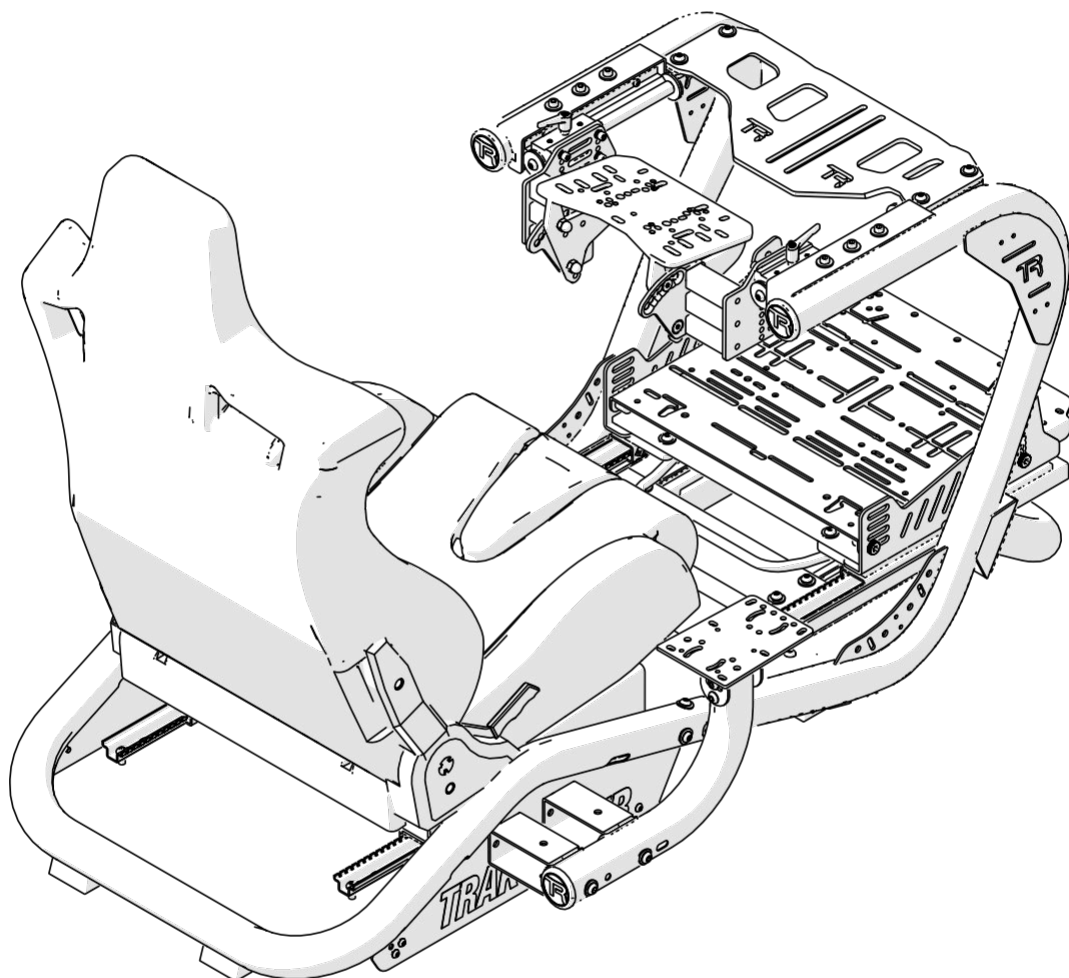


TR8 PRO V2

Assembly Guide



IMPORTANT: As there are different versions of each rig depending on your region, please ensure that you are using the correct instruction set. The part number below should match the part number labeled on your box

TR8-10-B



TRAK RACER

Published 2024-12-09

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IMPORTANT: As there are different versions of each rig depending on your region, please ensure that you are using the correct instruction set. The part number below should match the part number labeled on your box



IMPORTANT: Due to the nature of cut aluminium profile, some metal shavings may still be present after our extensive QA cleaning process. We recommend that boxes and packaging is opened on a hard floor.



NOTE: Some screws and washers are pre-installed. These will be part of the parts list and will need to be loosened and reattached according to the instructions.



Two people needed



Tighten hardware



Leave hardware loose for adjustment



Make Adjustment



Break tab off Corner bracket CB1



Safety glasses needed



Attention / Priority



Reserve for following step



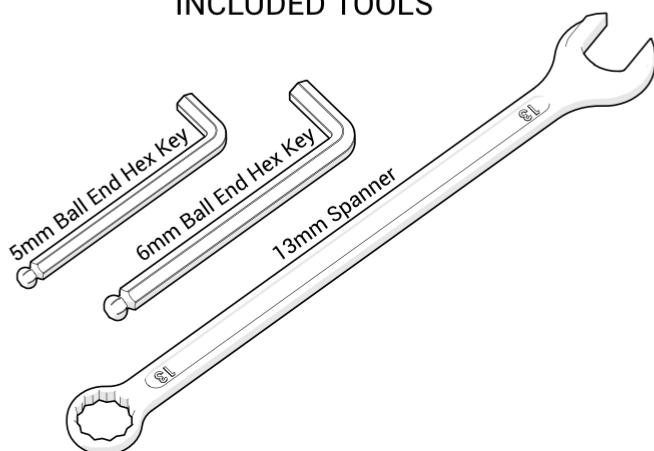
Mirrored Components (Same on both sides)

TR8-10-B PARTS LIST

Part #	Description	QTY	Check
TF-TR8-F	Tube Frame, TR8, Front Section	1	
TF-TR8-B	Tube Frame, TR8, Back Section	1	
TF-TR8-L	Tube Frame, TR8, Left Section	1	
TF-TR8-R	Tube Frame, TR8, Right Section	1	
SR-M8-15	Screw (Button), M4x15	32	
SH-M8-16	Screw (Hex), M8x16	4	
SH-M6-16	Screw (Hex), M6x16	8	
SH-M8-20	Screw (Hex), M8x20	4	
SR-M8-65	Screw (Button), M8x65	2	
SH-M5-15	Screw (Button), M5x15	8	
SH-M8-12	Screw (Hex), M8x12	6	
TF-TR8-SA	Tube Frame, TR8, Shifter Assembly	1	
TF-SB	Tube Frame, Shifter Block	2	
TF-TR8-MS	Tube Frame, TR8, Monitor Strut	1	
TF-TR8-WM	Tube Frame, TR8, Wheel Mount	1	
SS-01	Seat Slider	0	
WF-M8	Washer (Flat), M8	18	
WL-M8	Washer (Lock), M8	4	
WC-M8	Washer (Curved), M8	12	
WF-M6	Washer (Flat), M6	8	
WL-M6	Washer (Lock), M6	8	
WM-WM4	Wheel Mount, TR80-NWM4 Assembly	1	
BP-IS	Monitor Stand Mounting Plate (if applicable)	1	
CS-3M	3M Long Cable Snake	1	

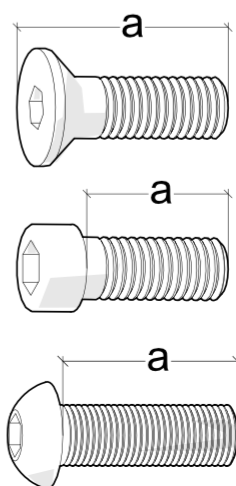
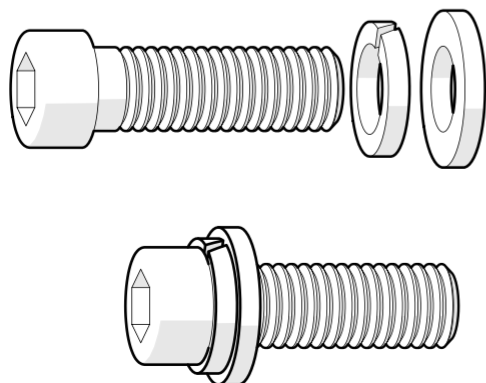
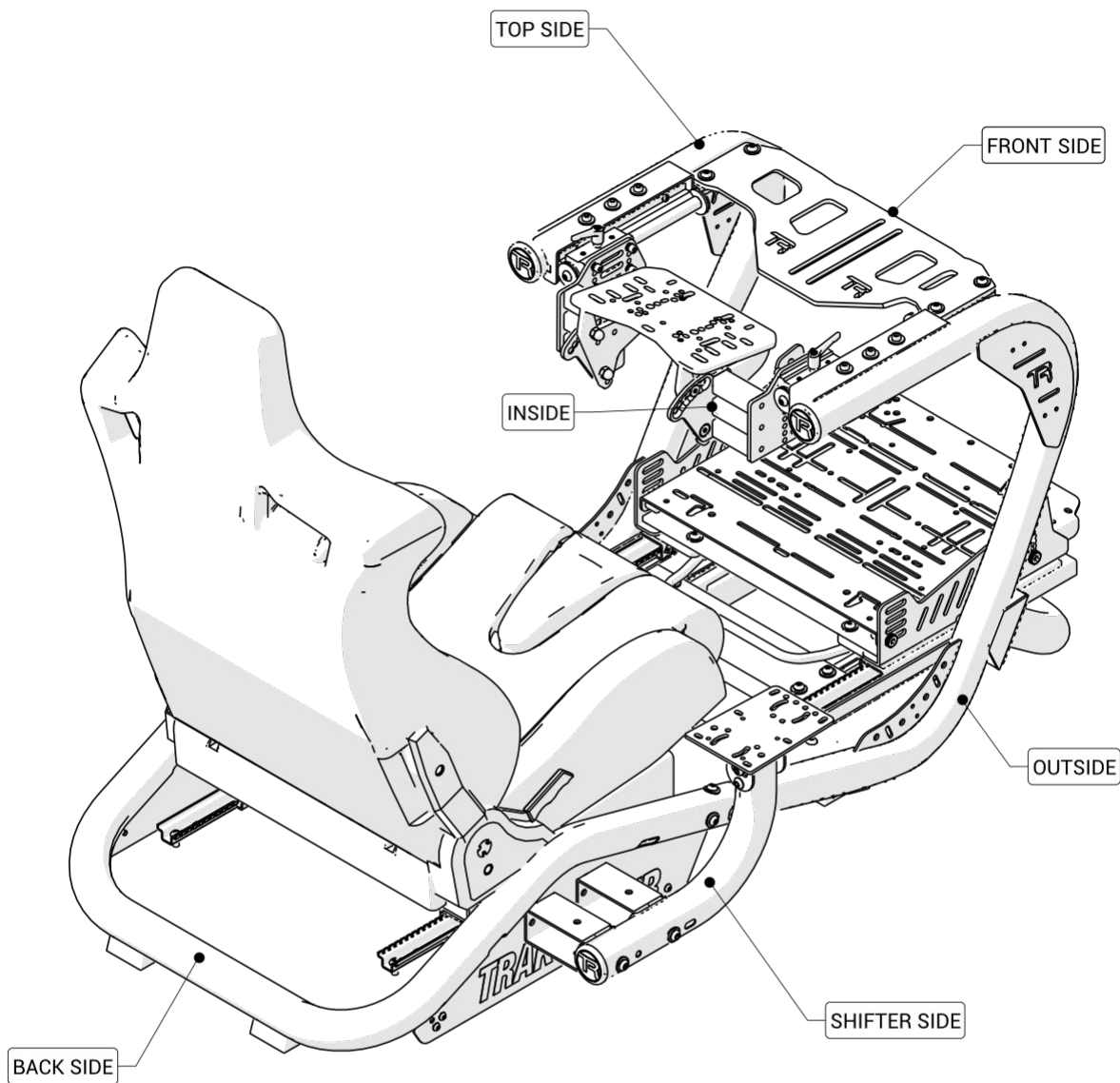
* **NOTE:** Extra hardware may be included as spare parts

INCLUDED TOOLS



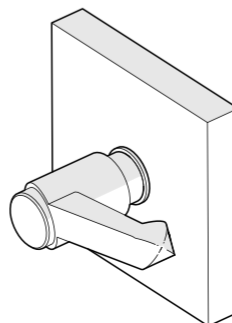
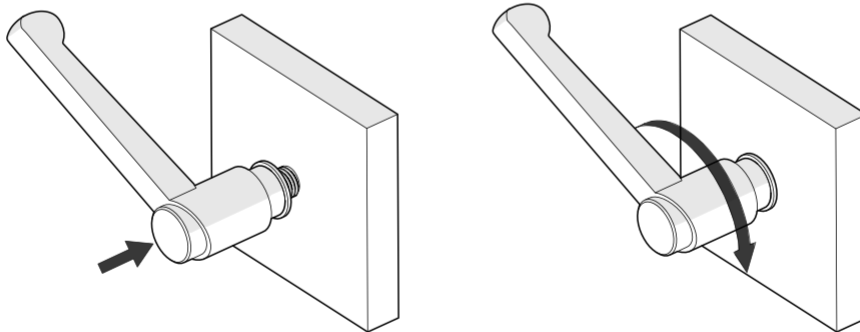
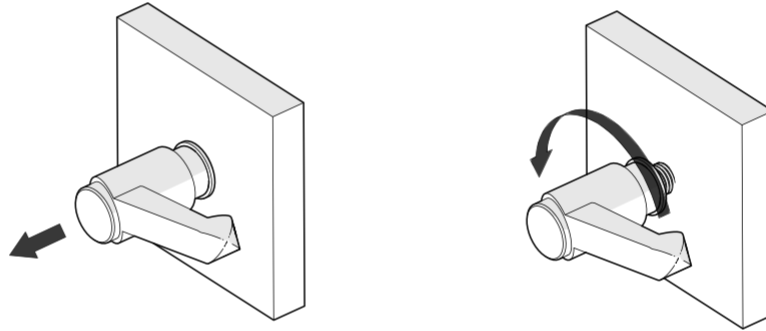
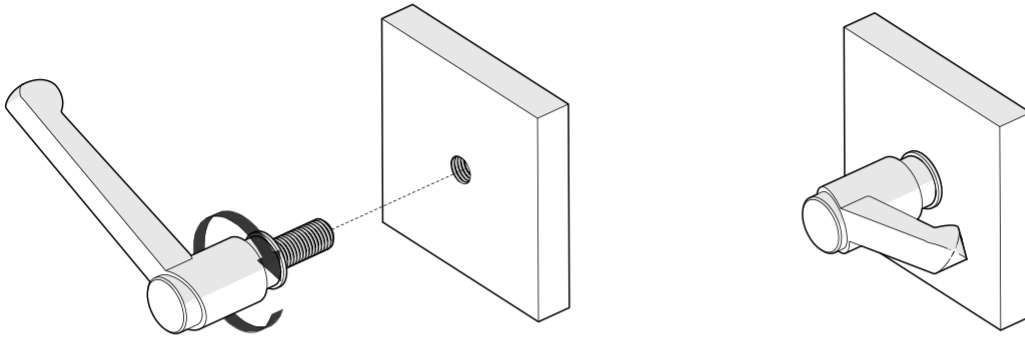
If you have any issues, please contact us at support@trakracer.com

NOTE

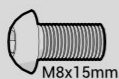


NOTE

The handle screws (SL-M8-20 & SL-M8-25) are ratcheted to allow for tightening and loosening when space for rotation is limited. Simply pull the handle out and turn handle into position and push handle back in to engage thread.



1



M8x15mm



TF-TR8-L x1



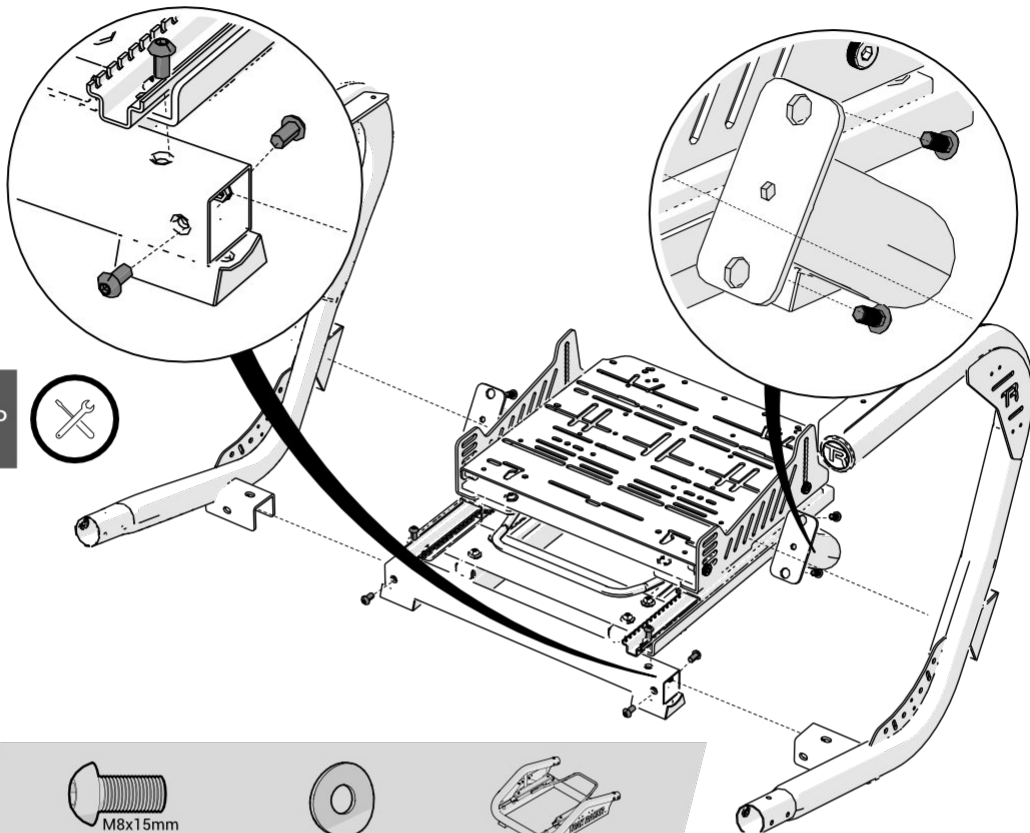
TF-TR8-R x1



TF-TR8-F x1

SR-M8-15 x10

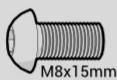
NOTE: Some screws and washers com pre-installed. These will be part of the parts list and will need to be loosened and reattached according to the instructions.



Keep slightly loose until STEP 2 completed



2



M8x15mm



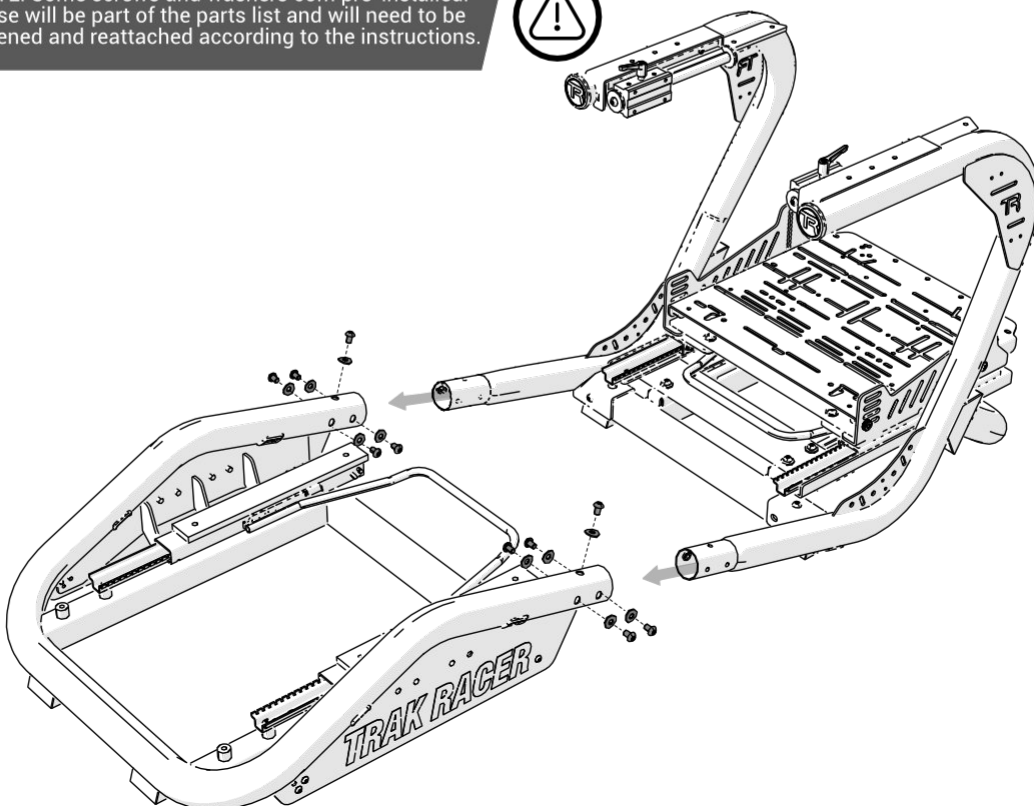
WC-M8 x10



TF-TR8-B x1

SR-M8-15 x10

NOTE: Some screws and washers com pre-installed. These will be part of the parts list and will need to be loosened and reattached according to the instructions.



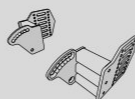
3



SH-M8-20 x4



WF-M8 x4

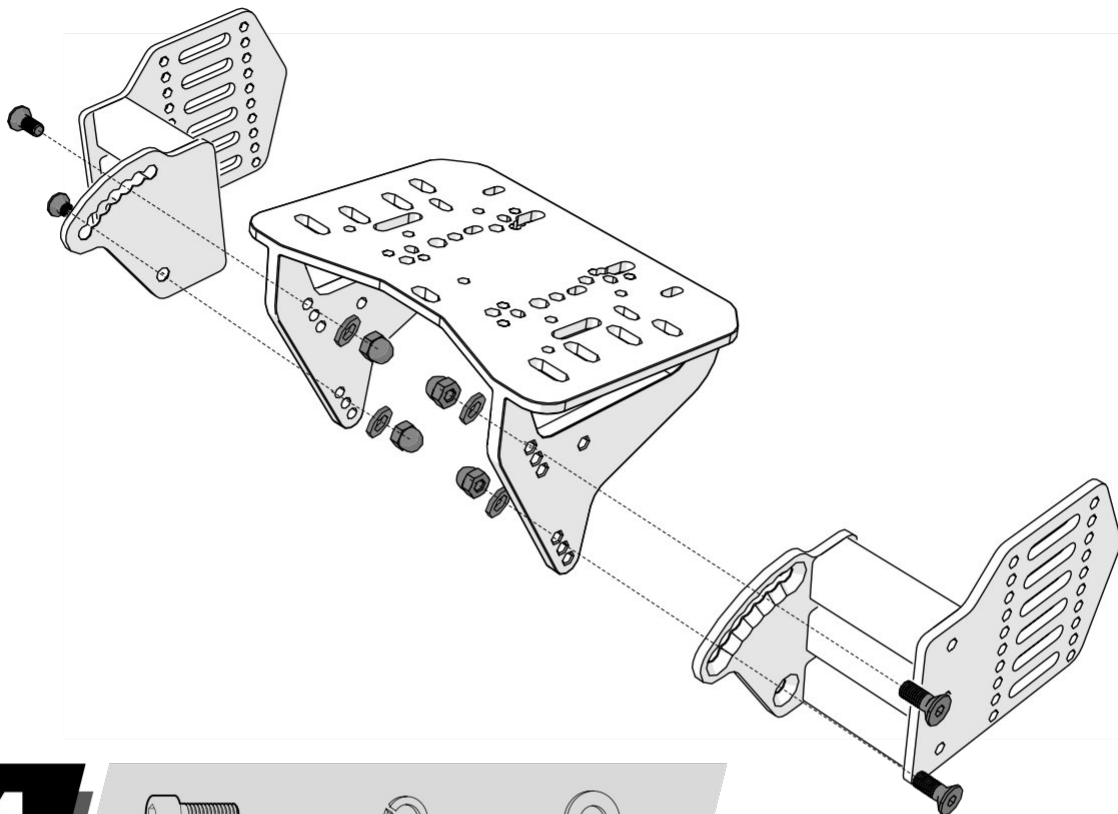


TF-TR8-WM x1



WM-WM4 x1

NOTE: Some screws and washers com pre-installed. These will be part of the parts list and will need to be loosened and reattached according to the instructions.



4



SH-M6-16 x8

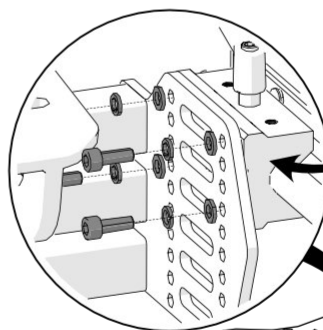


WL-M6 x8



WF-M6 x8

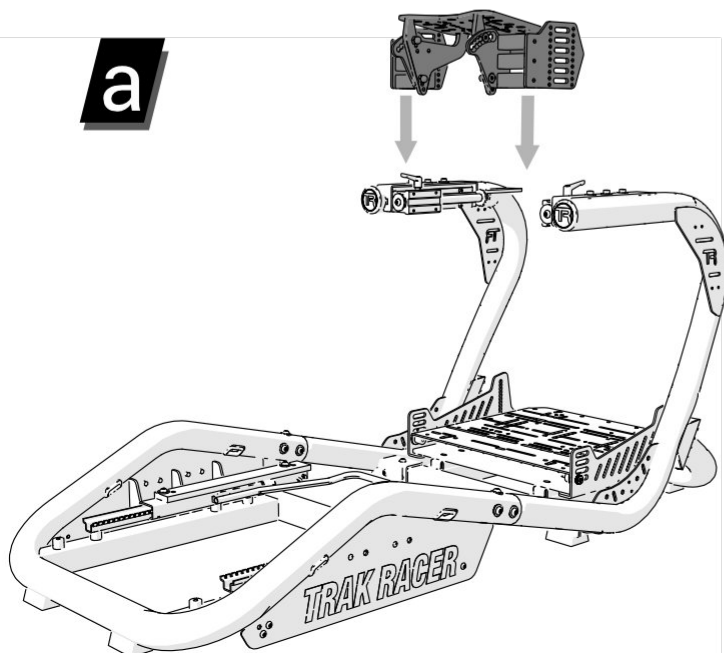
NOTE: Some screws and washers com pre-installed. These will be part of the parts list and will need to be loosened and reattached according to the instructions.



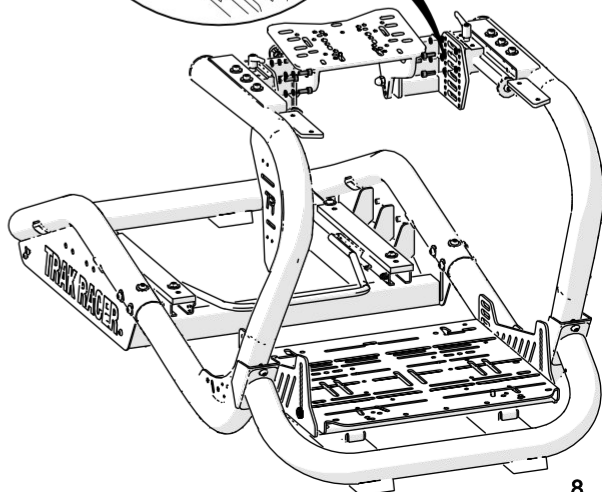
Use holes to adjust vertical position



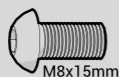
a



b



5



M8x15mm

SR-M8-15 x4

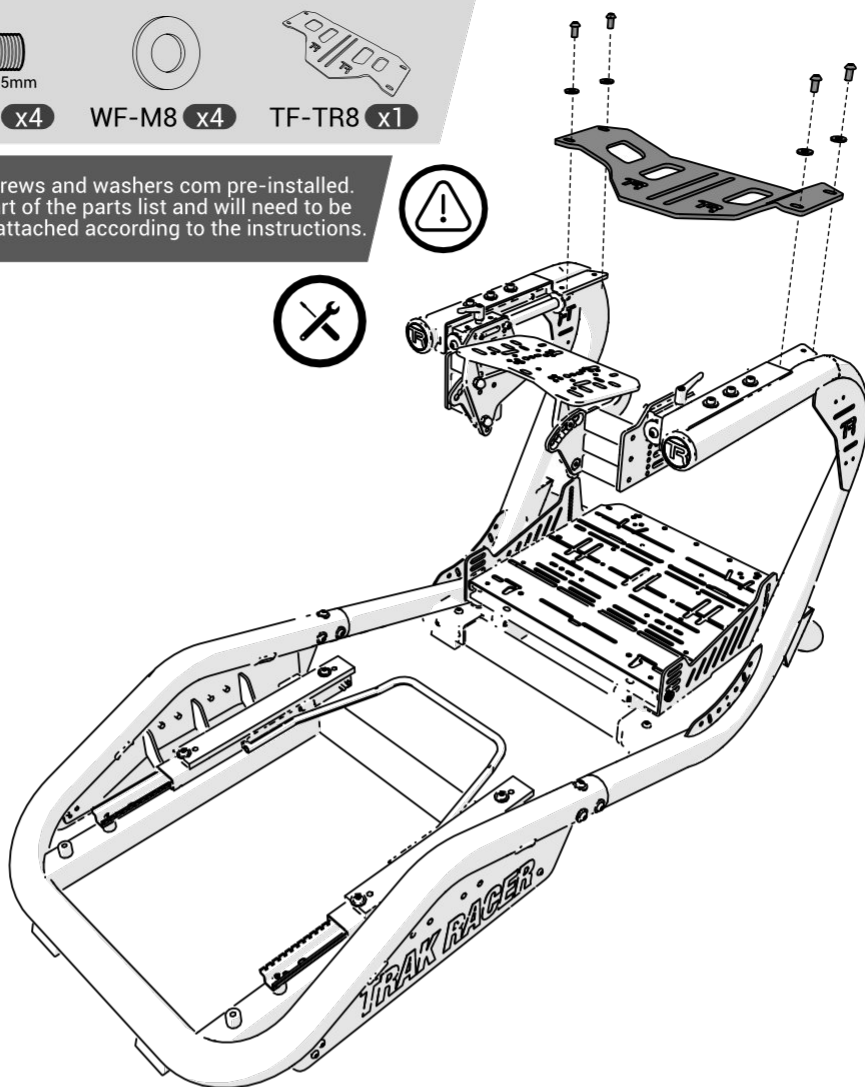


WF-M8 x4

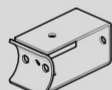


TF-TR8 x1

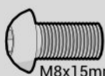
NOTE: Some screws and washers com pre-installed. These will be part of the parts list and will need to be loosened and reattached according to the instructions.



6



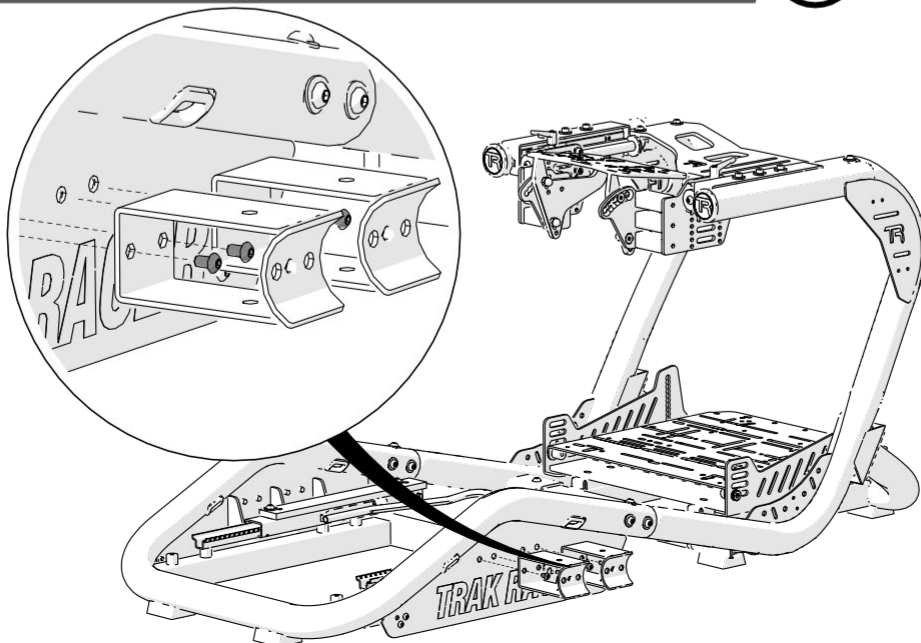
TF-SB x2



M8x15mm

SR-M8-15 x4

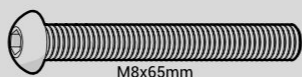
NOTE: Some screws and washers com pre-installed. These will be part of the parts list and will need to be loosened and reattached according to the instructions.



7



TF-TR8-SA x1

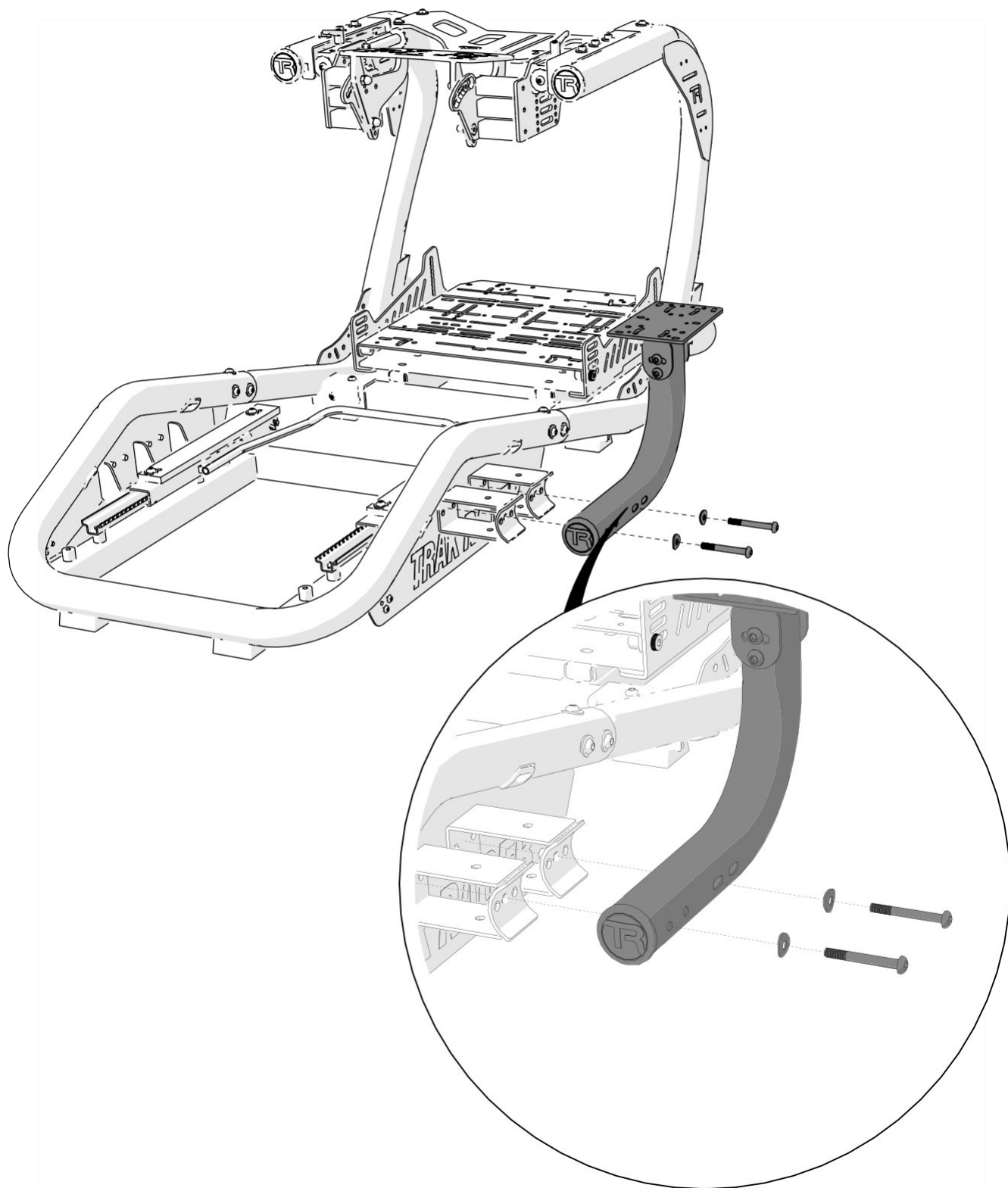


SR-M8-65 x2



WC-M8 x2

NOTE: Some screws and washers com pre-installed. These will be part of the parts list and will need to be loosened and reattached according to the instructions.

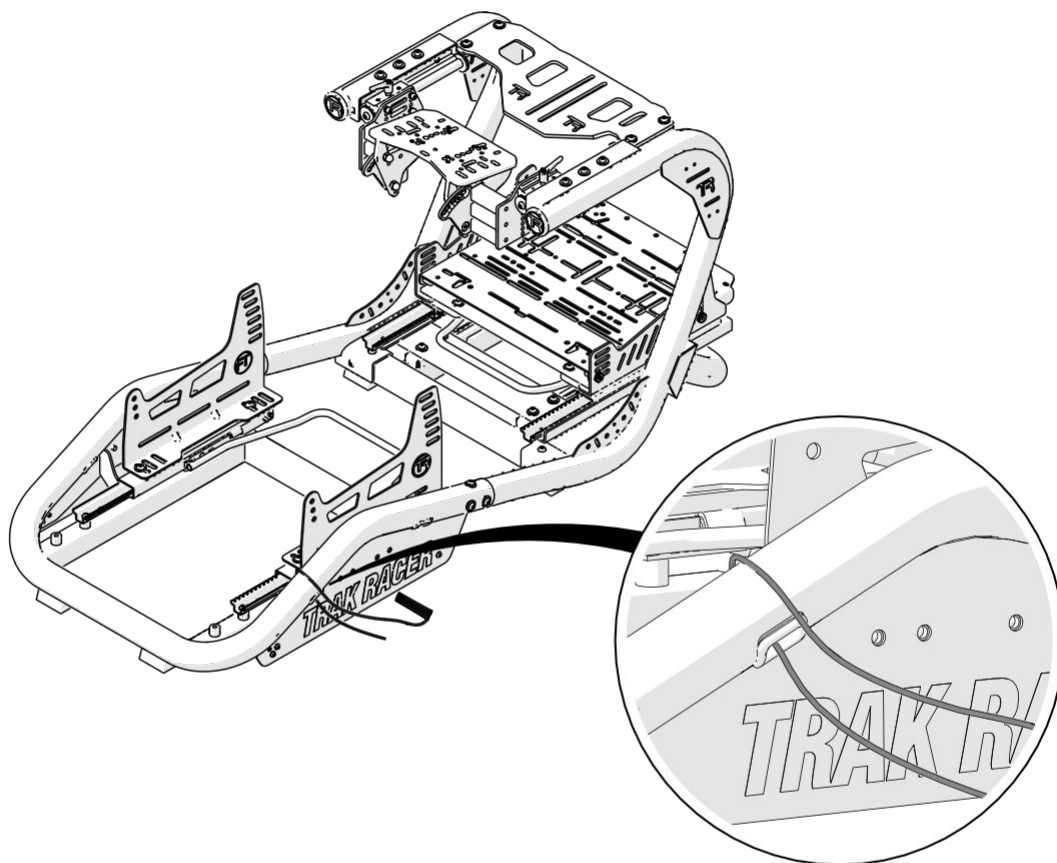


8

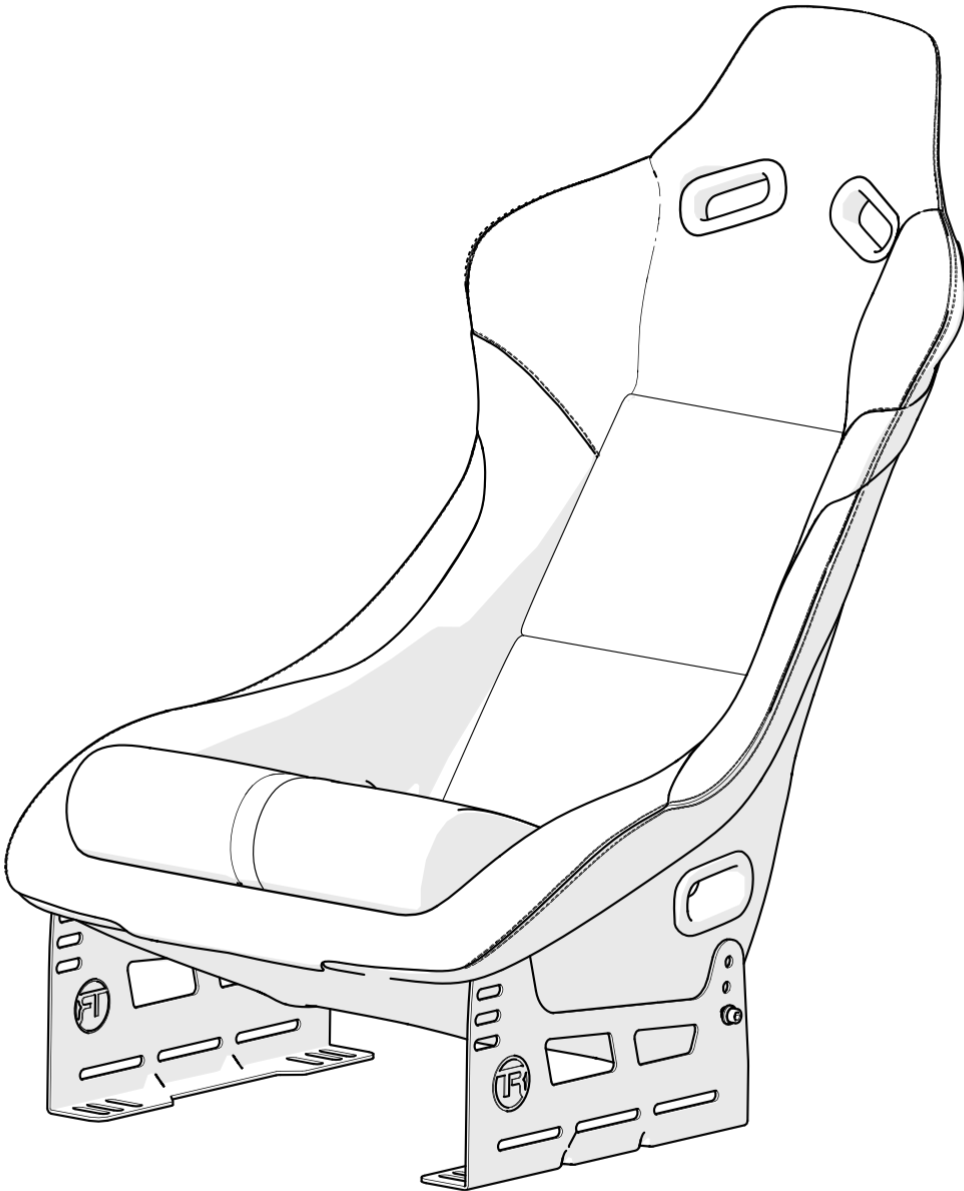


CS-3M x1

NOTE: This snake cable (cs-3m long) is tightly secured to the frame with a wire cable. To install, ensure the wire cable is tightened by hand.



Fixed Bucket Seat Assembly



1



M8x16mm

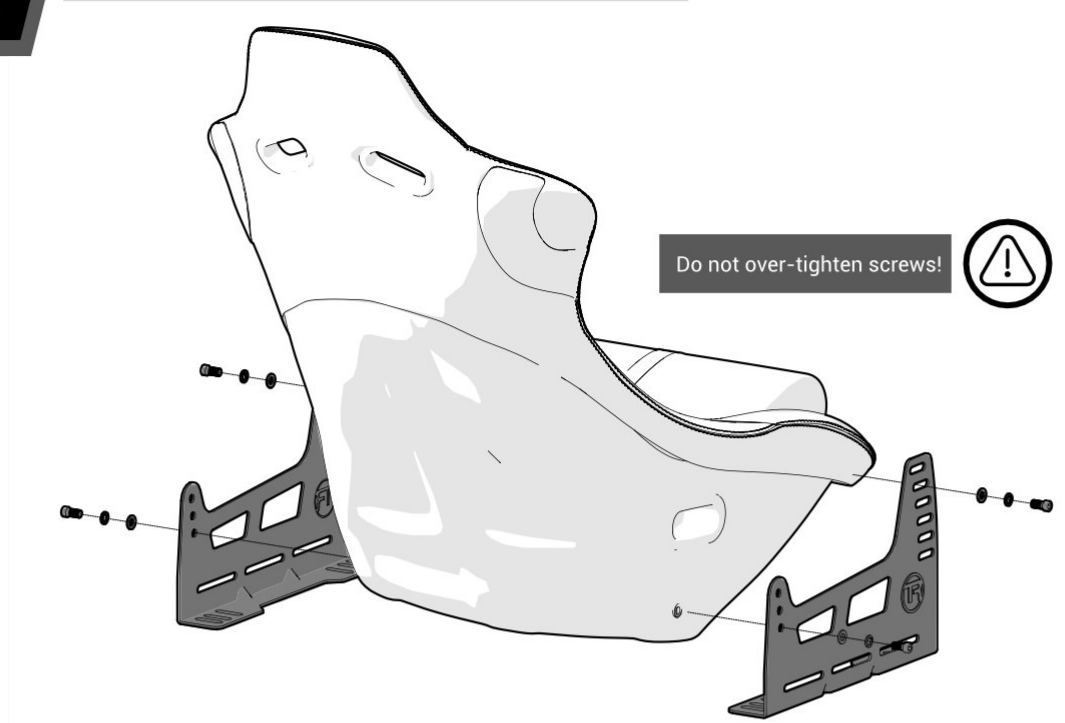
SH-M8-16 x4



WL-M8 x4



WF-M8 x4



Do not over-tighten screws!



2



M8x16mm

SH-M8-16 x4



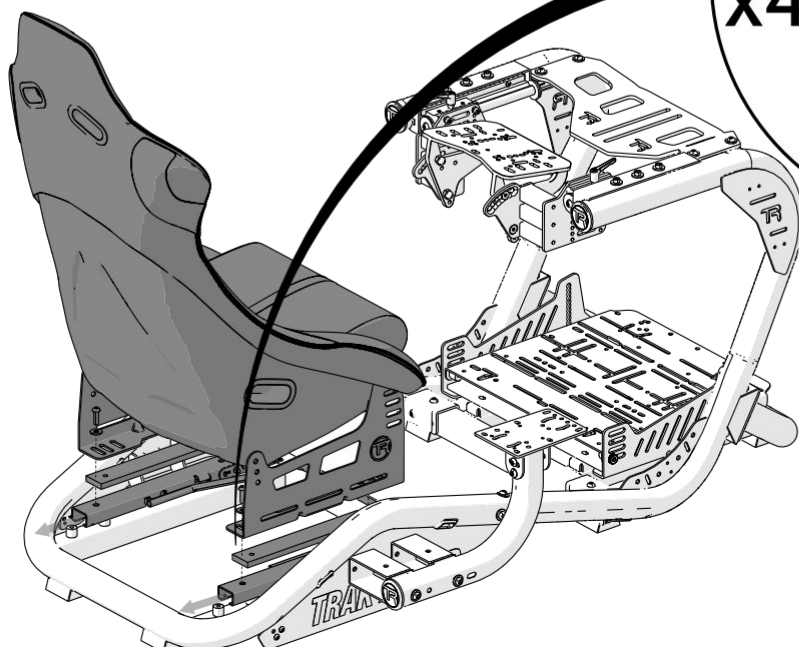
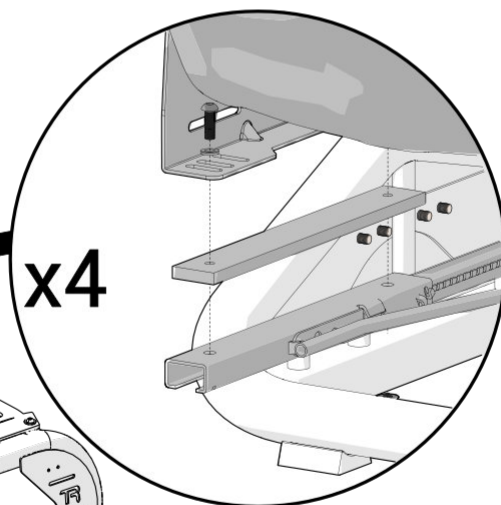
WF-M8 x4

Note: Hardware supplied with Seat Slider

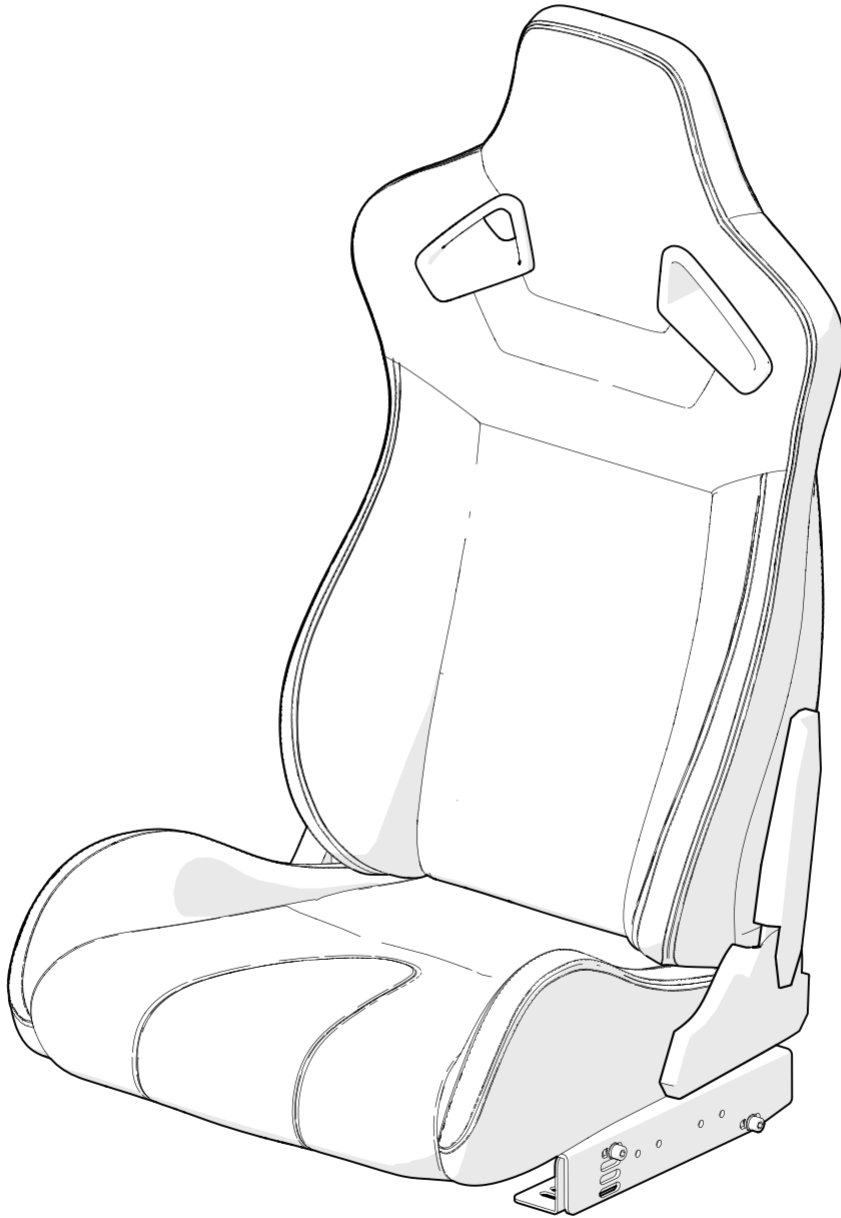
NH-M8 Nut may be pre-installed to seat slider



x4

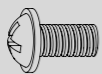


OPTIONAL: Recliner Seat Assembly



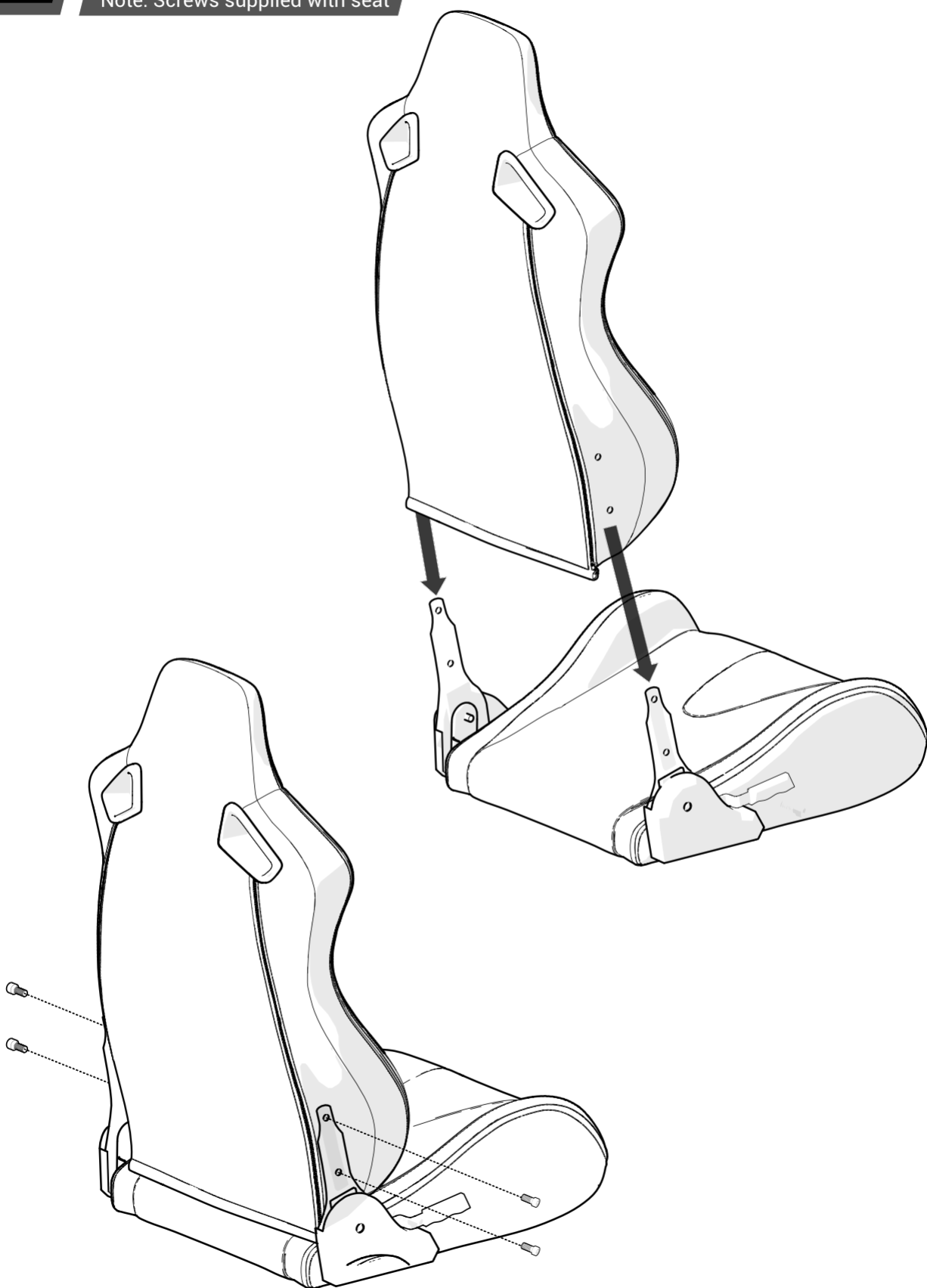
SA-06/SA-07/SA-08

1

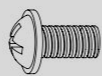


x4

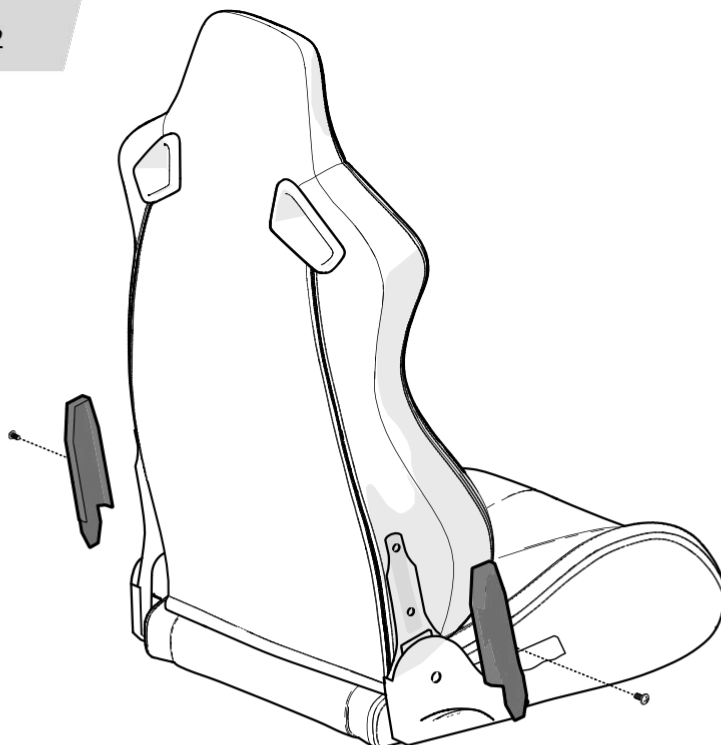
Note: Screws supplied with seat



2



x2



3

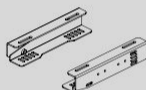


M8x20mm

SH-M8-20 x8

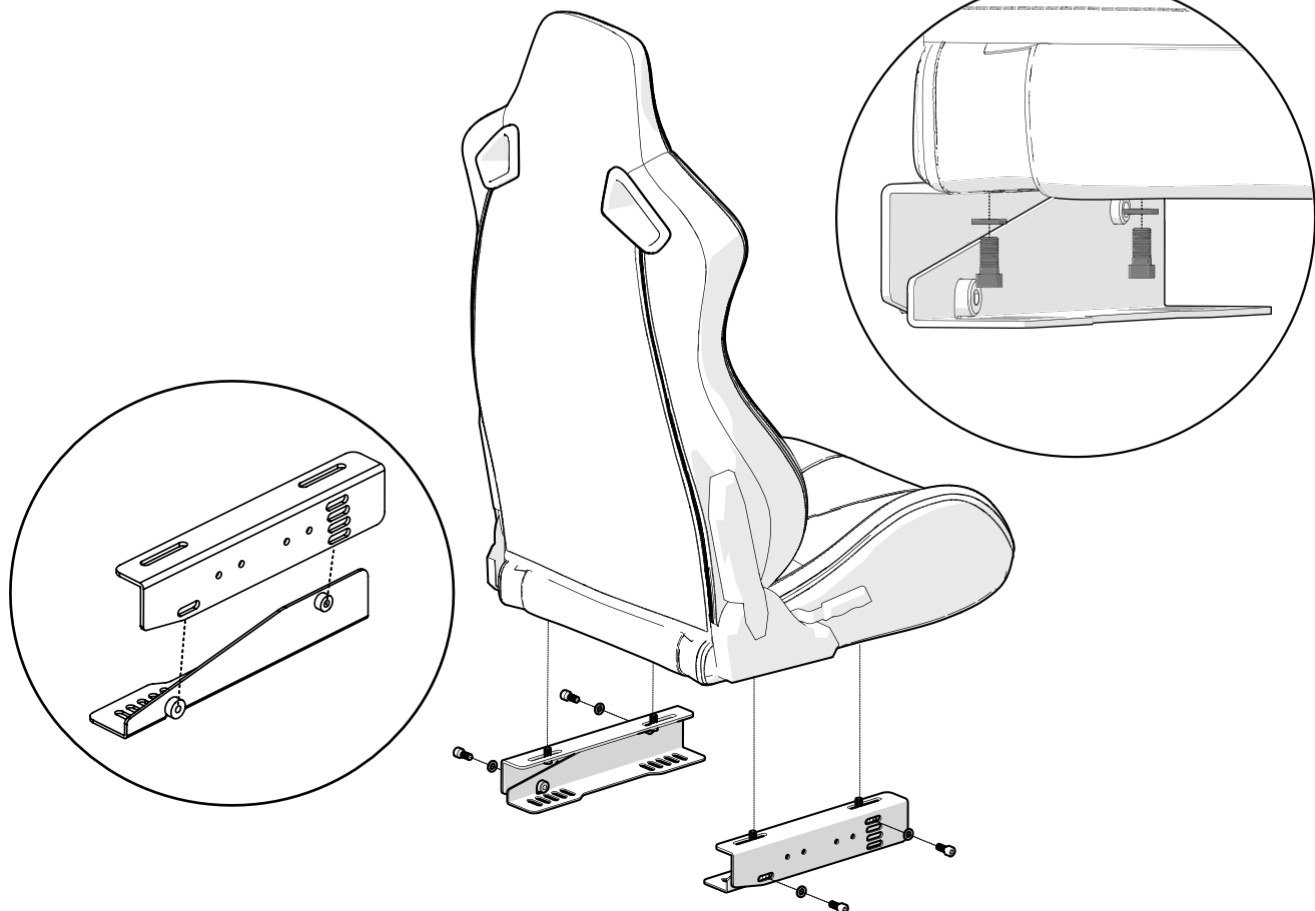


WF-M8 x8



SB-03 x1

Note: Screws supplied with seat & SB-03



4



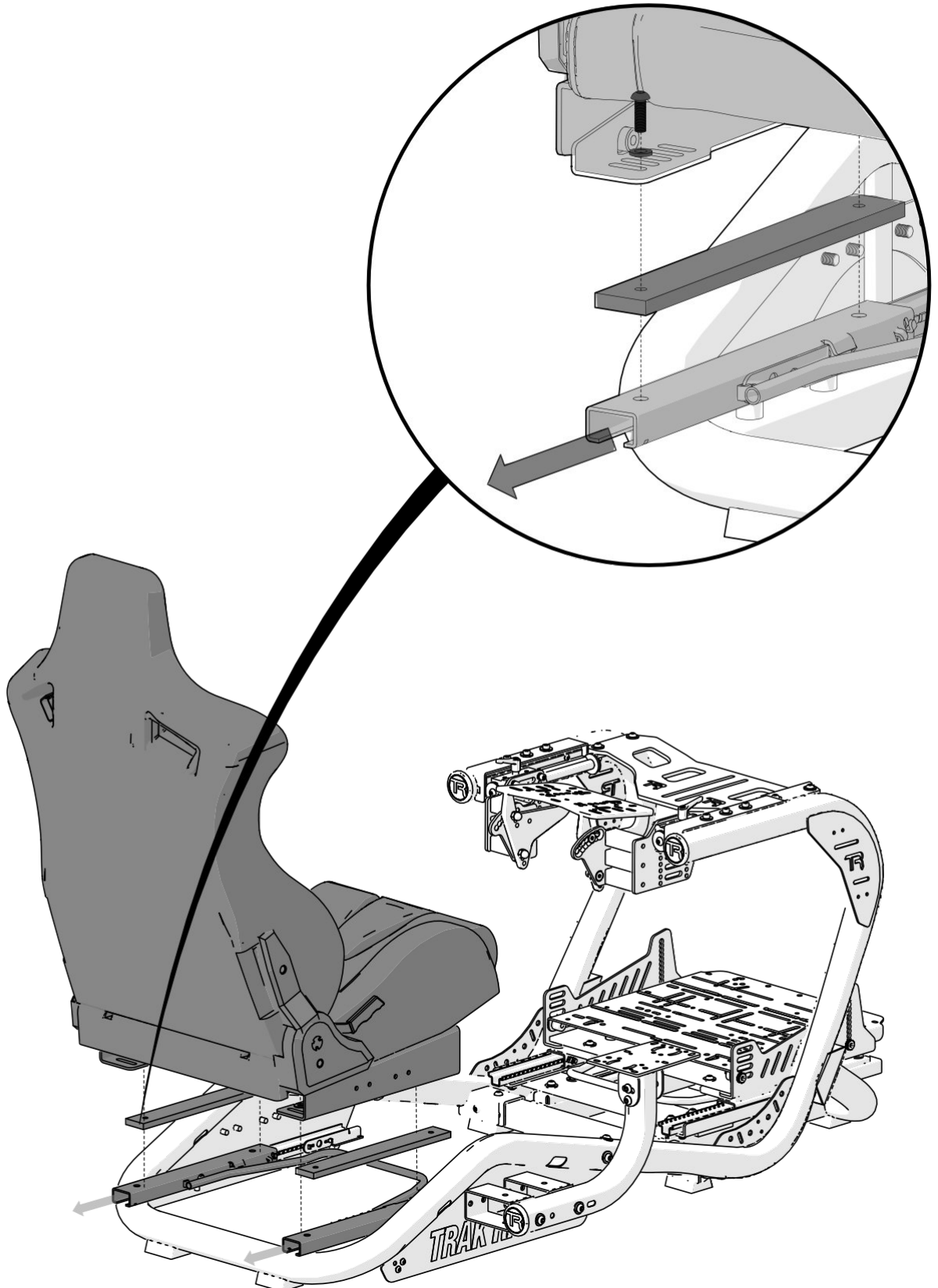
M8x16mm



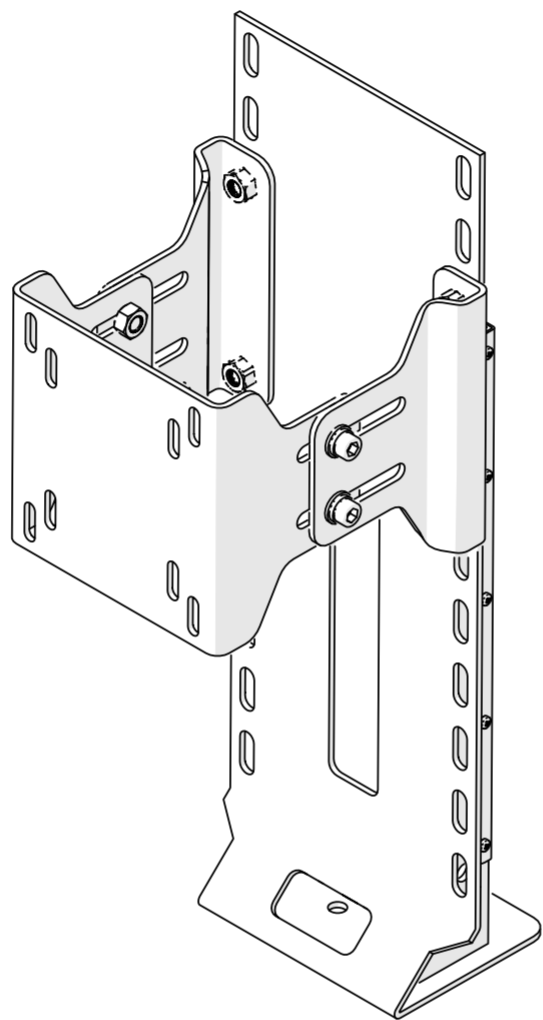
SH-M8-16 x4

WF-M8 x4

Note: Hardware supplied with Seat Slider



OPTIONAL: TR8 Monitor Stand



Part #	Description	QTY	Check
BOX #: TR-TR8-SING3			
SH-M8-10	Screw (Hex), M8x10	8	
SF-M8-16	Screw (Flat), M8x16	4	
WF-M8	Washer (Flat), M8	8	
NF-M8	Nut (Flange), M8	4	
BP-IS	Bracket (Plate), Integrated Single Monitor Mount	4	
BM-IS	Bracket (Monitor), Integrated Single Monitor Mount	2	

* NOTE: Extra hardware may be included as spare parts

TR-TR8-SING3

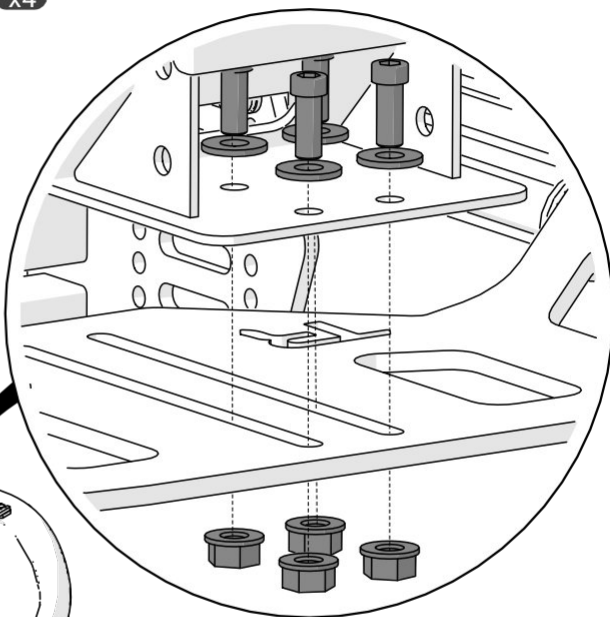
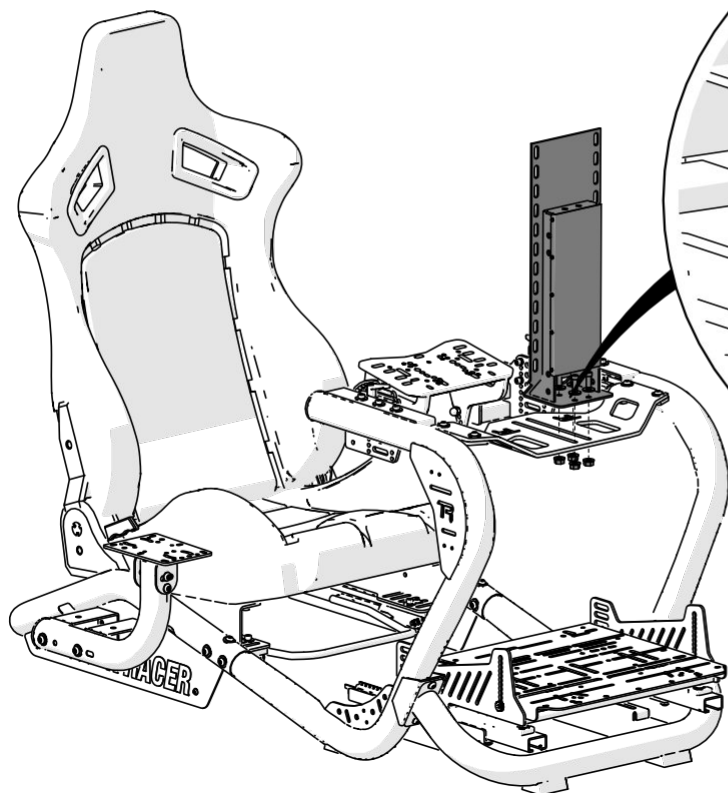
1



M8x10mm



SH-M8-10 **x4** BM-IS **x1** NF-M8 **x4**



2



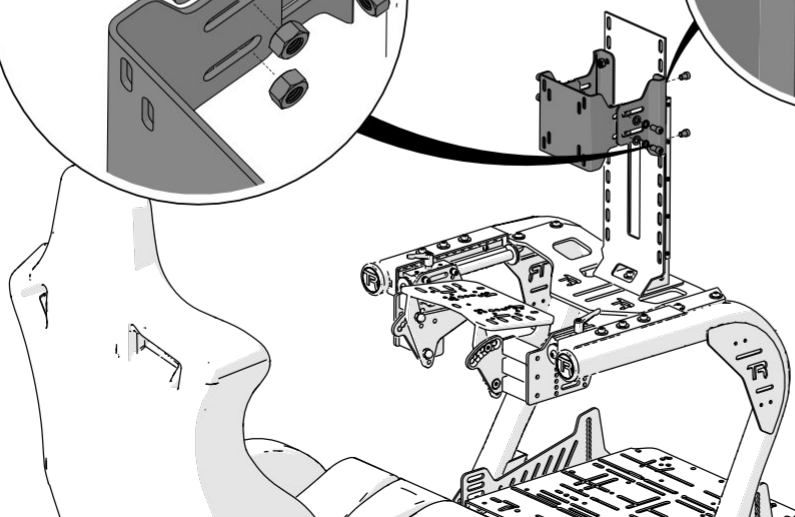
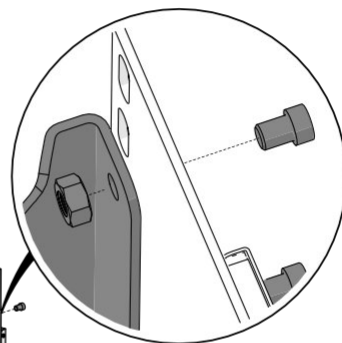
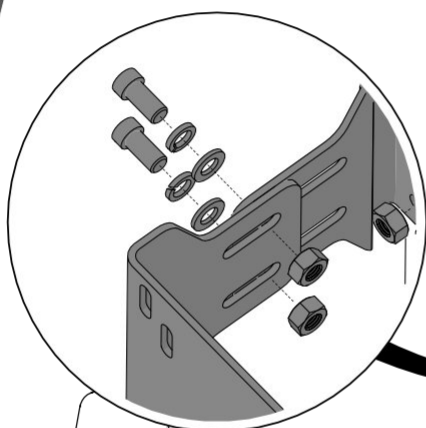
M8x16mm



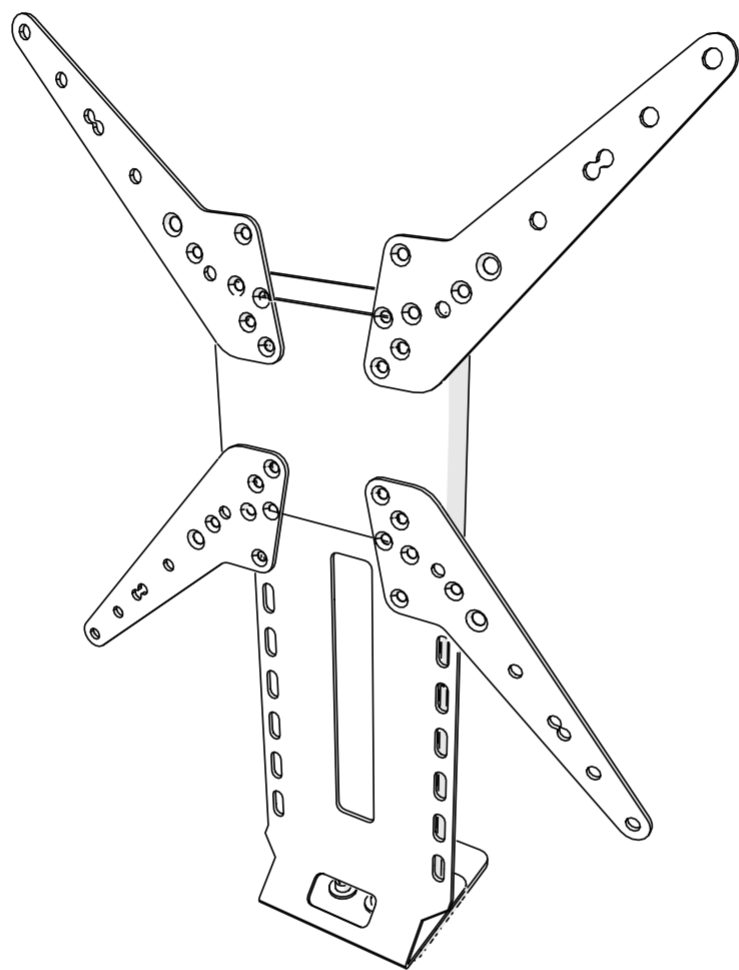
M8x10mm



SH-M8-16 **x4** WL-M8 **x4** WF-M8 **x4** SH-M8-10 **x4** NH-M8 **x4** P1 **x2** P2 **x1**



OPTIONAL: TR8 Monitor Stand



Part #	Description	QTY	Check
BOX #: TR-TR8-SING2			
SH-M8-10	Screw (Hex), M8x10	8	
SF-M8-16	Screw (Flat), M8x16	4	
WF-M8	Washer (Flat), M8	8	
NF-M8	Nut (Flange), M8	4	
BP-IS	Bracket (Plate), Integrated Single Monitor Mount	4	
BM-IS	Bracket (Monitor), Integrated Single Monitor Mount	2	

* NOTE: Extra hardware may be included as spare parts

TR-TR8-SING2

1



M8x16mm

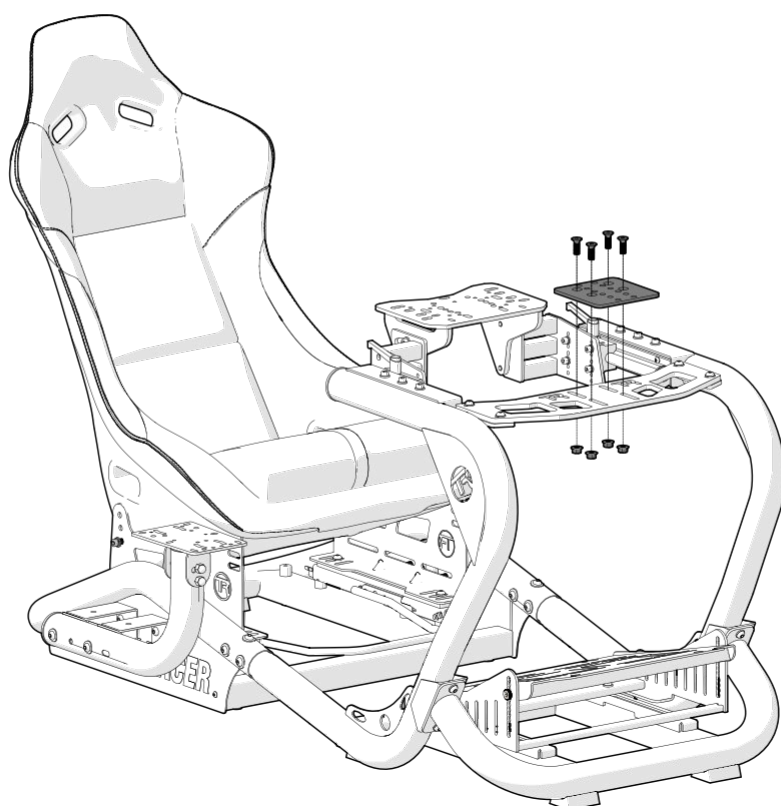
SF-M8-16 x4



NF-M8 x4



BP-IS x1



2

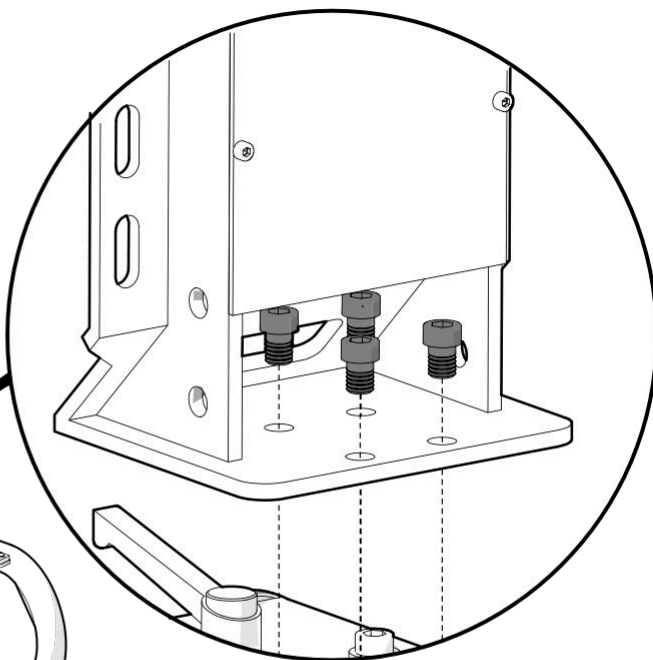
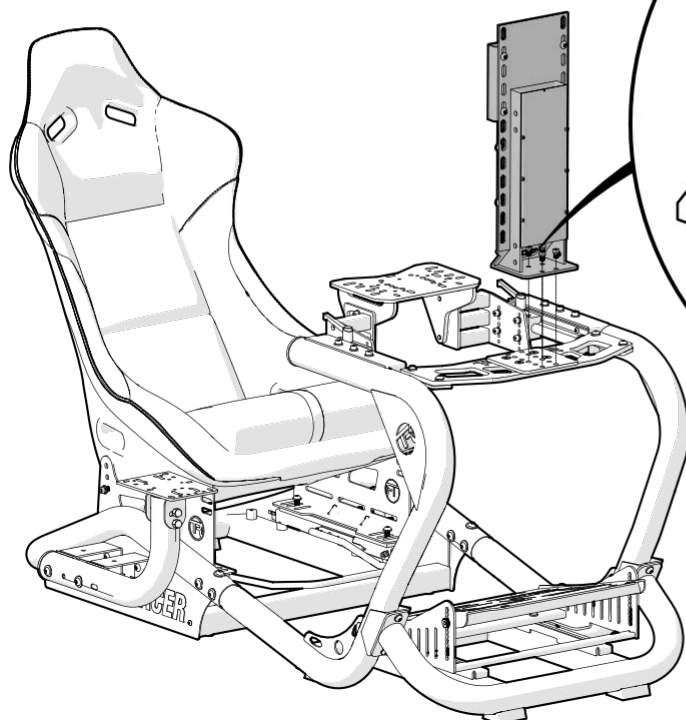


M8x10mm

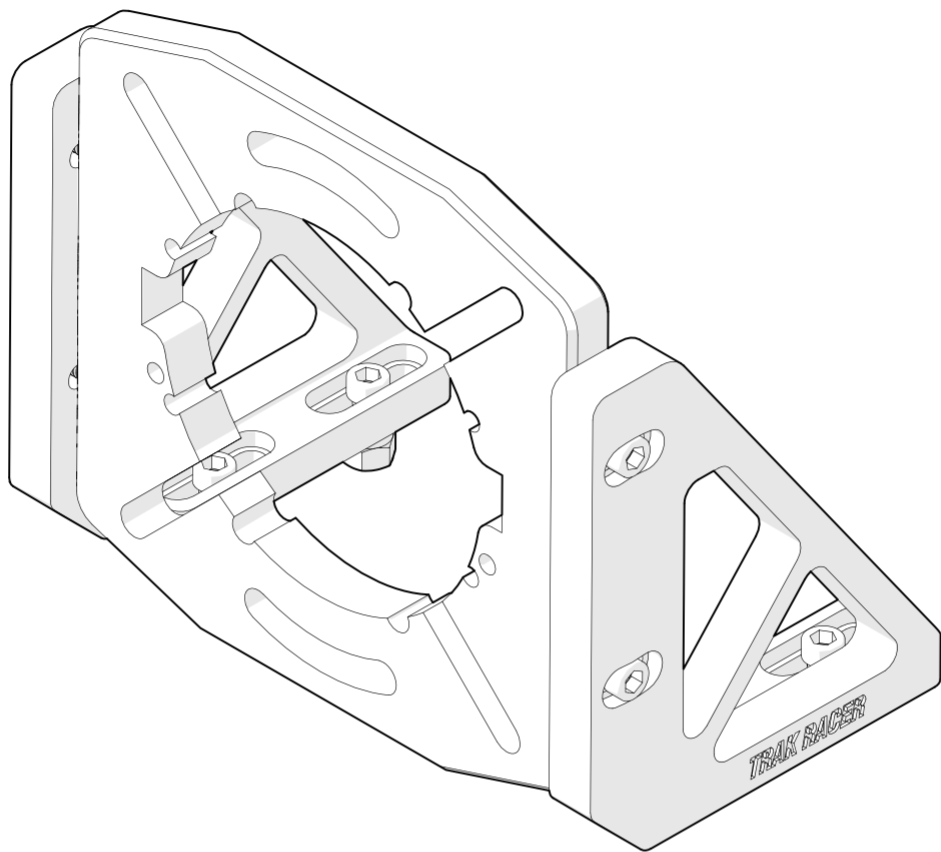
SH-M8-10 x4



BM-IS x4



OPTIONAL: Direct Mount for Simucube, Simucube 2, VRS, Simagic, MIGE



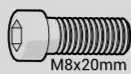
Part #	Description	QTY	Check
BOX #: TR8-DDBR			
SH-M8-25	Screw (Hex), M8x25	4	
WF-M8	Washer (Flat), M8	8	
WL-M8	Washer (Lock), M8	8	
NF-M8	Nut (Flange), M8	4	
WM-DD-BR	Wheel Mount, DD Brackets	2	
SH-M8-16	Screw (Hex), M8x16	4	
BOX #: TR80-NWMDD			
SH-M8-20	Screw (Hex), M8x20	4	
SH-M8-25	Screw (Hex), M8x25	4	
WF-M8	Washer (Flat), M8	4	
SH-M5-10	Screw (Button), M5x10	2	
WF-M5	Washer (Flat), M5	2	
WM-DD	Wheel Mount, Direct Drive	1	

* NOTE: Extra hardware may be included as spare parts

TR-DDBRDDM

1a

FRONT MOUNT



M8x20mm

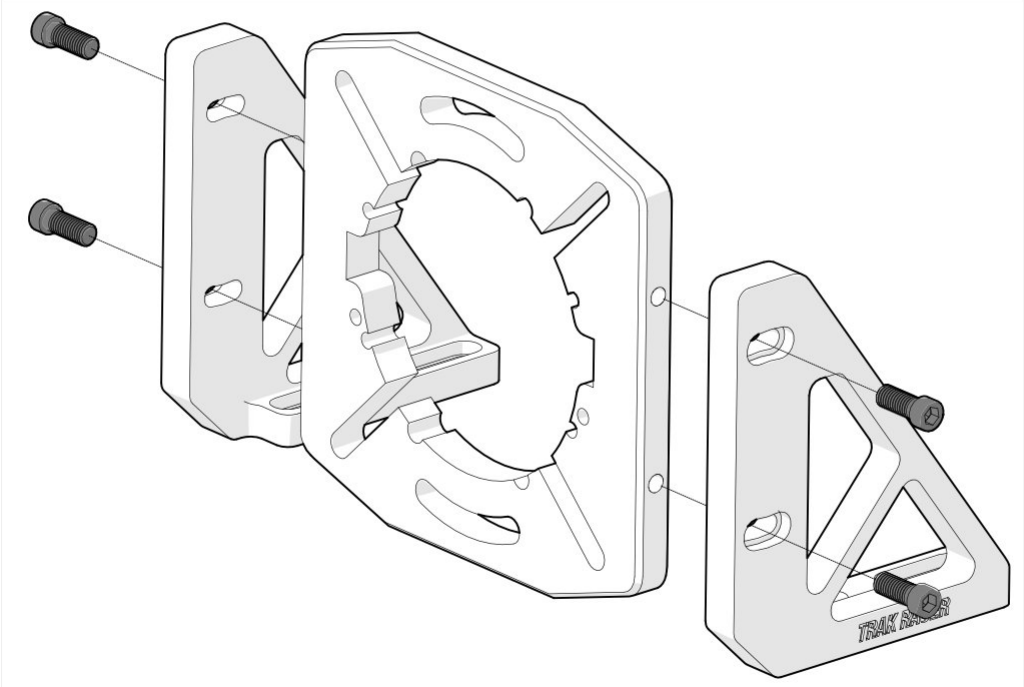


WM-DD-BR x2



WM-DD x1

SH-M8-20 x4



2a

FRONT MOUNT

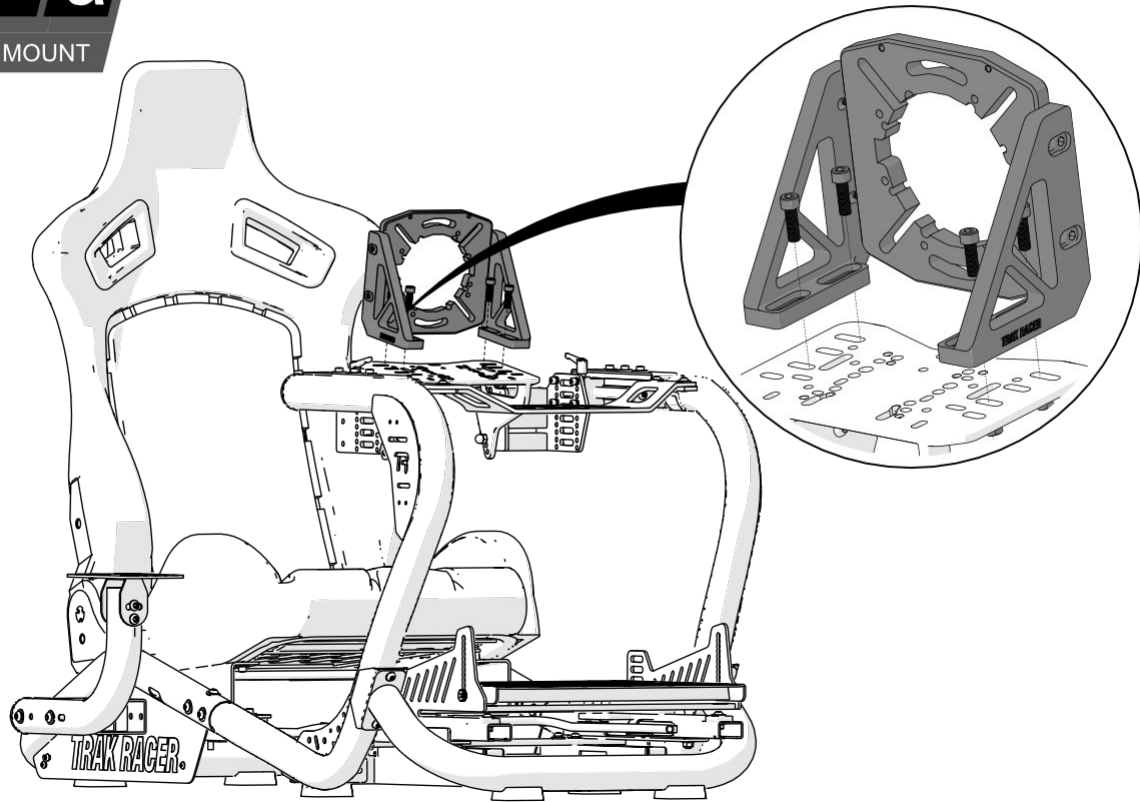


M8x25mm



SH-M8-25 x4

NF-M8 x4



3_a

FRONT MOUNT

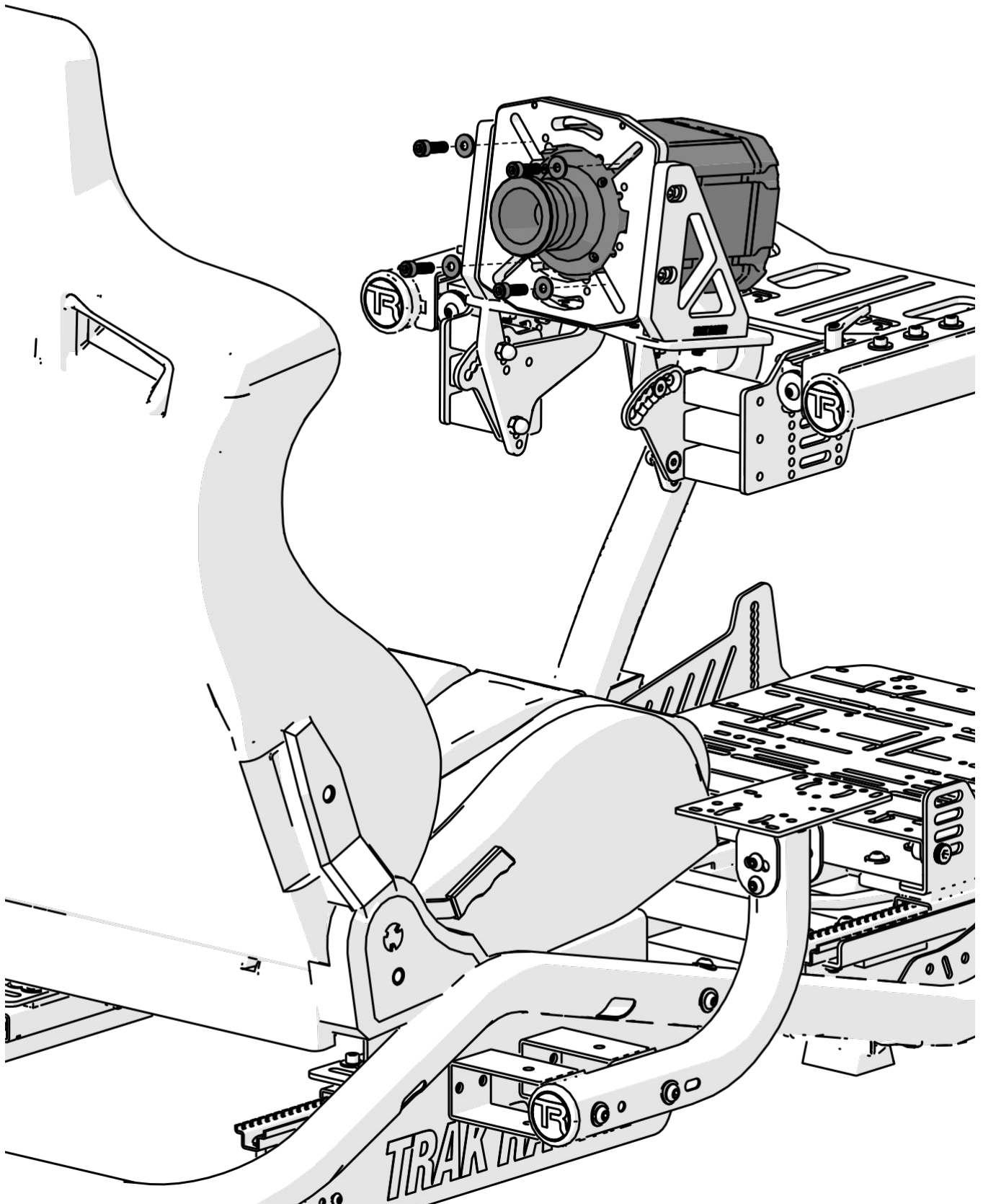


SH-M8-25 x4



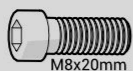
WF-M8 x4

NOTE: Use mounting screws provided with wheelbase if necessary



1

b



M8x20mm

SH-M8-20 x4



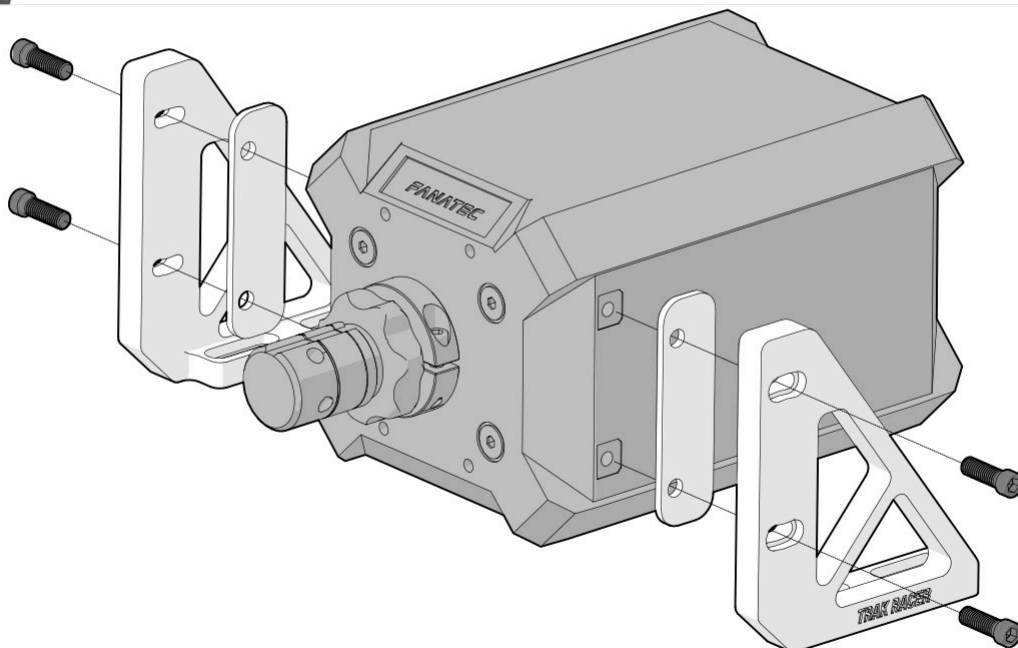
WM-DD-BR x2



WM-DD x2

NOTE: Use mounting screws provided with wheelbase if necessary

SIDE MOUNT



2

b



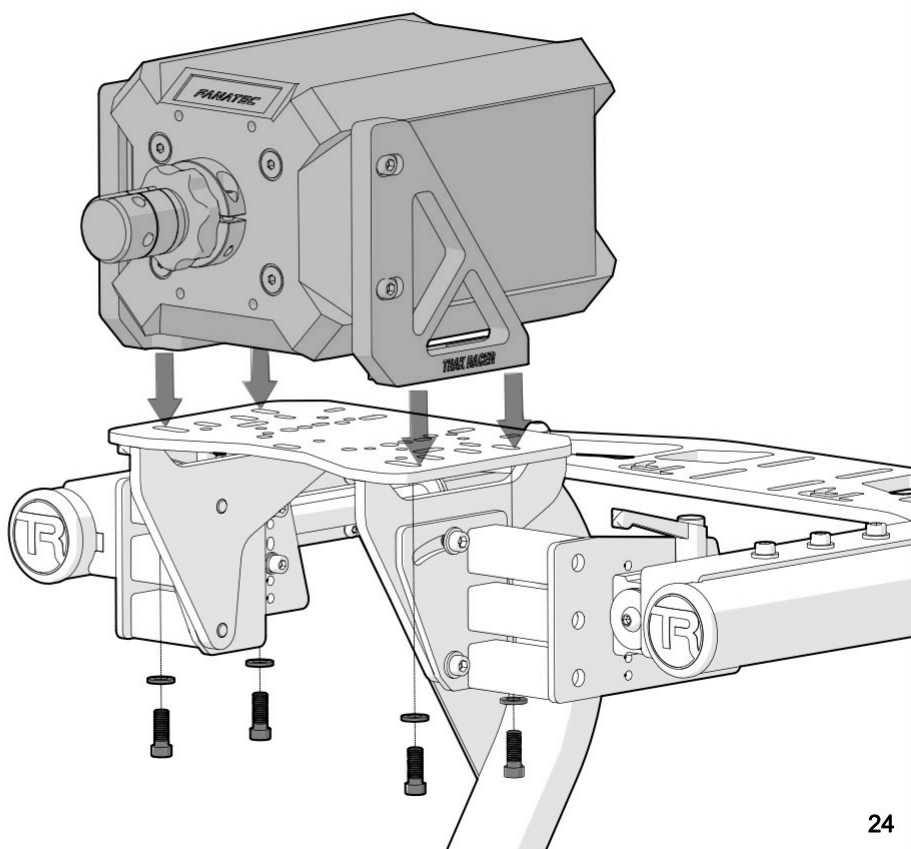
M8x20mm

SH-M8-20 x4



WF-M8 x4

SIDE MOUNT



FINISHED



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