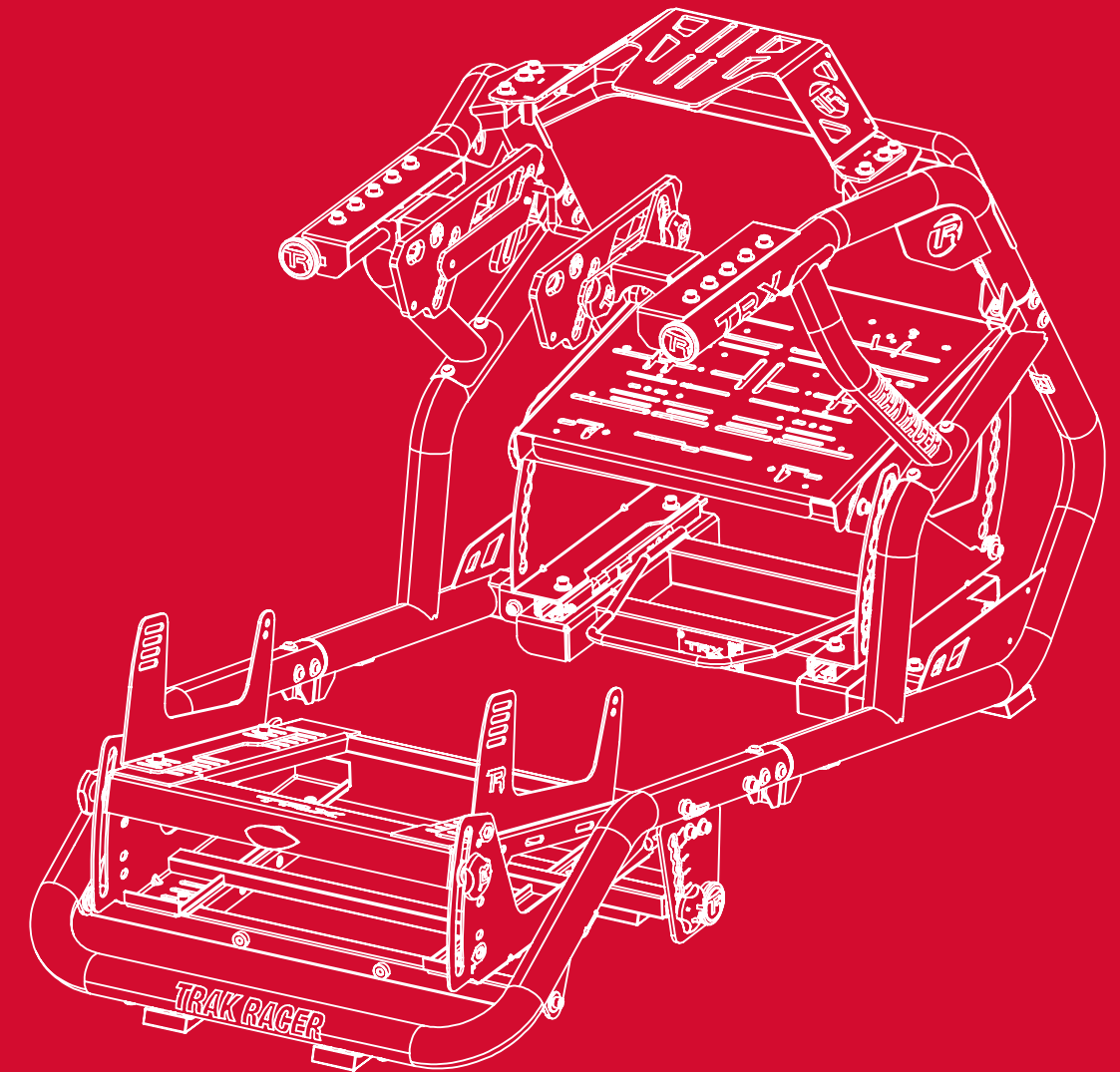




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RACING TRX V2 - MANUAL VERSION 1A

RACING TRX V2

Assembly Guide



IMPORTANT: Different regions may have different models. Please ensure the part numbers on the following pages match those on your product packaging.

01

SYMBOL LEGEND 01

02

PART LIST 02

03

ASSEMBLY NOTES

RACING TRX V2 04

04

ASSEMBLY INSTRUCTIONS

RACING TRX V2 05

WHEEL MOUNTING OPTIONS 18

WHEEL DECK (TRX-NWM6) 19

WHEEL DECK (TR80-NWM5) 27

DIRECT MOTOR MOUNT (TR80-NWMDD2) 31

DIRECT DRIVE FRONT MOUNT FOR ASETEK

DIRECT DRIVE WHEELBASES (TR80-DDASET) 34

FANATEC-PODIUM DD1-DD2 37

FANATEC CSL DD 40

NON-ADJUSTABLE RECLINE SEAT BRACKETS

(TRX-SEAT) 46

SYMBOL LEGEND



IMPORTANT: Since there are different versions of each product based on your region, please make sure you are using the correct set of instructions. The part numbers on the following page should match the numbers on your product packaging.



IMPORTANT: Due to the nature of cut aluminum profiles, some metal shavings may remain despite our thorough QA cleaning process. We recommend opening boxes and packaging on a hard surface.



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



Recommended:
Two people for the task



Safety glasses required



Tighten the hardware



Attention/Priority needed



Keep the hardware loose
for adjustments



Reserve for the next step



Make the necessary adjustments



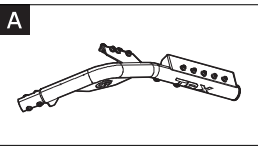
Mirrored components
(same on both sides)



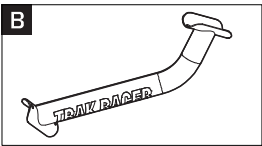
Break the tab off the corner bracket

PART LIST

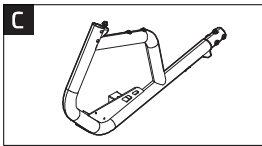
COMPONENTS



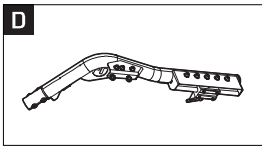
Front Support Module
TRX-MSF-L **X1**



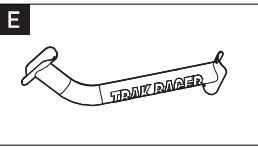
Top Auxiliary Module
TRX-TAM-L **X1**



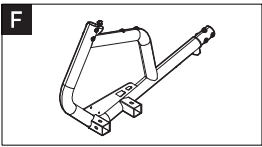
Lower Support Module
TRX-LSM-L **X1**



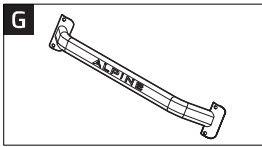
Front Support Module
TRX-FSM-R **X1**



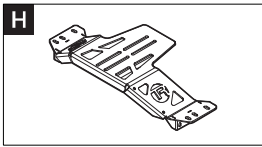
Top Auxiliary Module
TRX-TAM-R **X1**



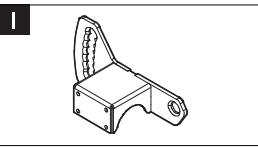
Lower Support Module
TRX-LSM-R **X1**



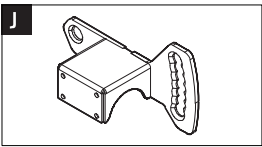
Front Bracket Module
TRX-FBM-01 **X1**



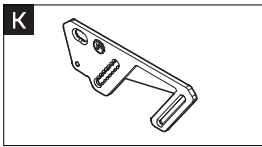
Monitor Stand Strut
TRX-MSS-01 **X1**



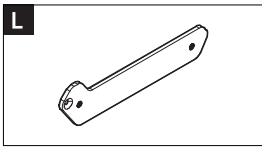
Wheel Tilt Left
TRX-WTL-01 **X1**



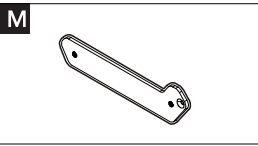
Wheel Tilt Right
TRX-WTR-01 **X1**



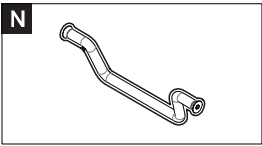
Adjustment Plate
TRX-AP-01 **X2**



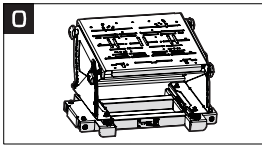
Fixing Plate-1
TRX-FP-01 **X1**



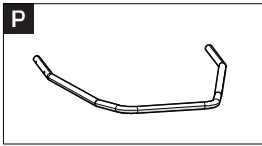
Fixing Plate-2
TRX-FP-02 **X1**



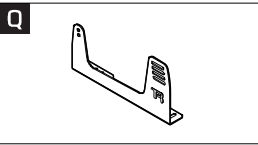
Fixed Bracket-1
TRX-FB-01 **X1**



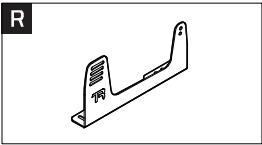
Pedal Module
TRX-PM-01 **X1**



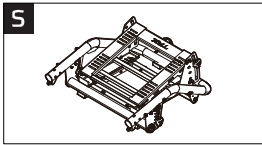
Seat Slider Lever
TRX-SSL-01 **X2**



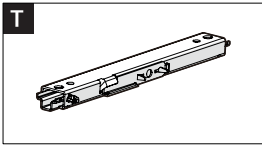
Seat Fixed Bracket-1
TRX-SFB-L **X1**



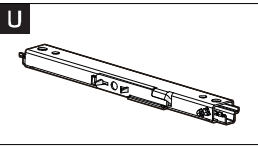
Seat Fixed Bracket-2
TRX-SFB-R **X1**



Seat Bracket Module
TRX-SBM-01 **X1**



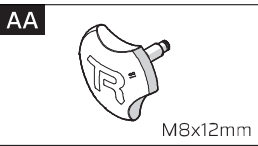
Seat Slider Left
TRX-SSL-02 **X1**



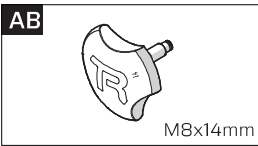
Seat Slider Right
TRX-SSR-01 **X1**

PART LIST

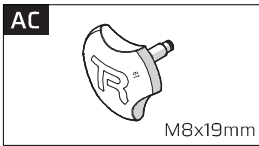
ACCESSORIES



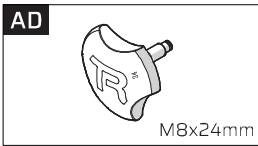
Thumb screw
TS-M8-12 **X2**



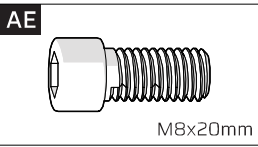
Thumb screw
TS-M8-14 **X4**



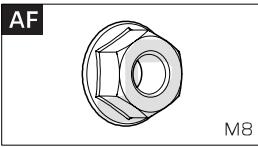
Thumb screw
TS-M8-19 **X2**



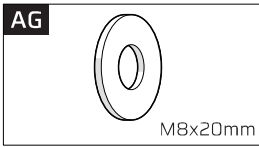
Thumb screw
TS-M8-24 **X2**



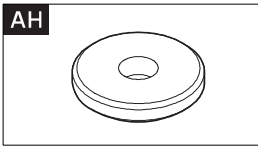
Hex Screw
SH-M8-20 **X4**



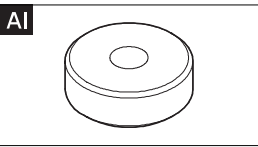
Flange Nut
NF-M8 **X4**



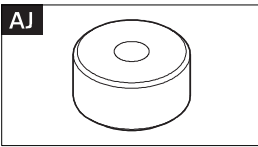
Washer (Flat)
WF-M8-20 **X4**



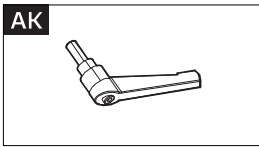
Buffer Pad
BP-T5 **X4**



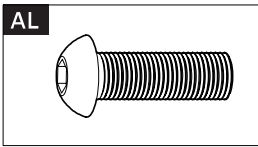
Buffer Pad
BP-T10 **X4**



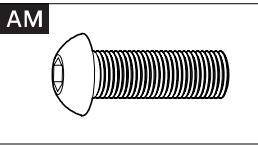
Buffer Pad
BP-T15 **X4**



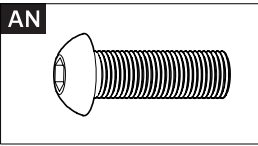
Offset Hex Key
OHK-M6-16 **X2**



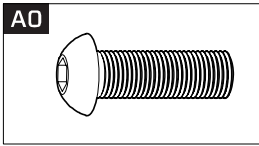
Button Screw
SB-M8-16 **X4**



Button Screw
SB-M8-30 **X2**

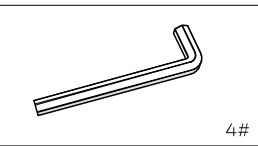


Button Screw
SB-M8-35 **X2**

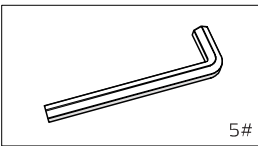


Button Screw
SB-M8-40 **X2**

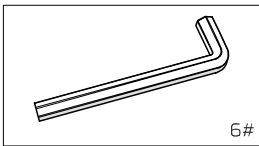
INCLUDED TOOLS



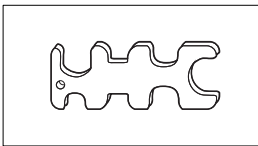
4mm Hex Key
4# **X1**



5mm Hex Key
5# **X1**



6mm Hex Key
6# **X1**

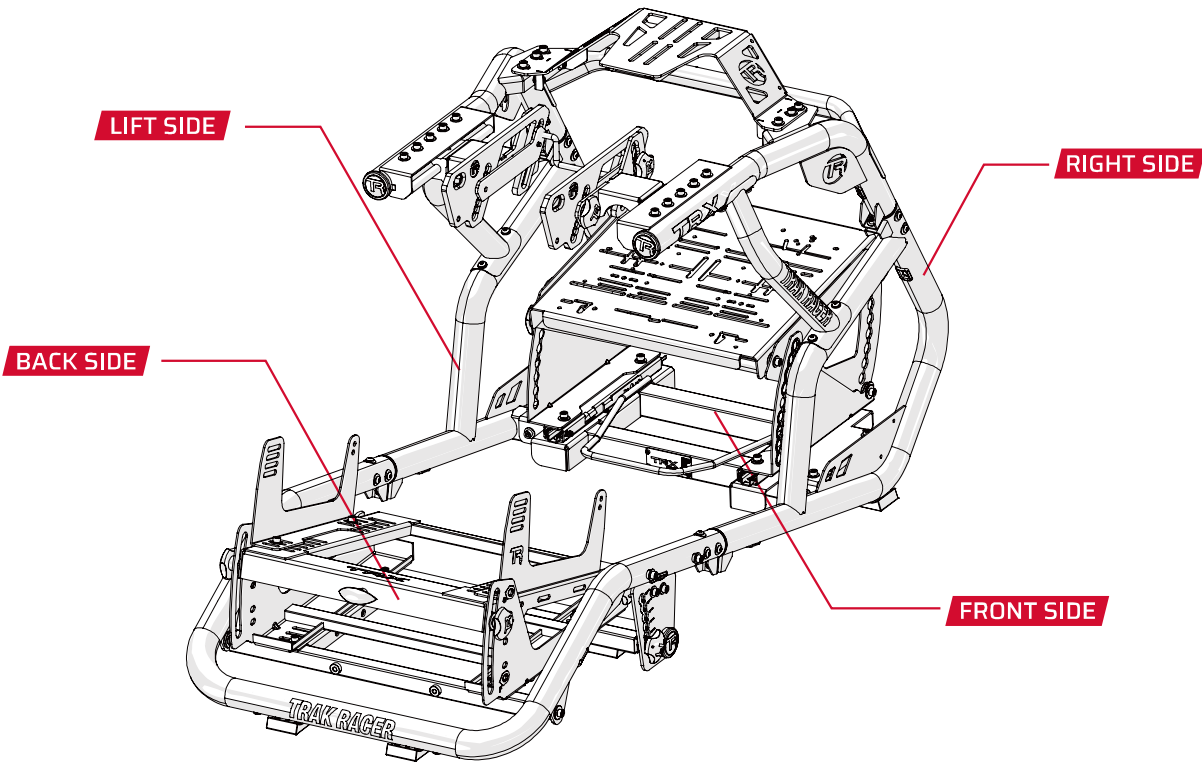


Wrench
WH-01 **X1**

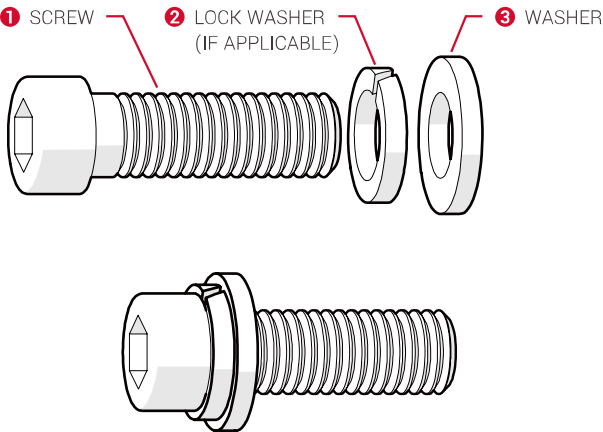
NOTE: Extra hardware may be included as spare parts.

ASSEMBLY NOTES

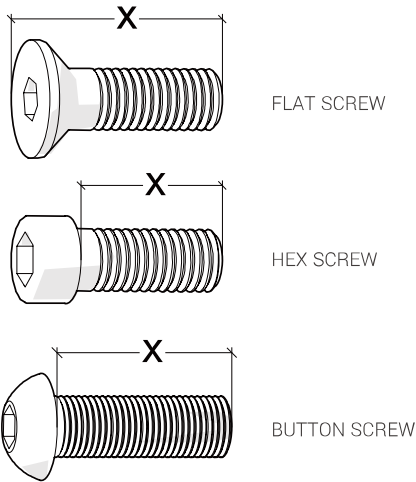
RACING TRX V2



INSTALLATAION ORDER FOR SCREWS WASHERS



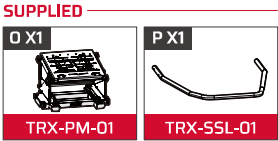
HOW TO MEASURE SCREWS



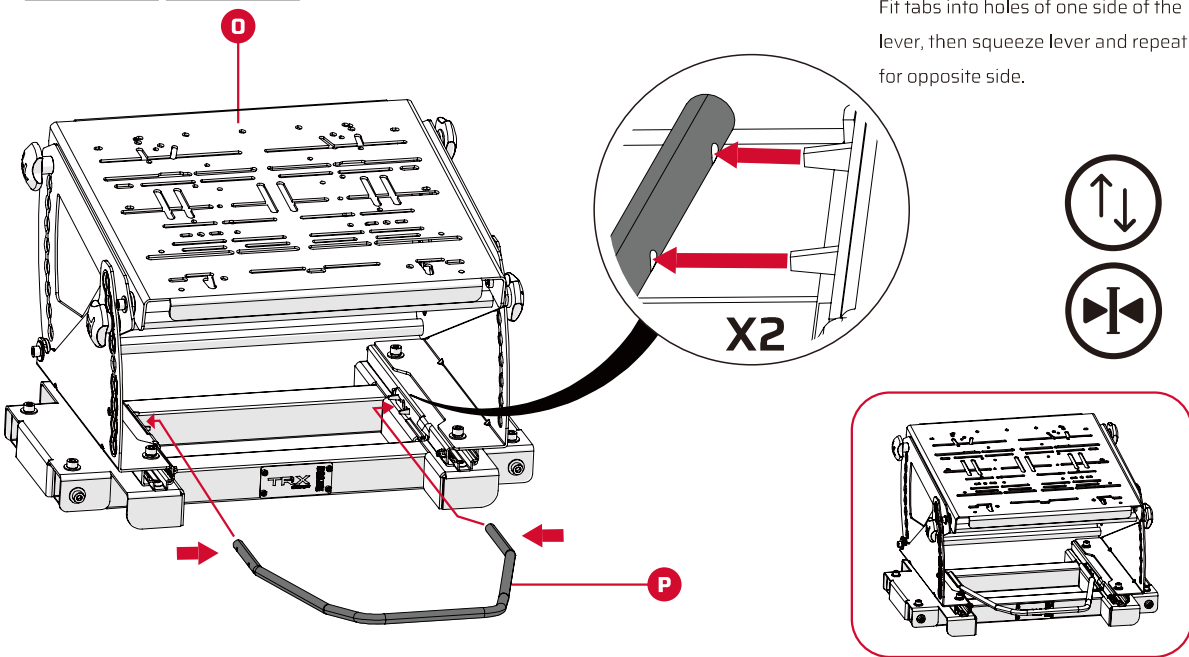
ASSEMBLY INSTRUCTIONS

RACING TRX V2

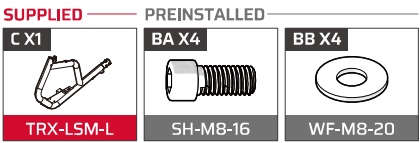
01



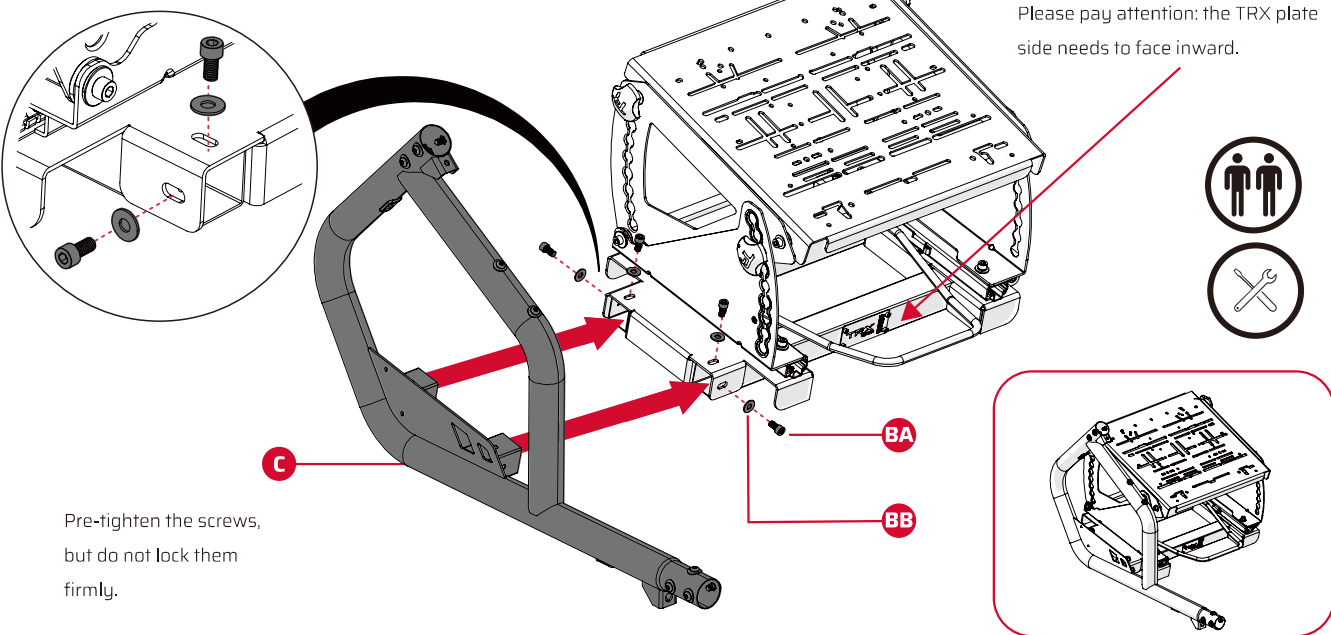
NOTE: Some screws and washers come pre-installed and will need to be loosened and reattached according to the instructions.



02



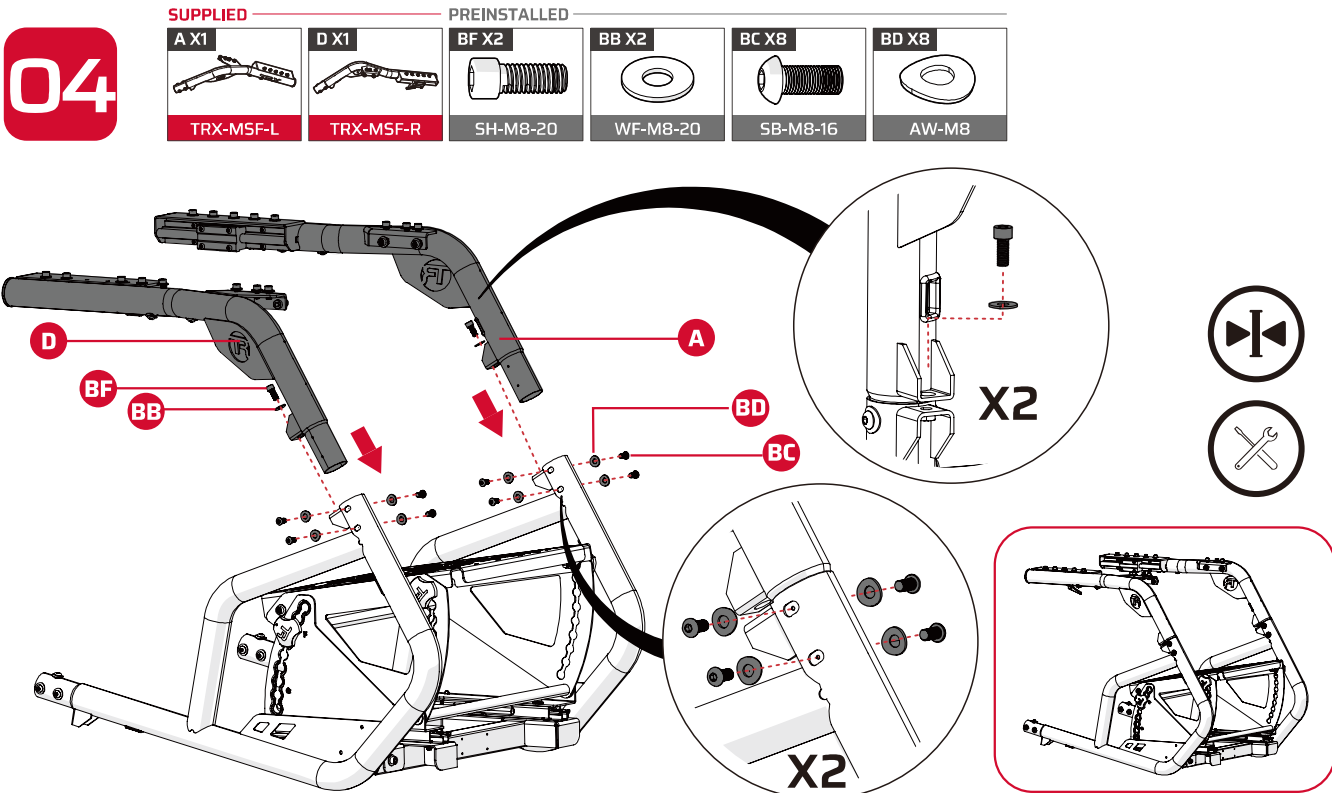
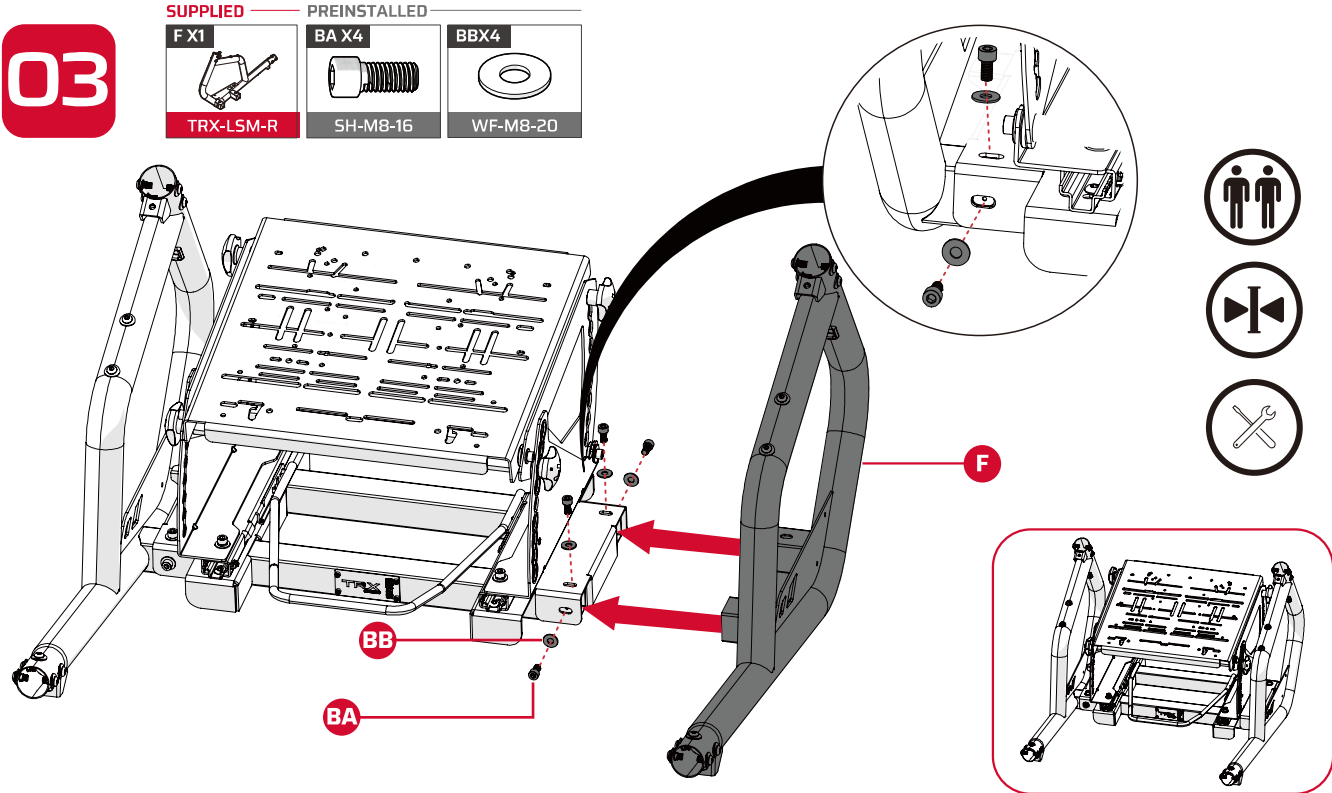
Please pay attention: the TRX plate side needs to face inward.



Pre-tighten the screws, but do not lock them firmly.

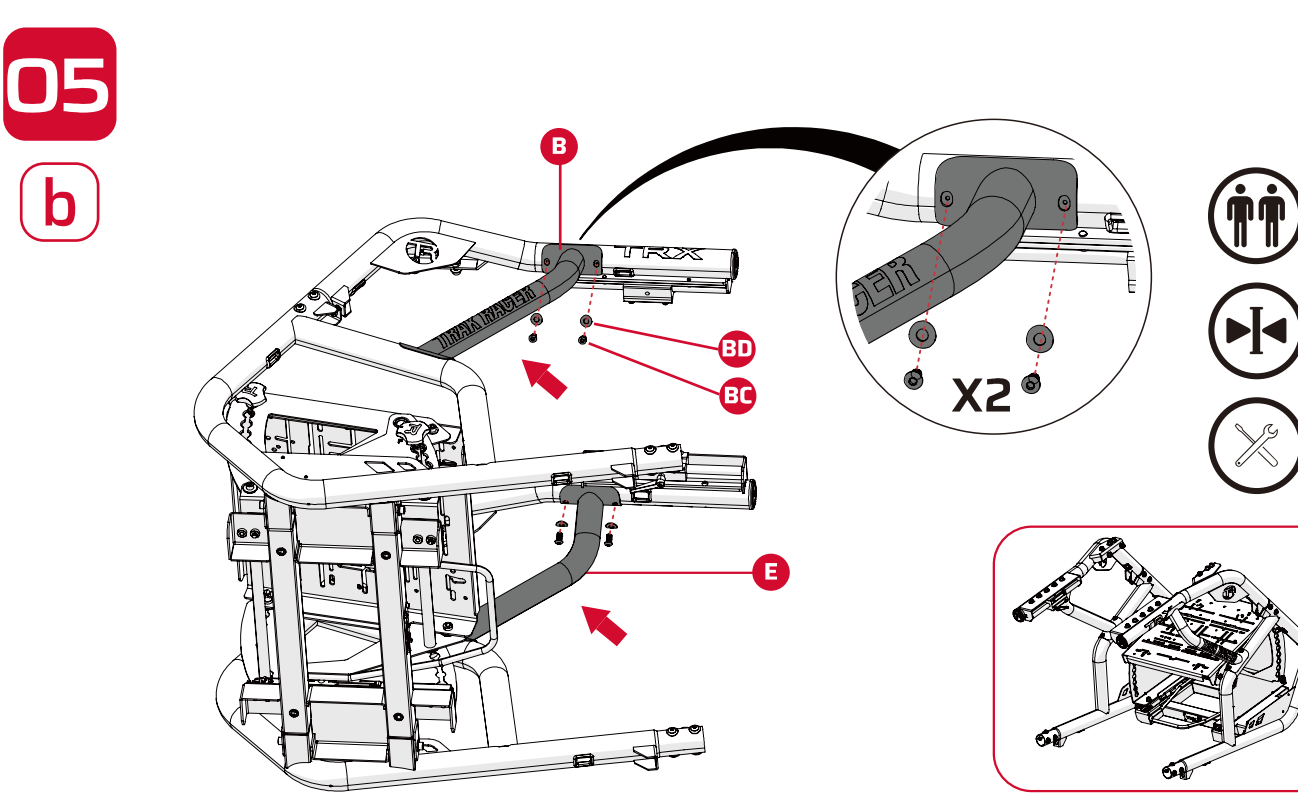
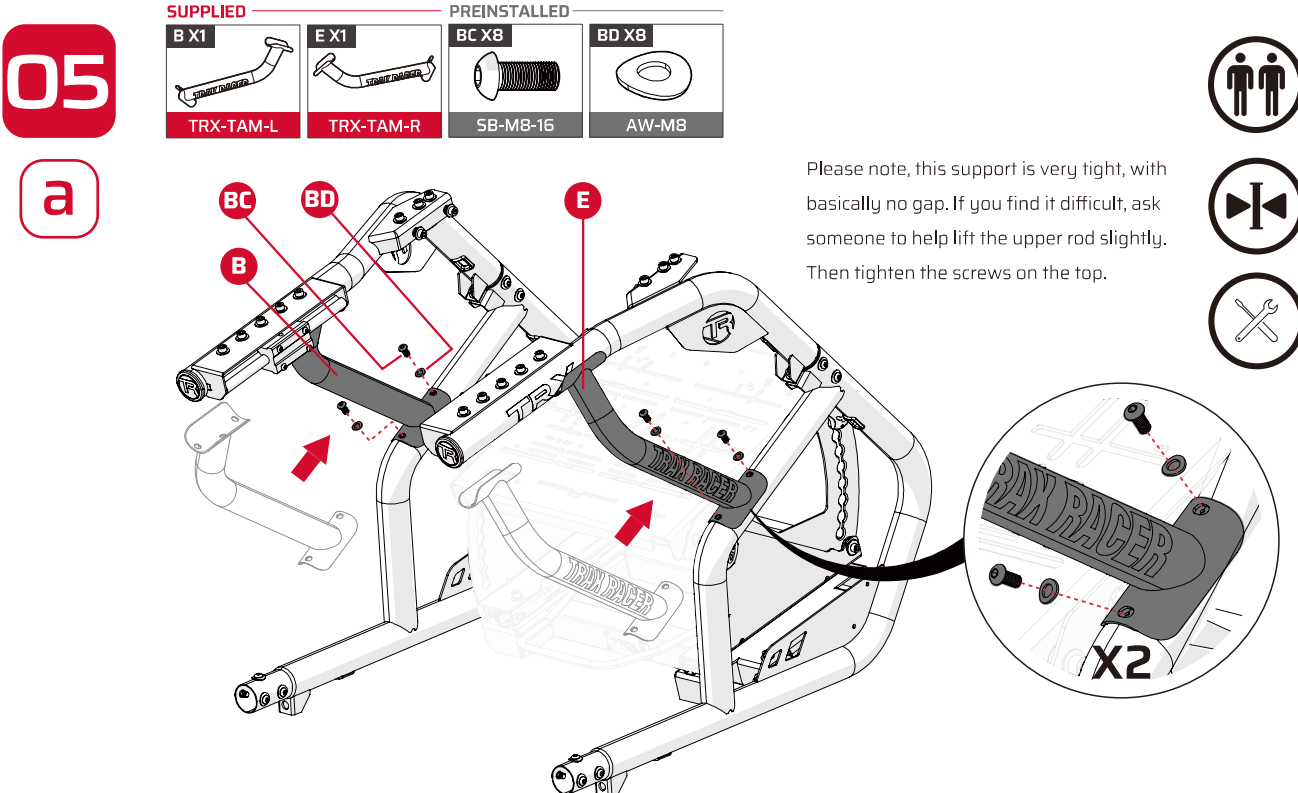
ASSEMBLY INSTRUCTIONS

RACING TRX V2



ASSEMBLY INSTRUCTIONS

RACING TRX V2



ASSEMBLY INSTRUCTIONS

RACING TRX V2

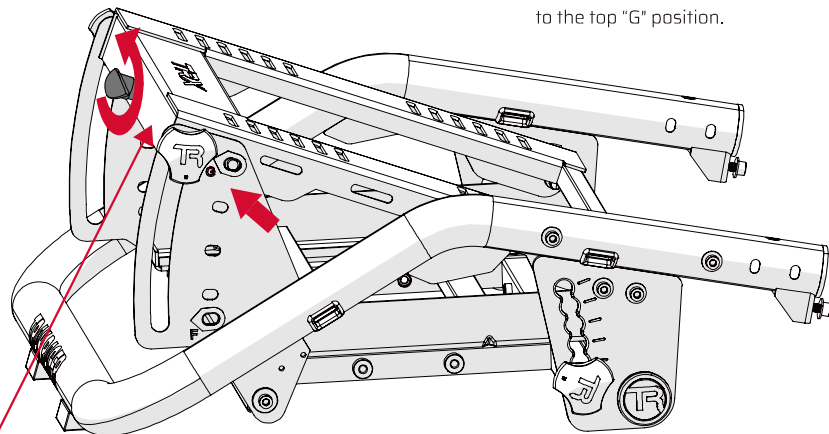
08



b

Turn the T-handle at the rear in either direction until the locking pins unseat from their holes and lift the top plate to the top "G" position.

Hold the top plate upright to prevent it from falling.

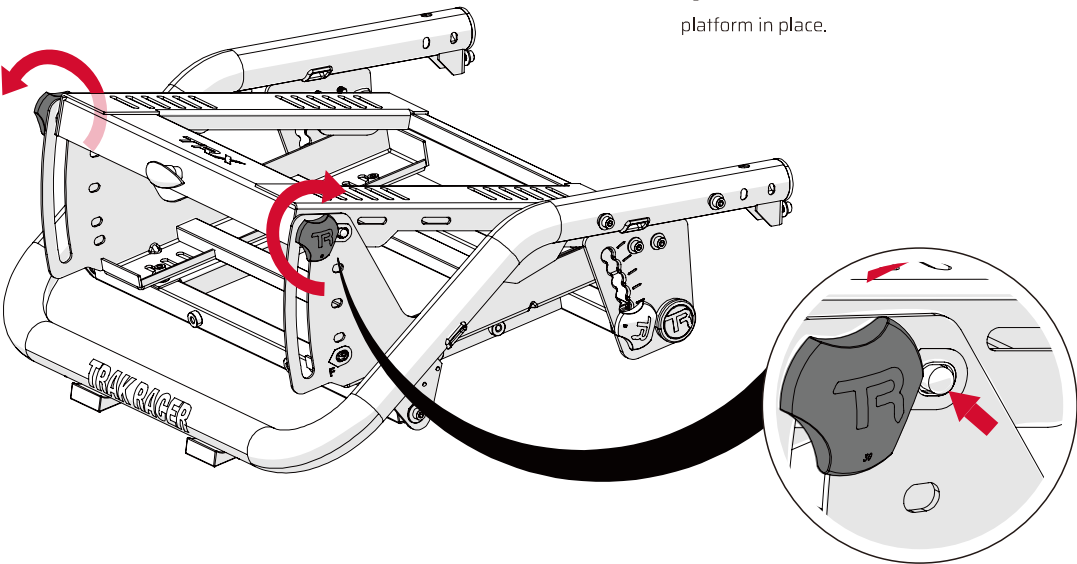


08



c

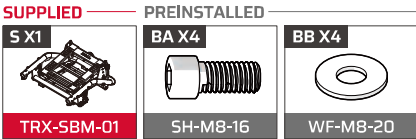
Once the locking pins are re-seated into the top holes with a "click" tighten the knob screws to lock the platform in place.



ASSEMBLY INSTRUCTIONS

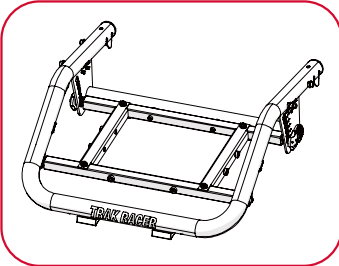
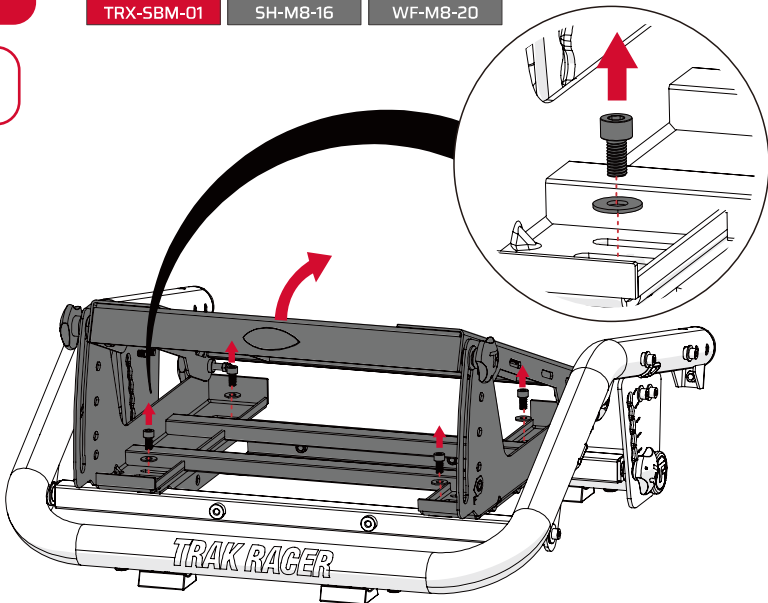
RACING TRX V2

08

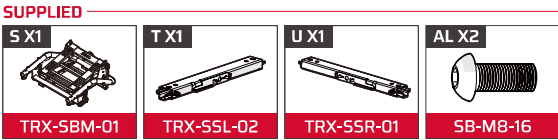


d

Remove the seat platform assembly by removing the 4 screws and set everything aside.

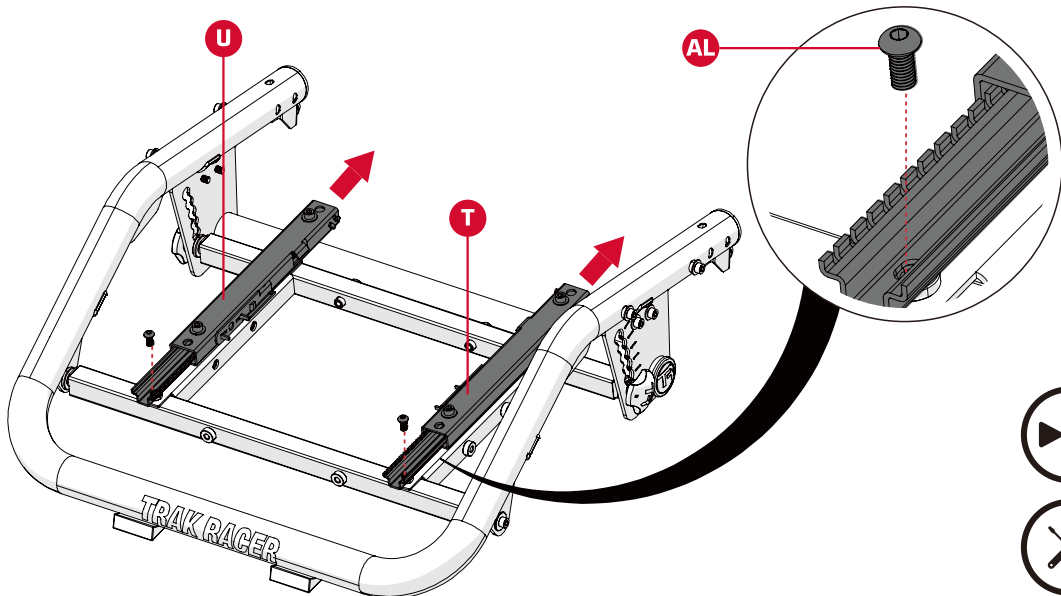


08



e

Connect the seat sliders.



ASSEMBLY INSTRUCTIONS

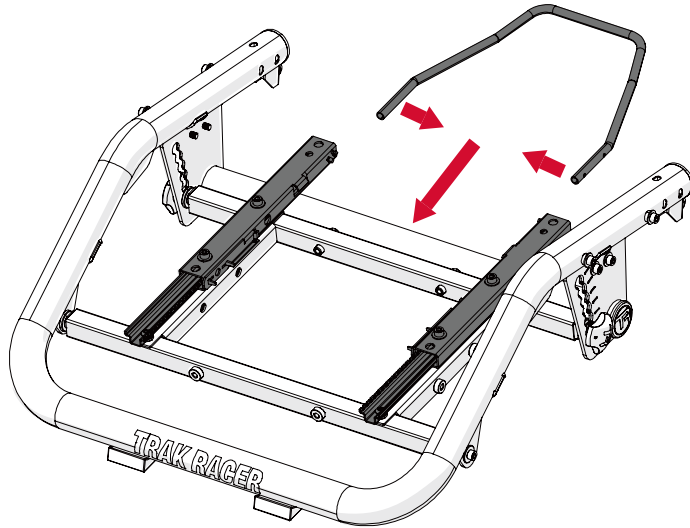
RACING TRX V2

08

f

SUPPLIED			
S X1	T X1	U X1	P X1
			
TRX-SBM-01	TRX-SSL-02	TRX-SSR-01	TRX-SSL-01

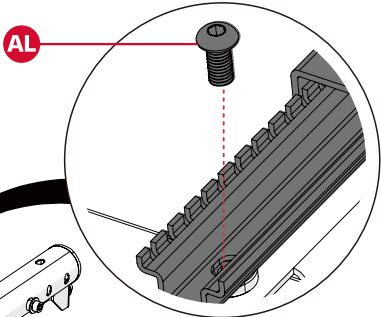
Fit tabs into holes of one side of the lever then squeeze lever and repeat for opposite side.



08

g

SUPPLIED				
S X1	T X1	U X1	P X1	AL X2
				
TRX-SBM-01	TRX-SSL-02	TRX-SSR-01	TRX-SSL-01	SB-M8-16



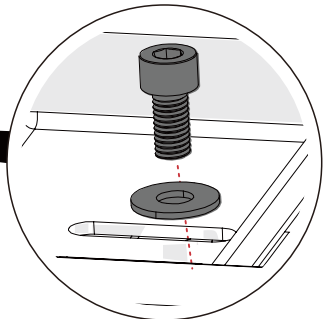
ASSEMBLY INSTRUCTIONS

RACING TRX V2

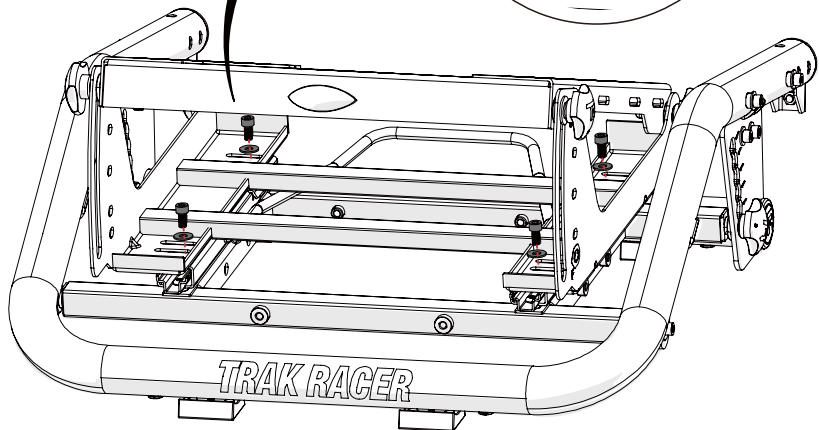
08

h

SUPPLIED	PREINSTALLED	
S X1	BA X4	BB X4
		
TRX-SBM-01	SH-M8-16	WF-M8-20



Reattach the seat platform to the seat slider

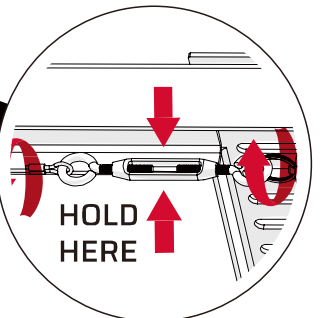


08

i

SUPPLIED
S X1

TRX-SBM-01



NOTE:
If the locking seat platform locking mechanism is loose, tighten the eyelets on both sides by holding the centre turnbuckle and tightening accordingly.
DO NOT OVERTIGHTEN

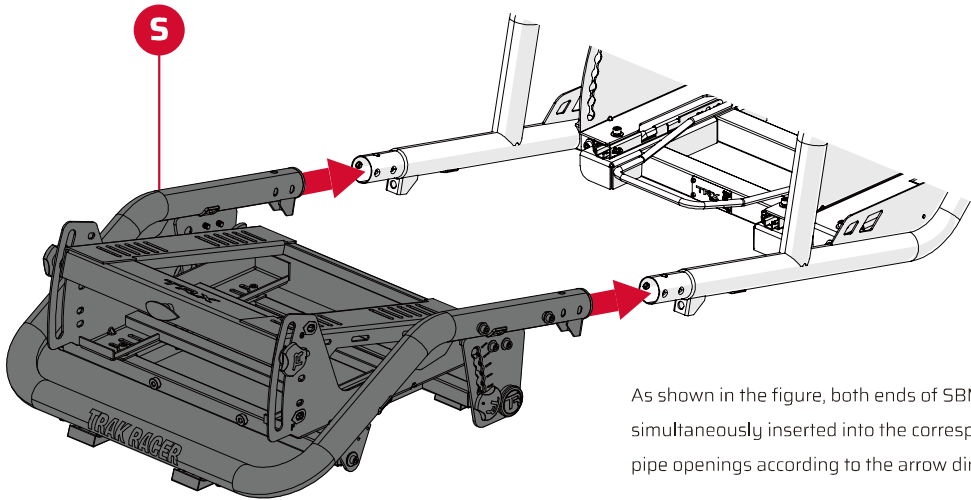
ASSEMBLY INSTRUCTIONS

RACING TRX V2

09

a

SUPPLIED		PREINSTALLED		
S X1	BC X10	BF X2	BD X10	BB X2
TRX-SBM-01	SB-M8-16	SH-M8-20	AW-M8	WF-M8-10

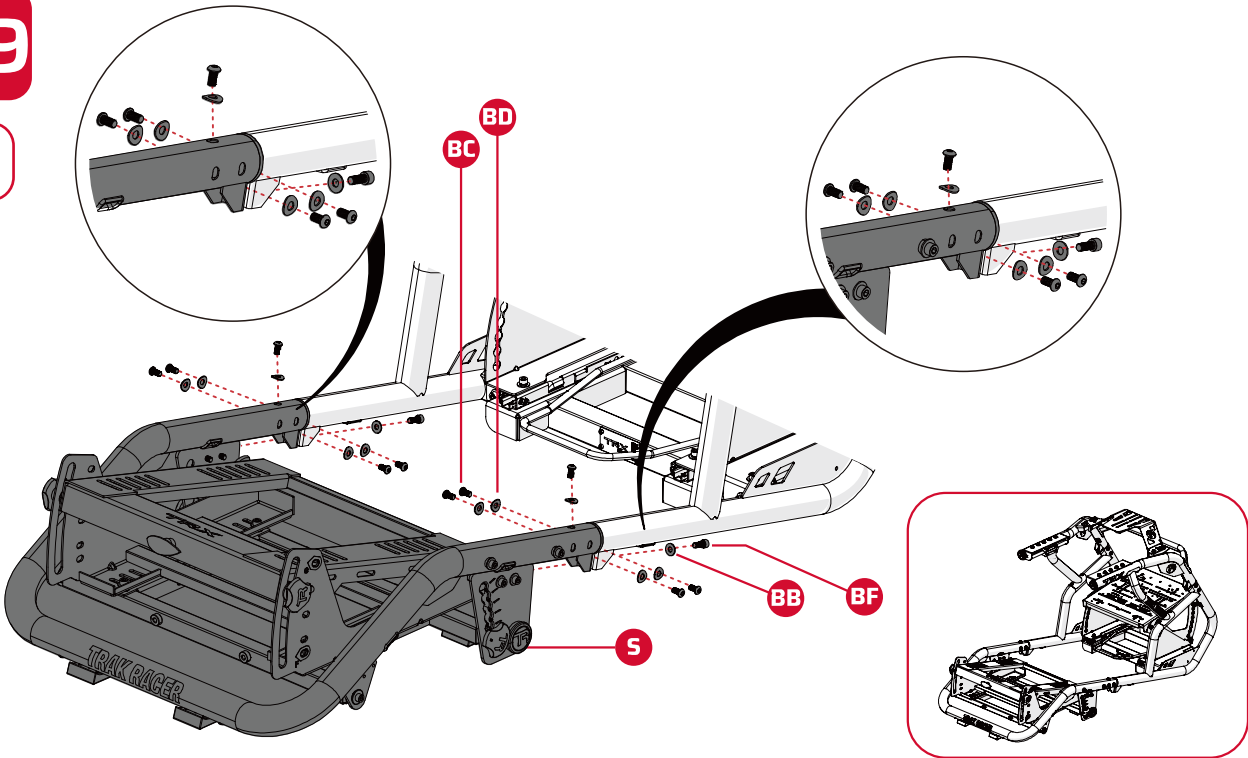


As shown in the figure, both ends of SBM-01 are simultaneously inserted into the corresponding pipe openings according to the arrow directions.



09

b



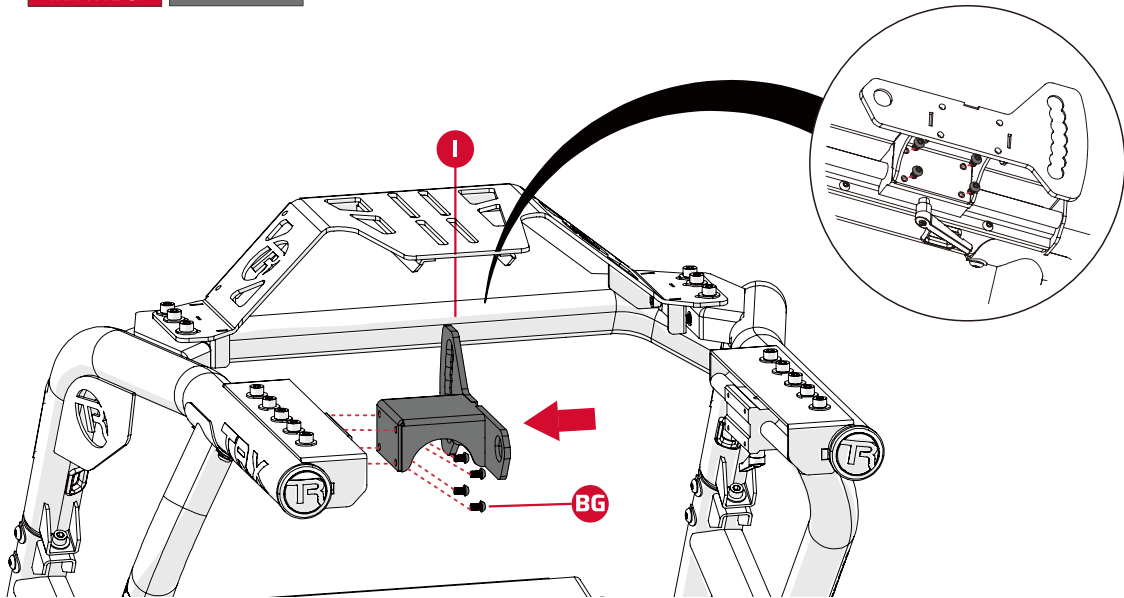
ASSEMBLY INSTRUCTIONS

RACING TRX V2

10

a

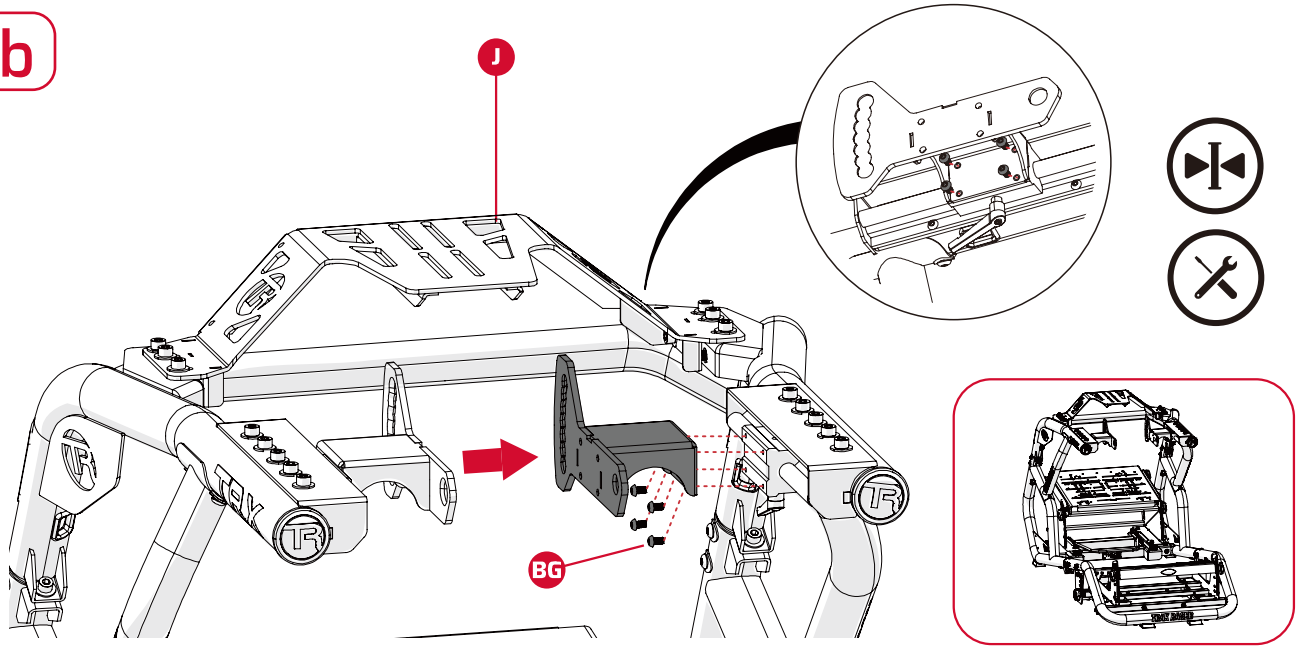
SUPPLIED		PREINSTALLED	
I X1	BG X4		
TRX-WTL-01	SB-M6-10		



10

b

SUPPLIED		PREINSTALLED	
J X1	BG X4		
TRX-WTR-01	SB-M6-10		

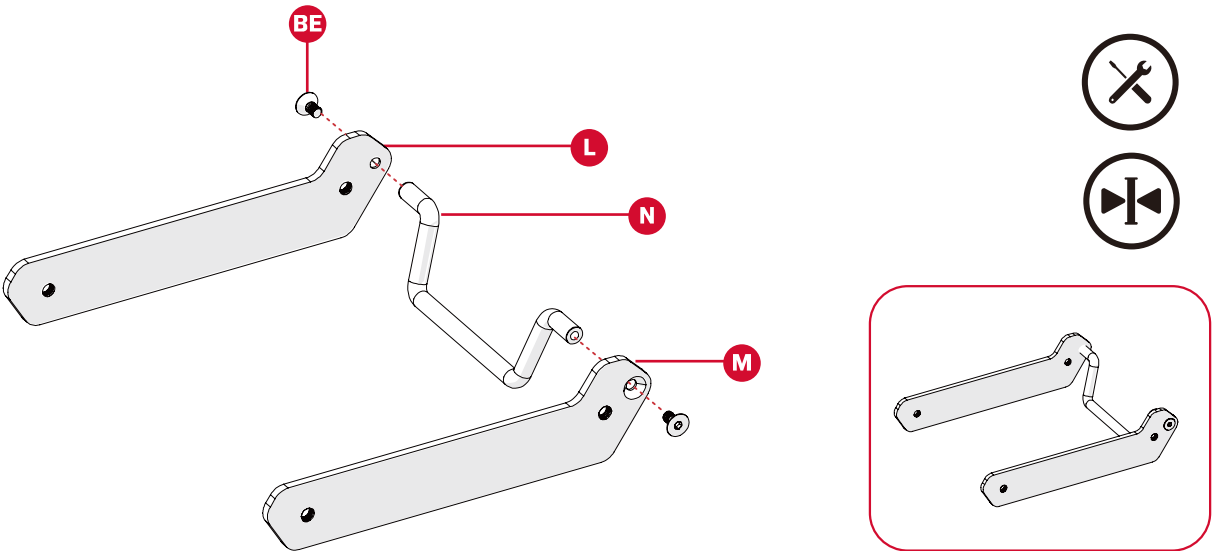


ASSEMBLY INSTRUCTIONS

RACING TRX V2

11

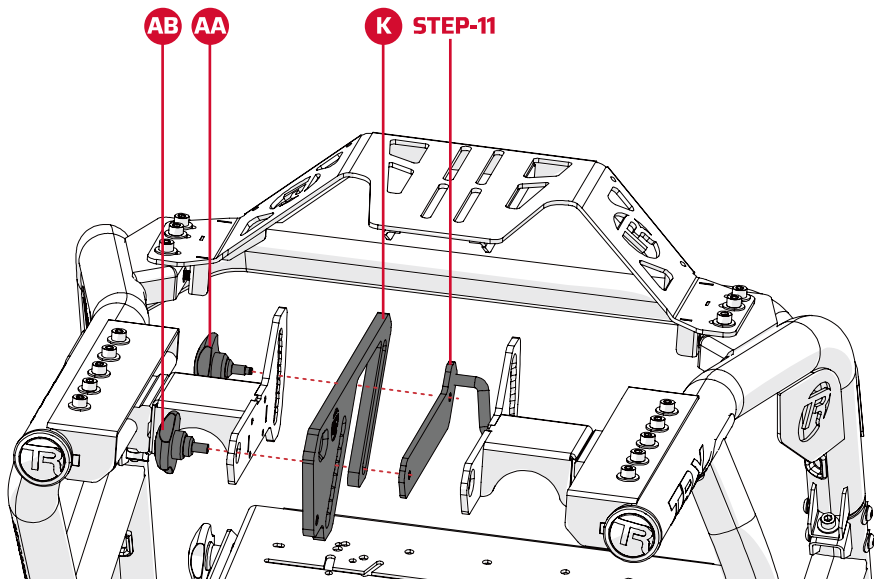
SUPPLIED			PREINSTALLED
M X1	N X1	L X1	BE X2
TRX-FB-02	TRX-FB-05	TRX-FB-05	SF-M6-12



12

SUPPLIED		
K X2	AA X2	AB X2
TRX-AP-01	SB-M8-12	SH-M8-14

a

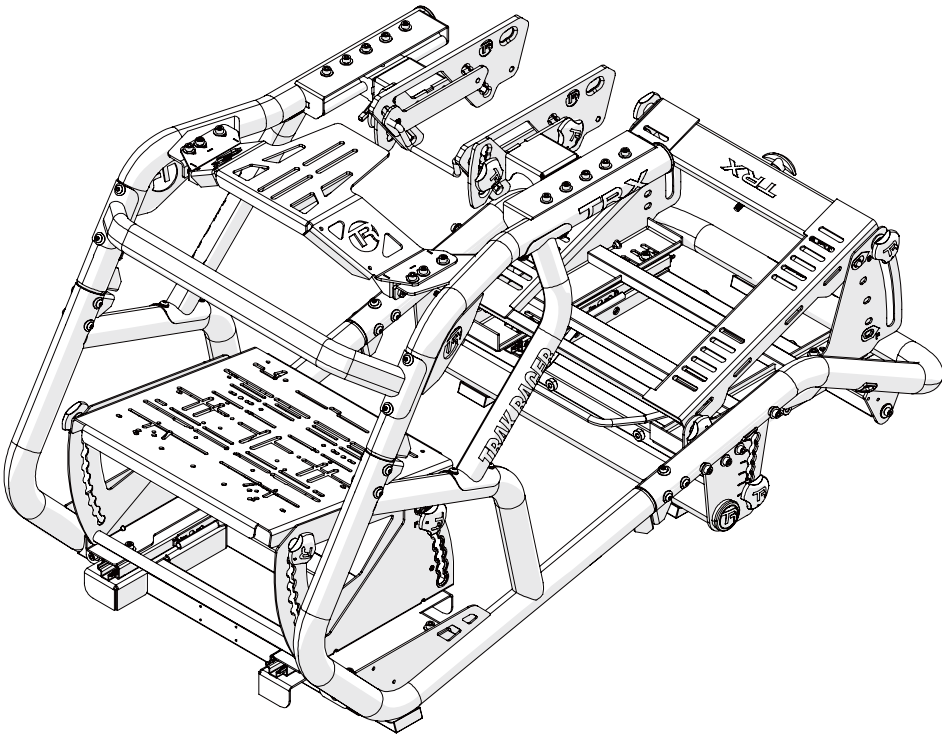
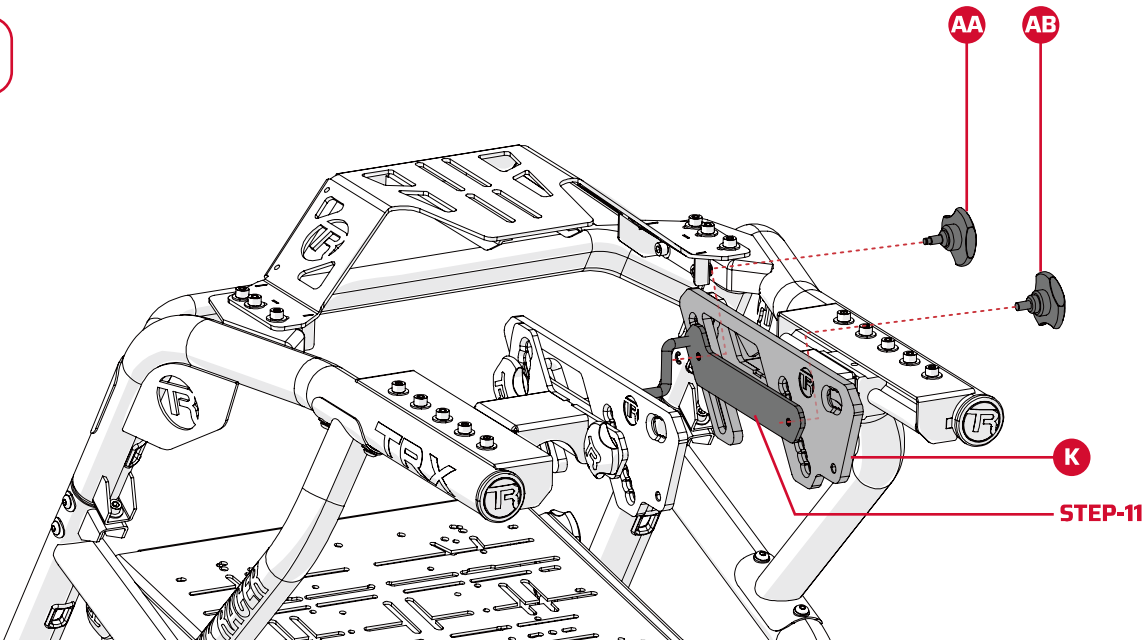


ASSEMBLY INSTRUCTIONS

RACING TRX V2

12

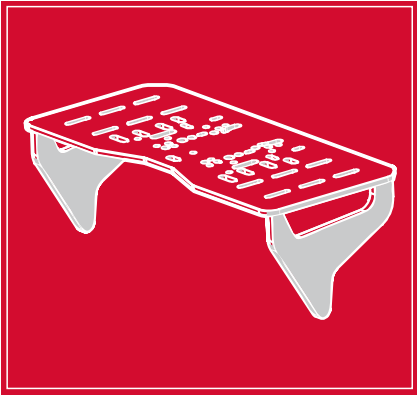
b



WHEEL MOUNTING OPTIONS

Please skip to the pages corresponding to the wheelbase mounting method you have chosen for your TRX rig.

OPTION 1



WHEEL DECK

TRX-NWM6

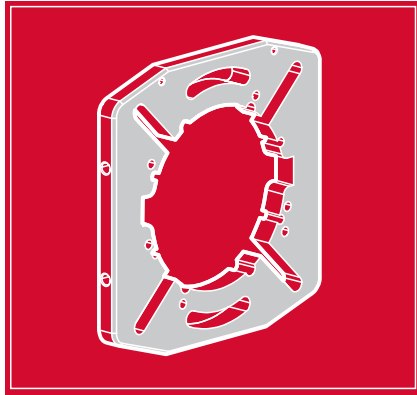
OPTION 2



WHEEL DECK

TR80-NWM5

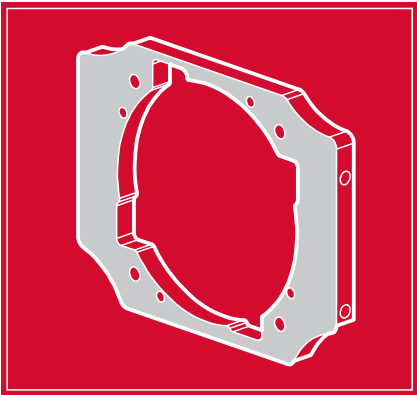
OPTION 3



DIRECT MOTOR MOUNT

TR80-NWMDD2

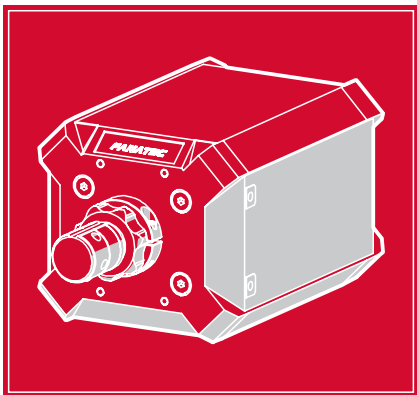
OPTION 4



DIRECT DRIVE FRONT
MOUNT FOR ASETEK
DIRECTDRIVE WHEELBASES

TR80-DDASET

OPTION 5

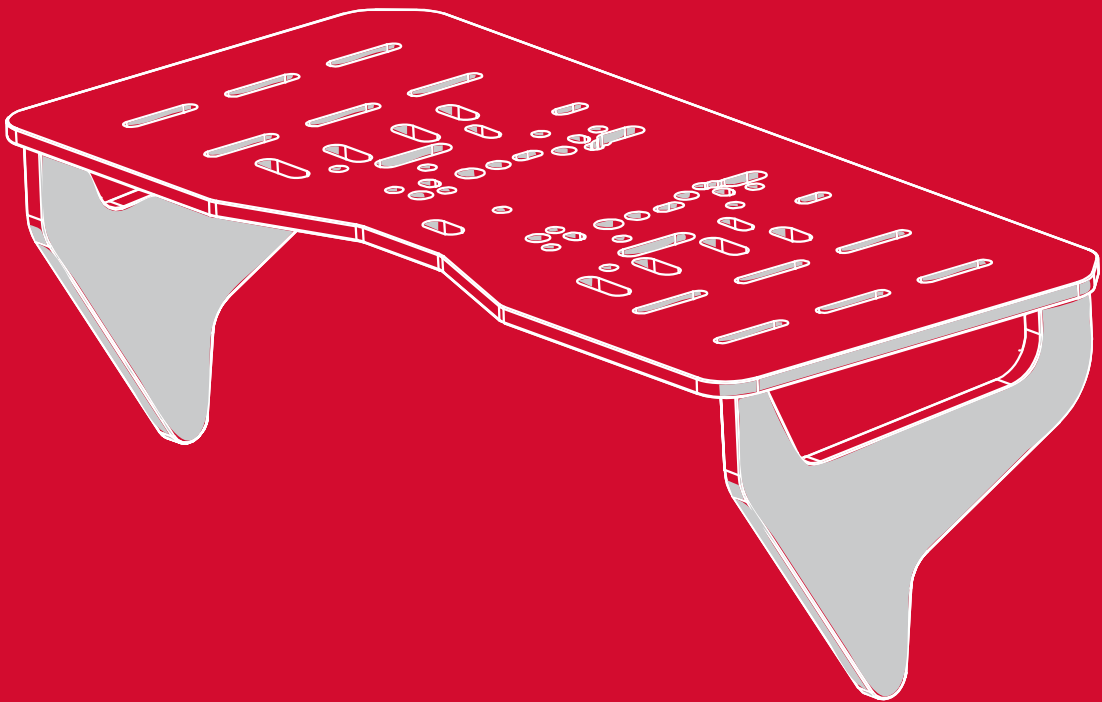


FANATEC-PODIUM DD1-DD2

OPTION 6



FANATEC CSL DD



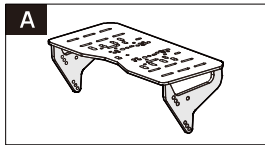
WHEEL DECK

Assembly Guide

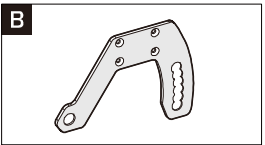
TRX-NWM6

TRX-NWM6 PART LIST

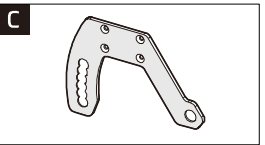
ACCESSORIES (NOTE: Extra hardware may be included as spare parts)



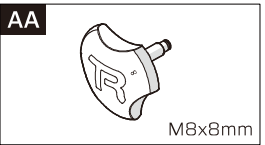
Wheel Mounting Plate
WMP-04 **X1**



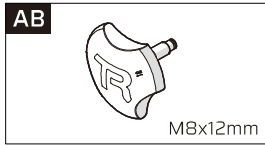
Tilt Plate
TRX-TP-L **X1**



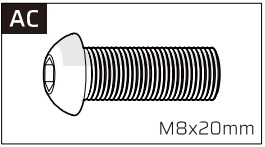
Tilt Plate
TRX-TP-R **X1**



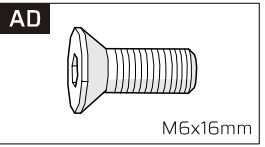
Thumb screw
TS-M8-8 **X2**



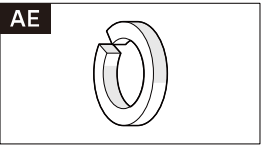
Thumb screw
TS-M8-12 **X2**



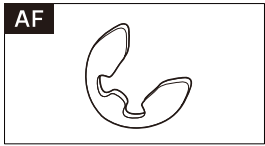
Cap Button Screw
SB-M8-20 **X2**



Flat Hex Screw
SF-M6-16 **X8**



Lock Washer
WL-M8 **X2**



Retainer Clip
RC-M5 **X2**

NOTE:
Use screws and washers included in the TRX assembly.

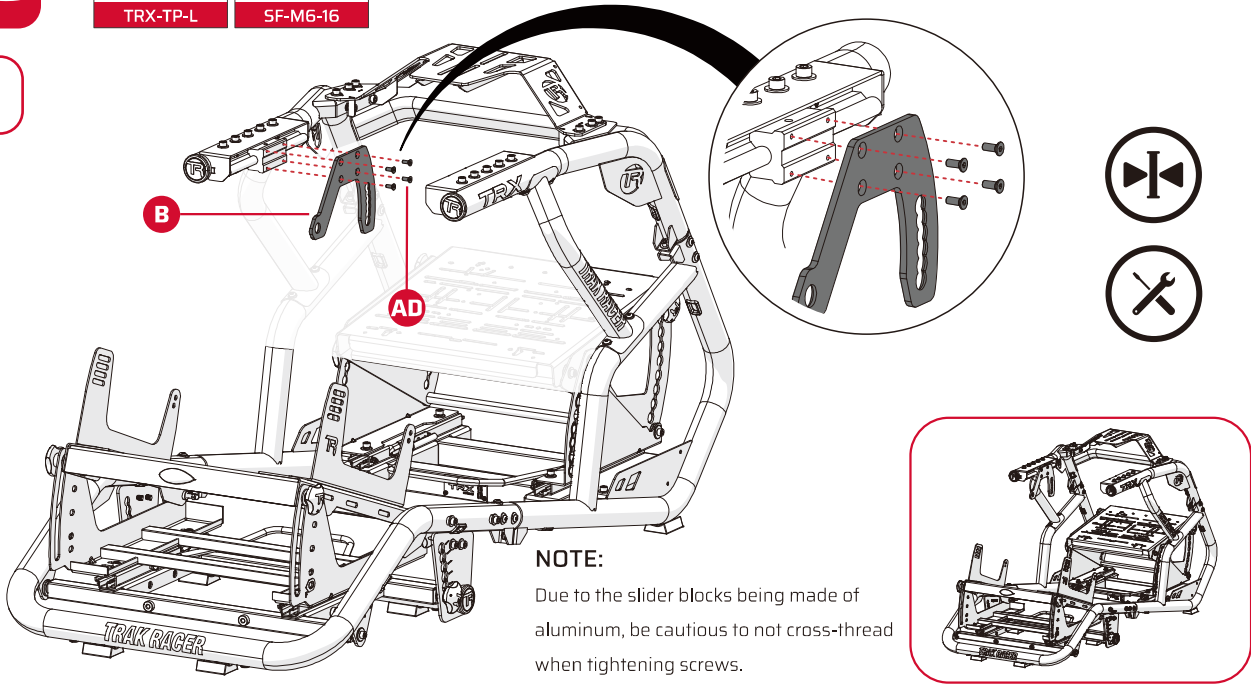
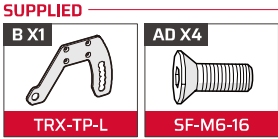
CONTINUE FROM STEP 9-B

ASSEMBLY INSTRUCTIONS

RACING TRX V2--TRX-NWM6

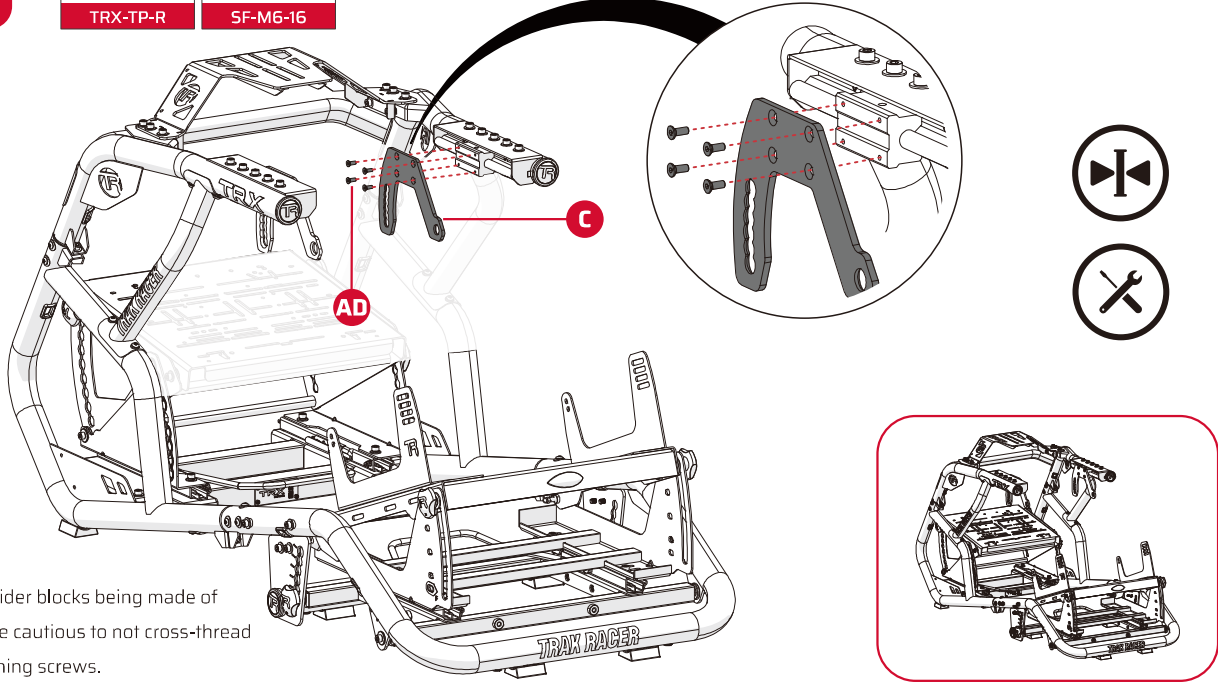
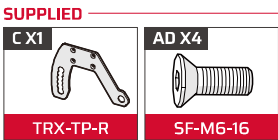
10

a



10

b

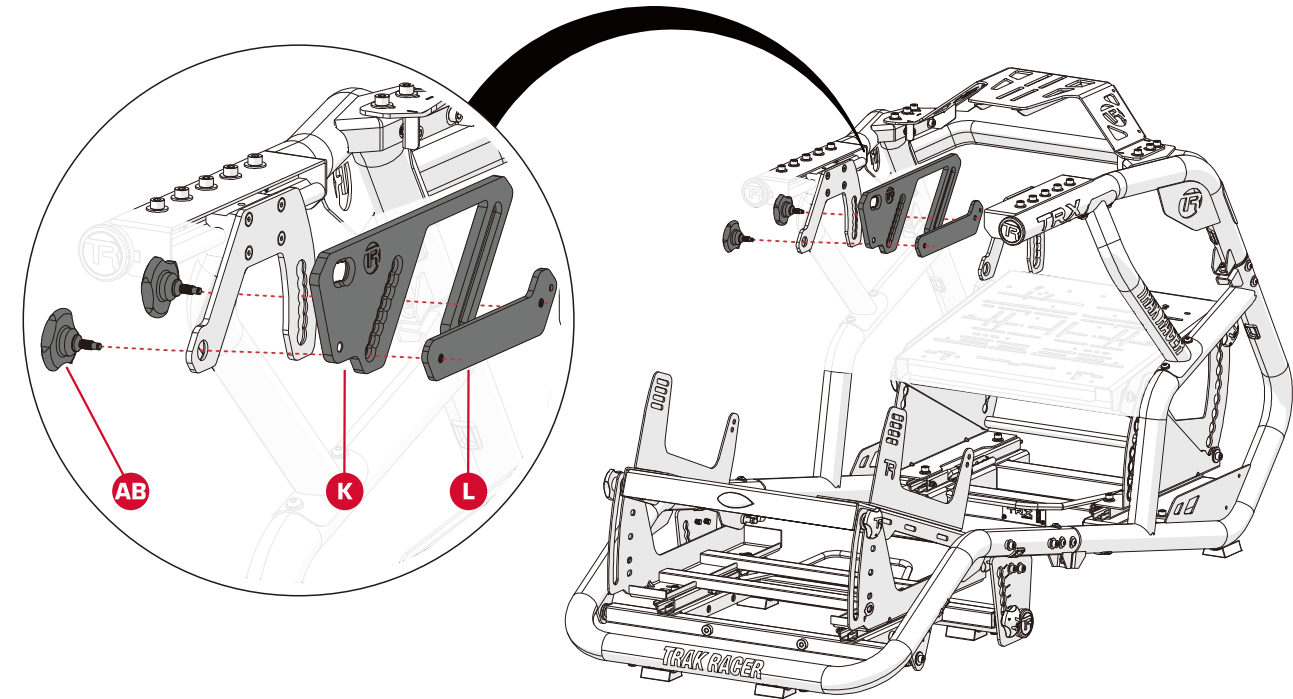
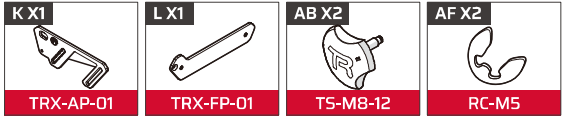


NOTE:
Due to the slider blocks being made of aluminum, be cautious to not cross-thread when tightening screws.

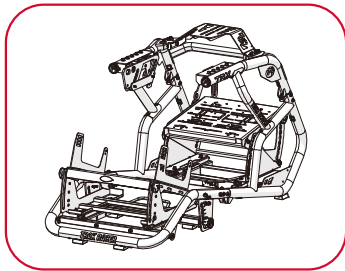
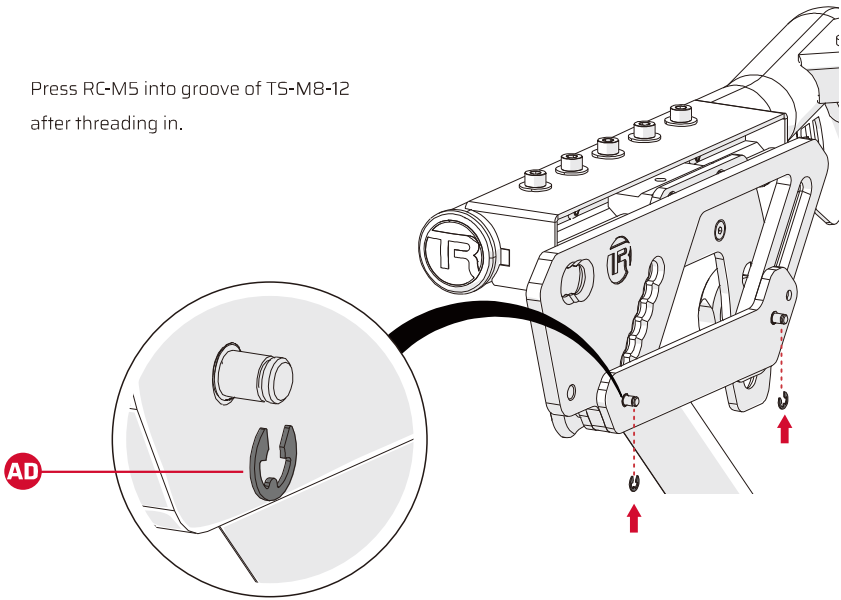
ASSEMBLY INSTRUCTIONS

RACING TRX V2--TRX-NWM6

11



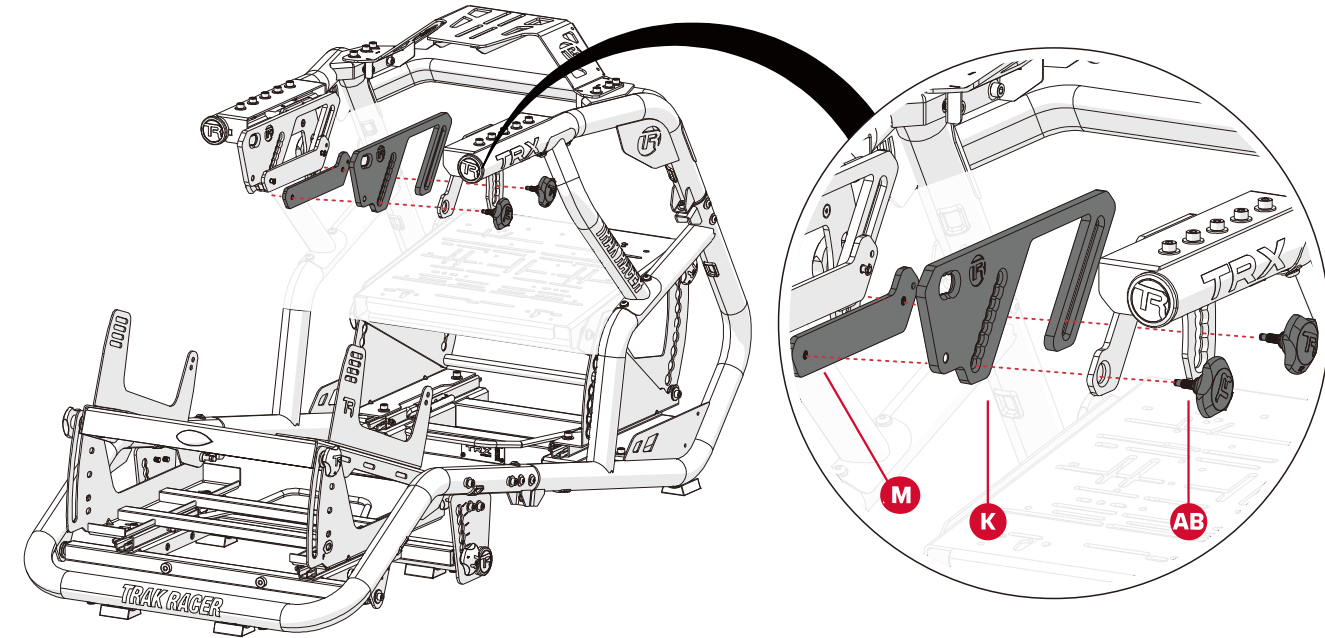
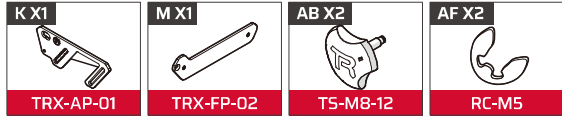
Press RC-M5 into groove of TS-M8-12 after threading in.



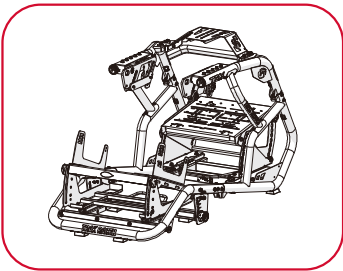
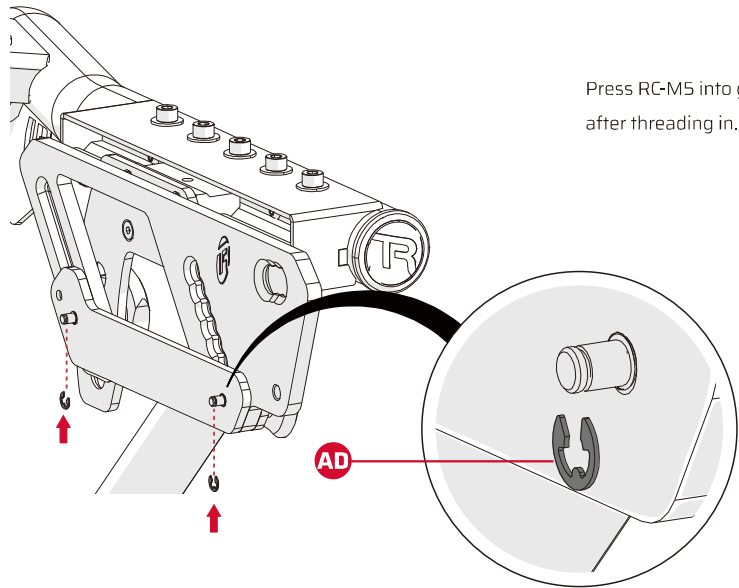
ASSEMBLY INSTRUCTIONS

RACING TRX V2--TRX-NWM6

12



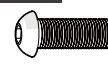
Press RC-M5 into groove of TS-M8-12 after threading in.



ASSEMBLY INSTRUCTIONS

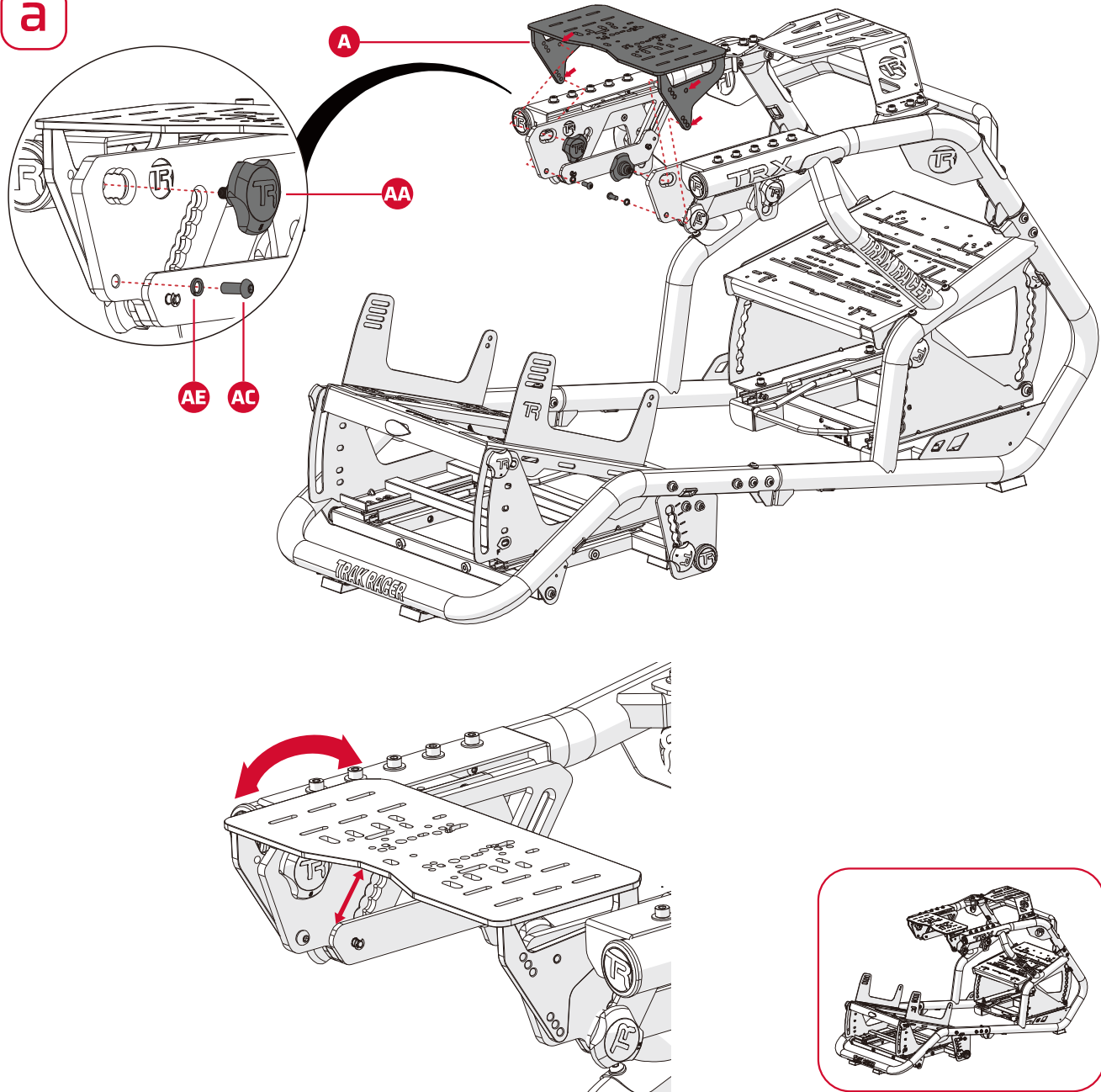
RACING TRX V2--TRX-NWM6

OPTION 1

SUPPLIED			
A X1	AA X2	AC X2	AE X2
			
WMP-04	T5-M8-8	SB-M8-20	WL-M8

13

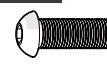
a



ASSEMBLY INSTRUCTIONS

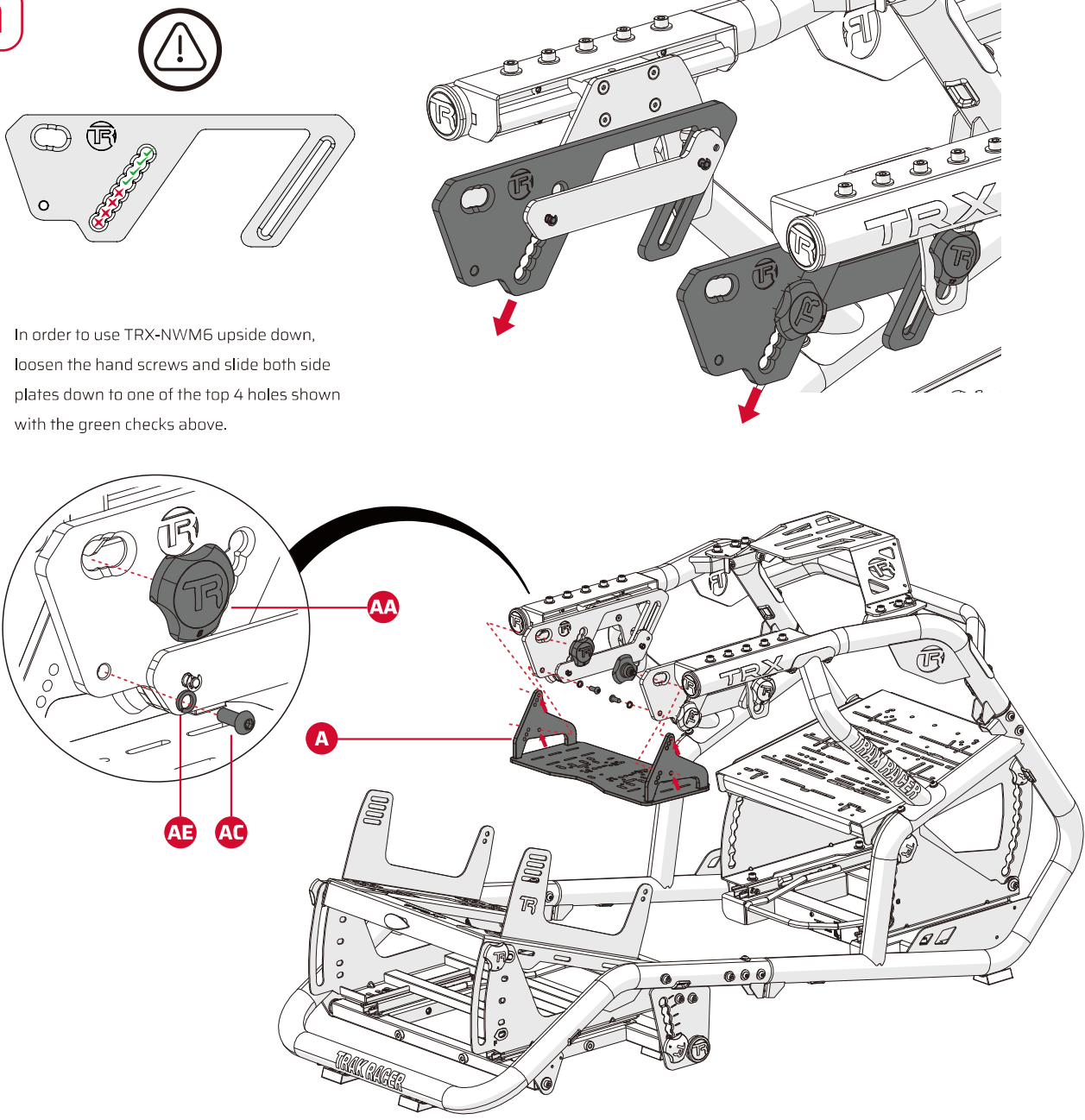
RACING TRX V2--TRX-NWM6

OPTION 2

SUPPLIED			
A X1	AA X2	AC X2	AE X2
			
WMP-04	T5-M8-8	SB-M8-20	WL-M8

13

a

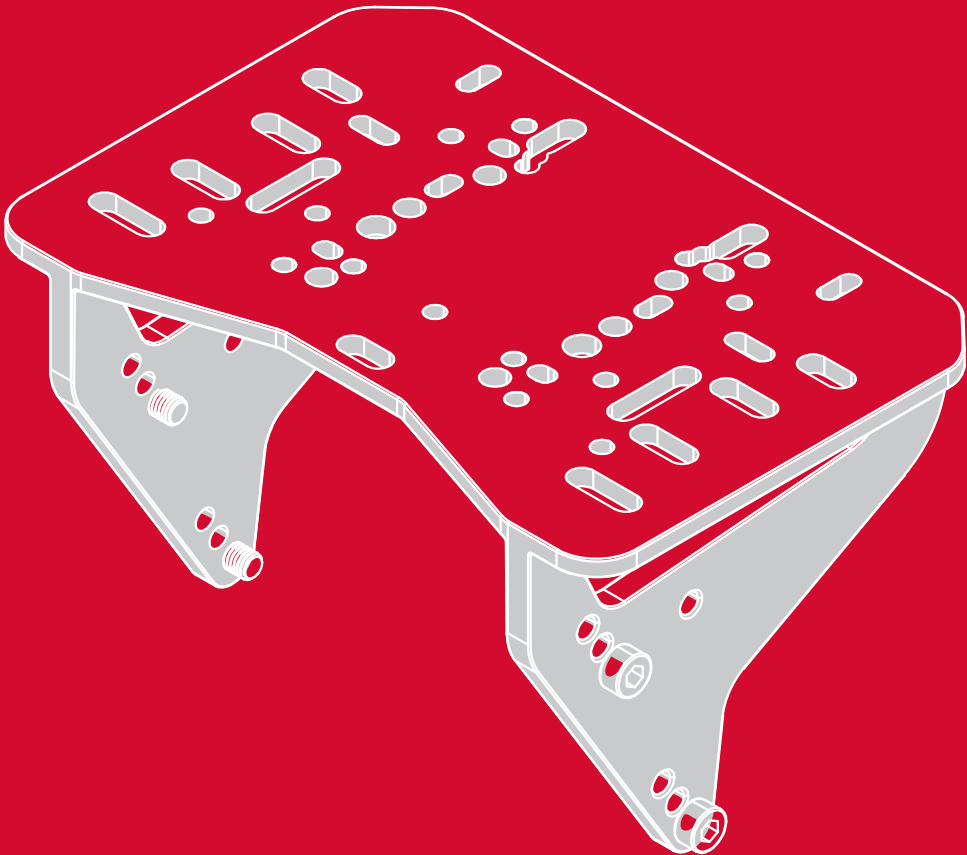
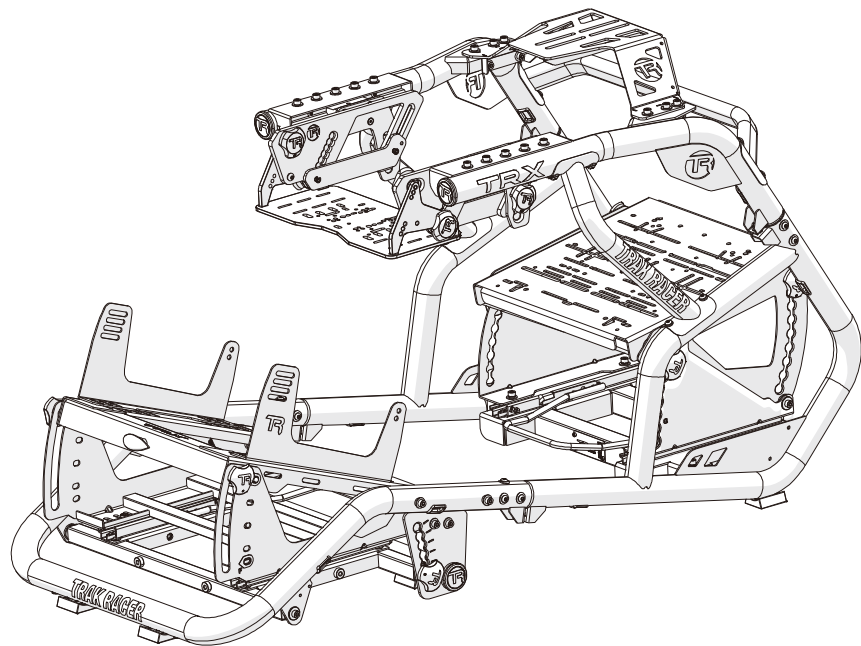


ASSEMBLY INSTRUCTIONS

RACING TRX V2--TRX-NWM6

13

b



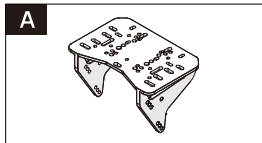
WHEEL DECK

Assembly Guide

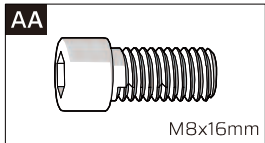
TR80-NWM5

TR80-NWM5 PART LIST

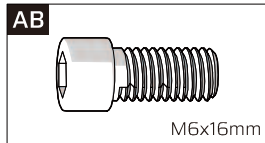
ACCESSORIES (NOTE: Extra hardware may be included as spare parts)



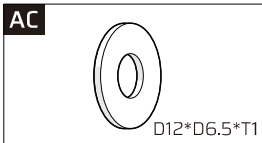
Wheel Mounting Plate
WMP-01 **X1**



Hex Screw
SH-M8-16 **X4**



Hex Screw
SH-M6-16 **X4**



Washer (Flat)
WF-D12*D6.5*T1 **X4**

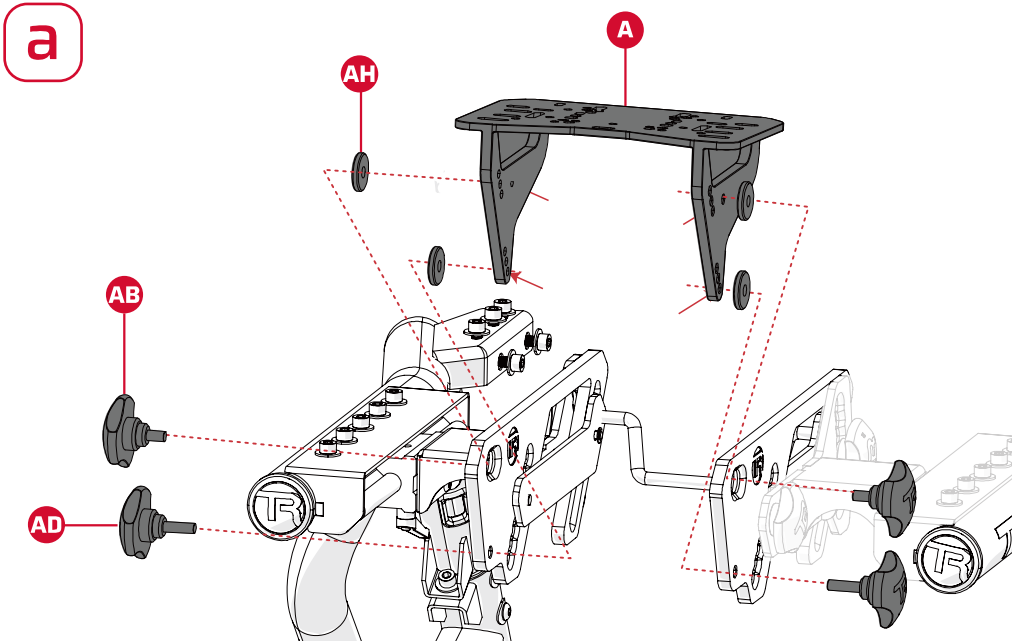
OPTION 1

13

a

SUPPLIED			
WMP-01	TS-M8-14	BP-T5	TS-M8-24

NOTE:
Use screws and washers included in the TRX assembly.

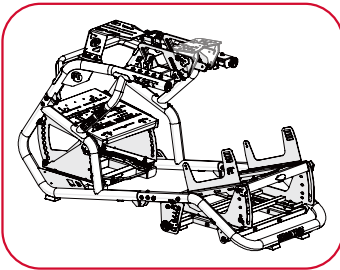
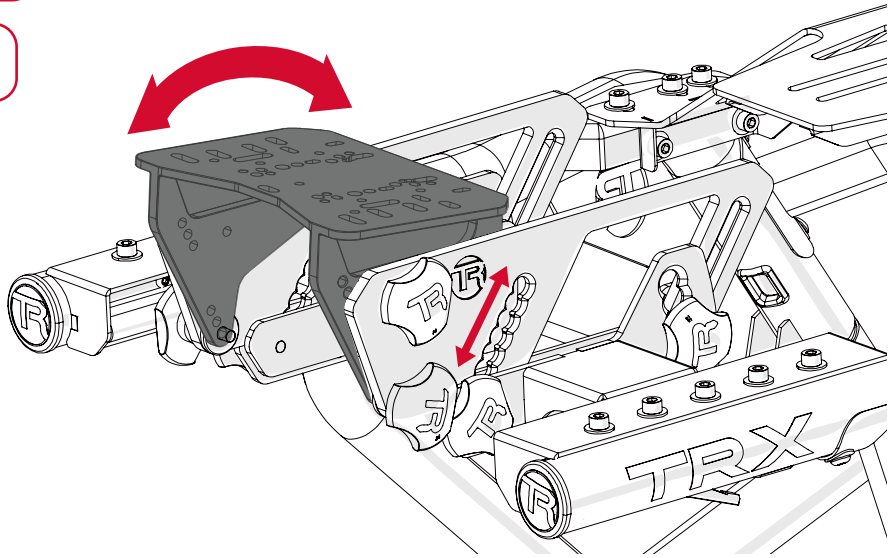


ASSEMBLY INSTRUCTIONS

RACING TRX V2--TR80-NWM5

13

b



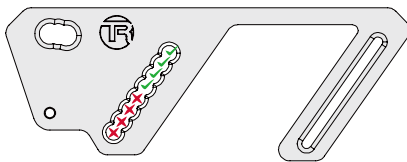
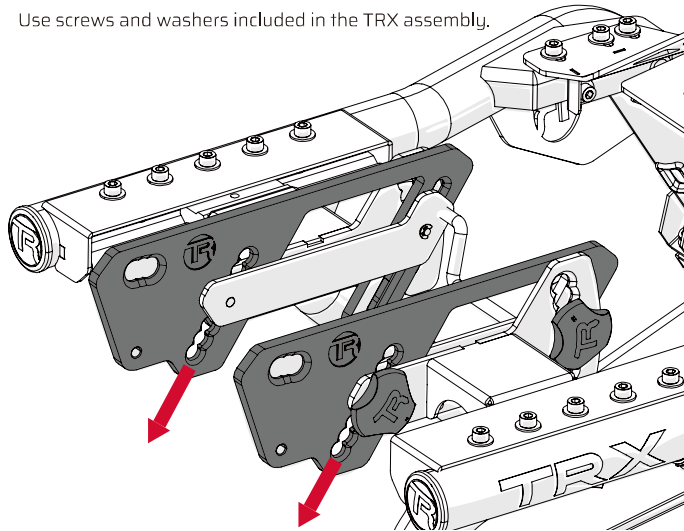
OPTION 2

13

a

SUPPLIED			
WMP-01	TS-M8-14	BP-T5	TS-M8-24

NOTE:
Use screws and washers included in the TRX assembly.

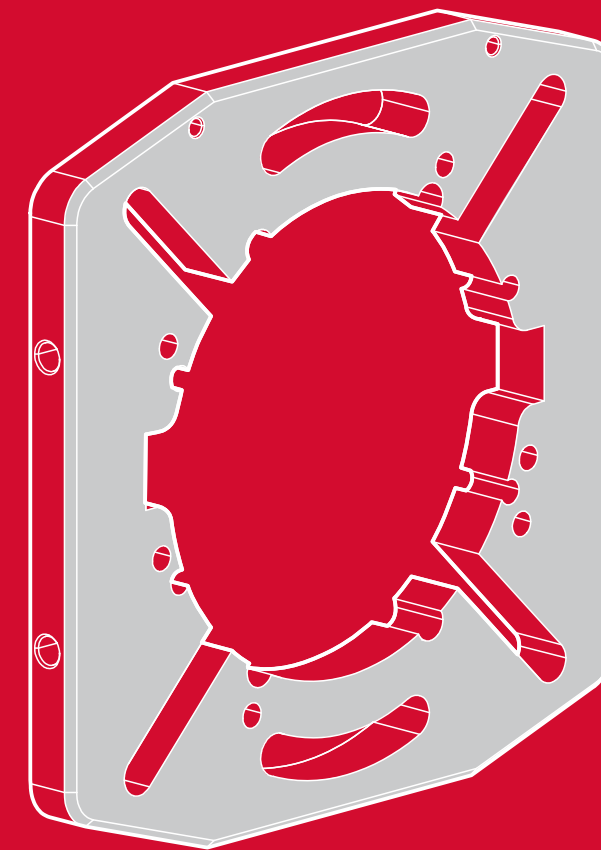
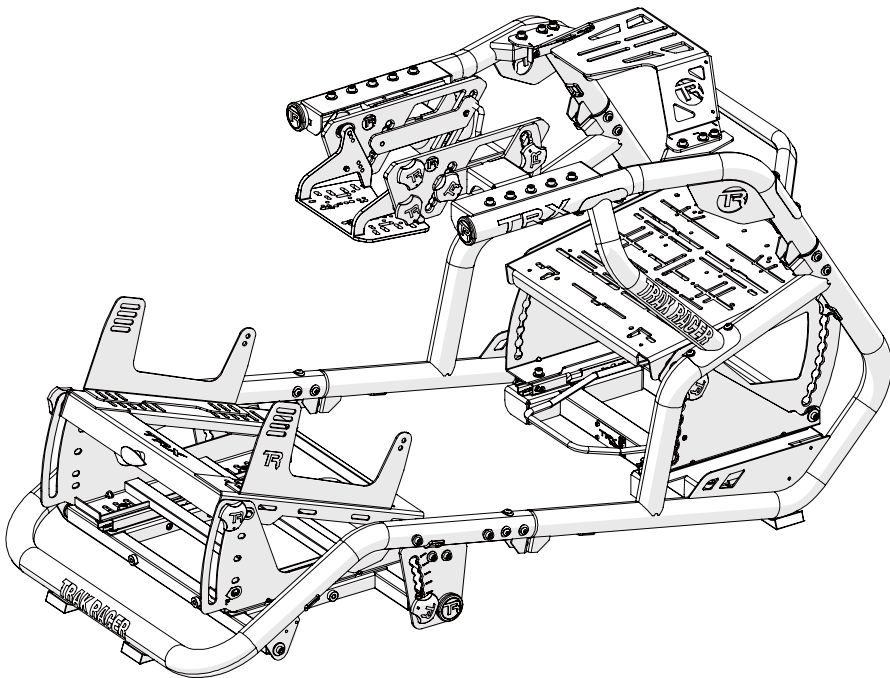
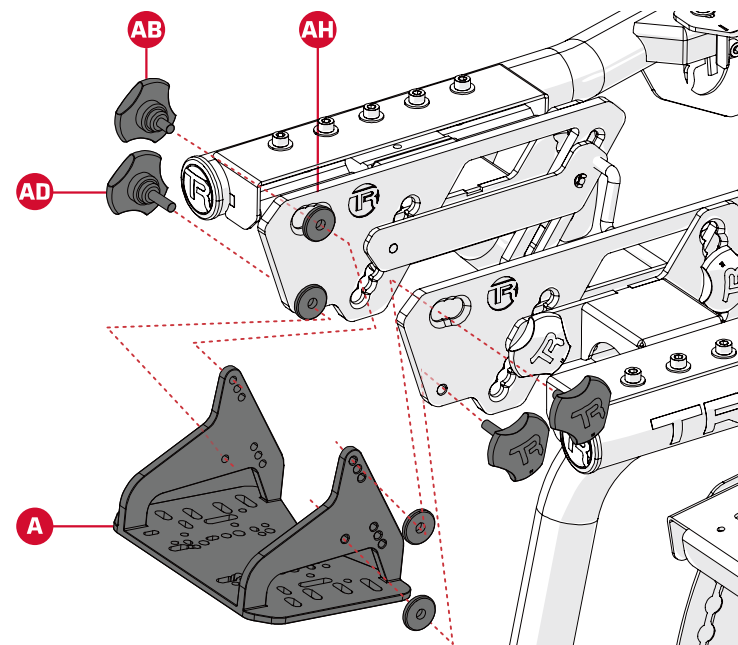


In order to use TR80-NWM5 upside down,
loosen the hand screws and slide both side
plates down to one of the top 4 holes shown
with the green checks above.

ASSEMBLY INSTRUCTIONS

RACING TRX V2--TR80-NWM5

13
b



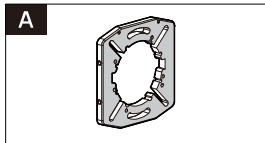
DIRECT MOTOR MOUNT

Assembly Guide

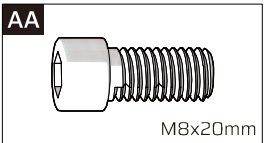
TR80-NWMDD2

TR80-NWMDD2 PART LIST

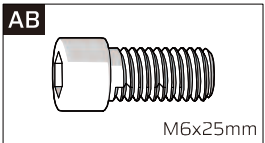
ACCESSORIES (NOTE: Extra hardware may be included as spare parts)



Wheel Mounting Plate
WMP-02 **X1**



Hex Screw
SH-M8-20 **X4**



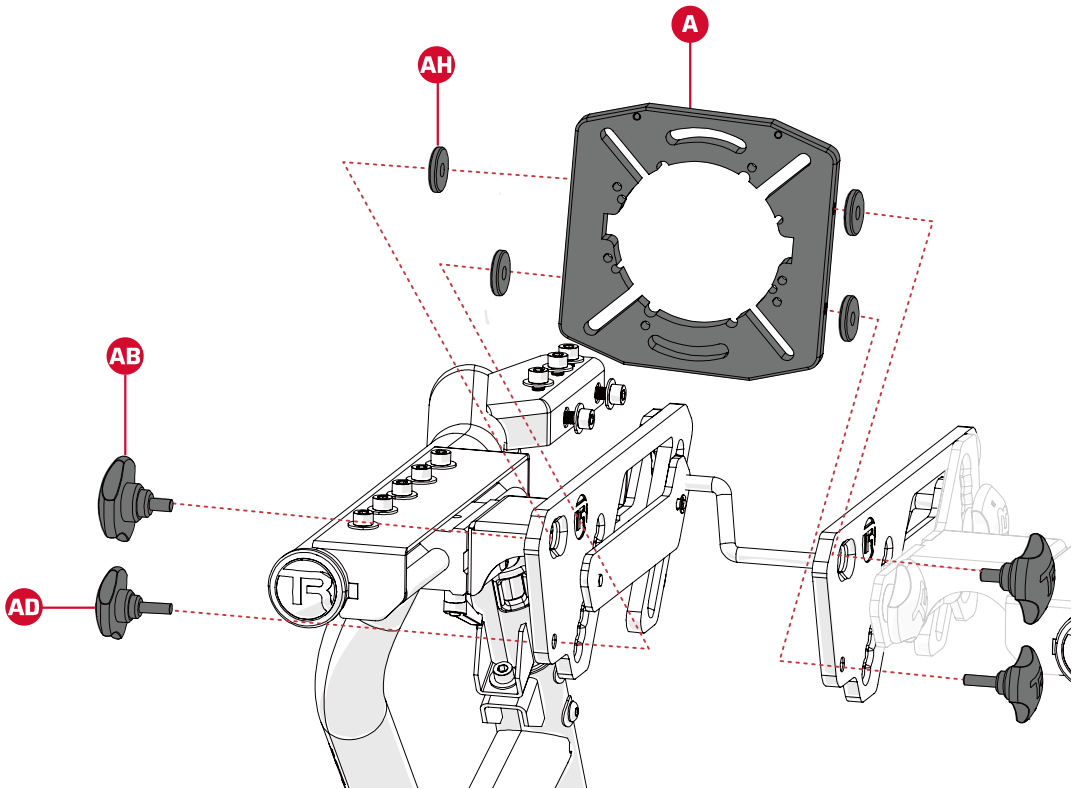
Hex Screw
SH-M6-25 **X4**

13

a

SUPPLIED			
WMP-01	TS-M8-14	BP-T5	TS-M8-24

NOTE:
Use screws and washers included in the TRX assembly.

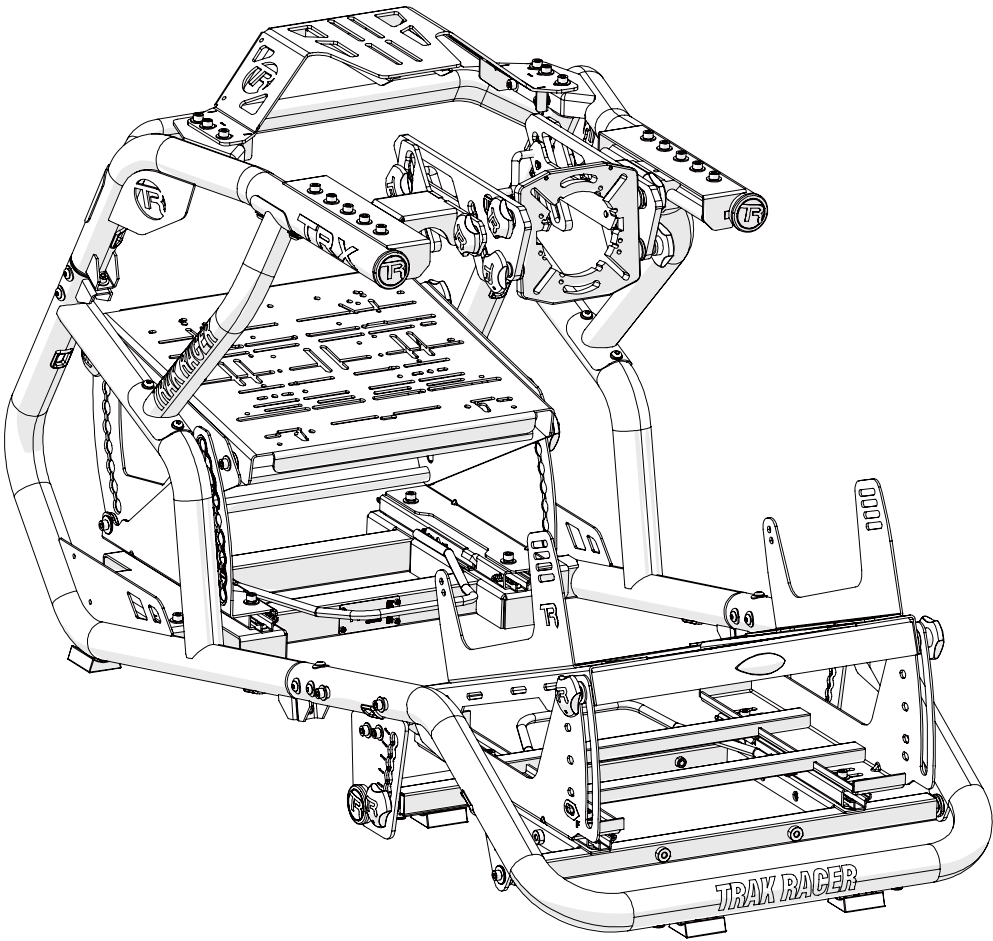


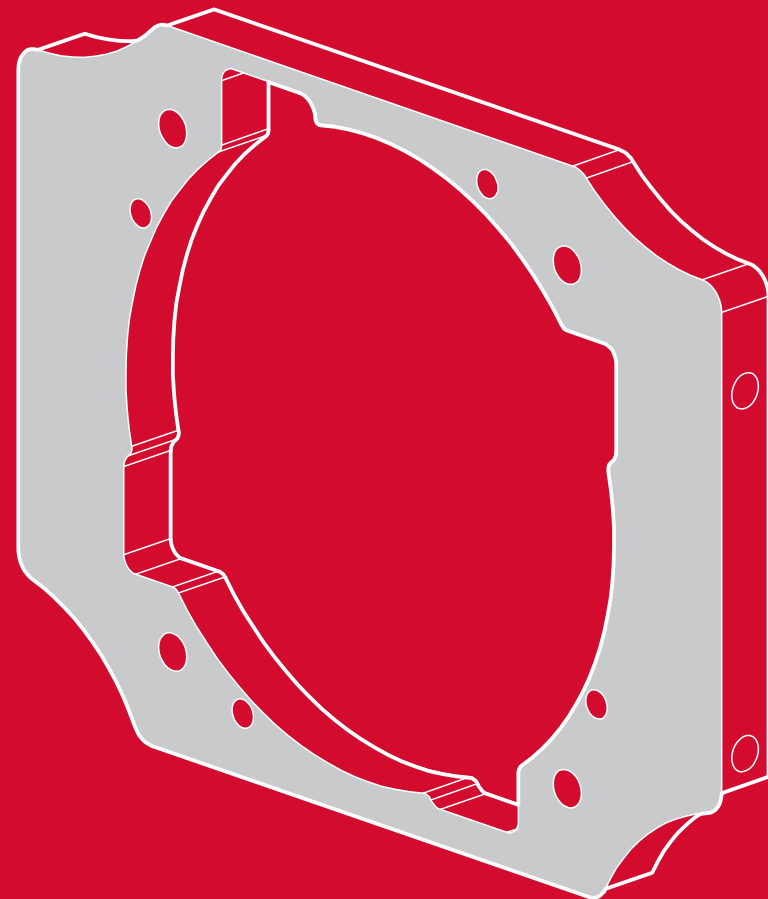
ASSEMBLY INSTRUCTIONS

RACING TRX V2--TR80-NWMDD2

13

b





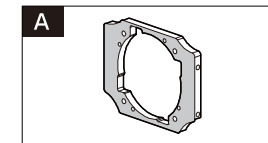
DIRECT MOTOR MOUNT

Assembly Guide

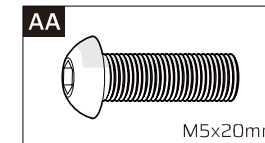
TR80-DDASET

TR80-DDASET PART LIST

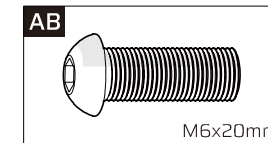
ACCESSORIES (NOTE: Extra hardware may be included as spare parts)



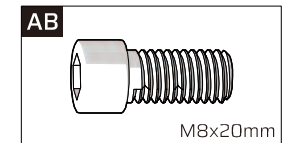
Wheel Mounting Plate
WMP-03 **X1**



Hex Screw
SH-M5-20 **X4**



Hex Screw
SH-M6-20 **X4**

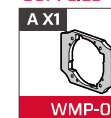


Hex Screw
SH-M8-20 **X4**

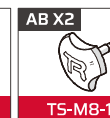
13

a

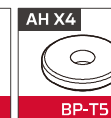
SUPPLIED



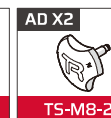
WMP-03



TS-M8-14



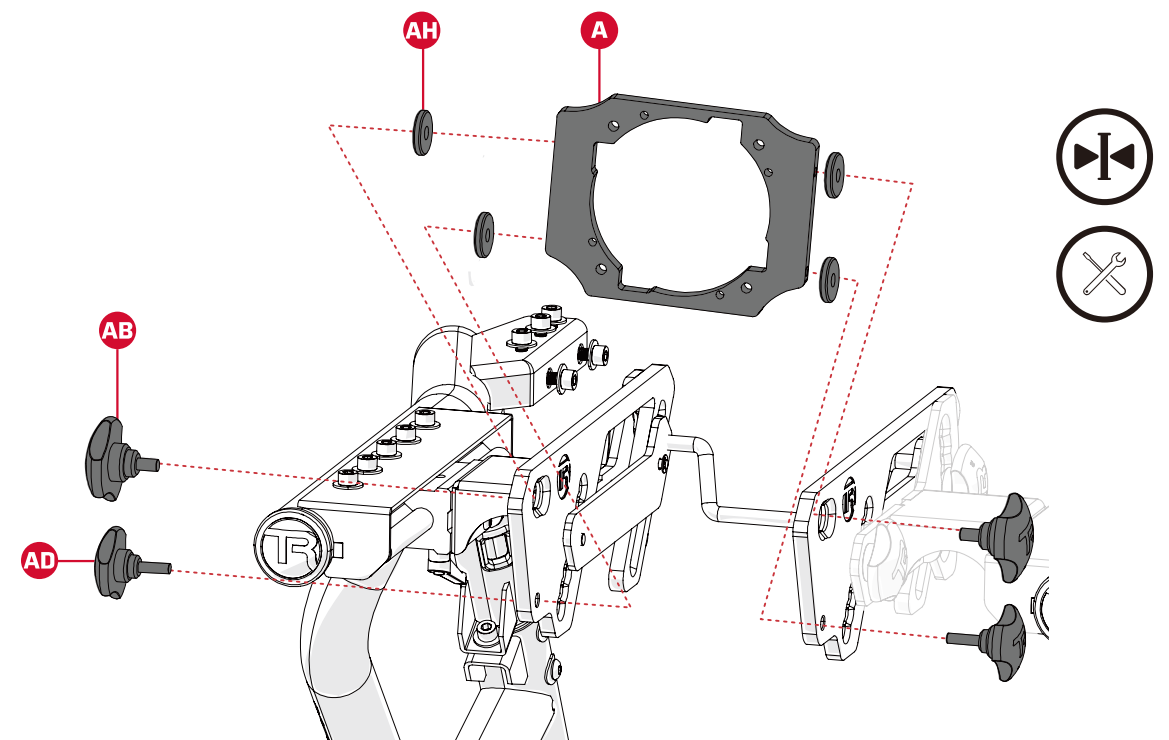
BP-T5



TS-M8-24

NOTE:

Use screws and washers included in the TRX assembly.

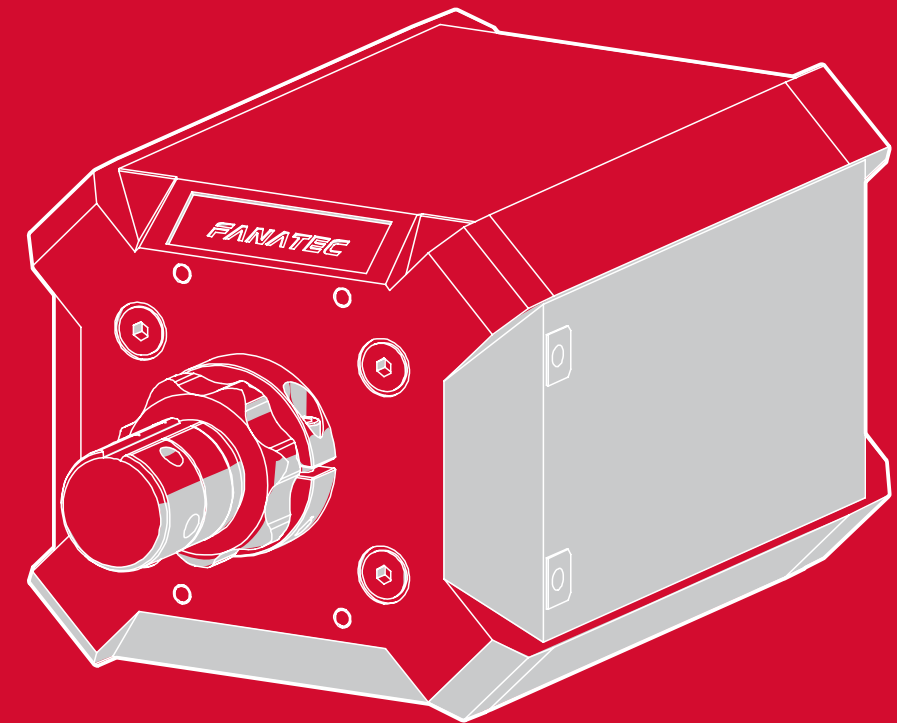
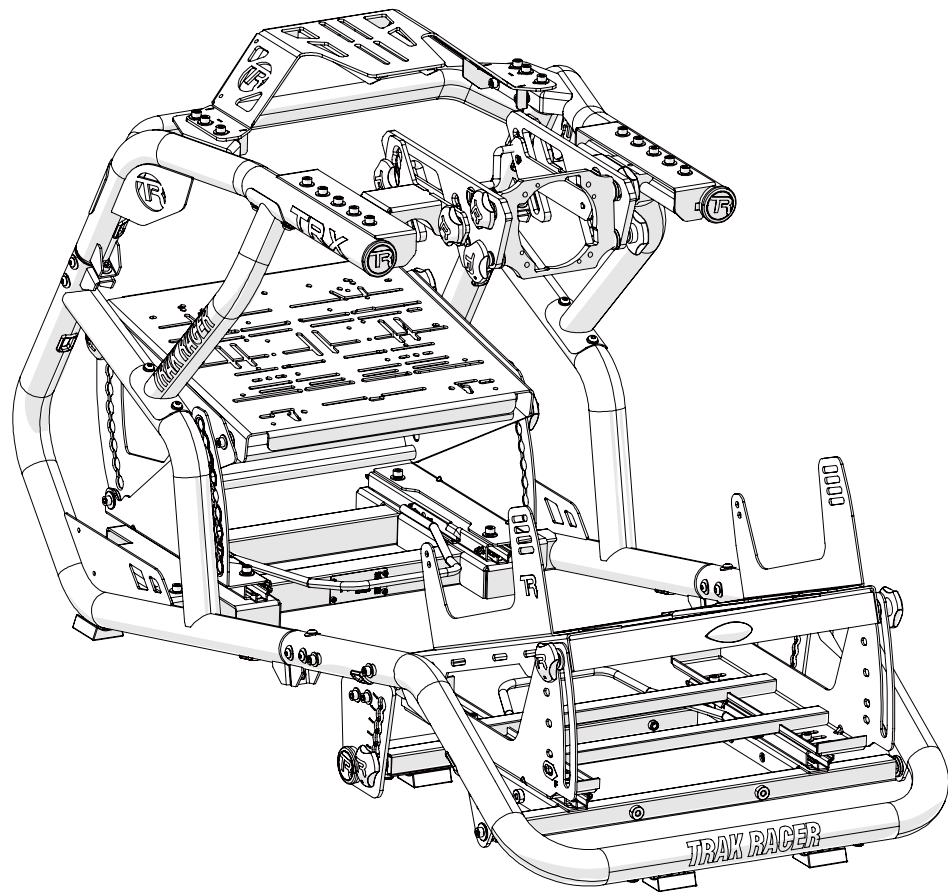


ASSEMBLY INSTRUCTIONS

RACING TRX V2--TR80-DDASET

13

b

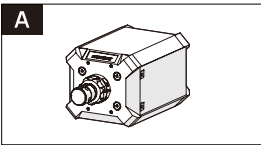


FANATEC-PODIUM DD1-DD2

Assembly Guide

FANATEC-DD1/DD2 PART LIST

ACCESSORIES (NOTE: Extra hardware may be included as spare parts)



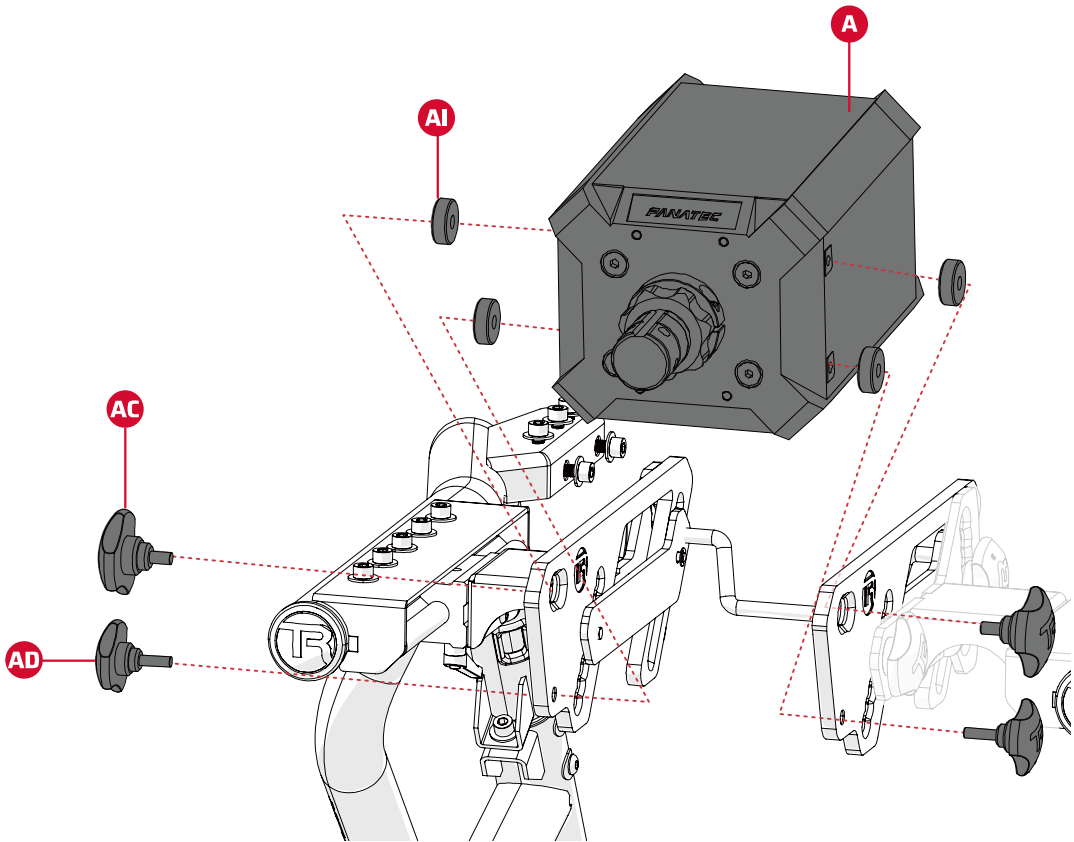
Wheel Mounting Plate
WMP-04 **X1**

13

a

SUPPLIED			
A X1	AC X2	AD X2	AI X4
			
WMP-01	TS-M8-19	TS-M8-24	BP-T10

NOTE:
Use screws and washers included in the TRX assembly.

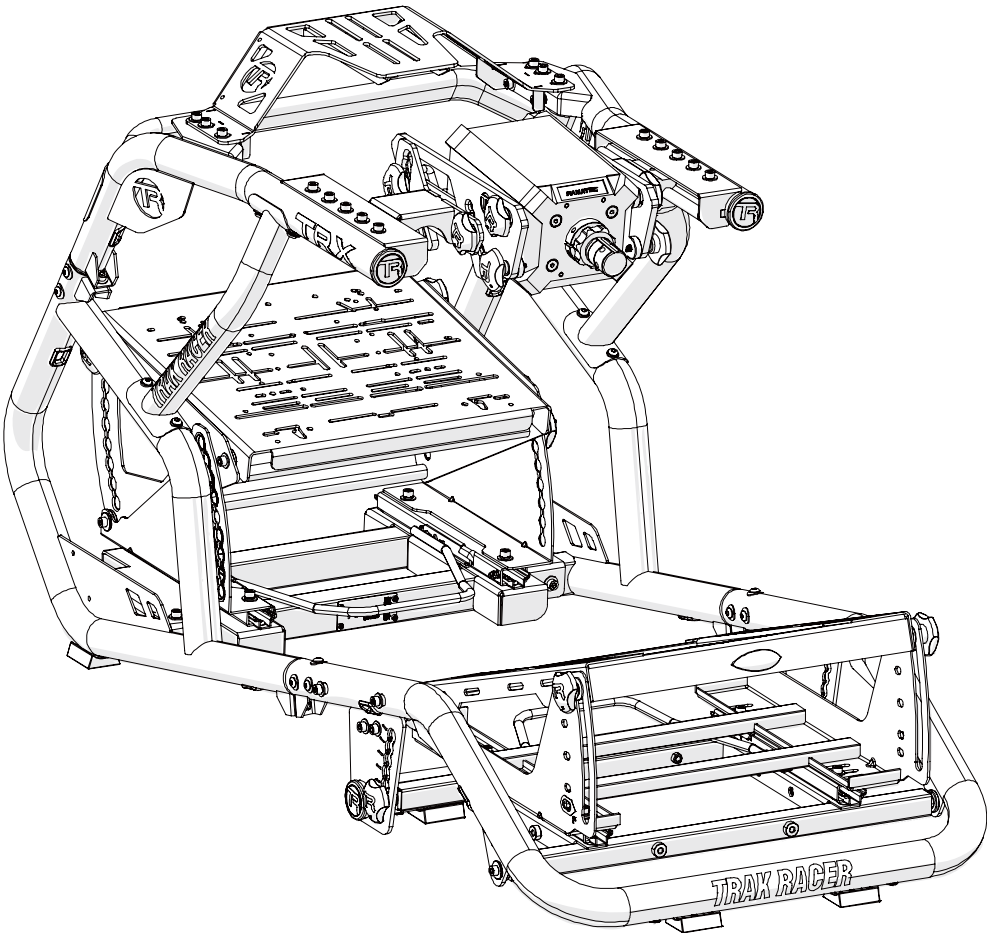


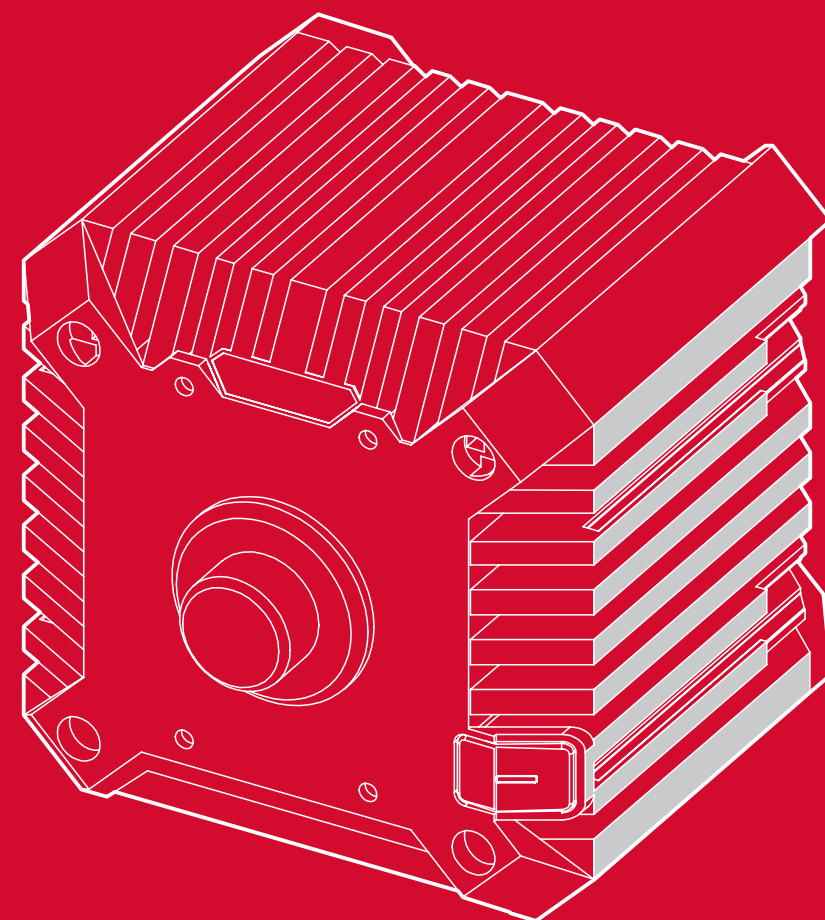
ASSEMBLY INSTRUCTIONS

RACING TRX V2--FANATEC-DD1/DD2

13

b



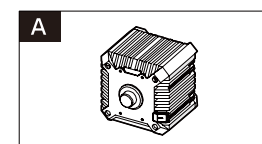


FANATEC CSL DD

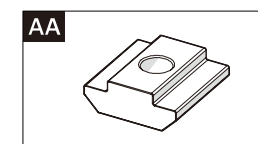
Assembly Guide

FANATEC CSL DD PART LIST

ACCESSORIES (NOTE: Extra hardware may be included as spare parts)



Wheel Mounting Plate
WMP-05 **X1**



T-Slot Nut
NS-M8 **X4**

Please note:

TRX does not include the NS-M8 (T-Slot Nut M8) with the package.
You will need to purchase it separately in order to install your preferred wheelbase.

NOTE:

Use screws and washers included in the TRX assembly.

13

a

SUPPLIED

A X1

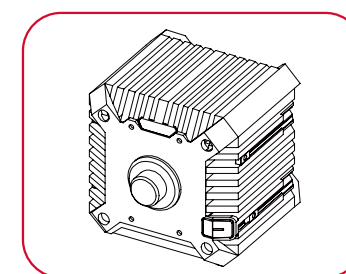
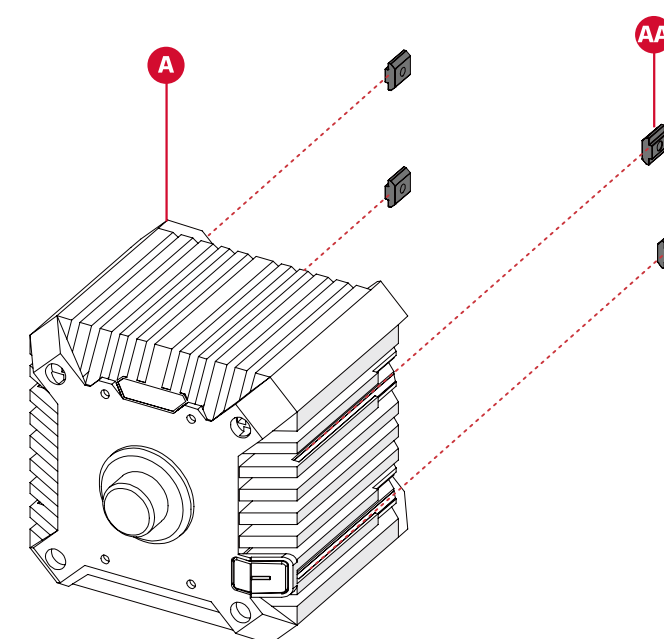


WMP-05

AA X4



NS-M8



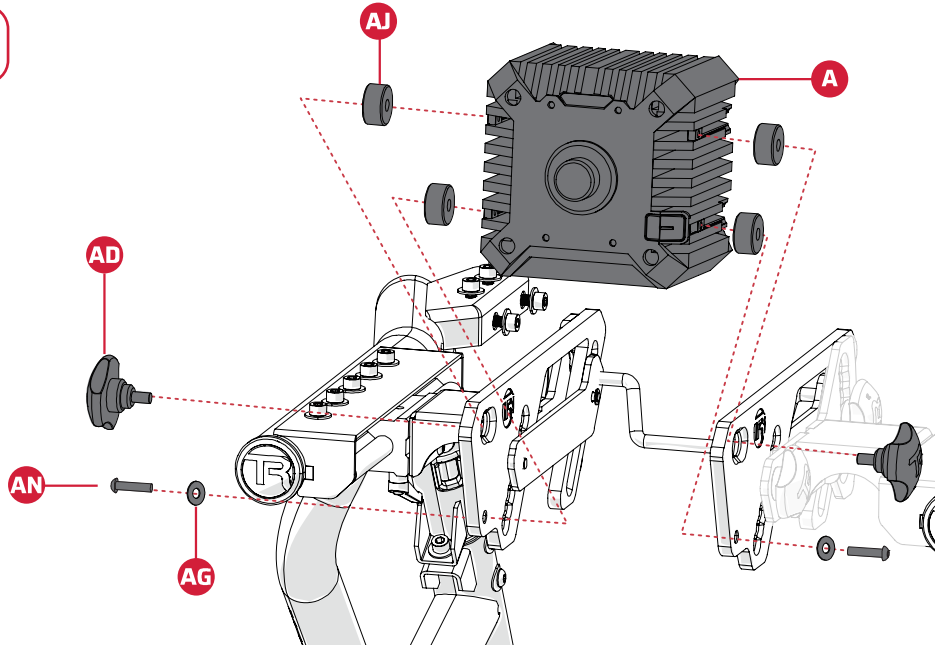
ASSEMBLY INSTRUCTIONS

RACING TRX V2--FANATEC CSL DD

13

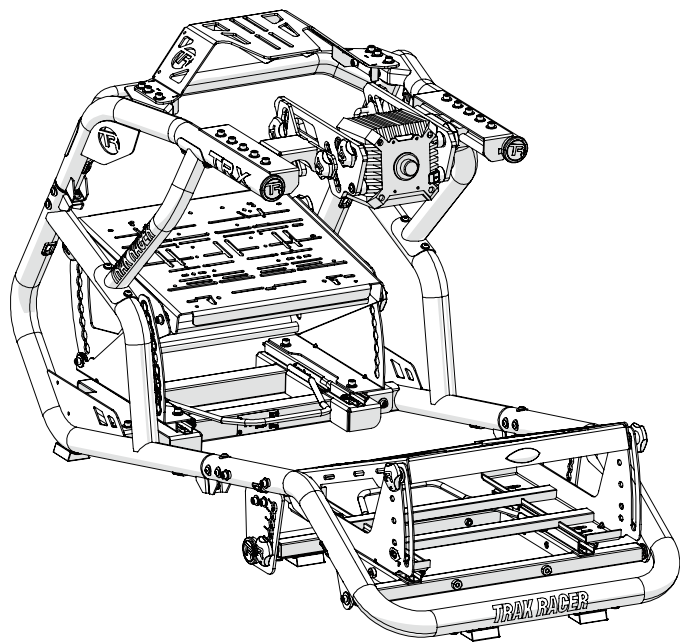
b

SUPPLIED				
A X1	AN X2	AD X2	AI X4	AG X2
WMP-04	SB-M8-35	T5-M8-24	BP-T15	WF-M8-20



13

c



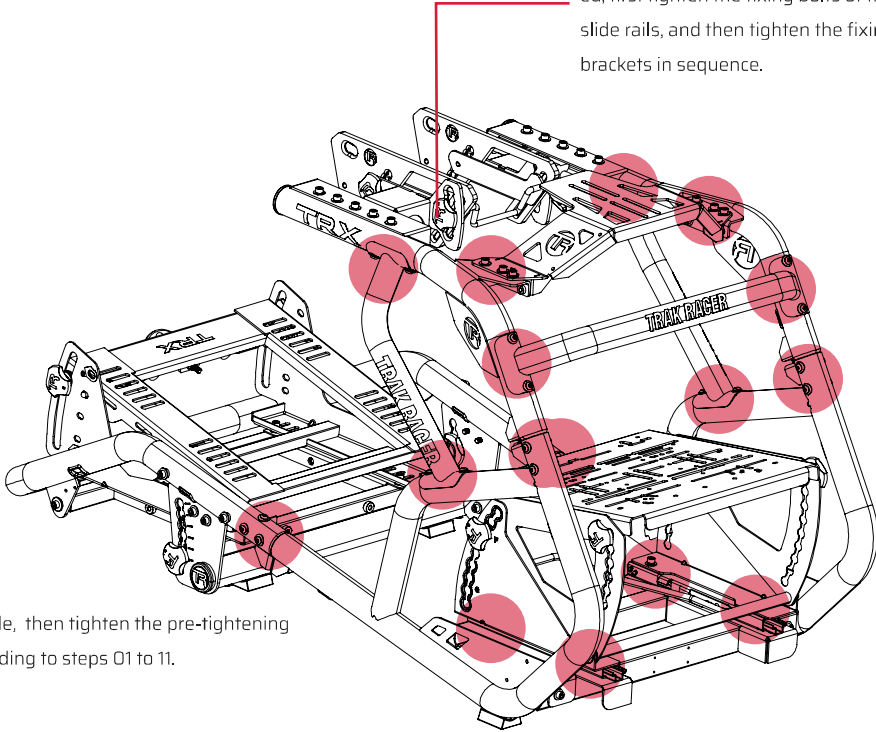
ASSEMBLY INSTRUCTIONS

RACING TRX V2

14

Important : After the entire assembly is completed, first tighten the fixing bolts of the guide rails and slide rails, and then tighten the fixing bolts of the brackets in sequence.

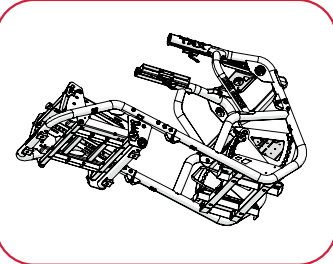
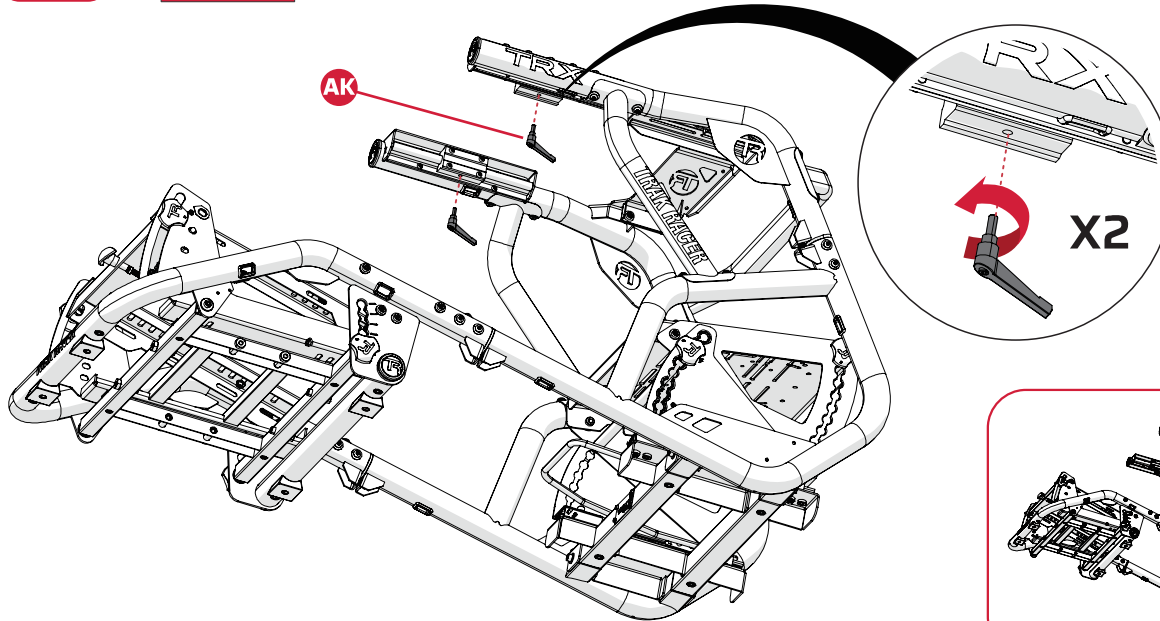
As shown in the figure, first tighten the screws on both sides of the slide, then tighten the pre-tightening bolts in sequence according to steps 01 to 11.



15

SUPPLIED	
AK X2	
OHK-M6-16	

Use the offset hex key to tighten or loosen the sliders.



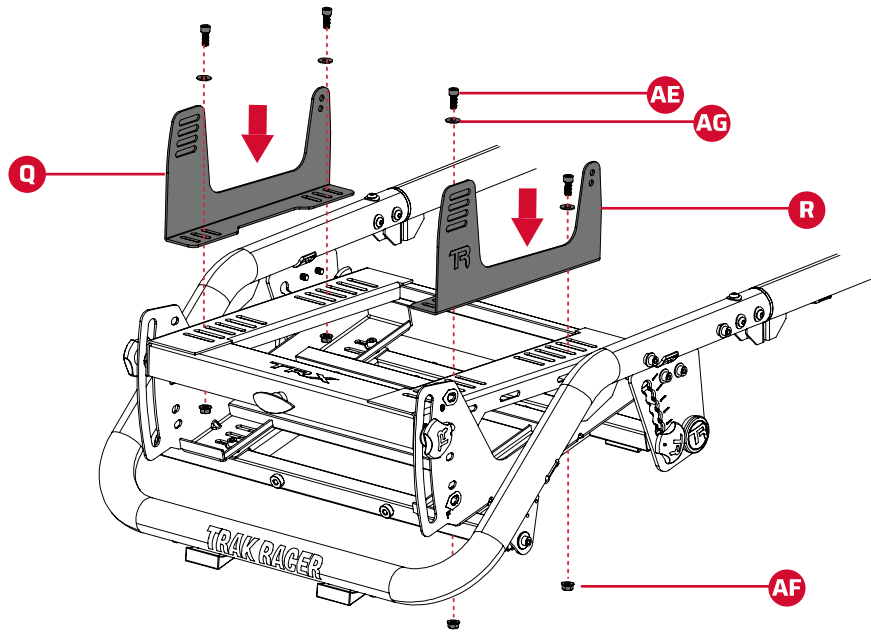
ASSEMBLY INSTRUCTIONS

RACING TRX V2--TR80-DDASET

16

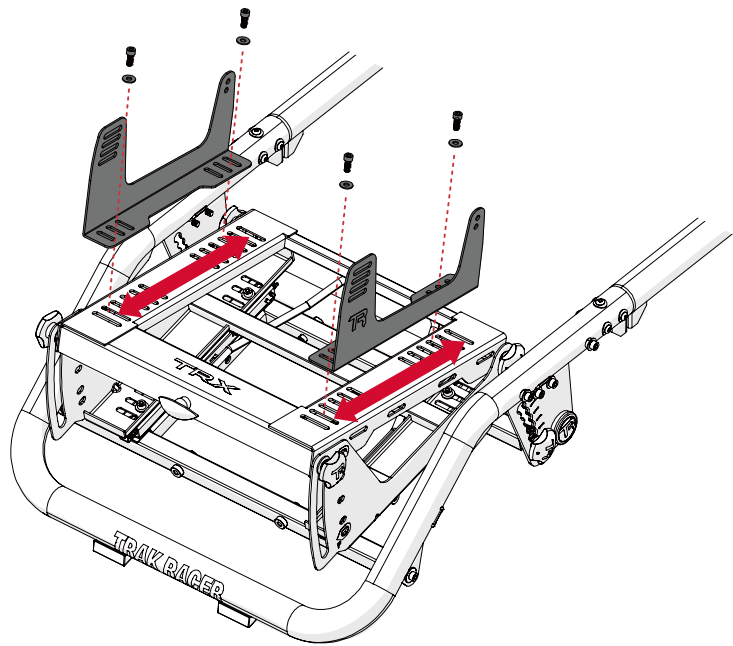
SUPPLIED				
Q X1	R X1	AE X4	AF X4	AG X4
TRX-SFB-L	TRX-SFB-R	SH-M8-20	NF-M8	WF-M8-20

a



16

b

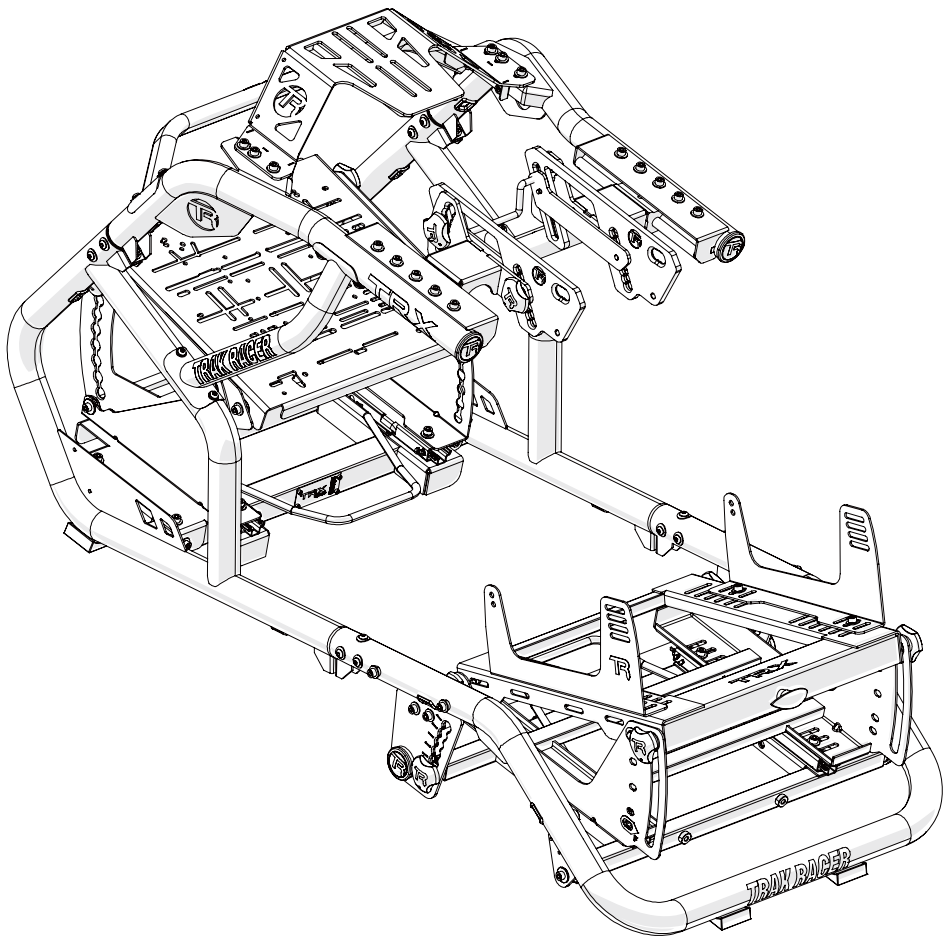


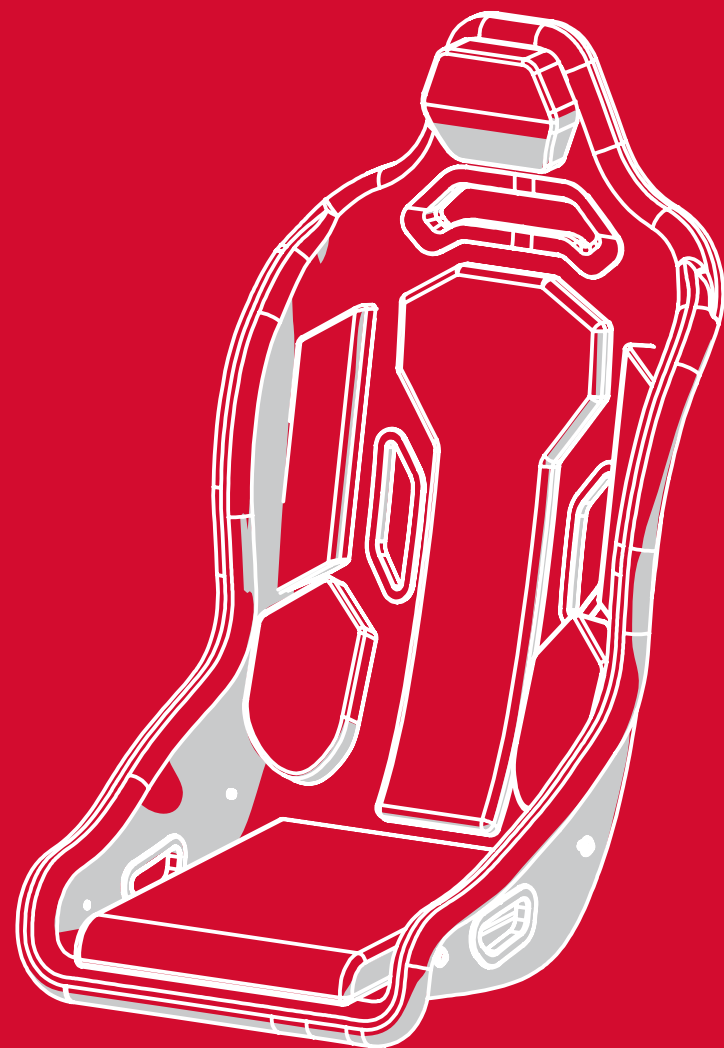
ASSEMBLY INSTRUCTIONS

RACING TRX V2

17

FINISHED PRODUCT





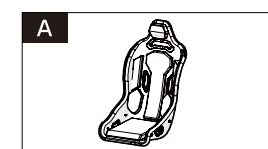
NON-ADJUSTABLE RECLINE SEAT BRACKETS

Assembly Guide

TRX-SEAT

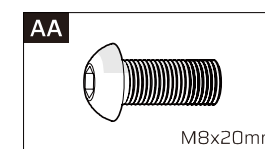
PART LIST

PARTS & ACCESSORIES (NOTE:SCREWS SUPPLIED WITH TRX-SEAT)



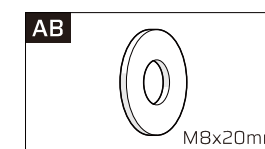
Black Seat
BS-01

X1



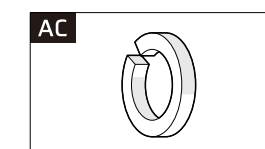
Cap Button Screw
SB-M8-20

X4



Washer (Flat)
WF-M8-20

X4



Lock Washer
LW-M8

X4

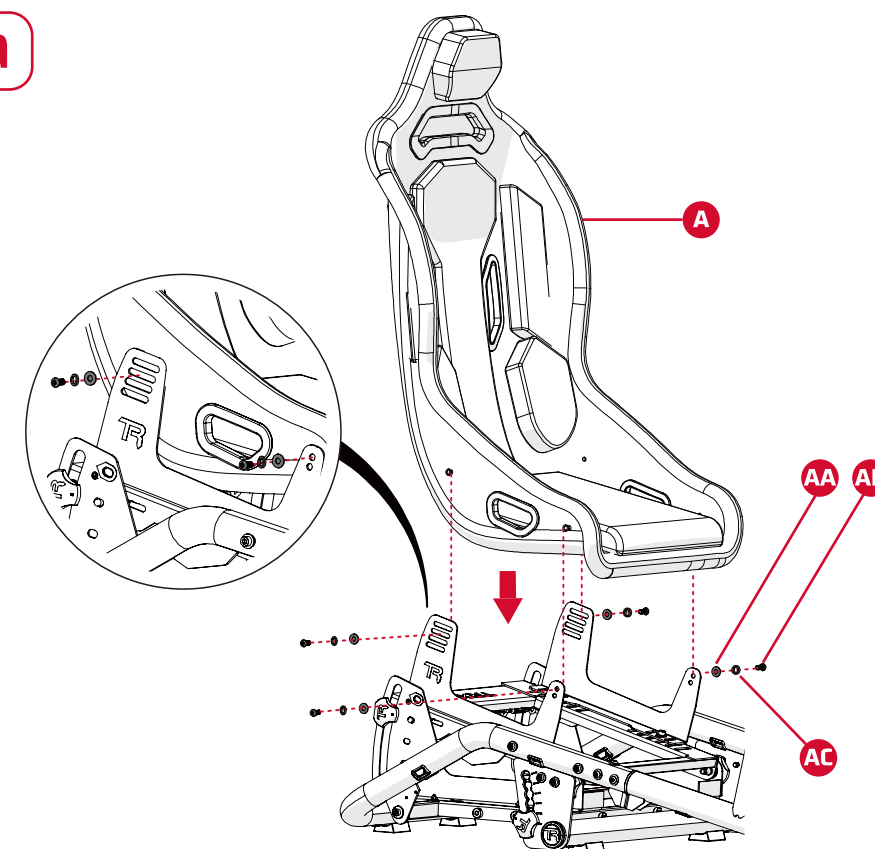
NOTE:

Some screws and washers come pre-installed, These will be part of the parts list and will need to be removed and reattached according to the instructions.

ASSEMBLY INSTRUCTIONS

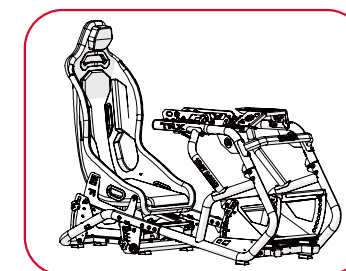
SUPPLIED		PREINSTALLED	
18	A X1	AA X4	AB X4
	BS-01	SB-M8-20	WF-M8-20
			LW-M8

a



Adjust height and angle using
holes according to preference.

Install front screws first.



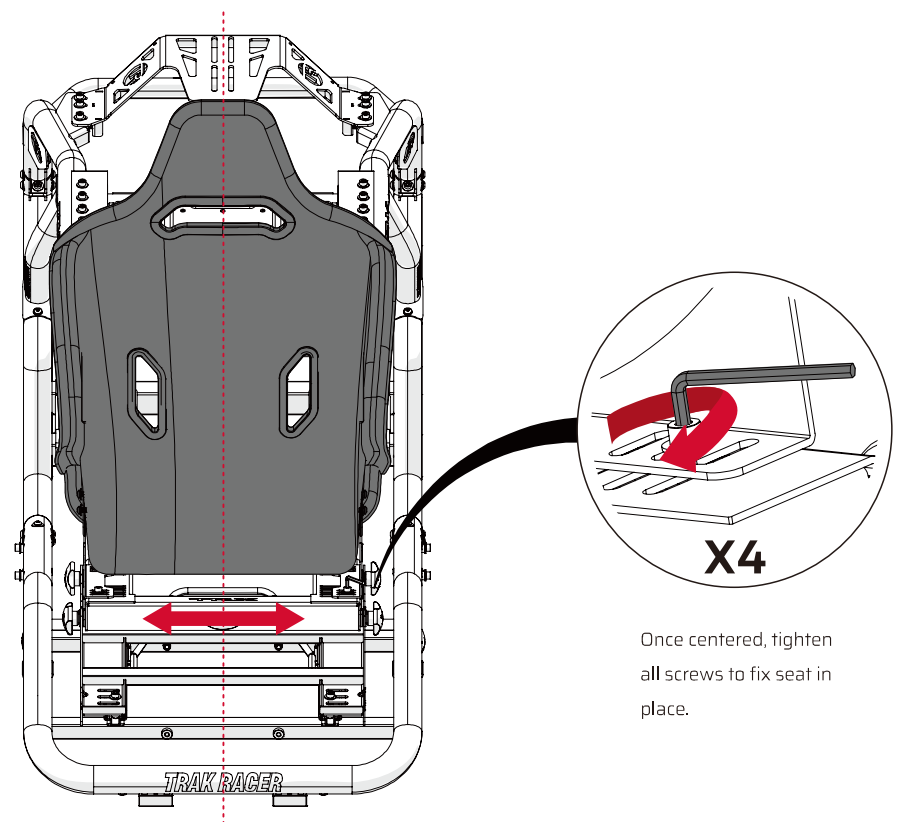
ASSEMBLY INSTRUCTIONS

TRX SEAT

18

b

Sit in seat and center by aligning your line of sight with the center of the rig.



Once centered, tighten all screws to fix seat in place.

18

c

