both of these options using a P1-X pedal deck (profile) and a GT1-EVO pedal deck (plate). However, compatibility of this accessory is not limited to these cockpits. Please see the product page for more information on compatibility.

### 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.



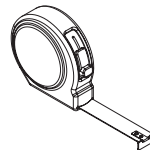
### Tools needed:



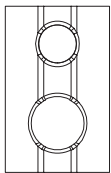
4/5/6MM



8/10/13MM

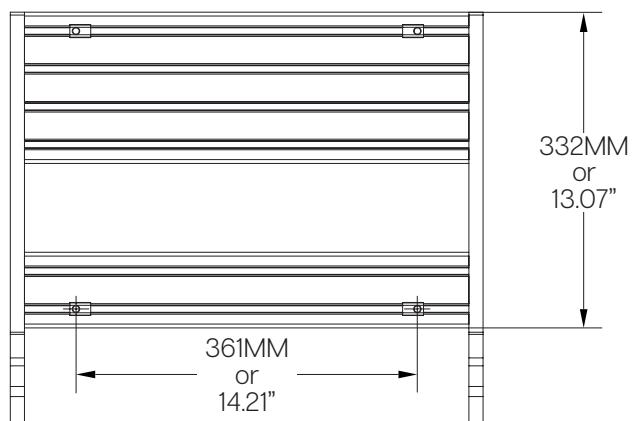
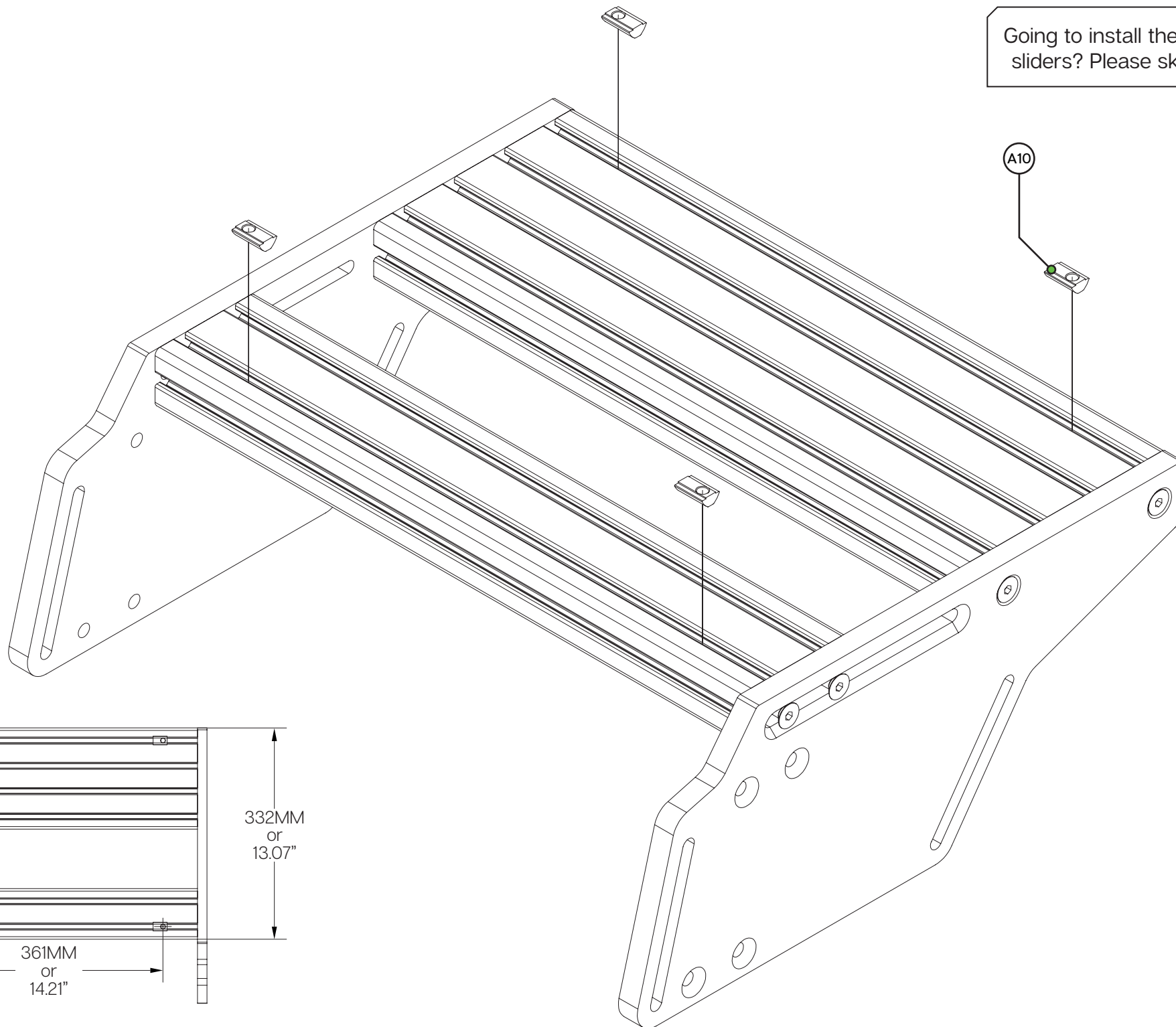


Slot-Nut M8

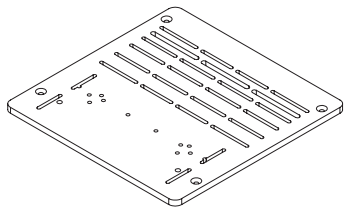


4X

Going to install the optional seat sliders? Please skip to page 5.

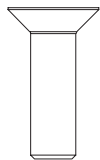


Pedal  
Base Plate



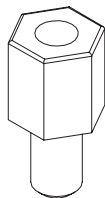
1X

M8 X 20



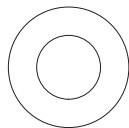
4X

Spacer  
M8 X 15



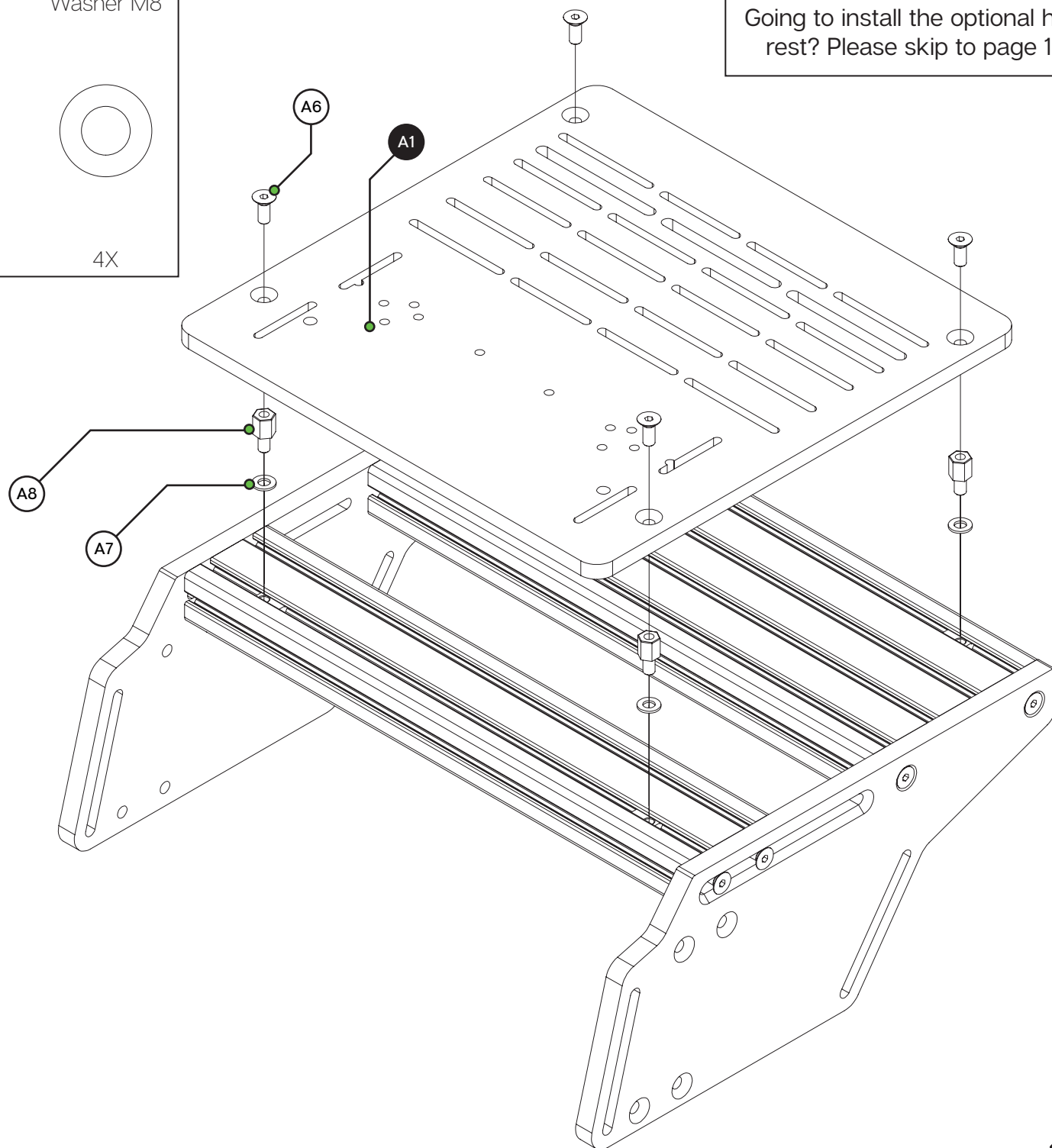
4X

Washer M8

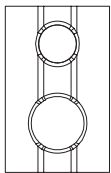


4X

Going to install the optional heel  
rest? Please skip to page 11.

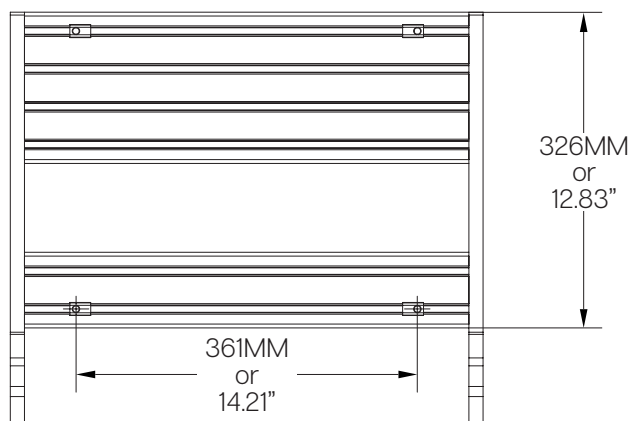
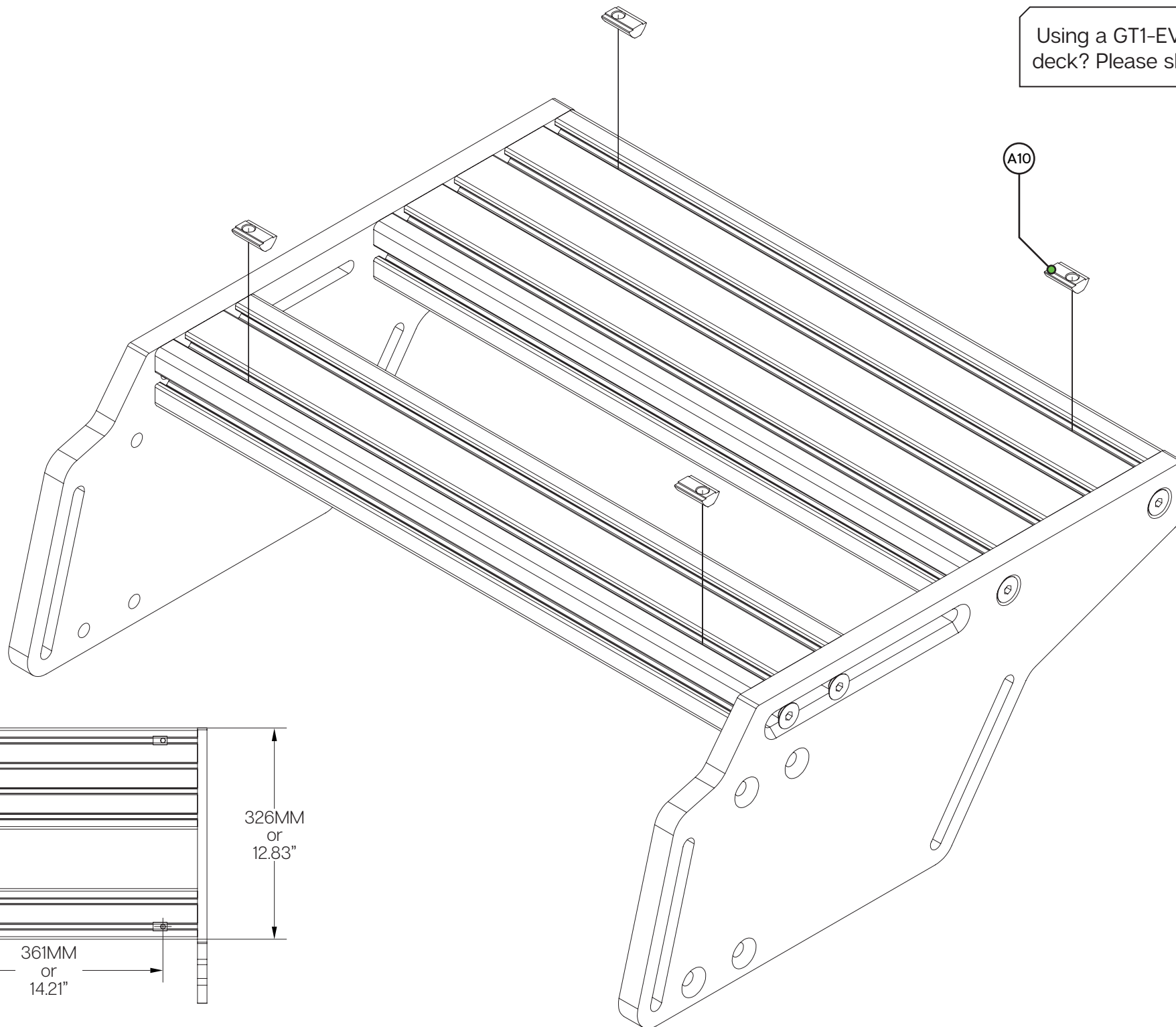


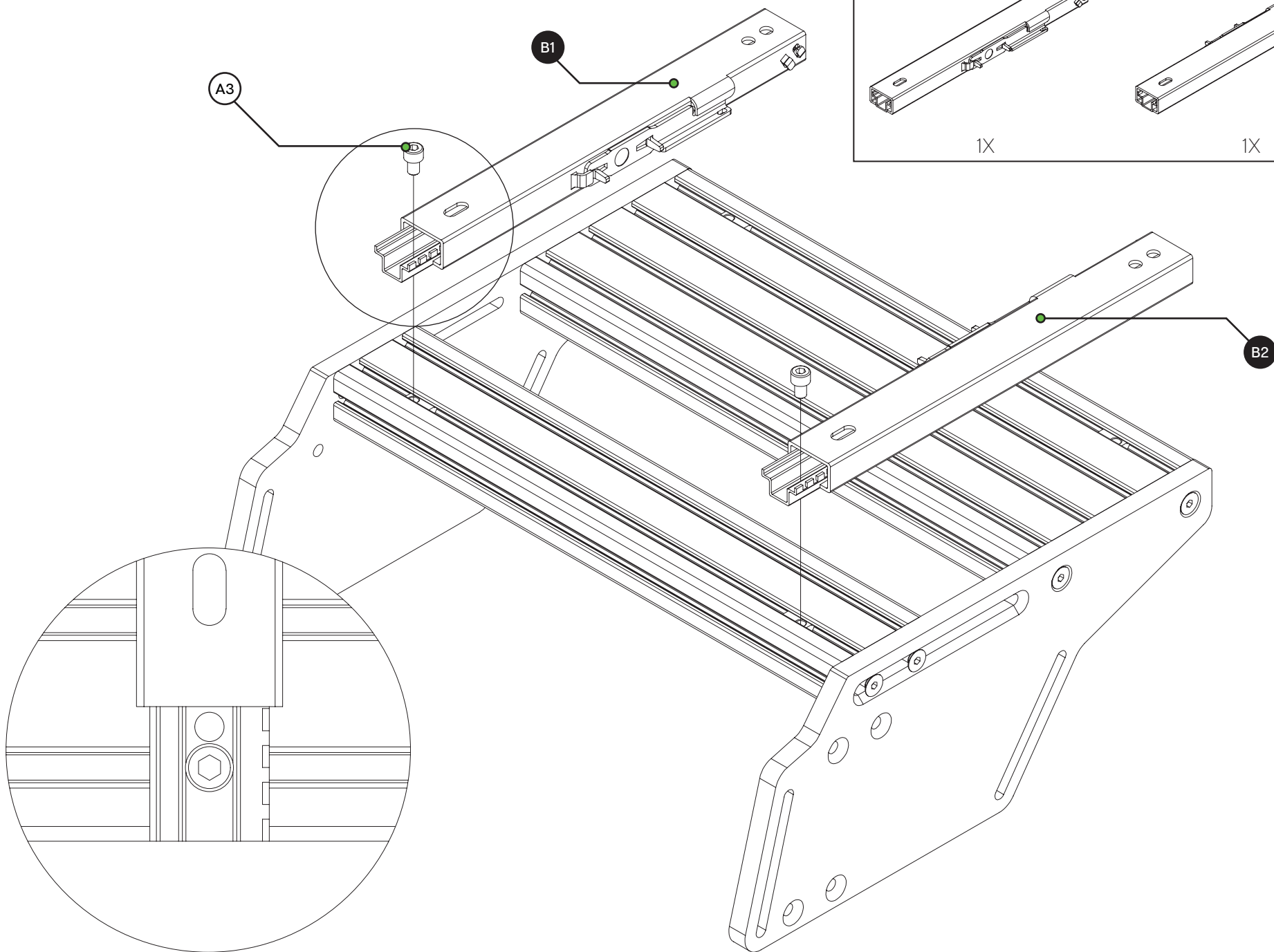
Slot-Nut M8

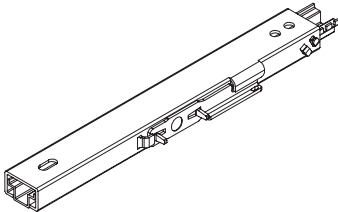
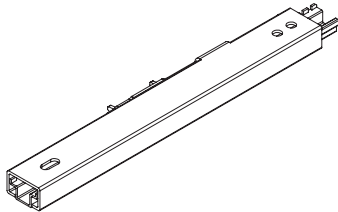
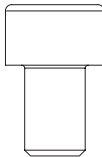


4X

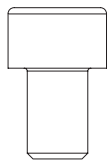
Using a GT1-EVO style pedal deck? Please skip to page 12.



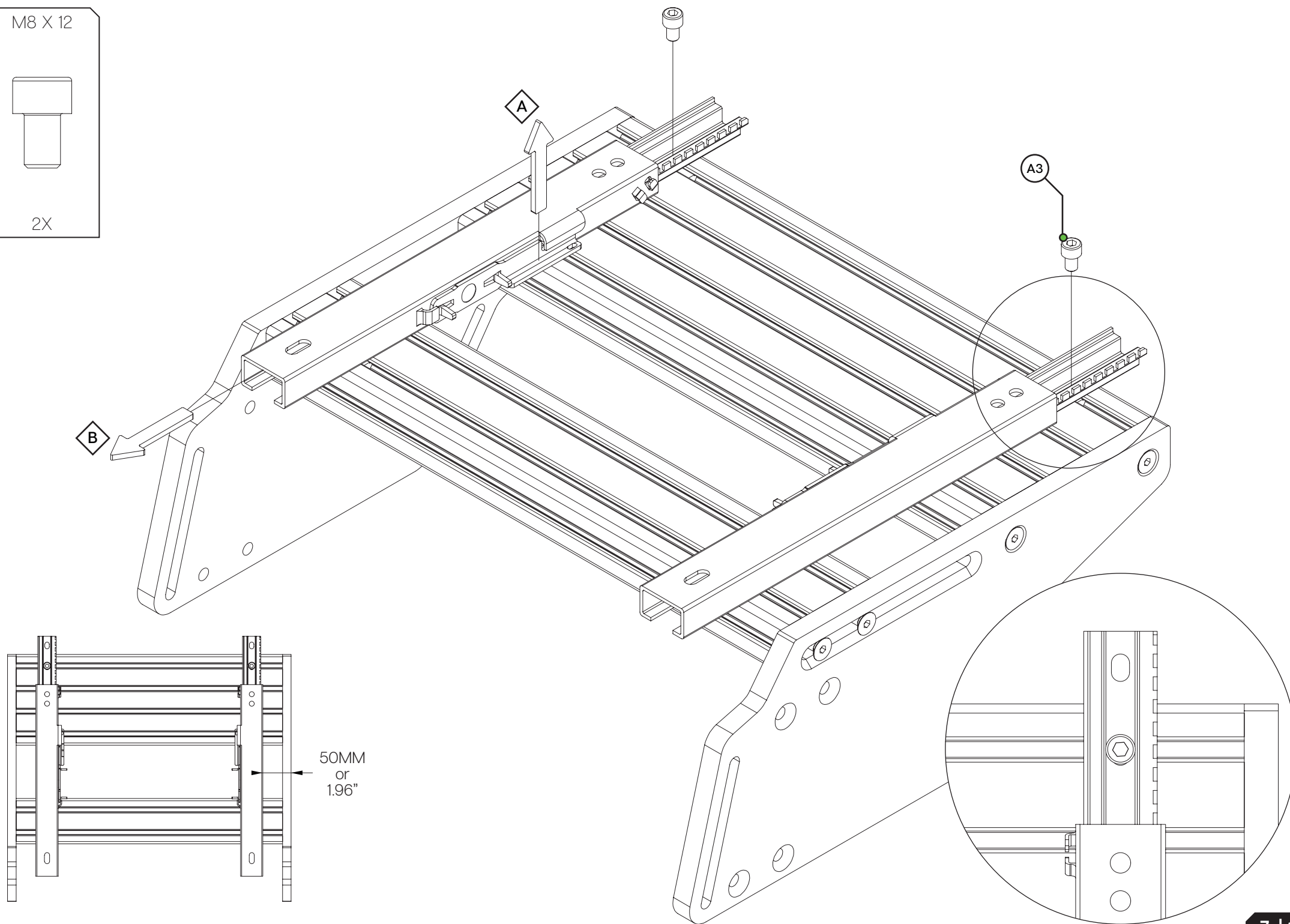


| Seat Slider<br>LEFT                                                                 | Seat Slider<br>RIGHT                                                                | M8 X 12                                                                             |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |
| 1X                                                                                  | 1X                                                                                  | 2X                                                                                  |

M8 X 12

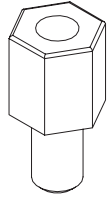


2X



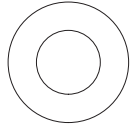
50MM  
or  
1.96"

Spacer  
M8 X 15



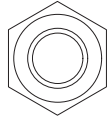
2X

Washer M8

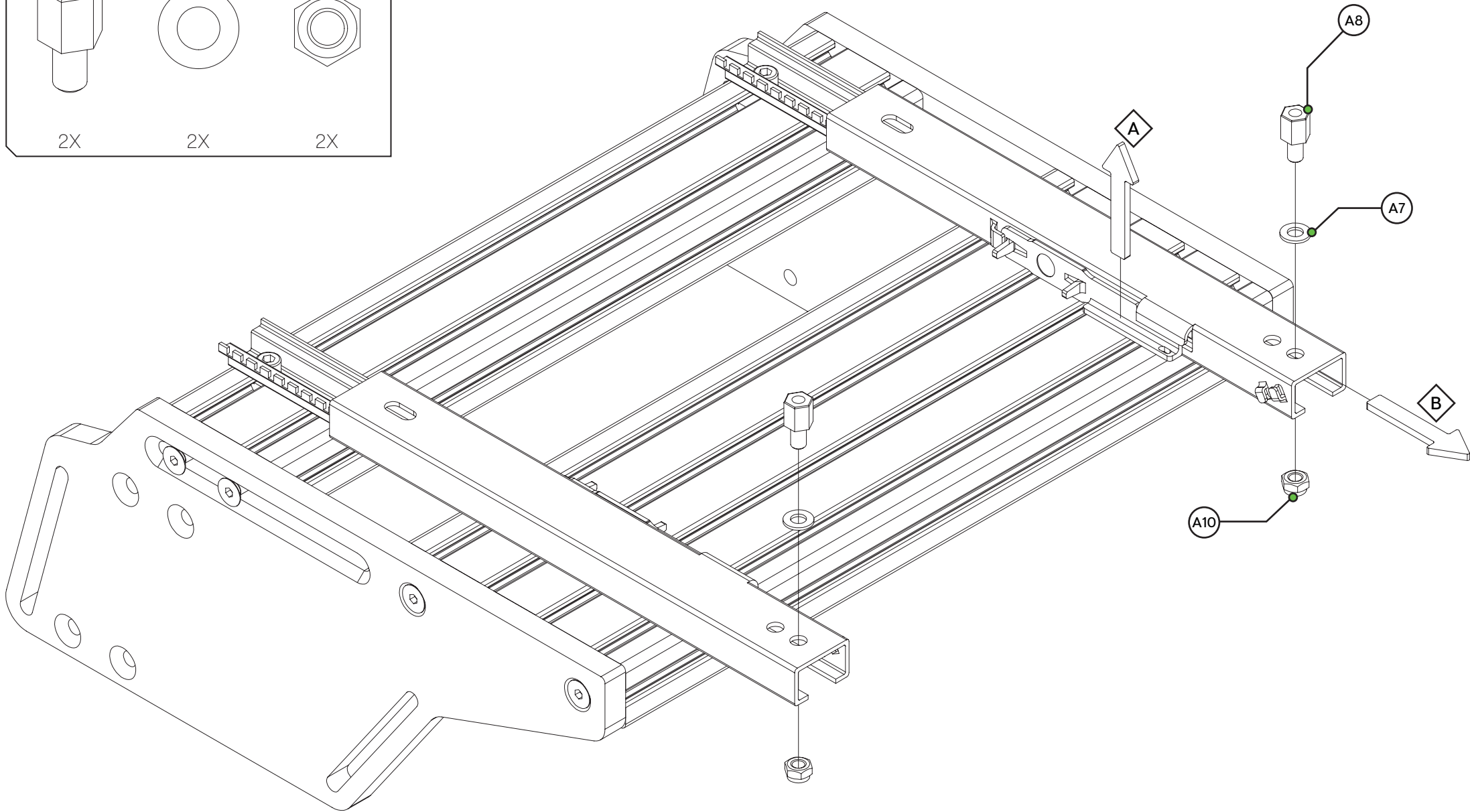


2X

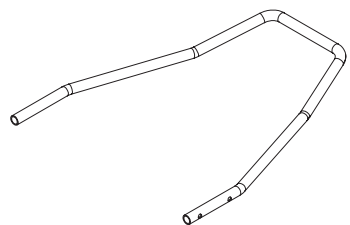
Lock-Nut M8



2X

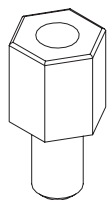


Seat Slider  
Handle\*



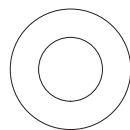
1X

Spacer  
M8 X 15



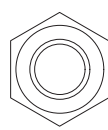
2X

Washer M8

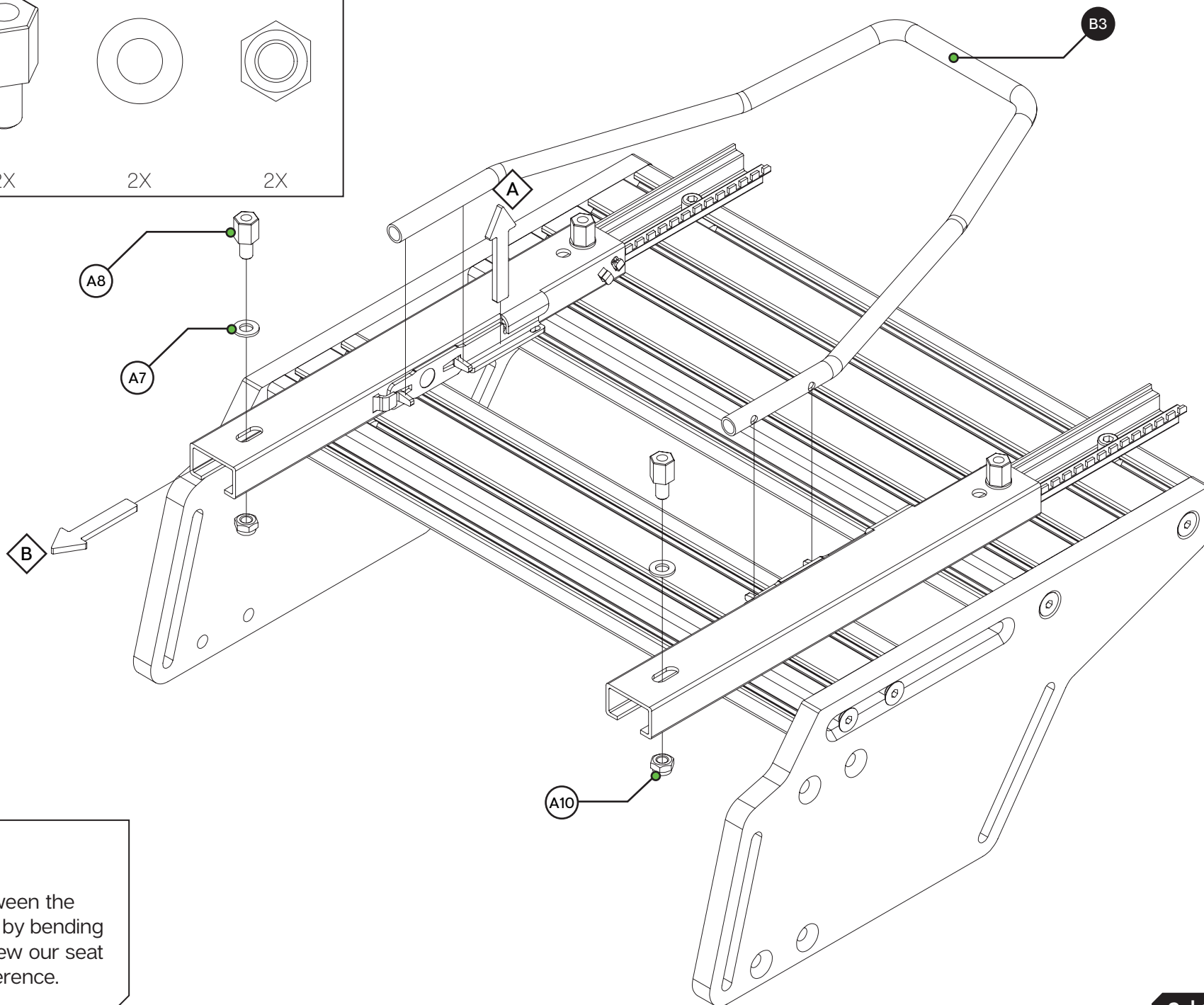


2X

Lock-Nut M8

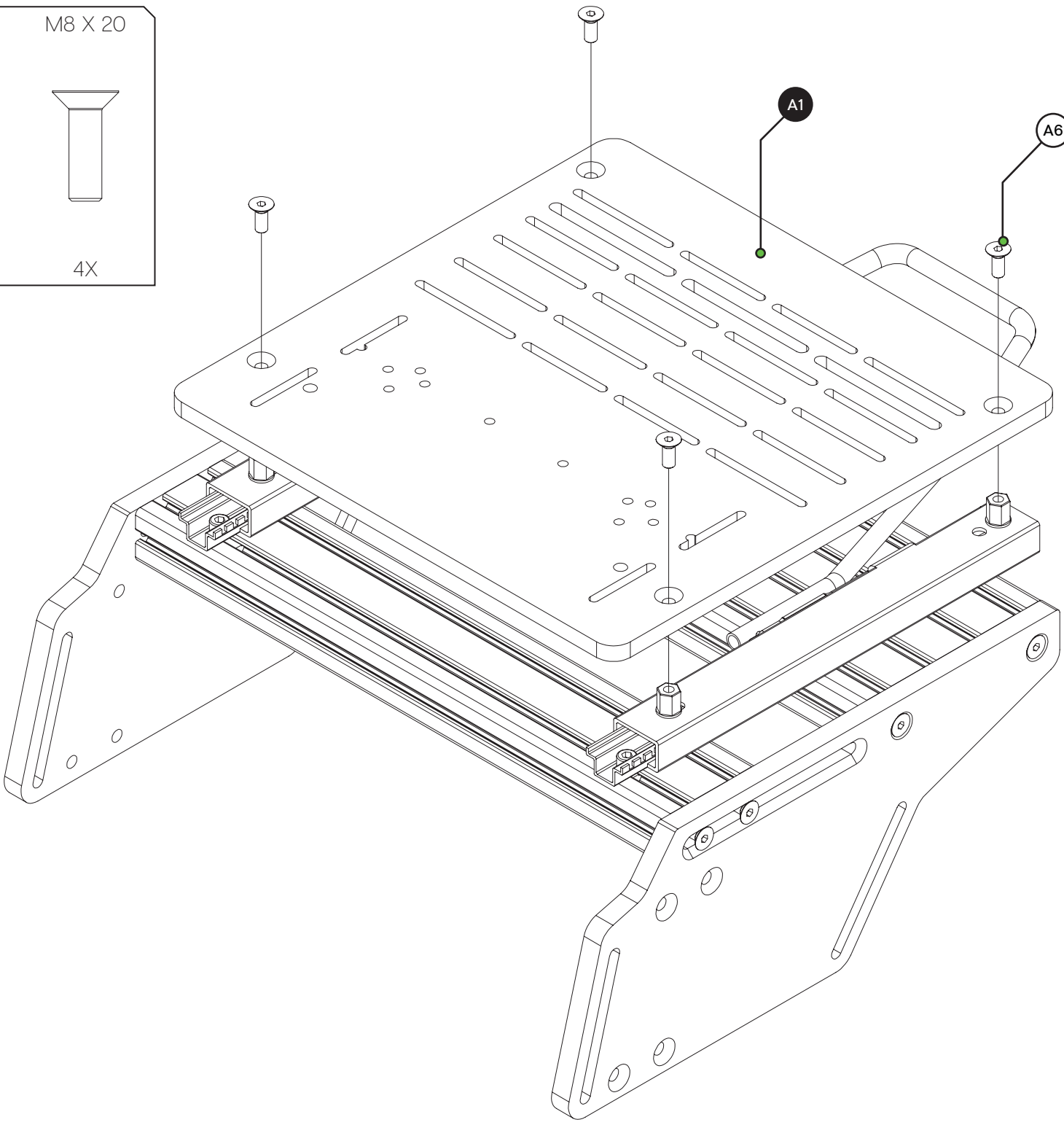
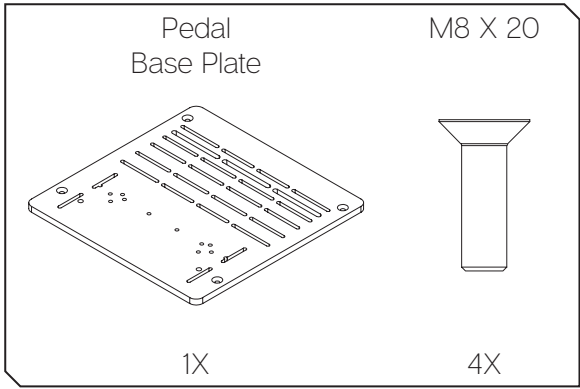


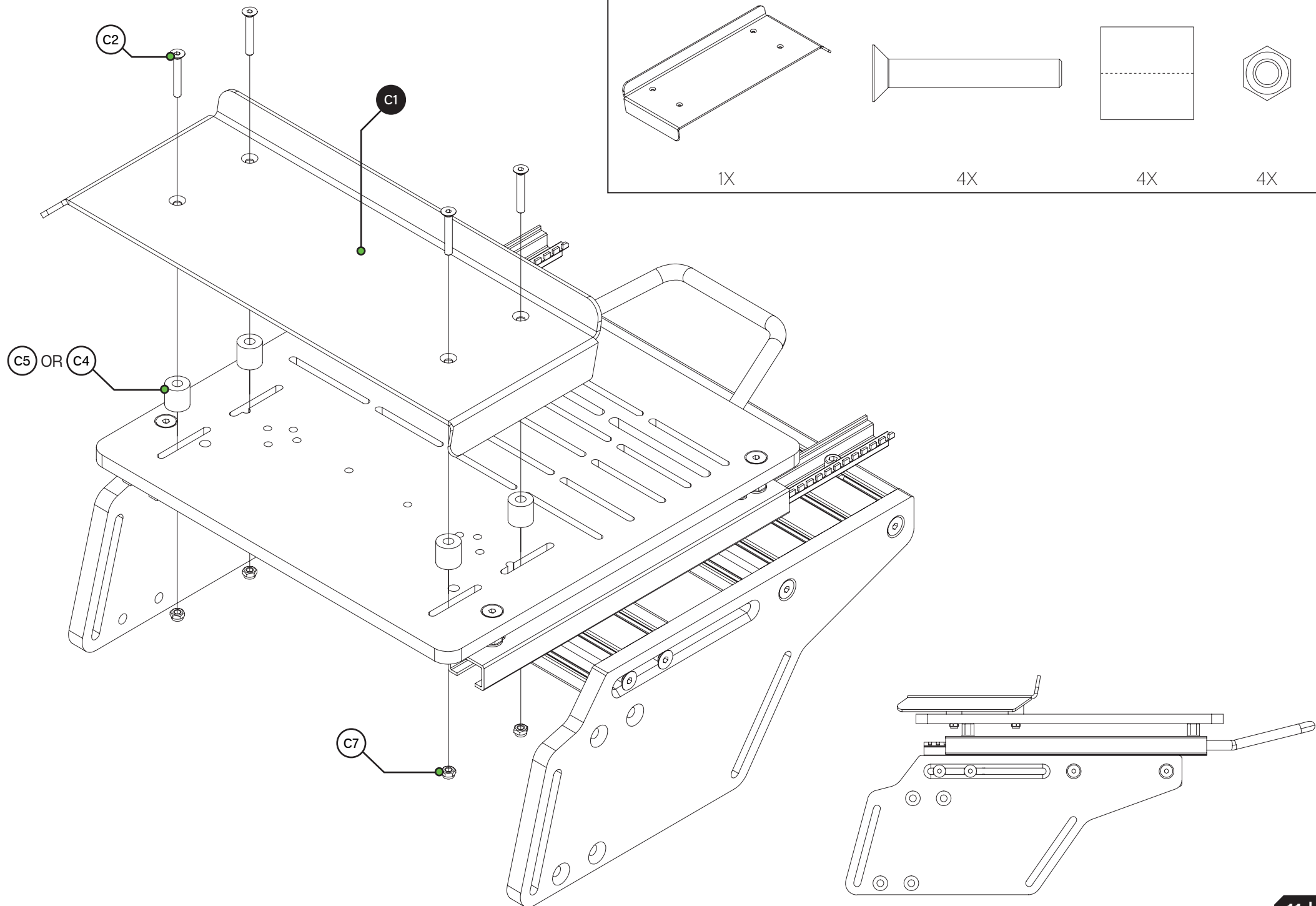
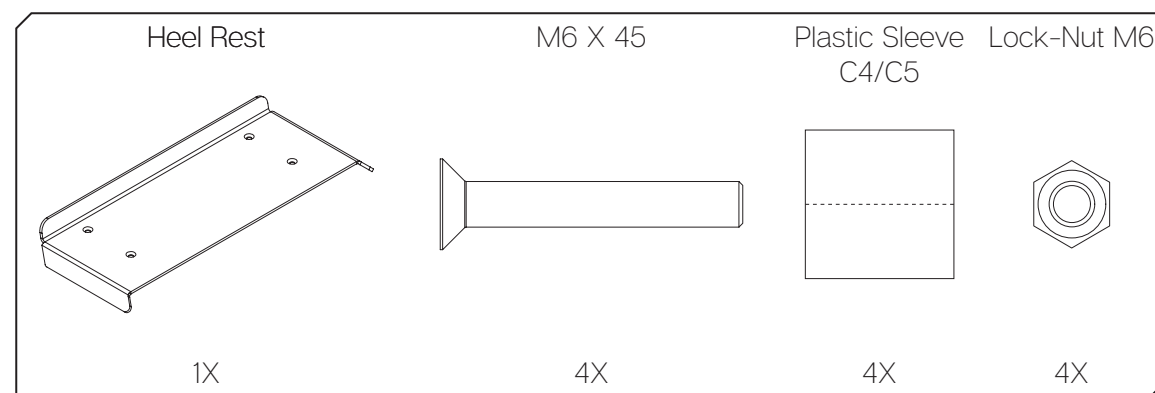
2X

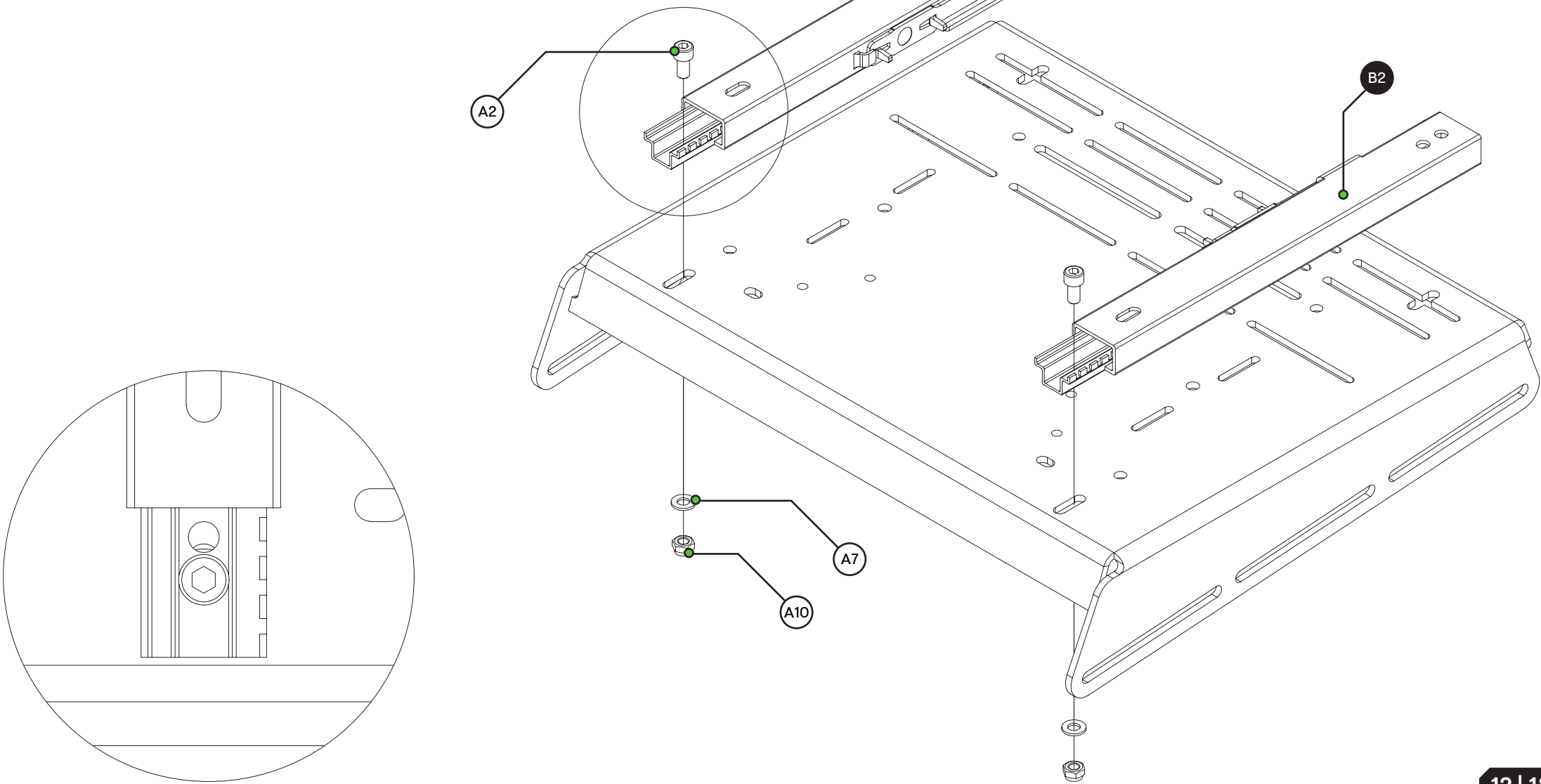
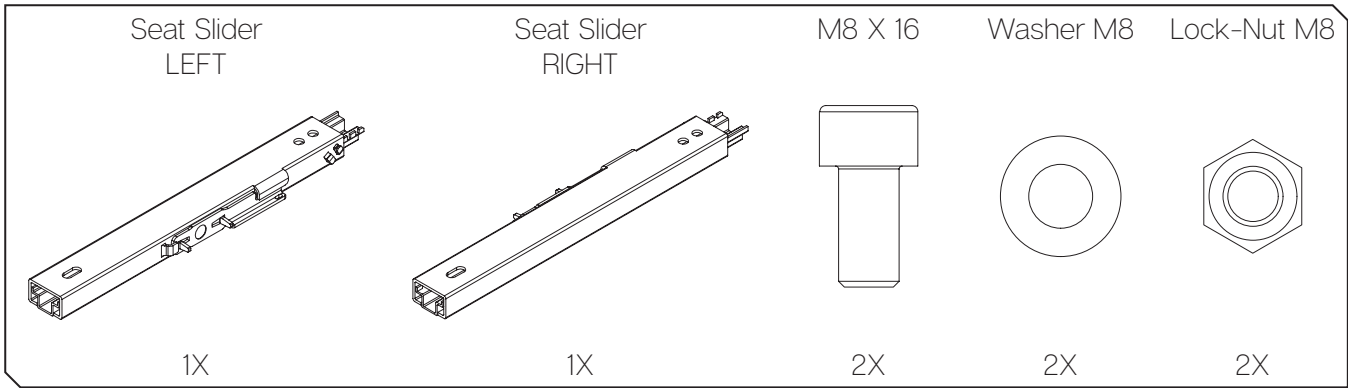


Seat Slider Handle\*

For the handle to fit snugly between the sliders, it needs to be widened a bit by bending it until it seats properly. Please review our seat slider installation video for reference.



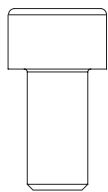




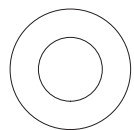
M8 X 16

Washer M8

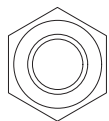
Lock-Nut M8



2X

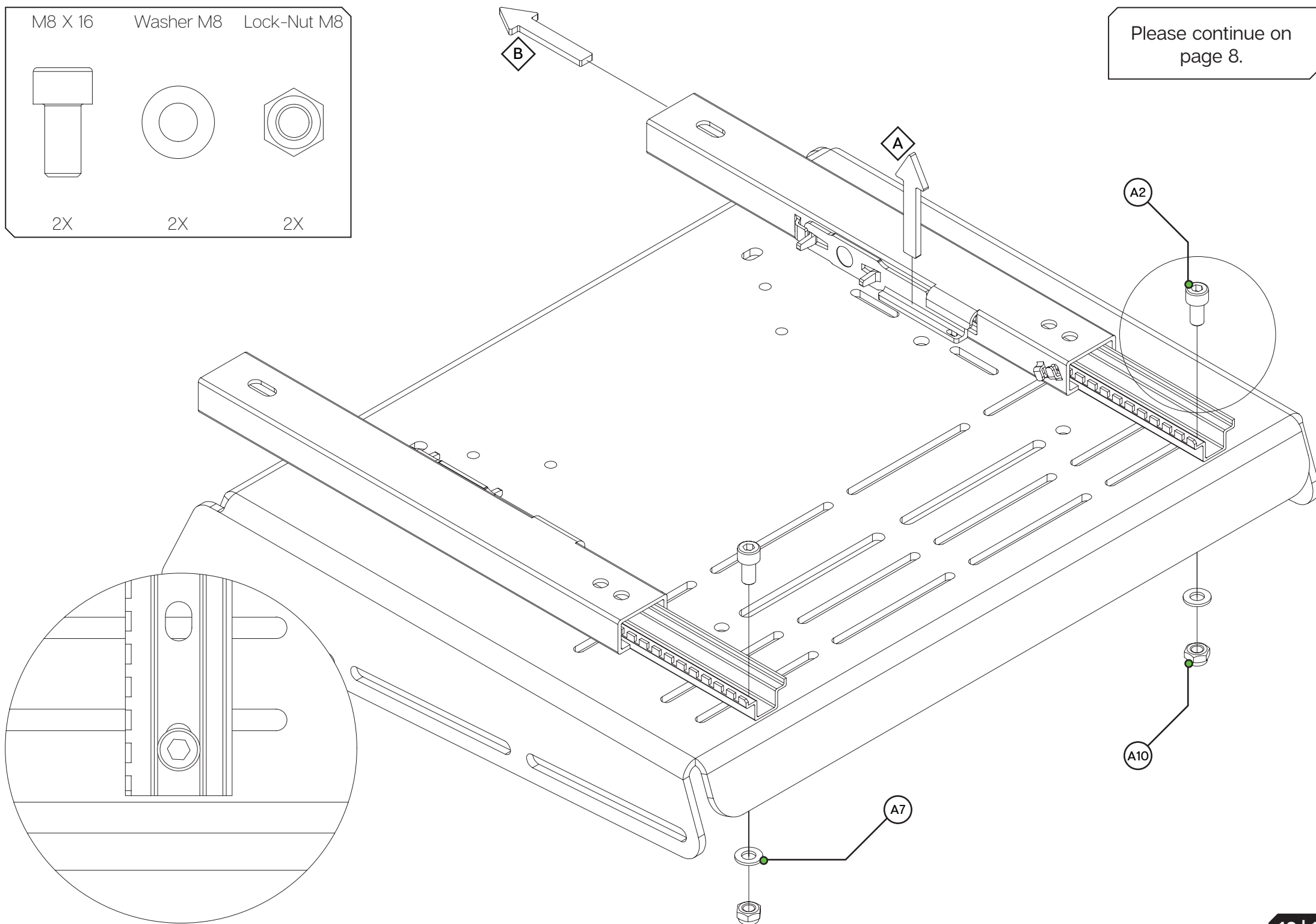


2X



2X

Please continue on  
page 8.

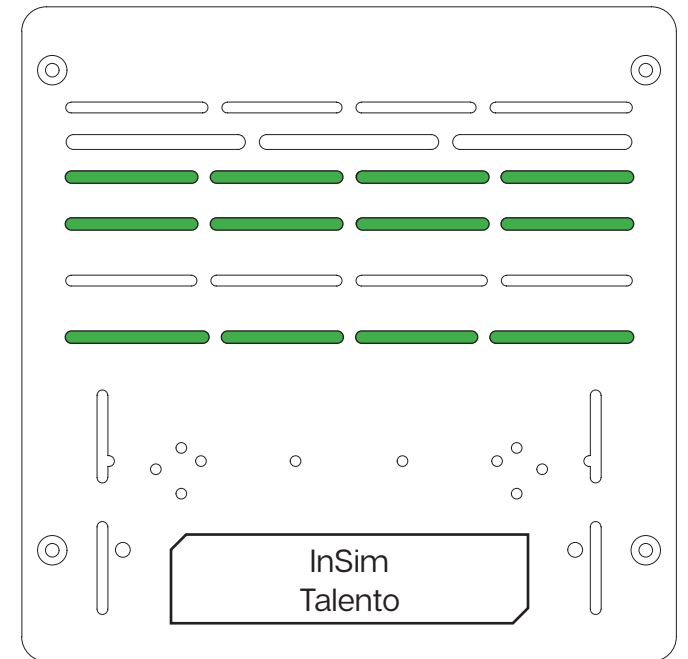
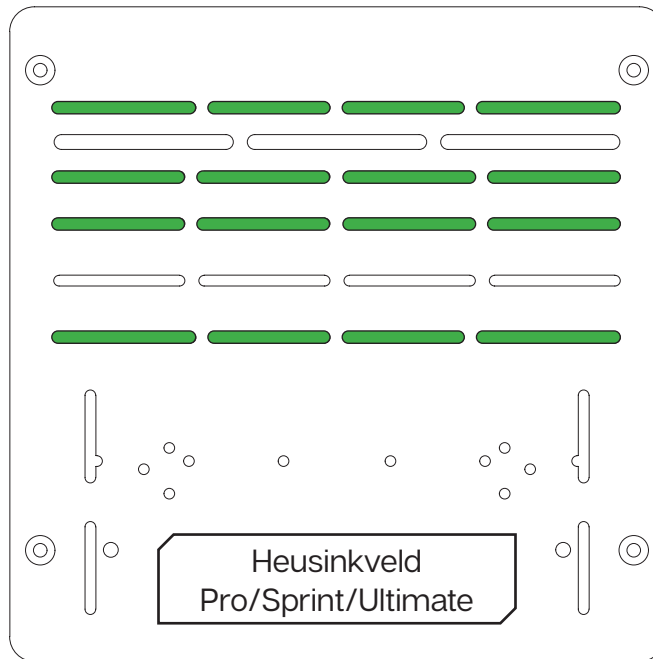
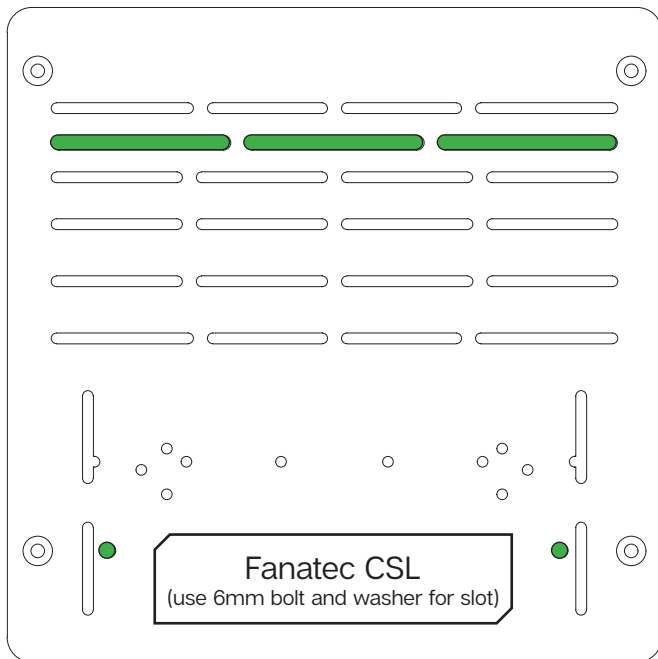
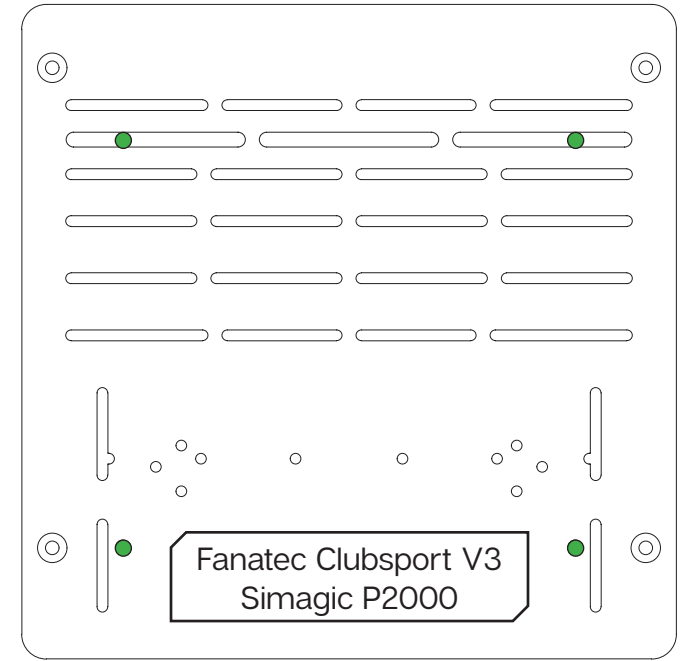
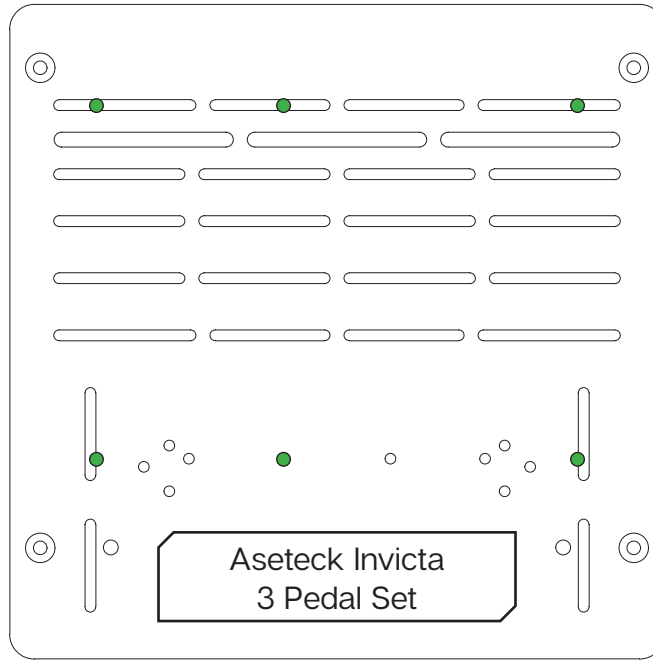
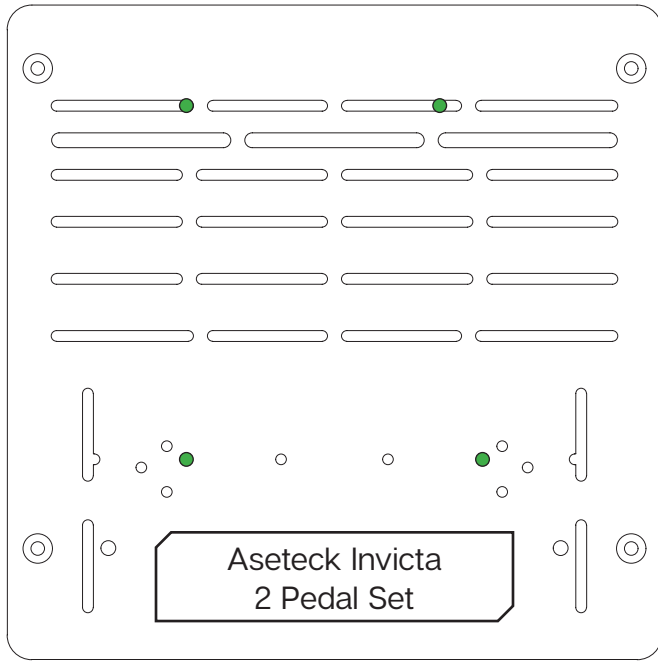


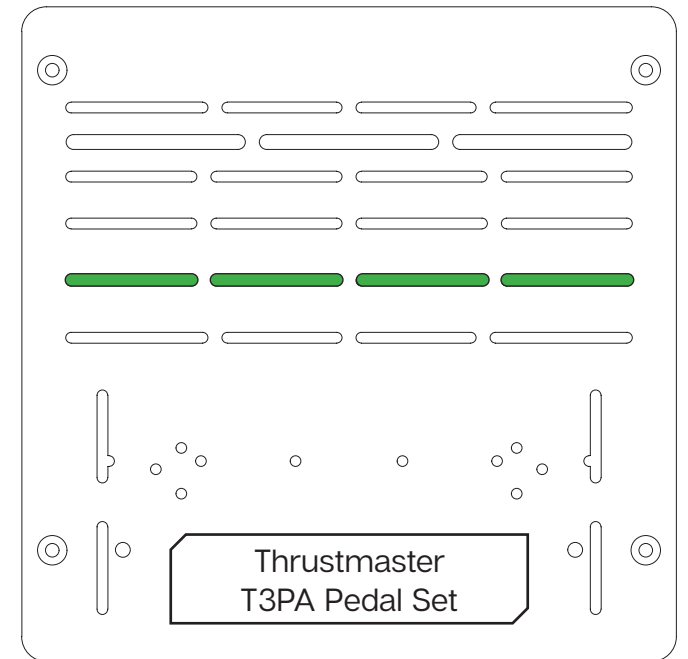
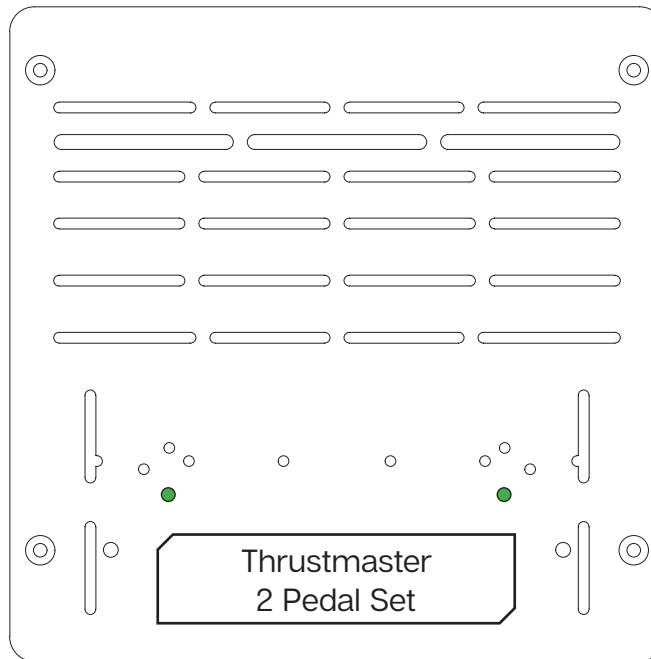
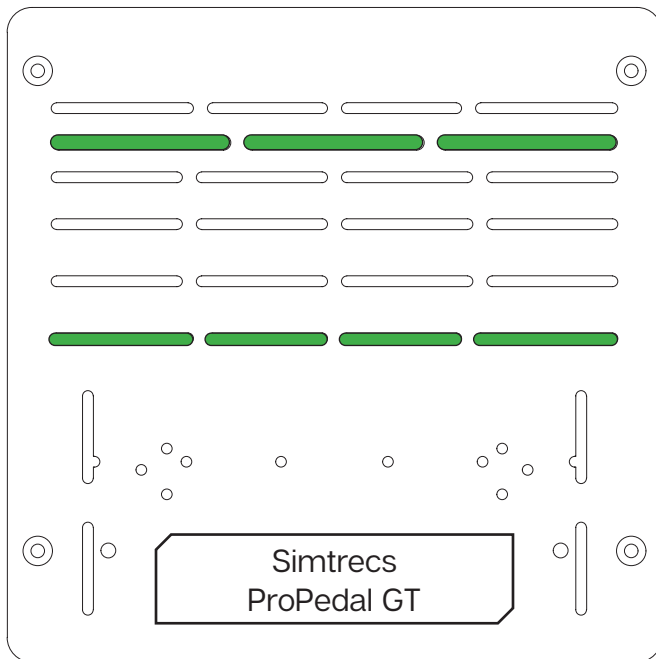
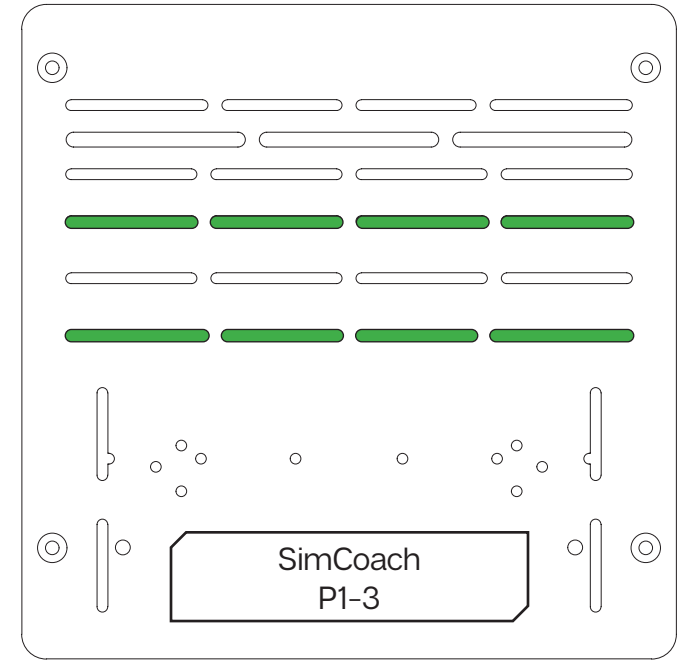
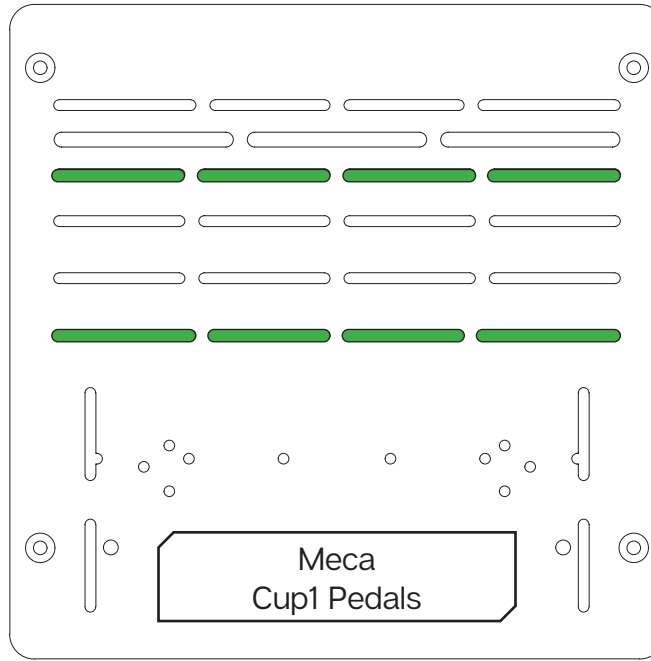
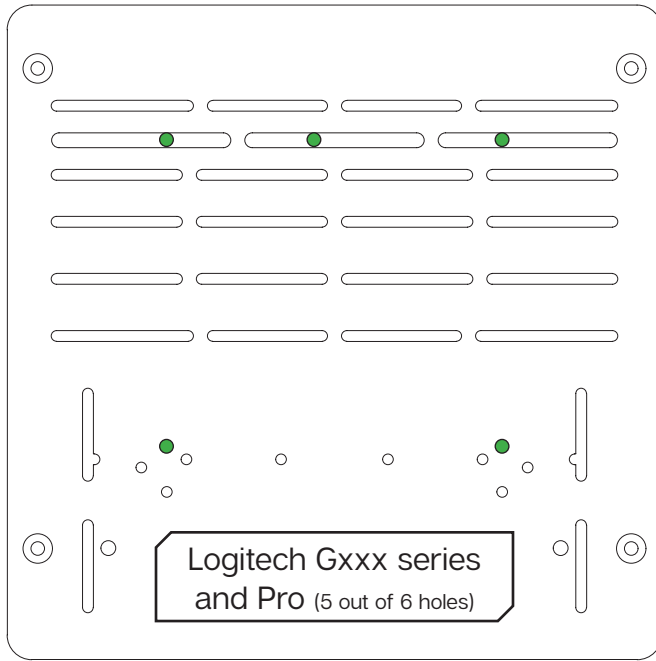
| PEDAL BASE PLATE |                            |     |                           |
|------------------|----------------------------|-----|---------------------------|
| #                | Part                       | QTY | Note                      |
| A1               | Pedal base plate           | 1   | New as per February 2023. |
| A2               | Bolt M8 X 16 DIN 912       | 4   |                           |
| A3               | Bolt M8 X 12 DIN 912       | 4   |                           |
| A4               | Bolt M6 X 20 DIN 912       | 12  |                           |
| A5               | Bolt M5 X 25 DIN 912       | 12  |                           |
| A6               | Bolt M8 X 20 DIN 7991      | 4   | Countersunk               |
| A7               | Washer M8 DIN 125-A        | 8   |                           |
| A8               | Spacer male/female M8 X 15 | 4   |                           |
| A9               | Slot-Nut M8                | 6   |                           |
| A10              | Lock-Nut M8                | 10  |                           |
| A11              | Lock-Nut M6                | 12  |                           |
| A12              | Lock-Nut M5                | 12  |                           |

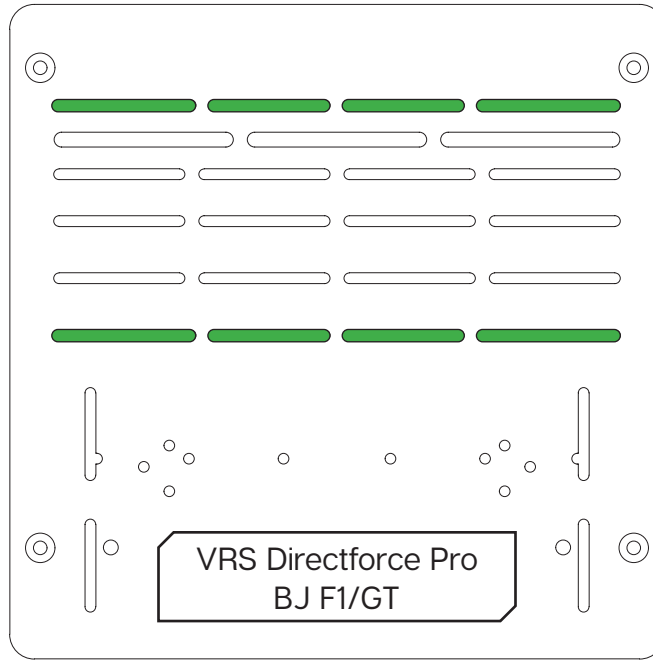
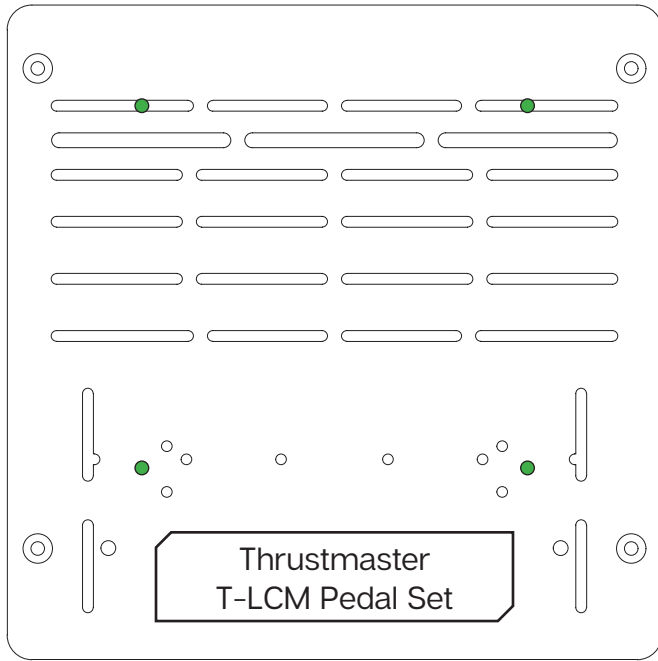
| SEAT SLIDER (optional purchase) |                    |     |      |
|---------------------------------|--------------------|-----|------|
| #                               | Part               | QTY | Note |
| B1                              | Seat slider LEFT   | 1   |      |
| B2                              | Seat slider RIGHT  | 1   |      |
| B3                              | Seat slider handle | 1   |      |

| HEEL REST (optional purchase) |                        |     |             |
|-------------------------------|------------------------|-----|-------------|
| #                             | Part                   | QTY | Note        |
| C1                            | Heel rest              | 1   |             |
| C2                            | Bolt M6 X 45 DIN 7991  | 4   | Countersunk |
| C3                            | Bolt M6 X 35 DIN 7991  | 4   | Countersunk |
| C4                            | Plastic sleeve M8 X 20 | 4   |             |
| C5                            | Plastic sleeve M8 X 10 | 4   |             |
| C6                            | Slot-Nut M6            | 4   |             |
| C7                            | Lock-Nut M6            | 4   |             |

*Disclaimer: for some entries on this list, 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](https://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:](#)



[Seat Slider installation on YouTube:](#)

