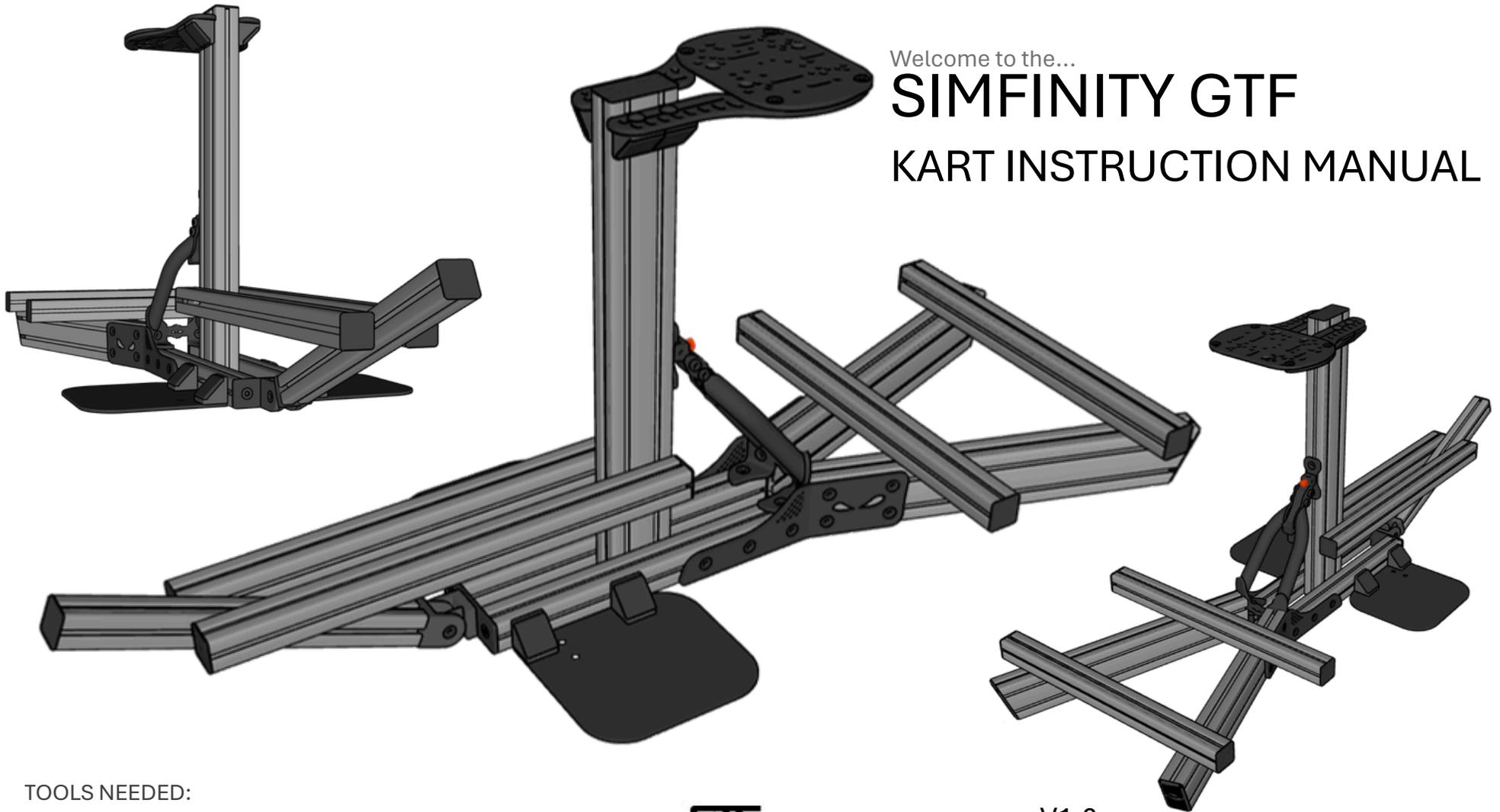


SIMFINITY[®]



Welcome to the...

SIMFINITY GTF

KART INSTRUCTION MANUAL

TOOLS NEEDED:



5/6mm 13mm



V1.0

Last updated Dec25

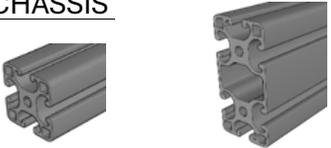
Before we begin...

Thank you for joining the Simfinity paddock. This guide will walk you through setup, calibration, and optimization—so you can go from unboxing to racing with pinpoint precision and total control. Your mechanic and the racetrack await...



P.1

CHASSIS



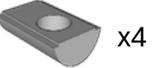
500 x2 510 (Slanted) x2

B10-M8x16 (Low cap)
W3 - M8 WASHER (Anti-vib)



x4 x4

T8 - M8 TSLOT NUT



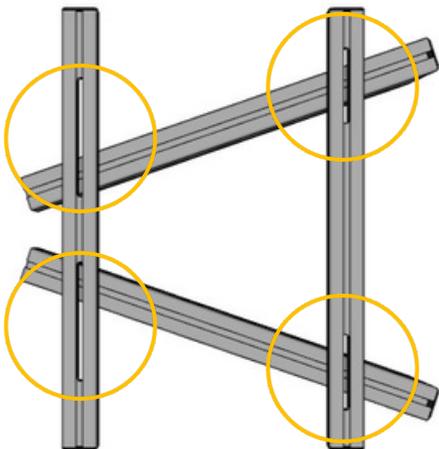
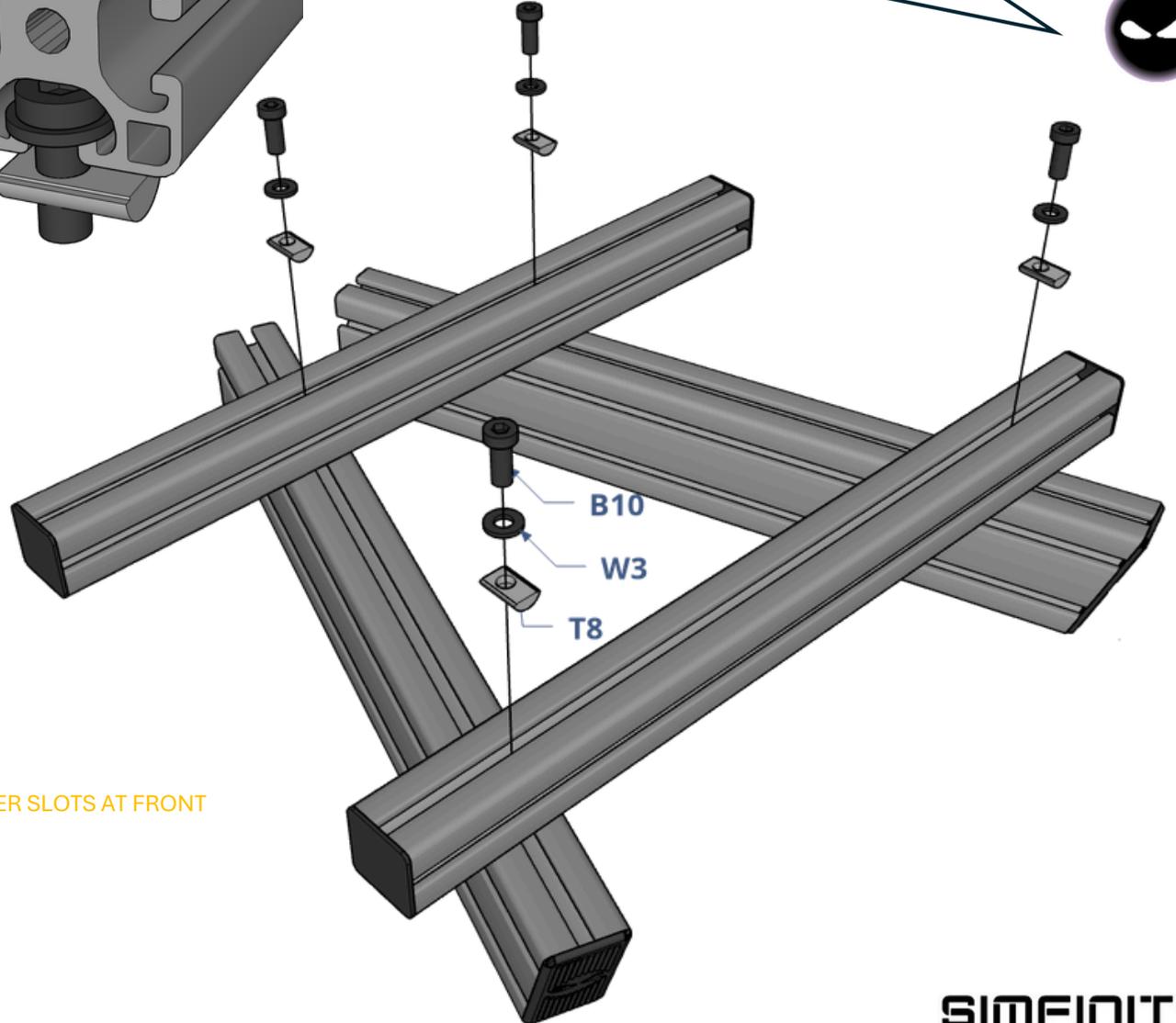
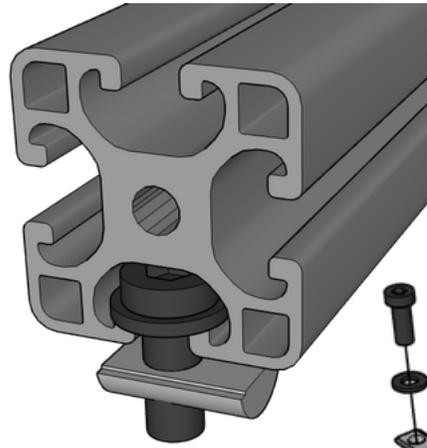
x4

EXTRA T-SLOTS FOR YOUR SEAT

T8 - M8 TSLOTNUT T6 - M6 TSLOT NUT



x4 x4



LONGER SLOTS AT FRONT

P.2

CHASSIS



420 x2

B10 - M8x16 (Low cap)

W3 - M8 WASHER (Anti-vib)



x4



x4

B3 - M8x16 (Countersink)

B5 - M8x25 (Countersink)



x14



x2

CP1 - 120x40 PLATE

T8 - M8 T SLOT NUT

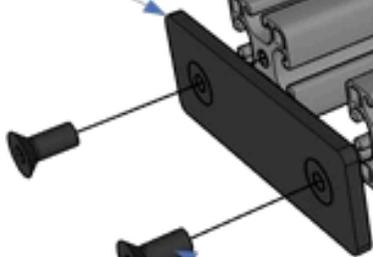


x1

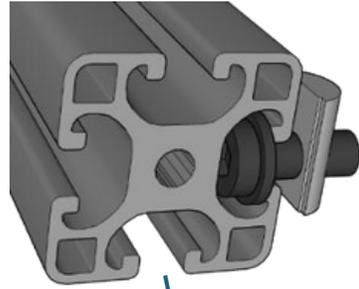


x18

CP1



B5



END CAPS

T8

W3

T8

B10

B3 (x16)

4

CHASSIS



407 x1

W3 - M8 WASHER (Anti-vib)



x10

B9 - M8x16 (cap)



x5

B11 - M8x25 (cap)



x1

N1 - M8 CAP NUT



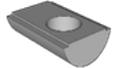
x1

B3 - M8x16 (Countersink)

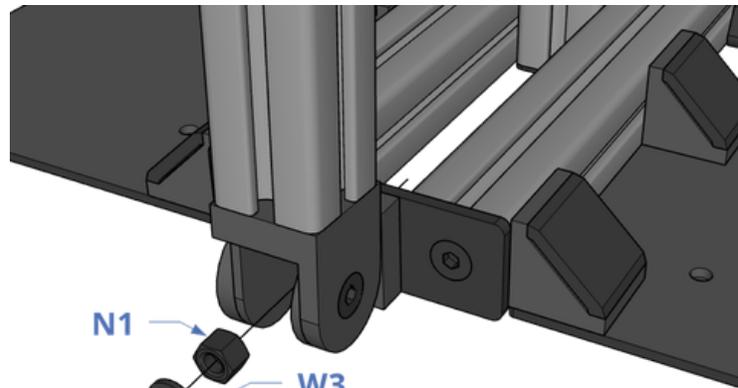


x4

T8 - M8 T SLOT NUT



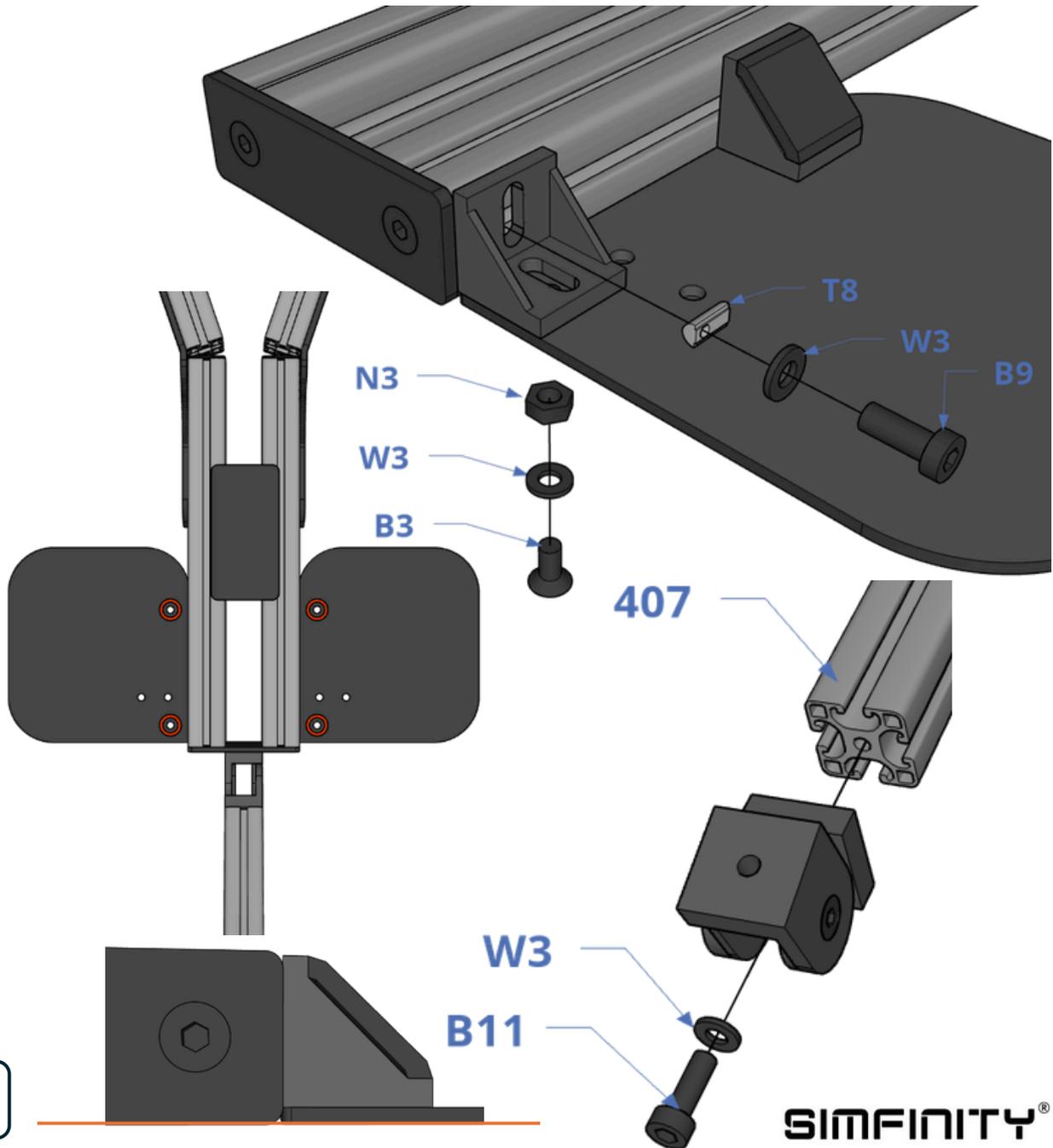
x4



N1

W3

B9



N3

W3

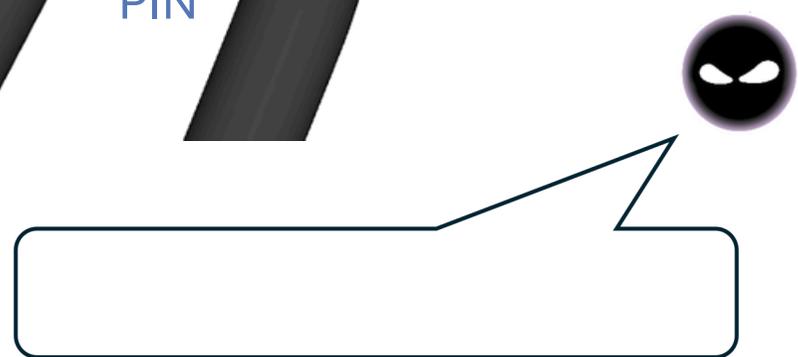
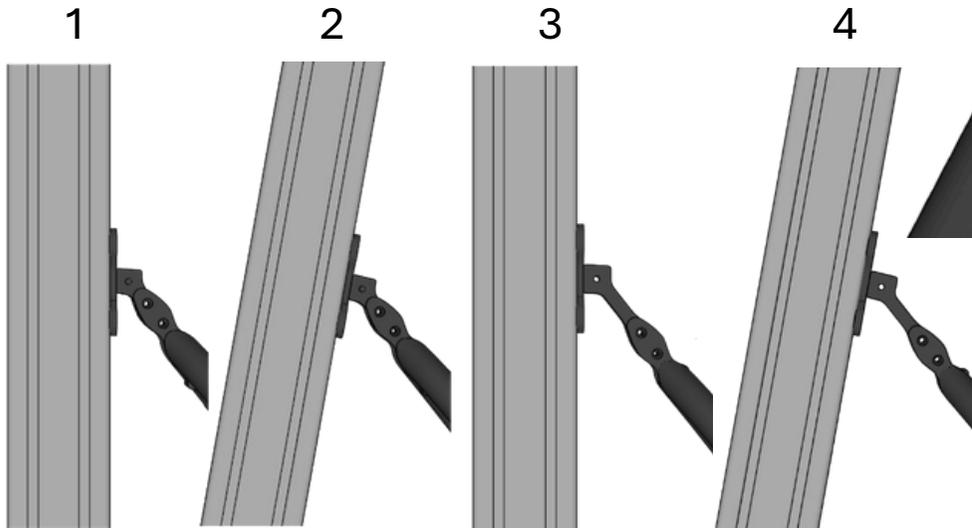
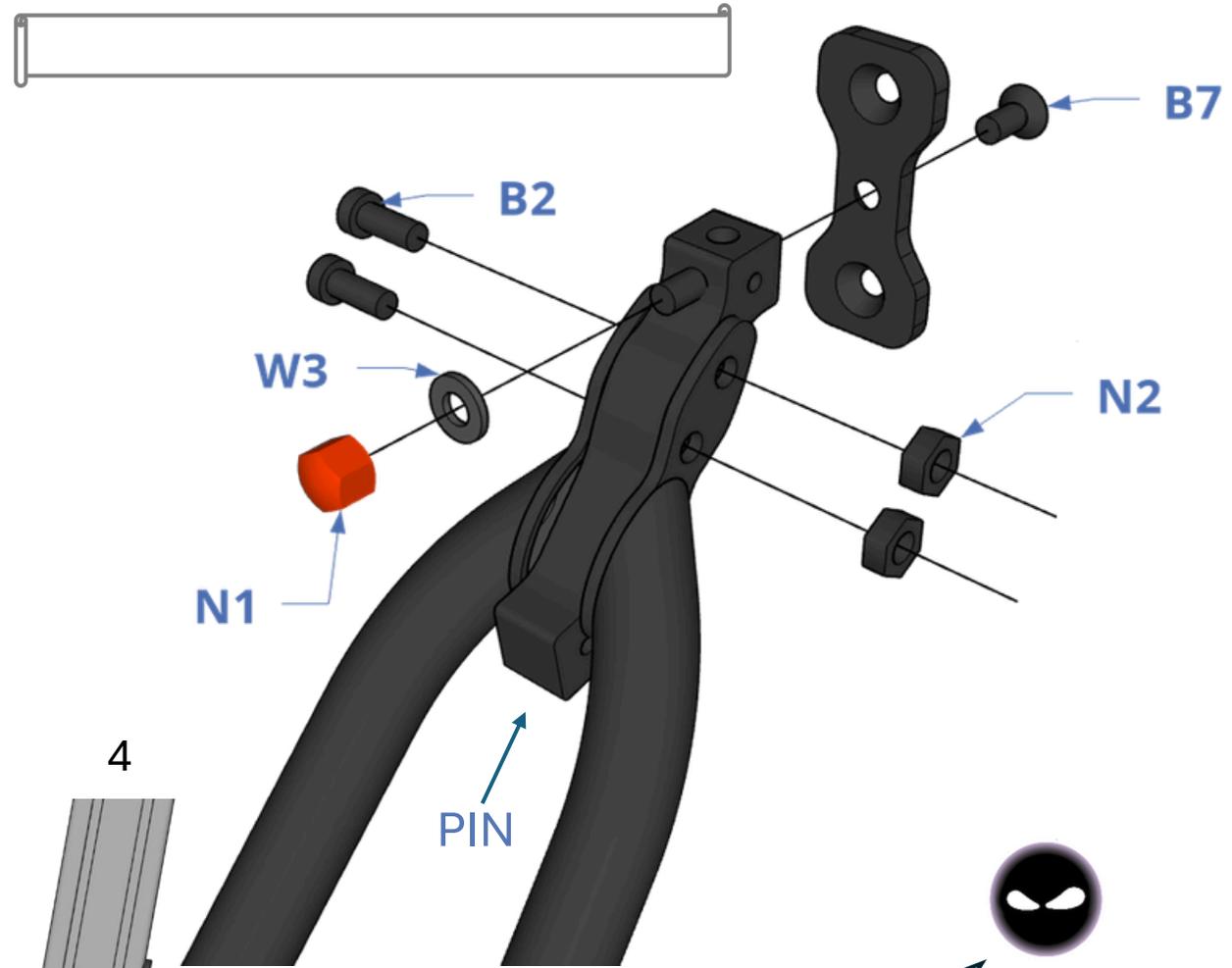
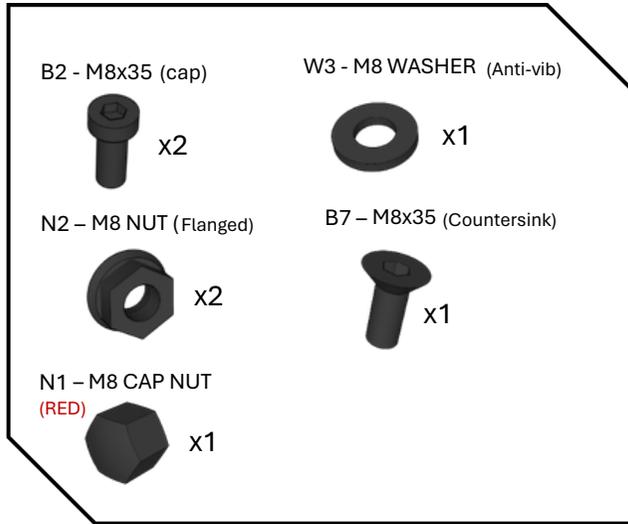
B3

407

W3

B11

P.4

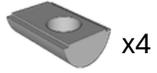


P.5

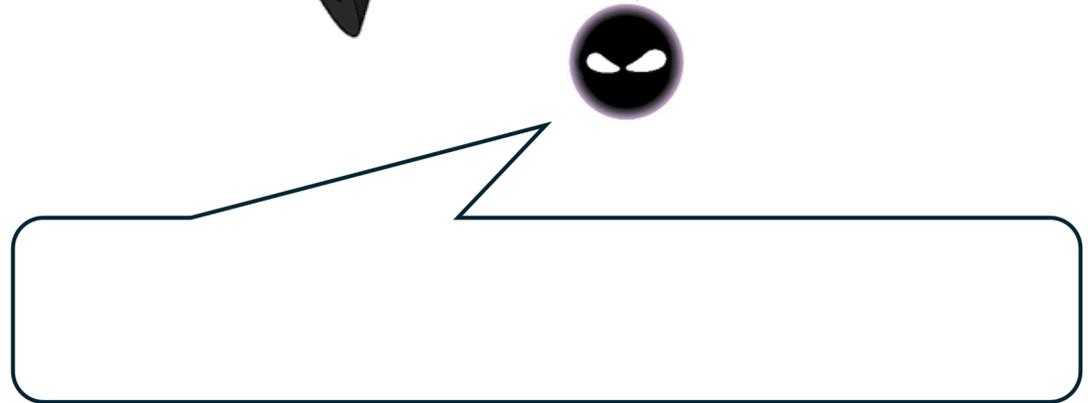
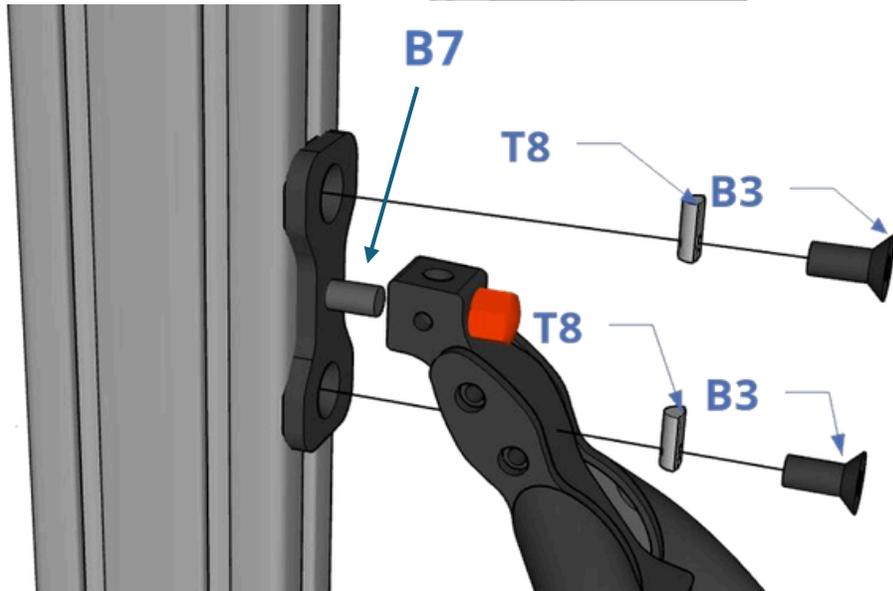
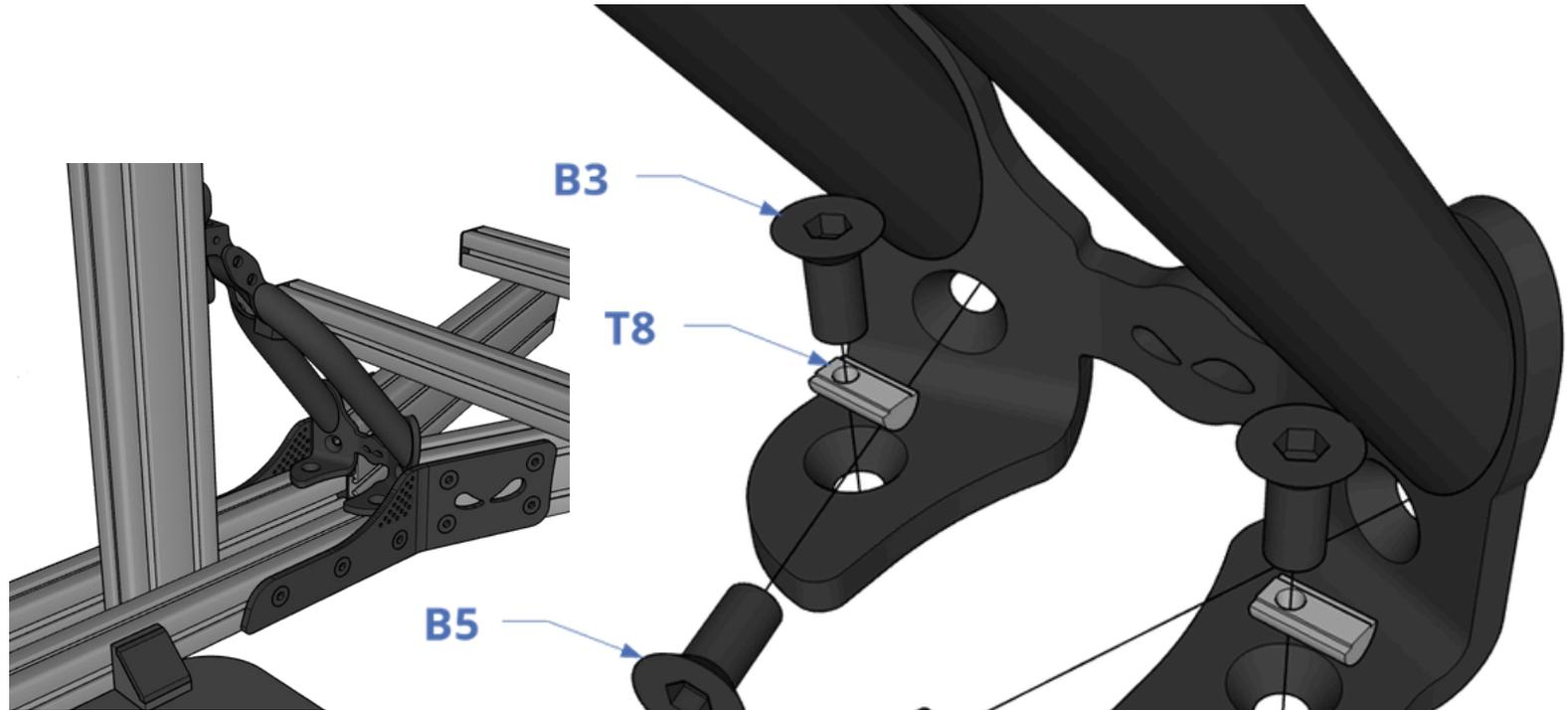
B3 – M8x16 (Countersink)



T8 - M8 Tslot NUT



B5 – M8x25 (Countersink)



P.6

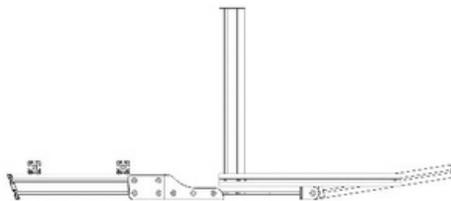
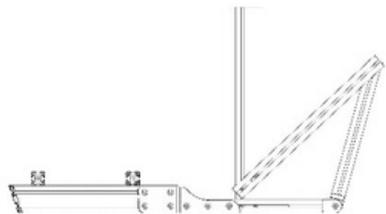
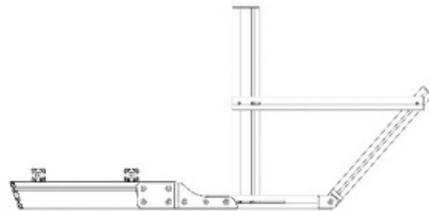
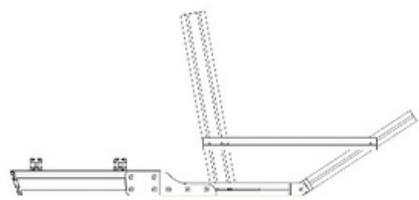
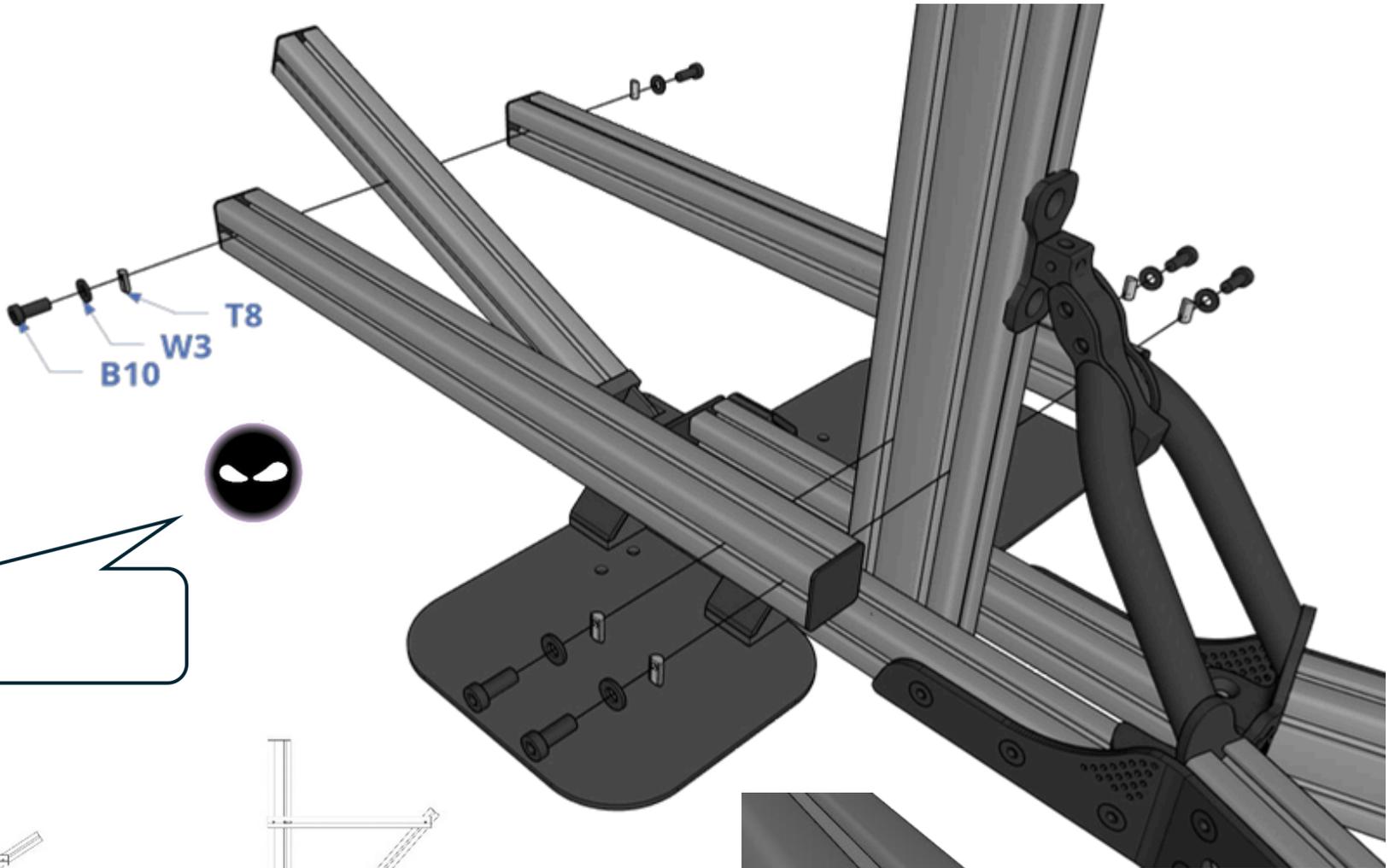
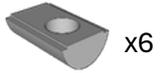
B10 - M8x16 (Low cap)



W3 - M8 WASHER (Anti-vib)



T8 - M8 T SLOT NUT



B9- M8x16 (cap)



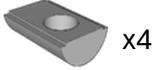
x4

W3 -M8 WASHER (Anti-vib)



x8

T8 - M8 TSLOT NUT



x4

B4 - M8x12 (Countersink)



x4

B12 - M8x20 (Coach)

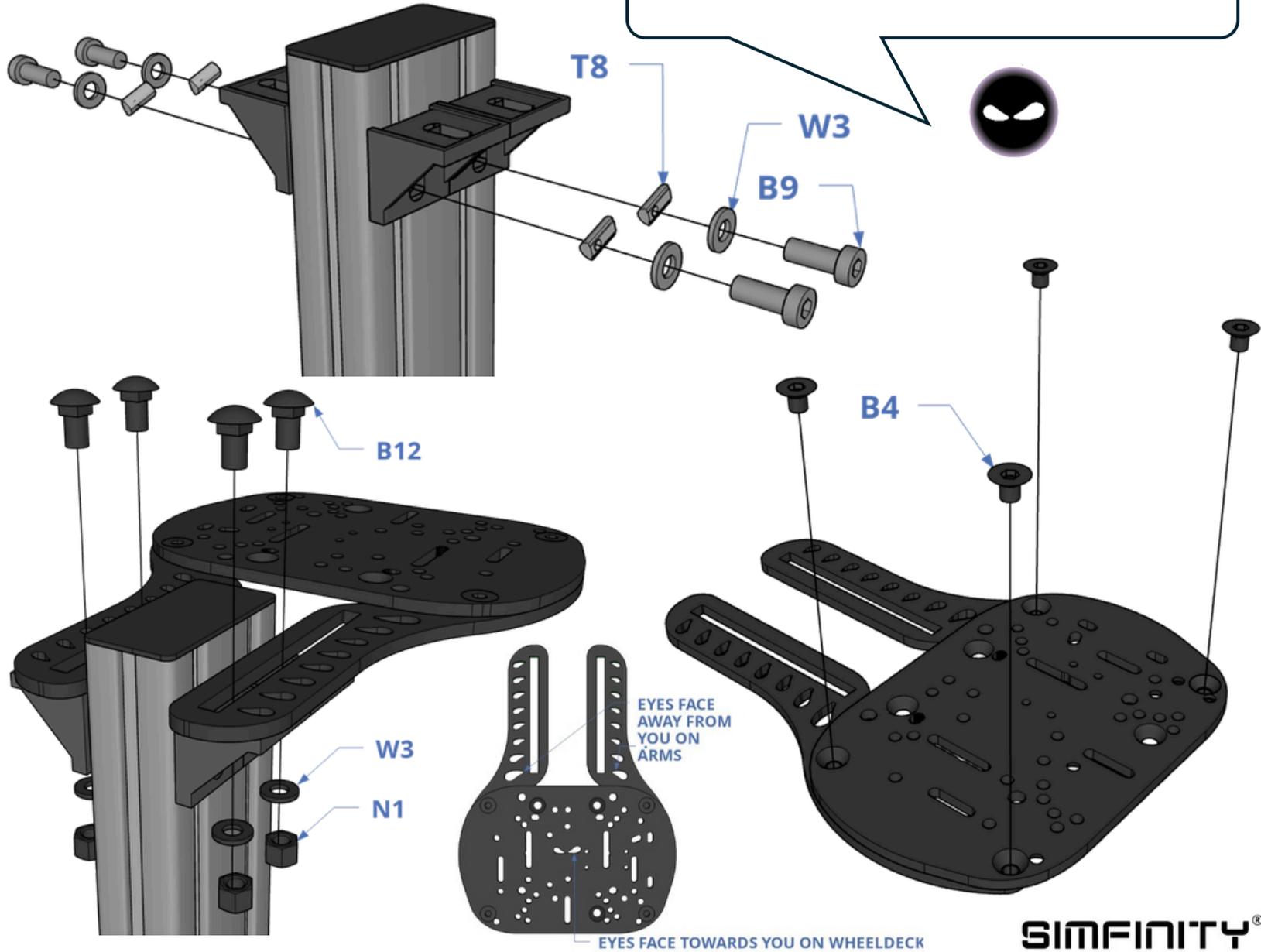


x4

N1 - M8 CAP NUT



x4



P.8

B9- M8x16 (cap)



x4

W3 -M8 WASHER (Anti-vib)

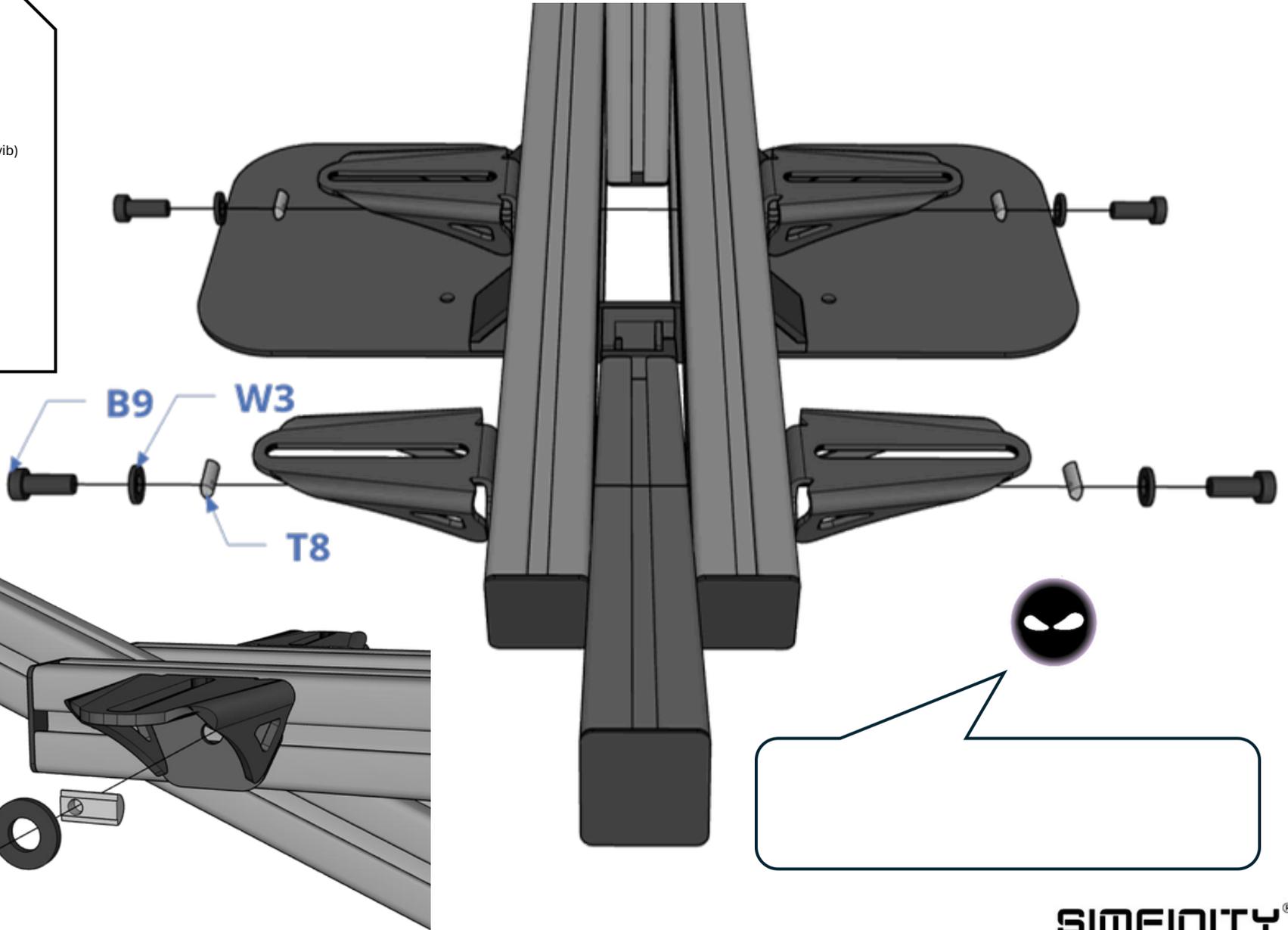


x4

T8 - M8 TSLOT NUT



x4



RECLINER / GAMER SEAT OPTION

BUCKET SEAT OPTION

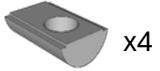
B9 - M8x16 (cap)



W3 - M8 WASHER (Anti-vib)



T8 - M8 TSLOT NUT



EXTRA

W3 - M8 WASHER (Anti-vib)



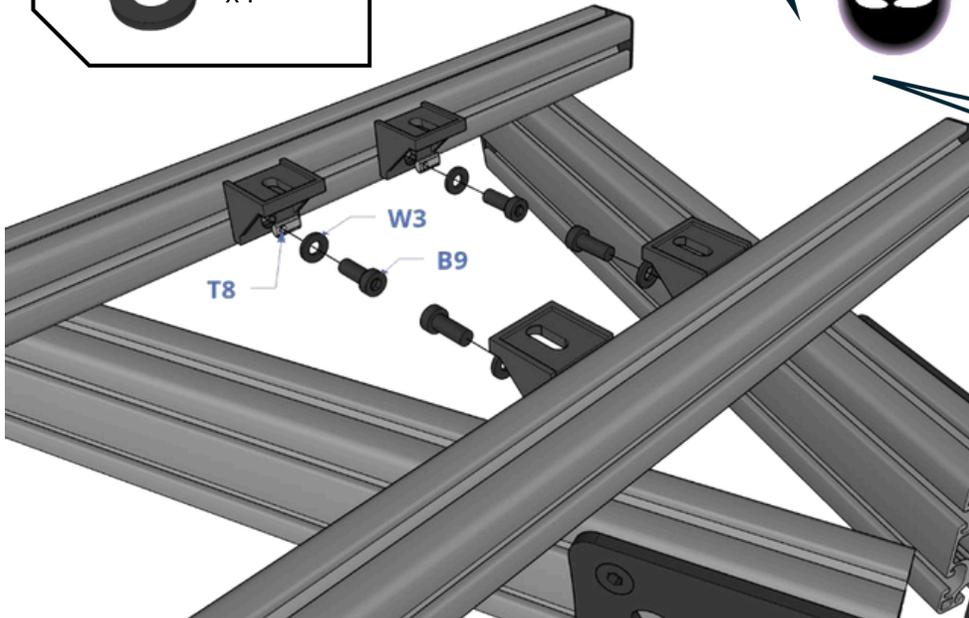
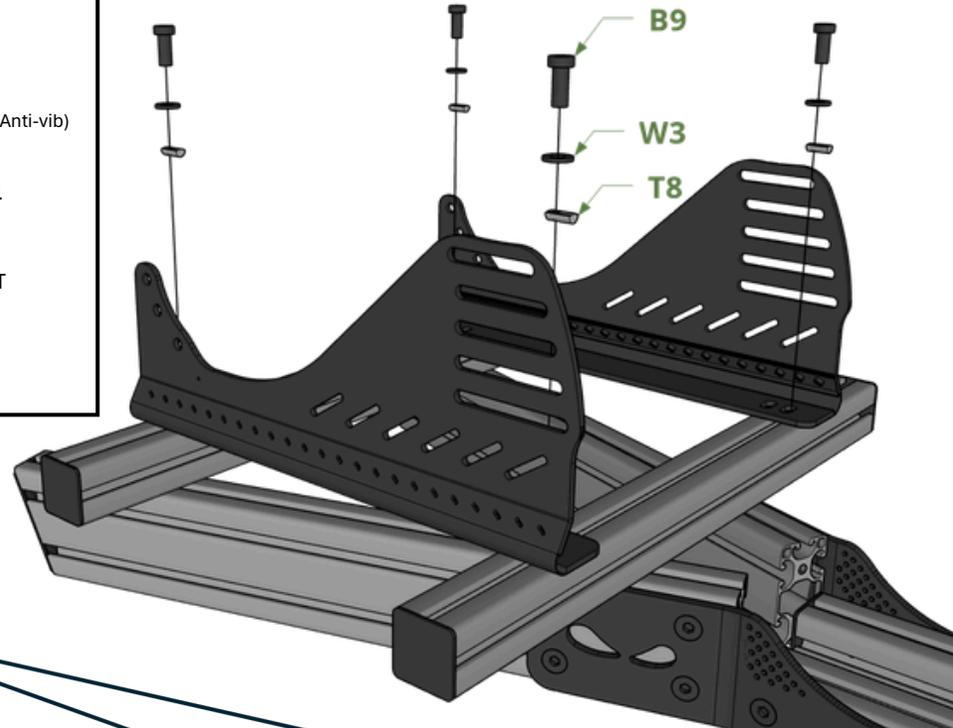
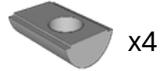
B9 - M8x16 (cap)



W3 - M8 WASHER (Anti-vib)

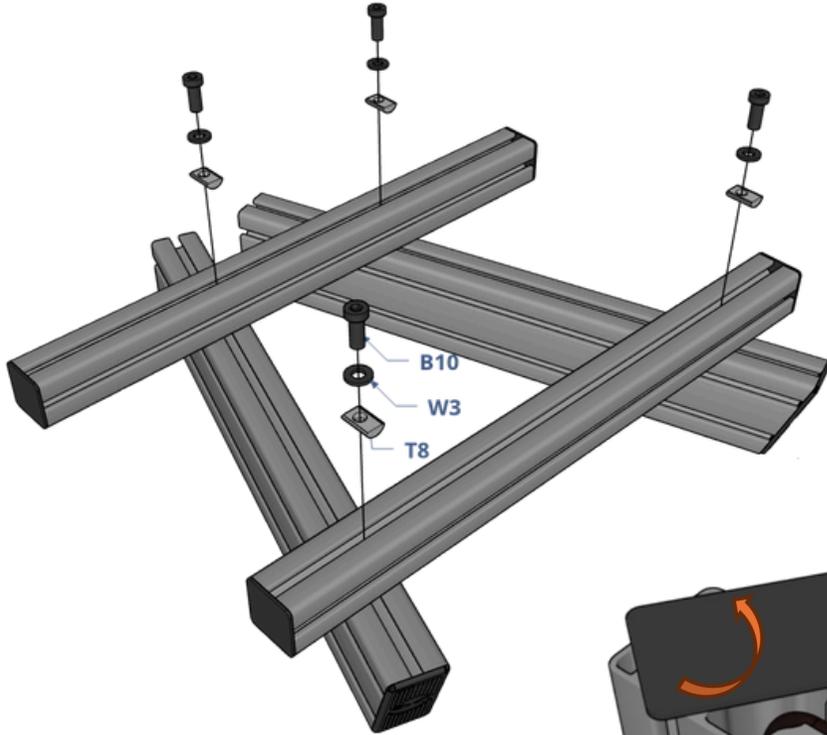


T8 - M8 TSLOT NUT



FINAL BITS

REMEMBER TO FASTEN BOLTS ON SEAT (REF PAGE 1), ONCE YOUR SEAT POSITION IS CHOSEN

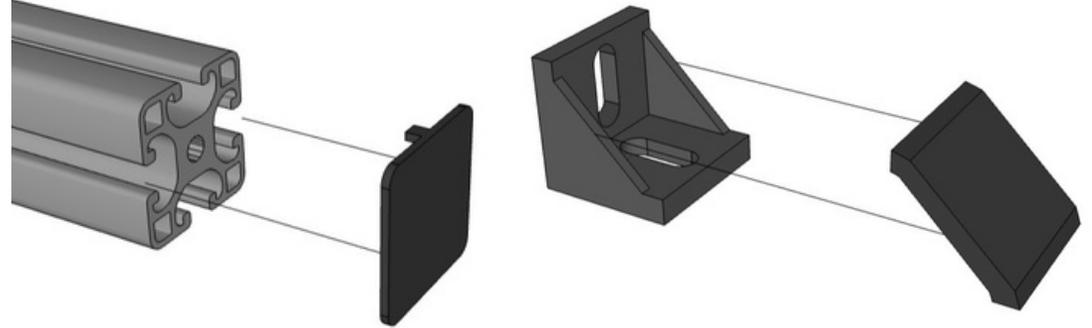


Cablemanagement:

End caps are threaded on the upright – unscrew to hide cables through the extrusion...



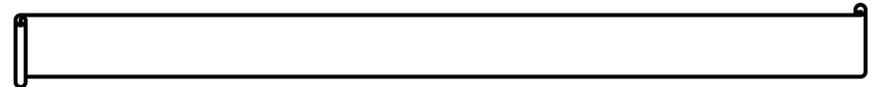
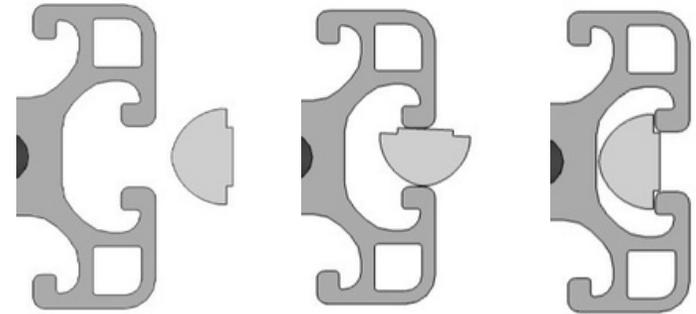
END CAPS



T-Slot Nuts:

Capped the ends and realised a part needs to be added? It happens...

You can insert a t-slot nut directly from the side of the extrusion profile...

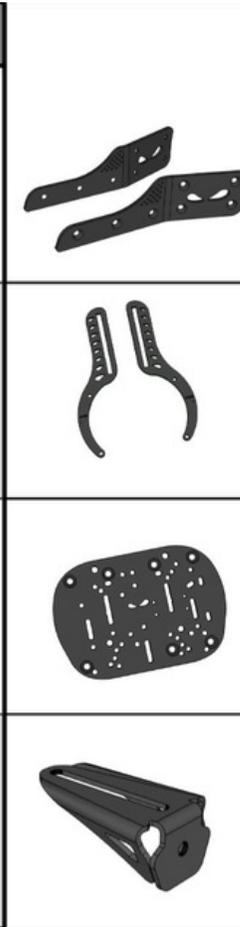


BOM

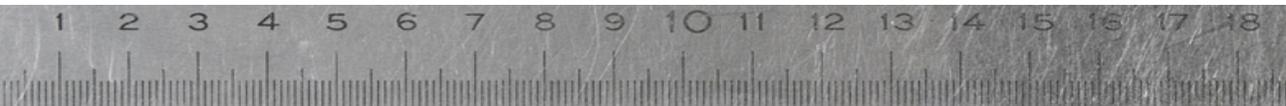
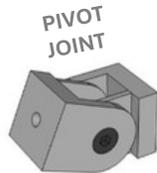
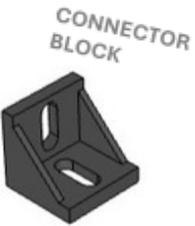
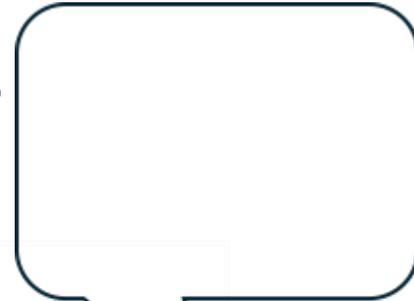
PART	SIZE	LENGTH	TYPE	Ins. Man. CODE	QTY
PIVOT JOINT				PJ1	1
CONNECTOR BLOCK				BL1	8
CONNECTION PLATE	120x40			CP1	1
T-SLOT NUT	M8			T8	48
T-SLOT NUT	M6			T6	4
BOLT	M8	12	Countersink	B4	4
BOLT	M8	16	Countersink	B3	22
BOLT	M8	25	Countersink	B5	4
BOLT	M8	35	Countersink	B7	1
BOLT	M8	16	Low cap	B10	14
BOLT	M8	16	Cap	B9	13
BOLT	M8	25	Cap	B11	1
BOLT	M8	35	Cap	B2	2
BOLT	M8	20	Coach	B12	4
NUT	M8		Cap	N1	6
NUT	M8		Serr. Flang. Hex	N2	2
NUT	M8		Thin	N3	4
WASHER	M8		Anti-vib	W3	36
CHASSIS	80X40	510			2
CHASSIS	80X40	600			1
CHASSIS	40X40	420			2
CHASSIS	40X40	570			2
CHASSIS	40X40	407			1
CHASSIS	40X40	500			2
END CAP	80x40				2
END CAP	40x40				11
END CAP	FOR CONNECTOR BLOCK				8



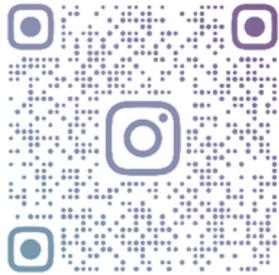
PART NO.	QTY
FFCC1011	2
FGSA1013	2
FGSA1011	1
FPBB1011	4



PART NO.	QTY
FFCE101	1
FFCE1011	1
FFCE1014	1
FFTA2012	2



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