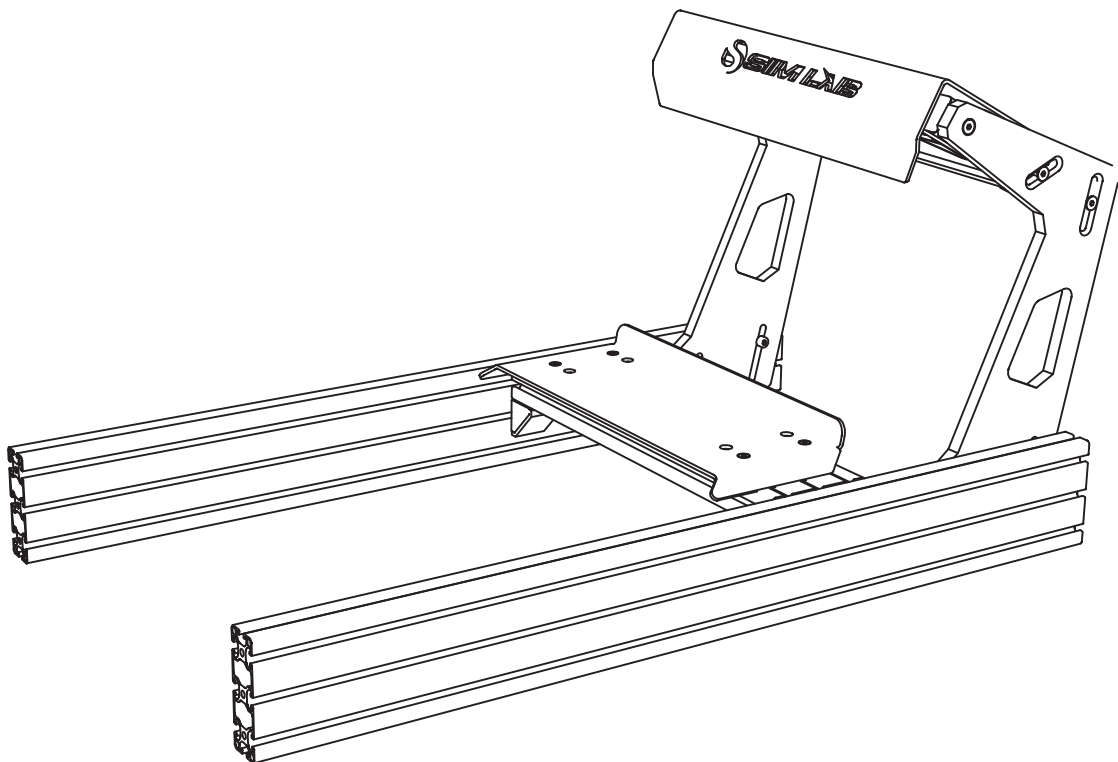


# Inverted pedal rack

## INSTRUCTION MANUAL



SKU: **SLA089**

<https://sim-lab.eu/shop/product/sla089-inverted-pedal-rack-1333>

[info@sim-lab.eu](mailto:info@sim-lab.eu)



Required tools:

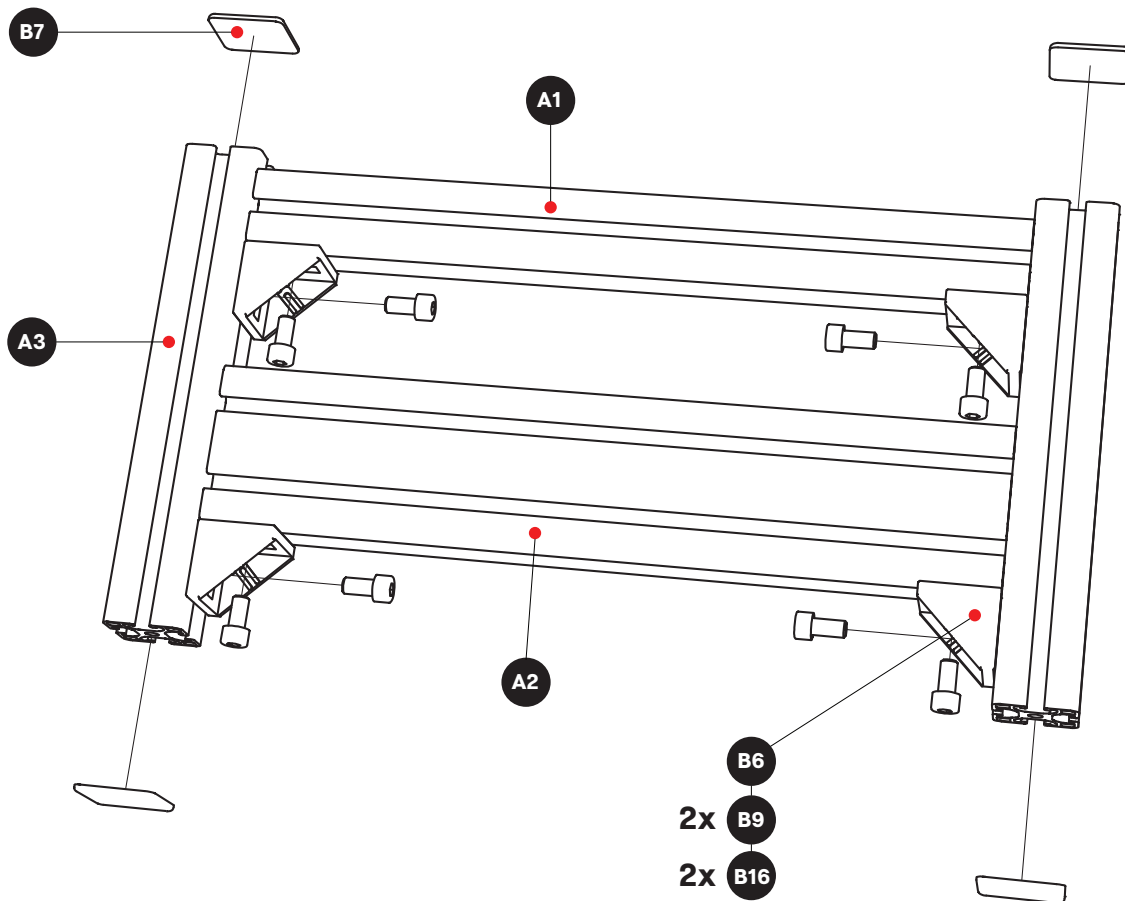


5/6 mm



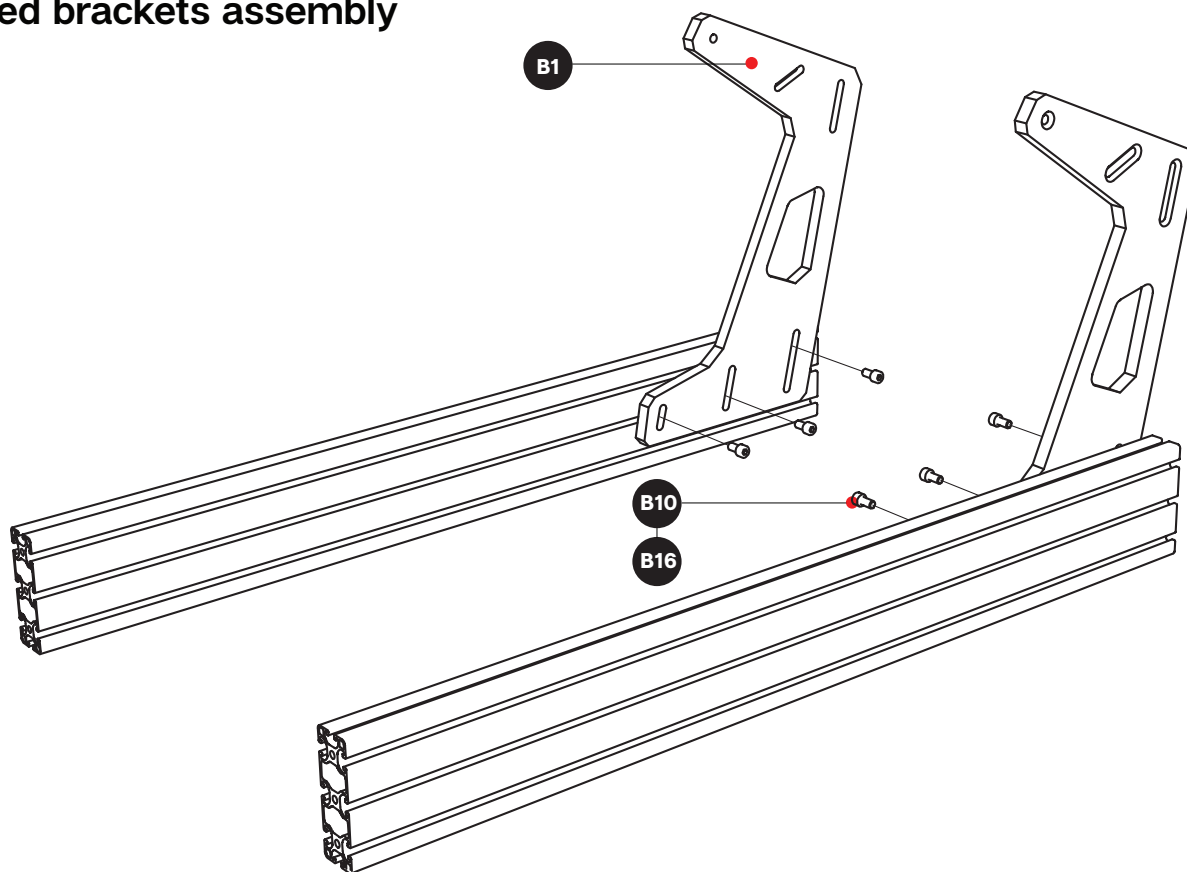
# STEP 1

## Inner frame assembly



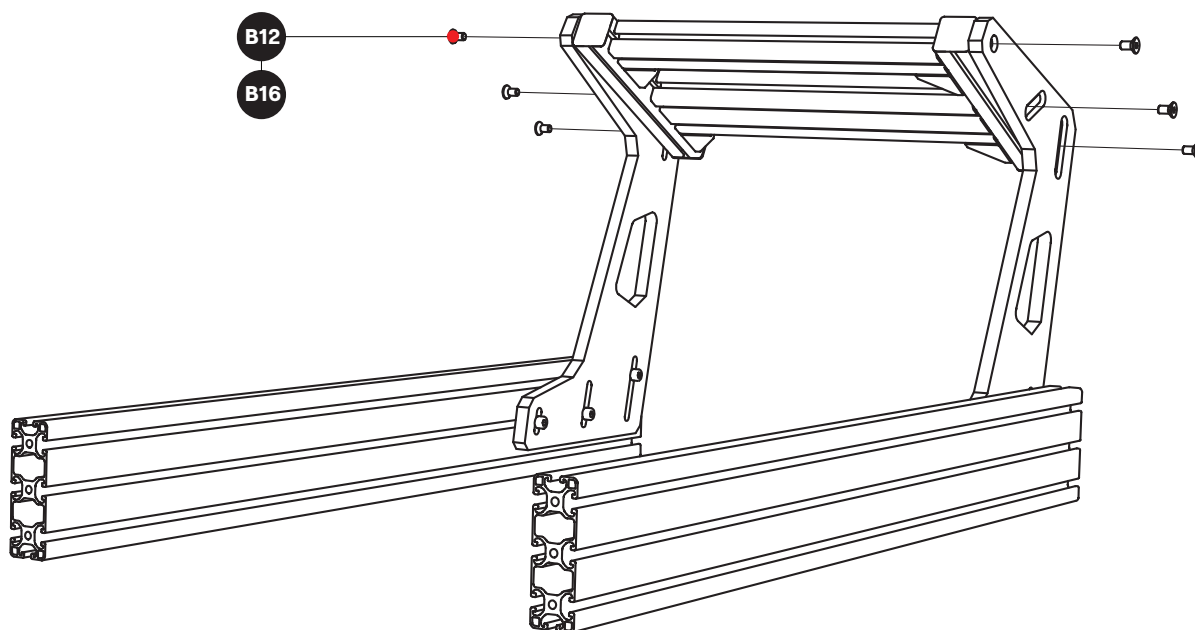
# STEP 2

Inverted brackets assembly



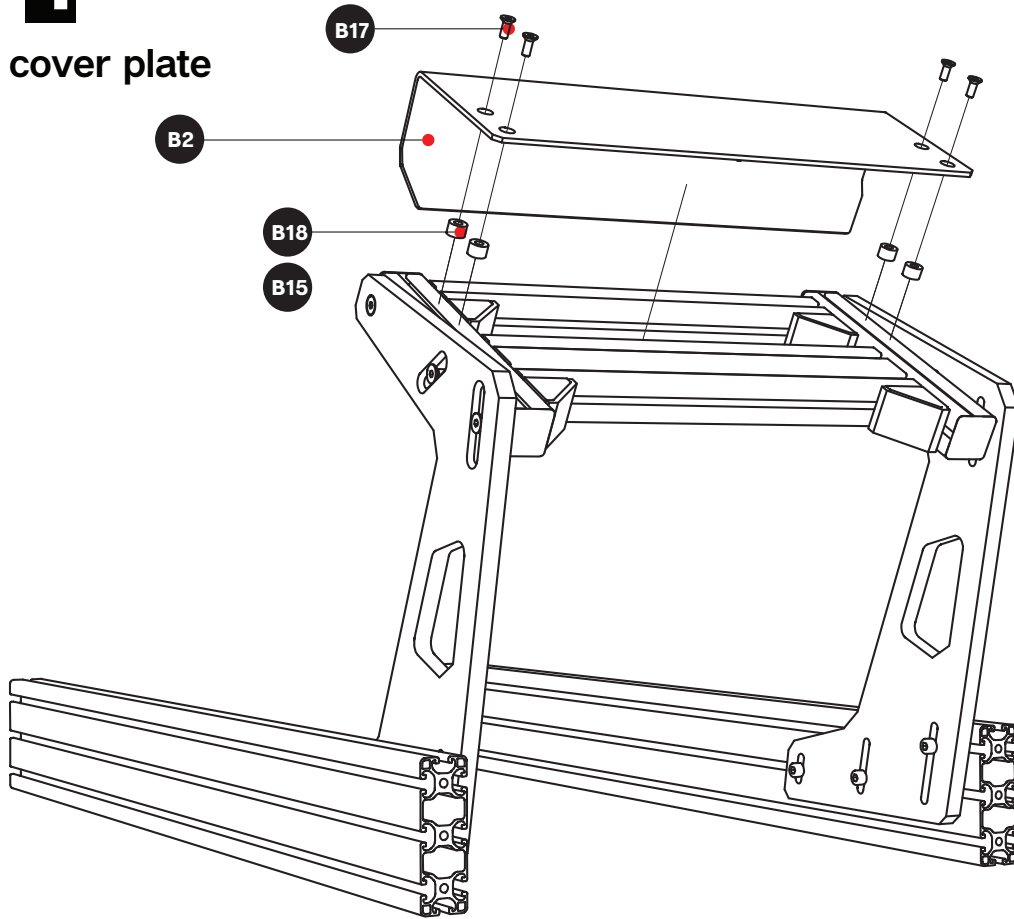
# STEP 3

Mounting inner frame to the inverted brackets



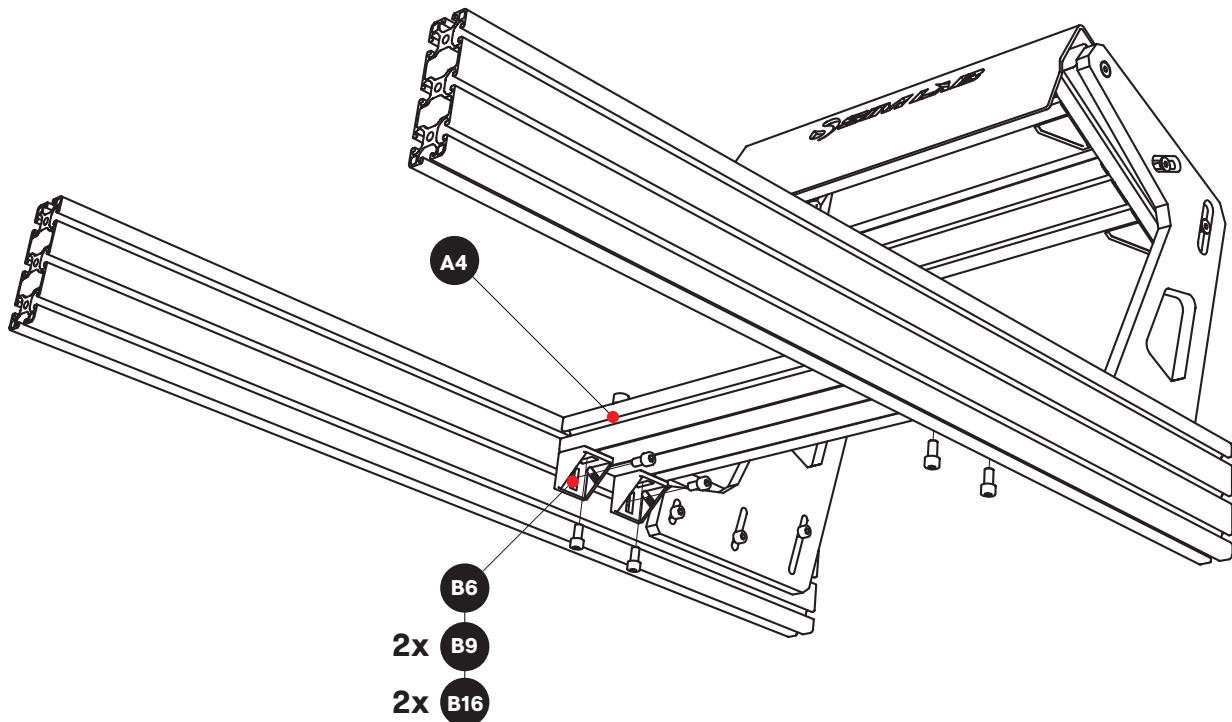
# STEP 4

Mounting cover plate



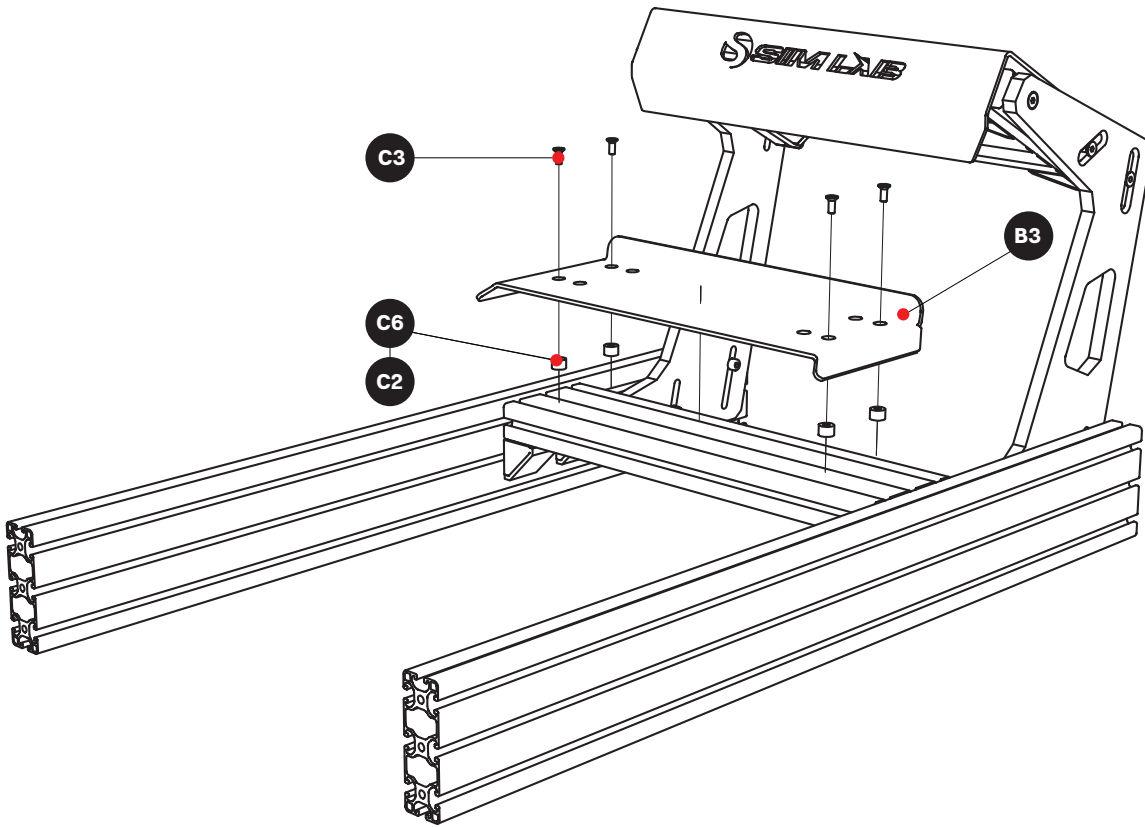
# STEP 5

Mounting horizontal heel rest profile



# STEP 6

## Mounting heel rest plate



# Parts list

## Profile kit

Part No.	Part name	QTY	UoM	Note
<b>A1</b>	Profile 40mm slot 8 (Black, 40x40L) - 390mm	1	Units	
<b>A2</b>	Profile 40mm slot 8 (Black, 40x80) - 390mm	1	Units	
<b>A3</b>	Profile 40mm slot 8 (Black, 40x40L) - 350mm	2	Units	
<b>A4</b>	Profile 40mm slot 8 (Black, 40x120) - 500mm	1	Units	

## Hardware kit

Part No.	Part name	QTY	UoM	Note
<b>B1</b>	Inverted brackets (set L+R)	1	Units	
<b>B2</b>	Cover inverted pedals	1	Units	
<b>B3</b>	Heel rest plate	1	Units	
<b>B4</b>	HW 203 - Heel rest hardware kit	1	Units	
<b>B5</b>	HW 206 - Sprint pedals hardware kit	2	Units	
<b>B6</b>	Corner bracket 4040E + Cover cap	10	Units	
<b>B7</b>	End cap profile (40x40)	4	Units	
<b>B8</b>	Bolt - DIN 912 (Black steel, 16mm, M6)	18	Units	
<b>B9</b>	Bolt - DIN 912 (Black steel, 16mm, M8)	20	Units	
<b>B10</b>	Bolt - DIN 912 (Black steel, 25mm, M8)	6	Units	
<b>B11</b>	Bolt - DIN 7991 (Black steel, 12mm, M6)	4	Units	
<b>B12</b>	Bolt - DIN 7991 (Black steel, 25mm, M8)	6	Units	
<b>B13</b>	Washer (Black steel, M6, Plain black)	12	Units	
<b>B14</b>	Washer (Black steel, M8, Plain black)	28	Units	
<b>B15</b>	Slot 8 nut (M6)	20	Units	
<b>B16</b>	Slot 8 nut (M8)	36	Units	
<b>B17</b>	Plastic sleeve black (10mm, M6)	4	Units	
<b>B18</b>	Bolt - DIN 7991 (Black steel, 20mm, M6)	4	Units	

## HW 203 - Heel rest hardware kit

Part No.	Part name	QTY	UoM	Note
<b>C1</b>	Nut (M6, DIN 985 locknut, Galvanised)	4	Units	
<b>C2</b>	Slot 8 nut (M6)	4	Units	
<b>C3</b>	Bolt - DIN 7991 (Black steel, 35mm, M6)	4	Units	
<b>C4</b>	Bolt - DIN 7991 (Black steel, 40mm, M6)	4	Units	
<b>C5</b>	Plastic sleeve black (20mm)	4	Units	
<b>C6</b>	Plastic sleeve black (10mm)	4	Units	

## HW 206 - Sprint pedals hardware kit

Part No.	Part name	QTY	UoM	Note
<b>D1</b>	Bolt - DIN 912 (Black steel, 25mm, M5)	12	Units	
<b>D2</b>	Bolt - DIN 912 (Black steel, 16mm, M5)	12	Units	
<b>D3</b>	Nut (M5, DIN 985 locknut, Galvanised)	12	Units	
<b>D4</b>	Slot 8 nut (M5)	12	Units	
<b>D5</b>	Washer (Black steel, M5, Plain black)	12	Units	
<b>D6</b>	Washer (Black steel, M5, 9021)	12	Units	