P.M.T. PACKOUT MOLLE TENT



STANDARD SIZE PMT PN# 04-000, 04-001



072022

Thank you!

A lot of things go together, you and her, beer in hand, good times and overlanding. Not only do they go together, they're better together – just like you and a Badass Tent are a good fit for fun no matter what trail your rig takes you down. Grab your passion and find a destination with some great up-top overnighting in your new roof top tent.

Enjoy big time!

Visit: www.badasstents.com

Remember to keep the road behind you and the fun ahead!





IMPORTANT - PLEASE READ B A

Review in total this guidebook. Please make sure you have the right tools, including a power driver, and ability to complete the task. Should take under 8 hours.

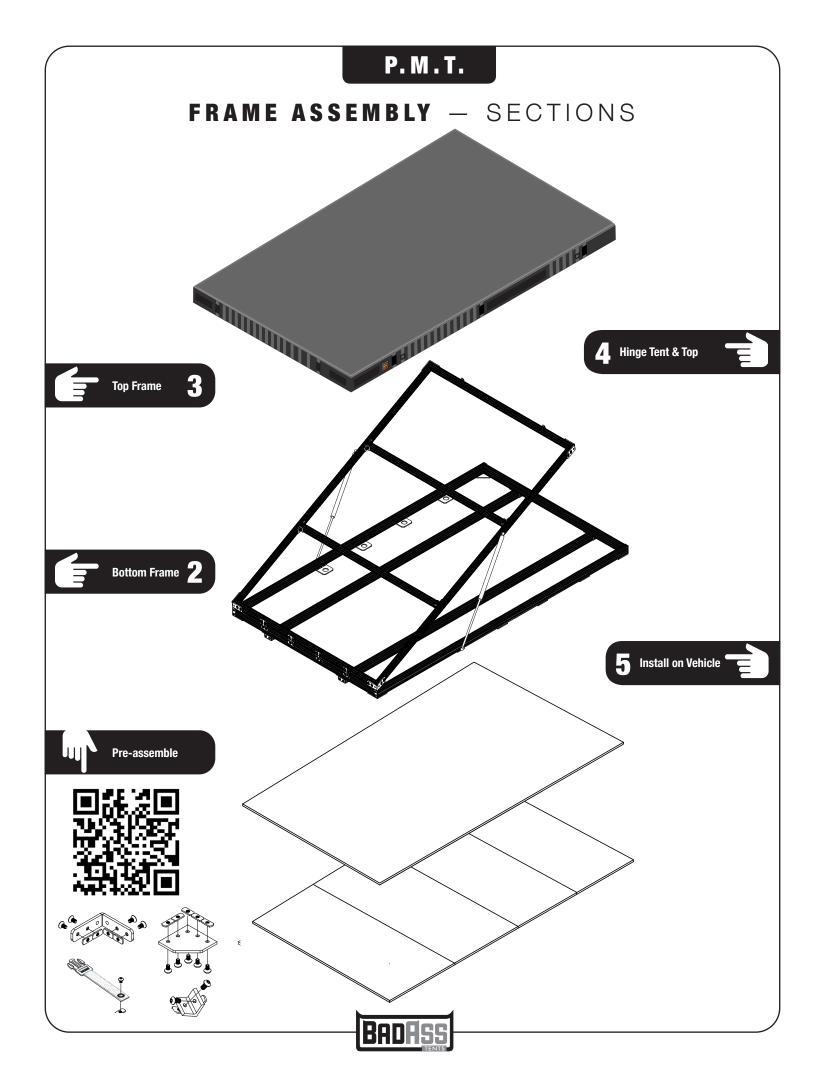


We recommend 2+ persons. Start by laying out all pieces on a drop cloth and get a good sturdy 4x8' sheet of plywood on sawhorses to assemble on.

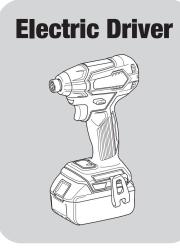
Top & Tent **Top Frame Bottom Frame**

C

Segment pieces by sections. Follow the order of the instructions - This will speed the process and give you a better understanding. 1->>-2->>-3



TOOLS NEEDED FOR SUCCESS



Adjustable speed driver. Save your arm and get yourself an adjustable speed electric driver with a few extra battery. Make sure you start with full batteries.



Get a longer bit if possible. Nothing is better than a highquality hex bit, try and avoid the cheap ones to keep your bolts from stripping

Multi-bit screwdriver. The easiest way to loosely tighten the bolts is using a screwdriver

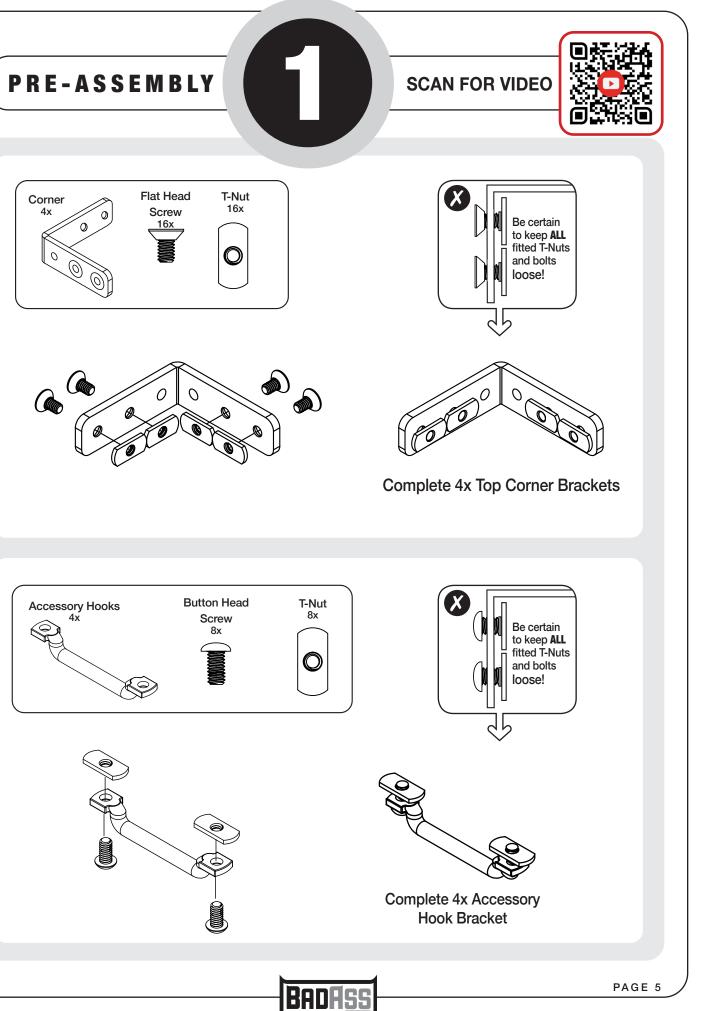
with the 5/32 hex bit head.

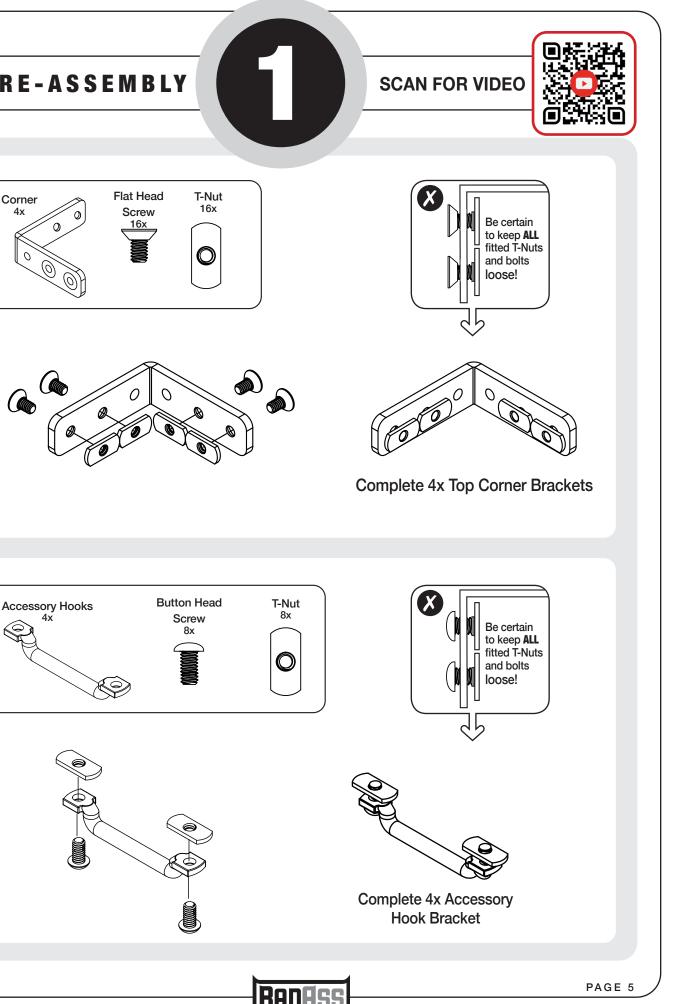
Screwdriver

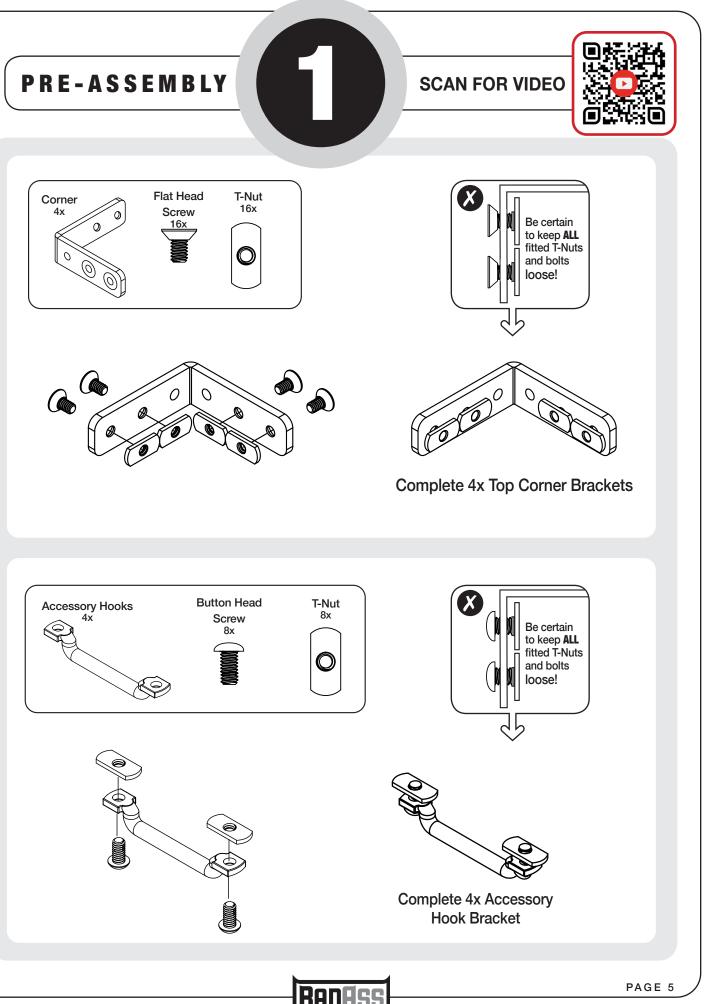
WHAT IS INCLUDED IN THE KIT

1x Frame Set: 4x 78" 1020 Bars 2x 43" 1020 Bars 2x 78" 1010 Bars 4x 43" 1010 Bars 1x RUGGED Tent 45 x 78, 57" Tall 1x MOLLE Tent Top 45x78" 1x Floor Pad - 43.00 x 76.00 1x Pad Cover - 42.50 x 75.50 4x CoreFloor Black ABS panels 1x Utility Water Barrier .04 x 43 x 76" 6x 1020 END CAP

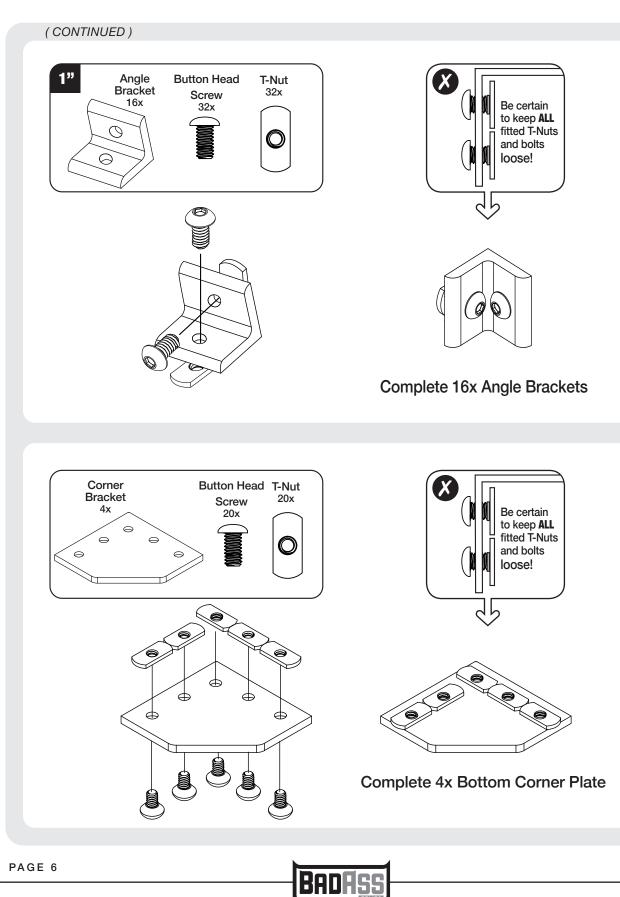
6x Floor Support Tab 4x Bottom Corner Plate 4x Corner Support Bracket, 16x Angle Brackets 1x Accessory Hook Set of 4pcs 4x Hinges Black 2x Gas Spring 900mm long 4x M6-FLAT WASHER S/S 38x 1/4-20 X 1/2 FLAT SOC CAP SCRW 200x 1/4-20 X 1/2 BTN SOC CAP SCREW 250x 1/4-20 10 S T-SLOT NUT 16x #12 x 3/4" Self Drilling Screw





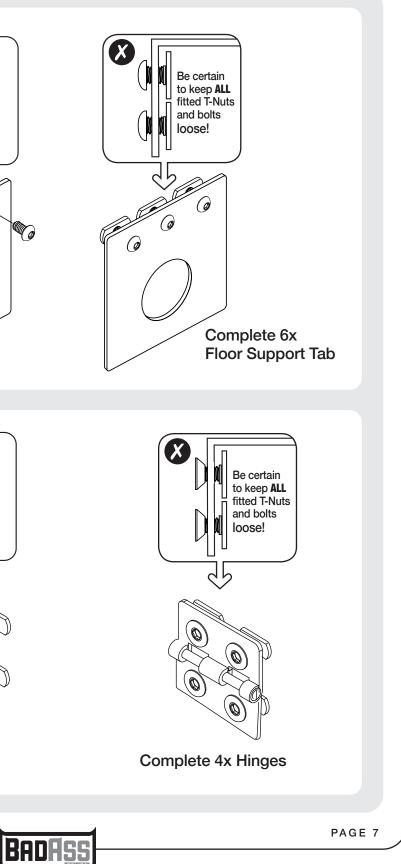


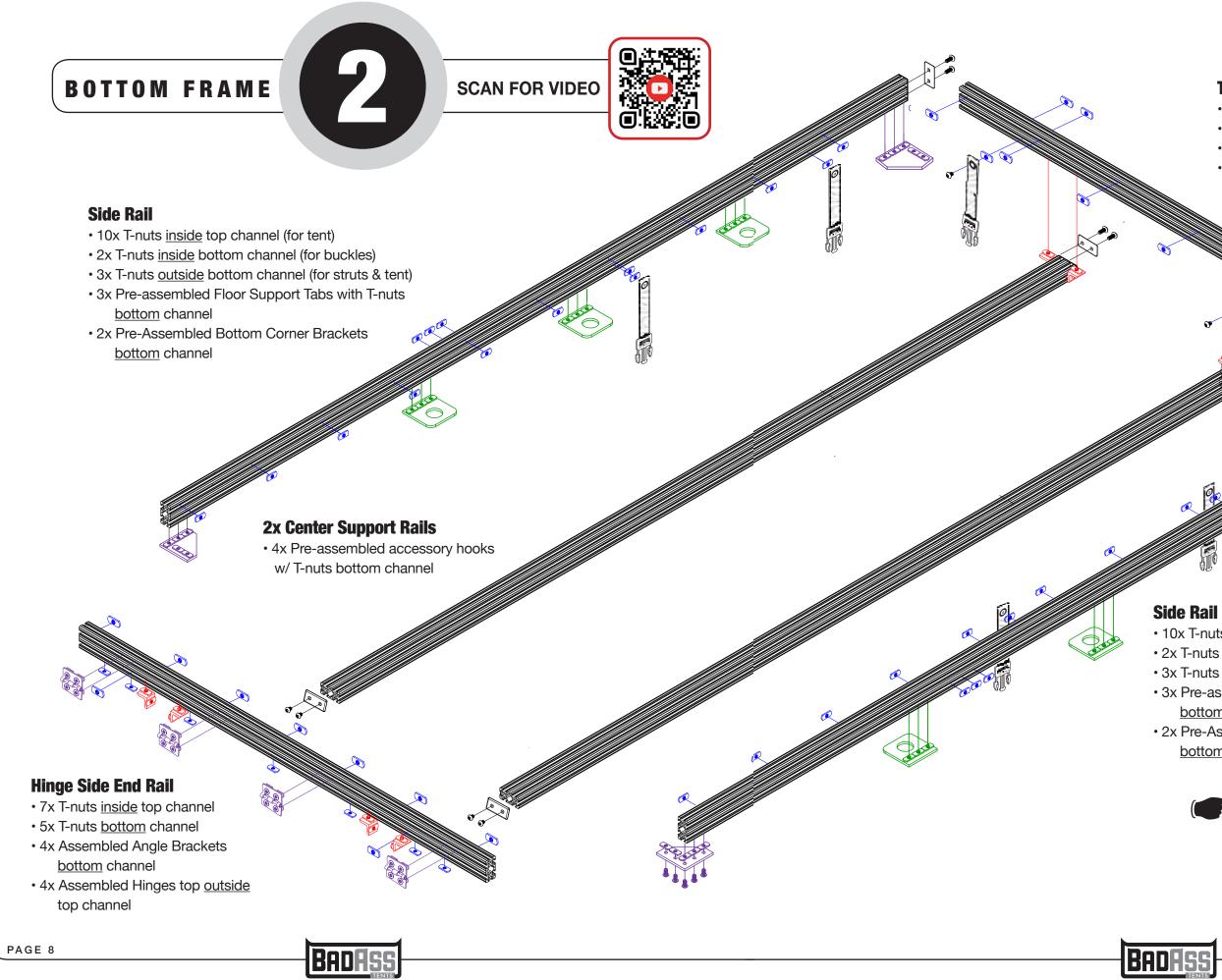
Every good ending has a smart beginning, follow a few of these simple recommendations from our engineers.



P.M.T. Step 1 – pre-ass	ΕN
Floor Support Tab 6x Button Head T-Nu Screw 24x 24x 1 1 1 1 1 1 1 1 1 1	
Hinges 4x Flat Head T-Nu Screw 16x 16x 000	

MBLE BRACKETS





Tent entry Side End Rail

- 6x T-nuts inside top channel (for tent)
- 2x T-nuts inside bottom channel (for buckles)
- 4x Assembled Angle Brackets bottom channel
- 4x T-nuts outside top channel

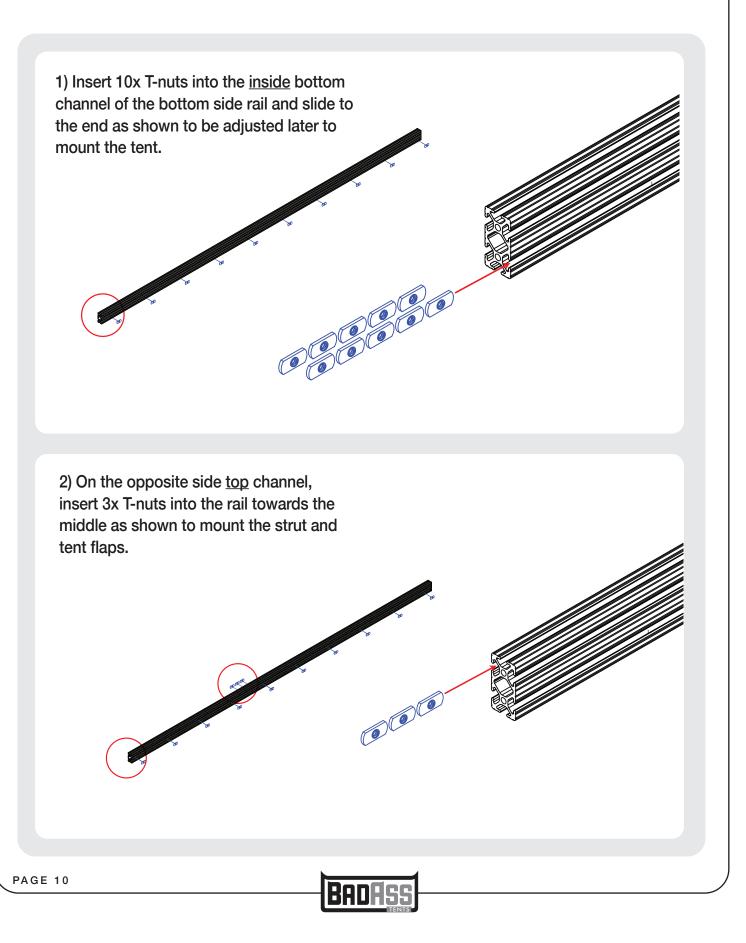
- 10x T-nuts inside top channel (for tent)
- 2x T-nuts inside bottom channel (for buckles)
- 3x T-nuts <u>outside</u> bottom channel (for struts & tent)
- 3x Pre-assembled Floor Support Tabs with T-nuts bottom channel
- 2x Pre-Assembled Bottom Corner Brackets bottom channel

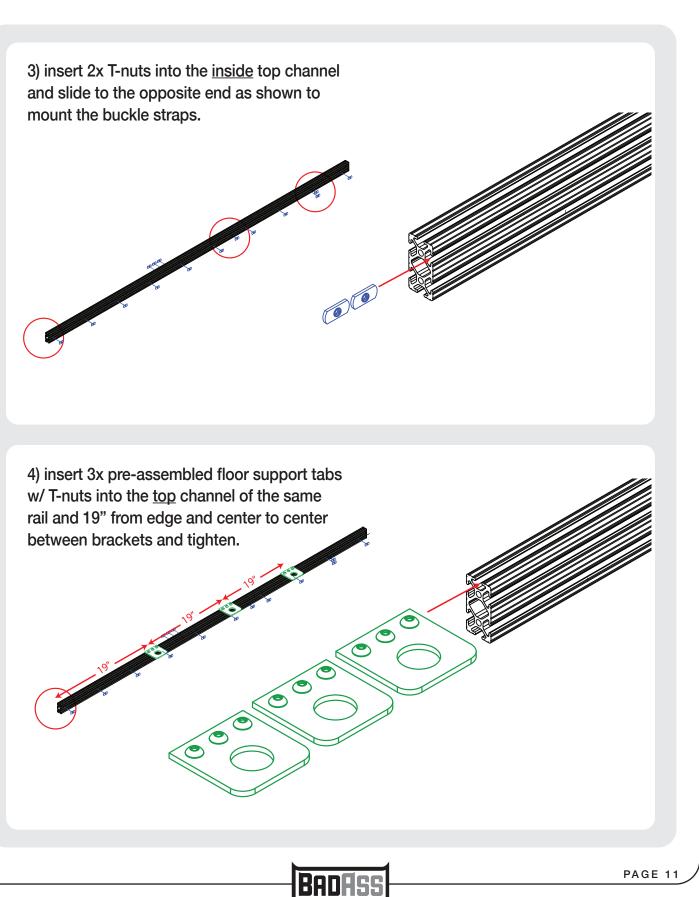


NOTE:

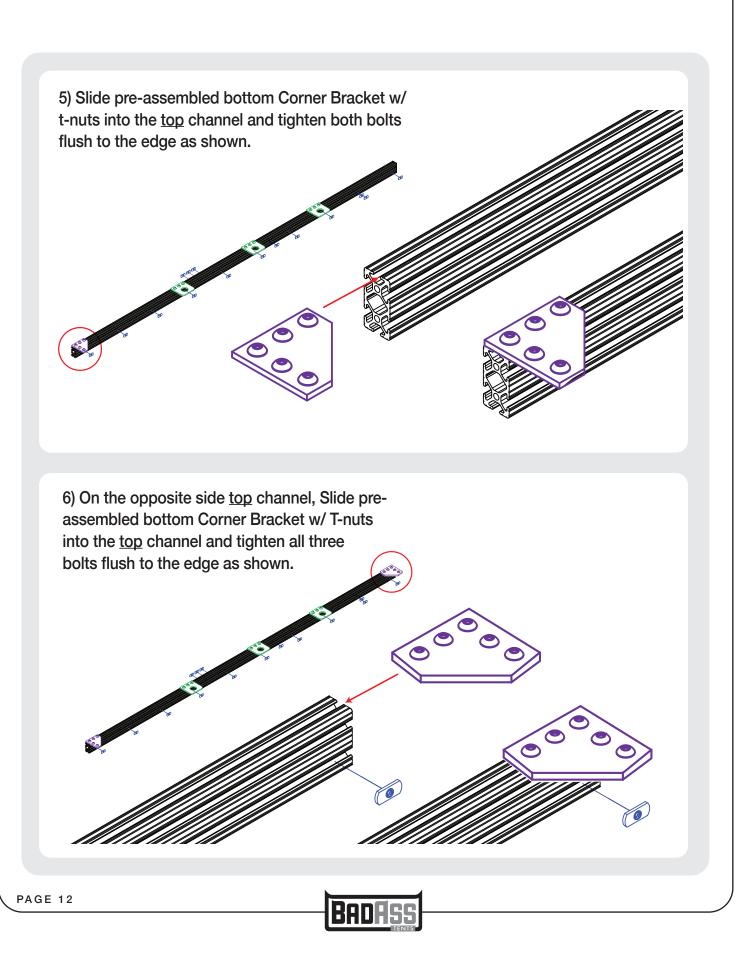
The exploded view here shows all of the assembly items used in the build assembly for the top frame. It is <u>extremely important</u> to double check the counts of all items before you assemble to avoid disassembly and reassembly to add missing pieces.

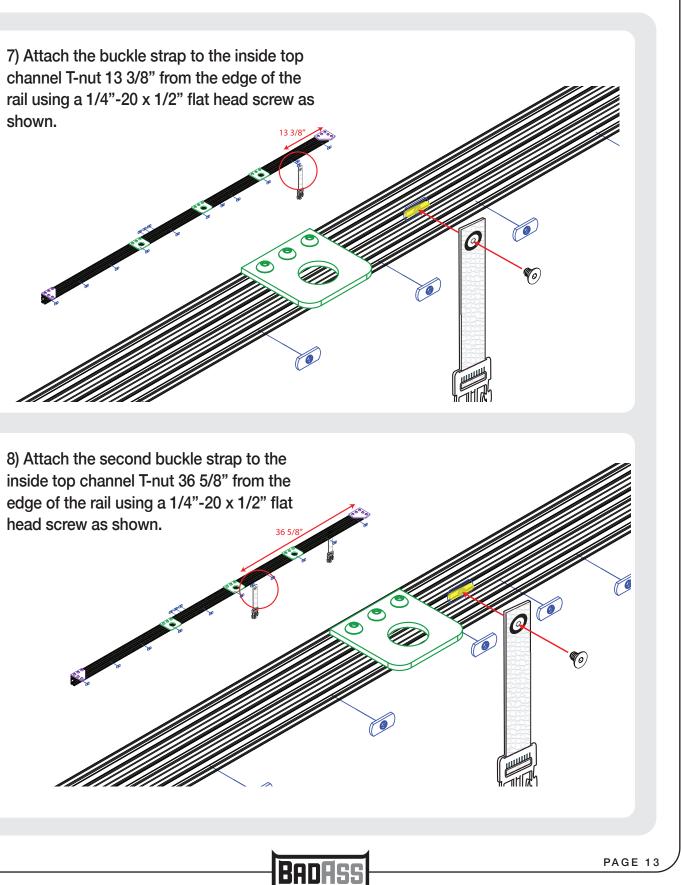
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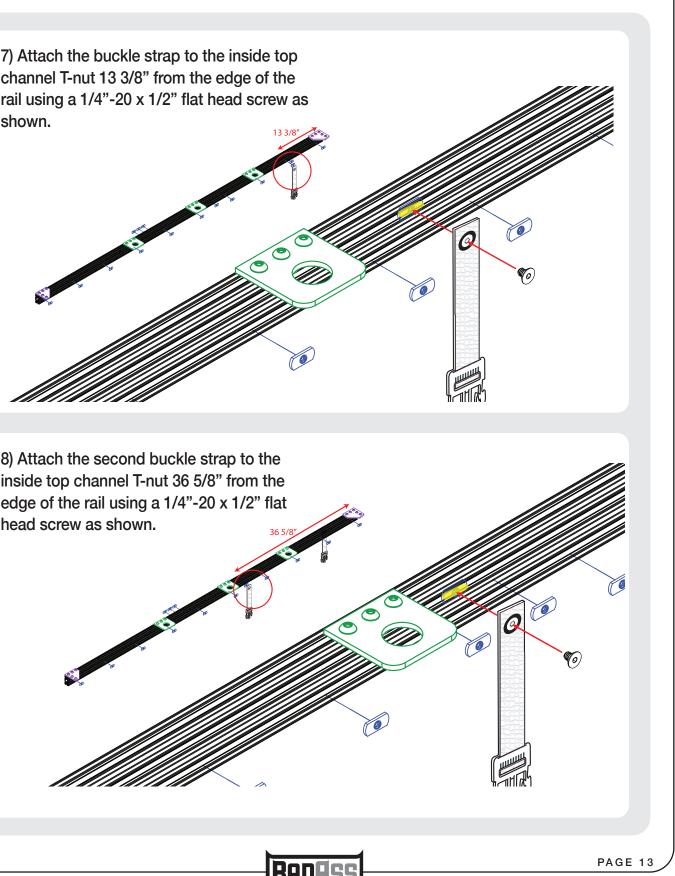


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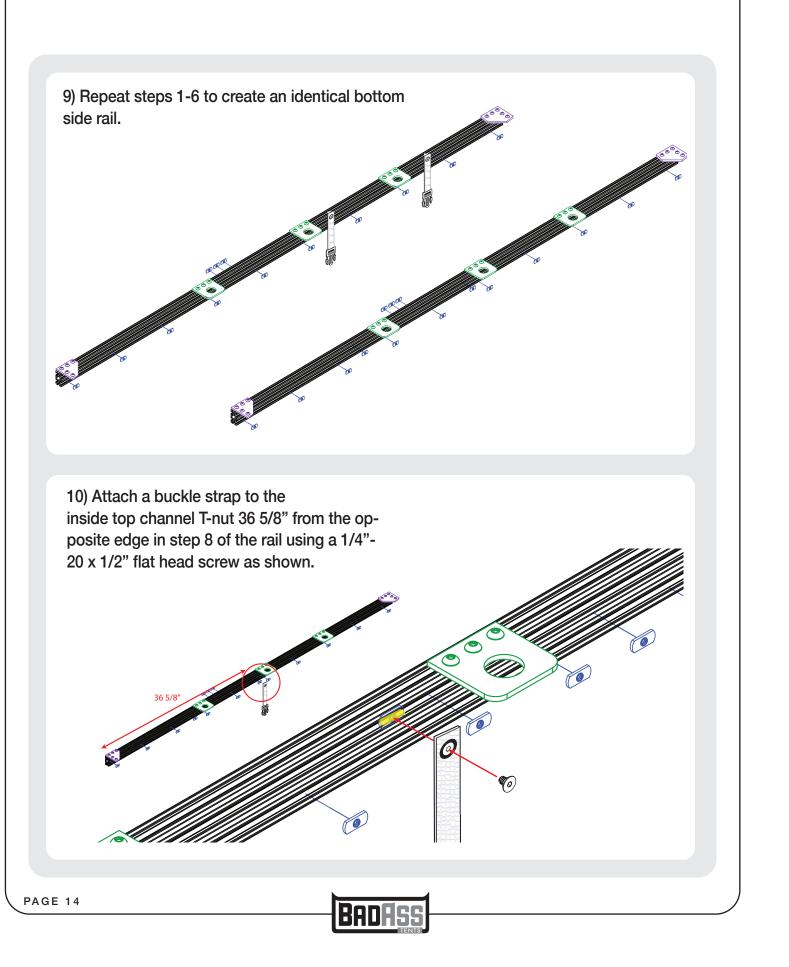


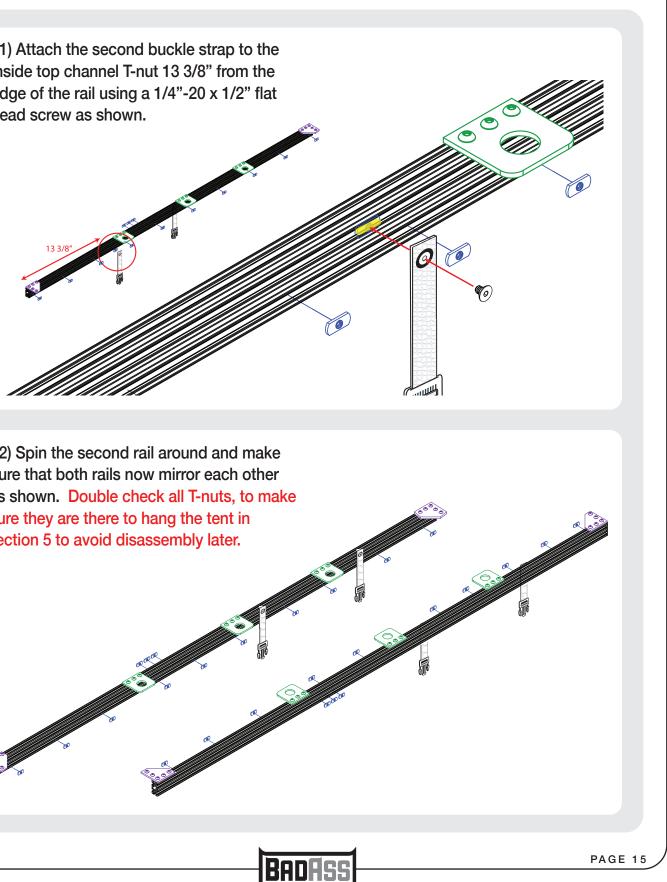


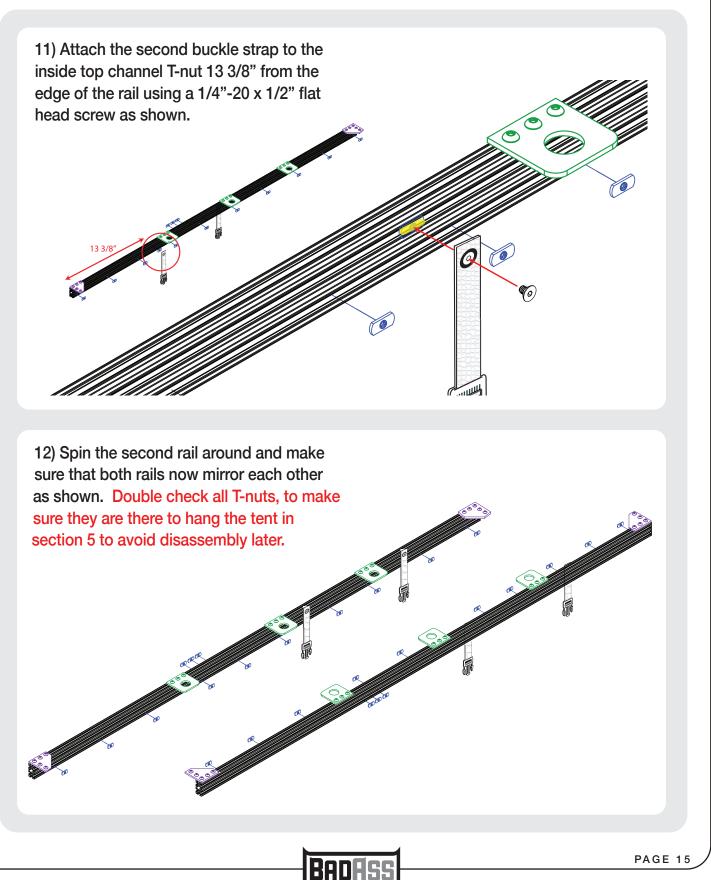
head screw as shown.

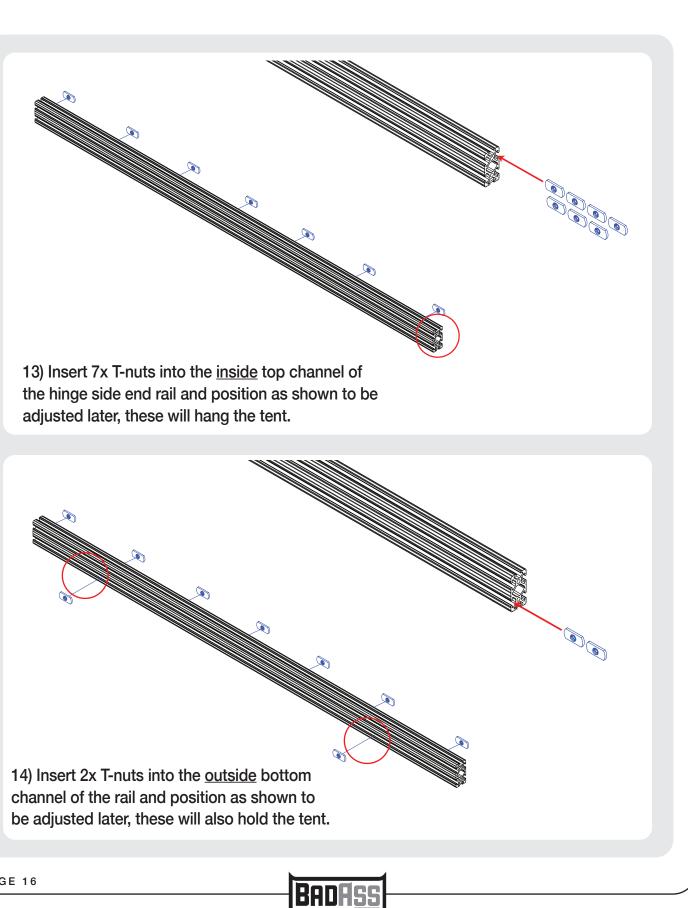


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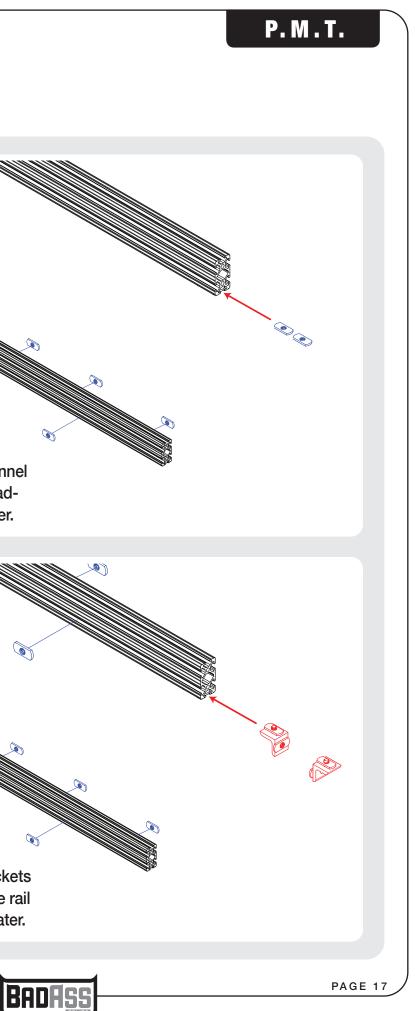


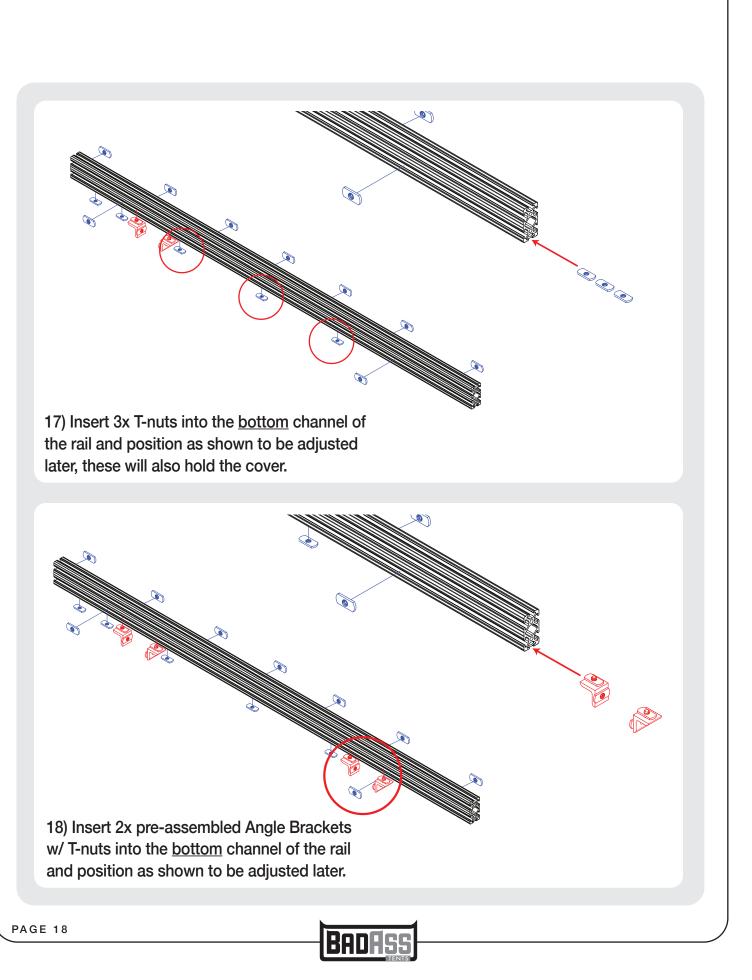




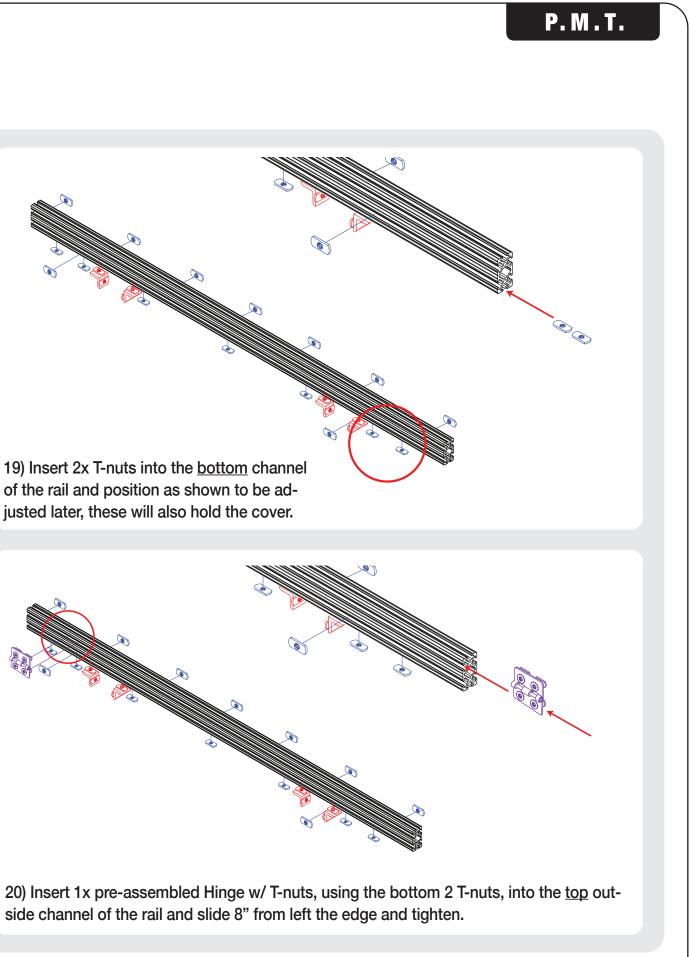


15) Insert 2x T-nuts into the bottom channel of the rail and position as shown to be adjusted later, these will also hold the cover. 16) Insert 2x pre-assembled Angle Brackets w/ T-nuts into the bottom channel of the rail and position as shown to be adjusted later.

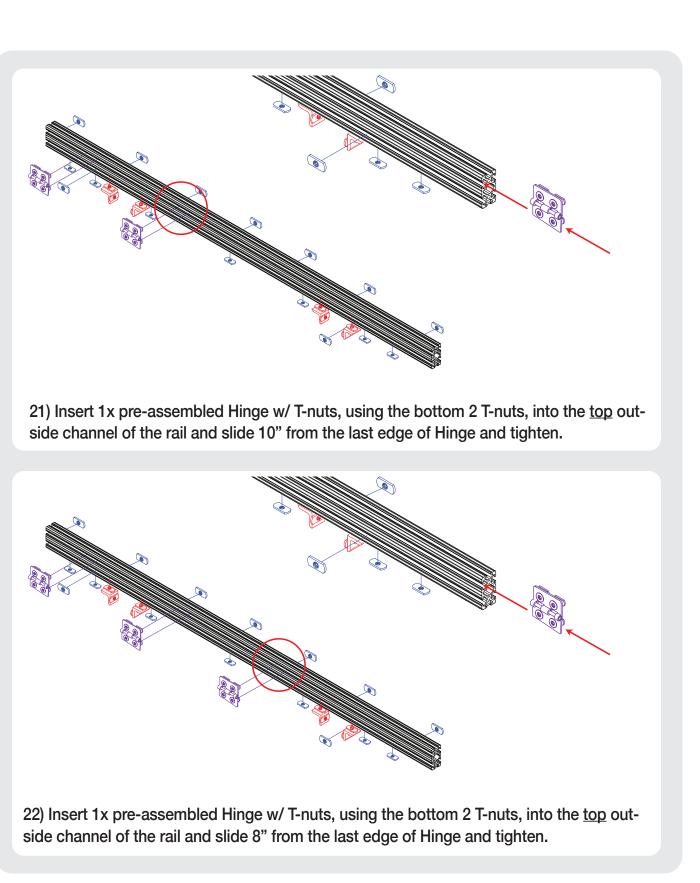




19) Insert 2x T-nuts into the bottom channel of the rail and position as shown to be adjusted later, these will also hold the cover. side channel of the rail and slide 8" from left the edge and tighten.



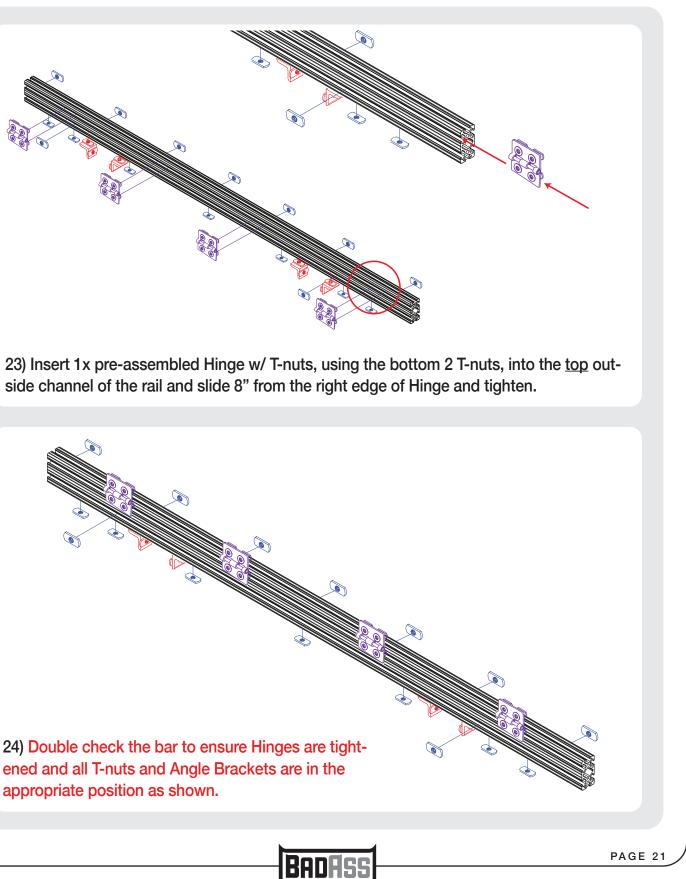


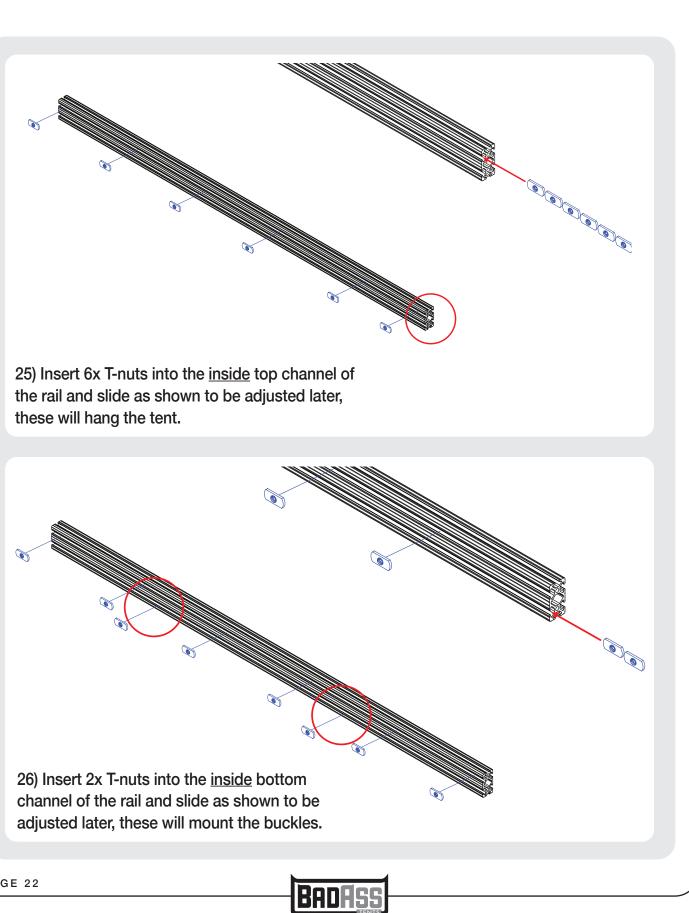


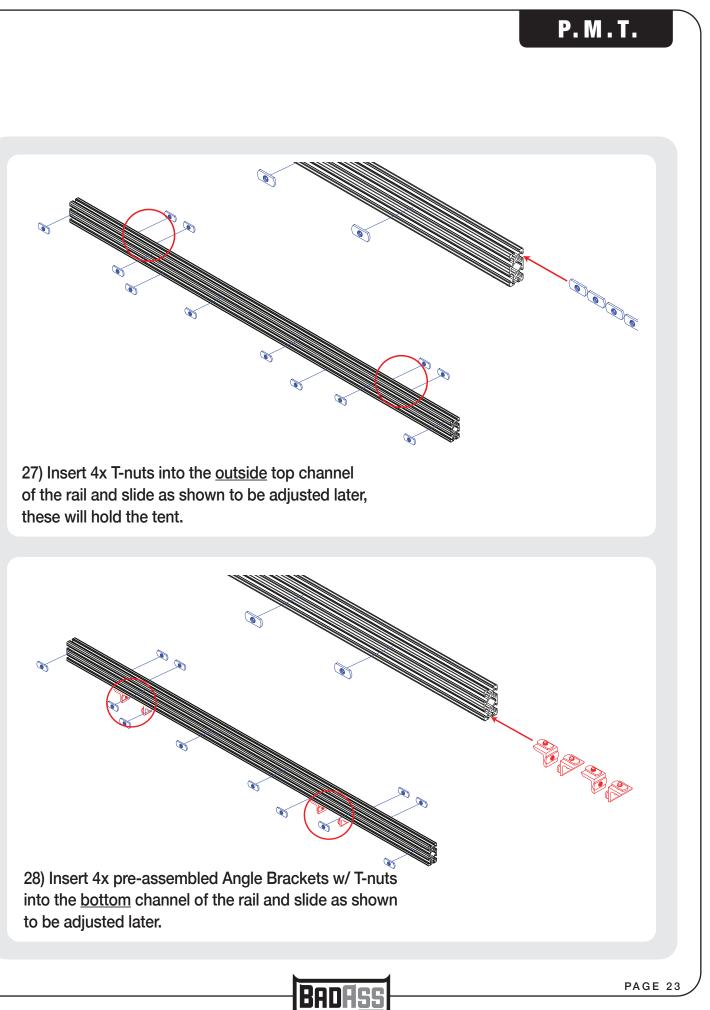
side channel of the rail and slide 8" from the right edge of Hinge and tighten.

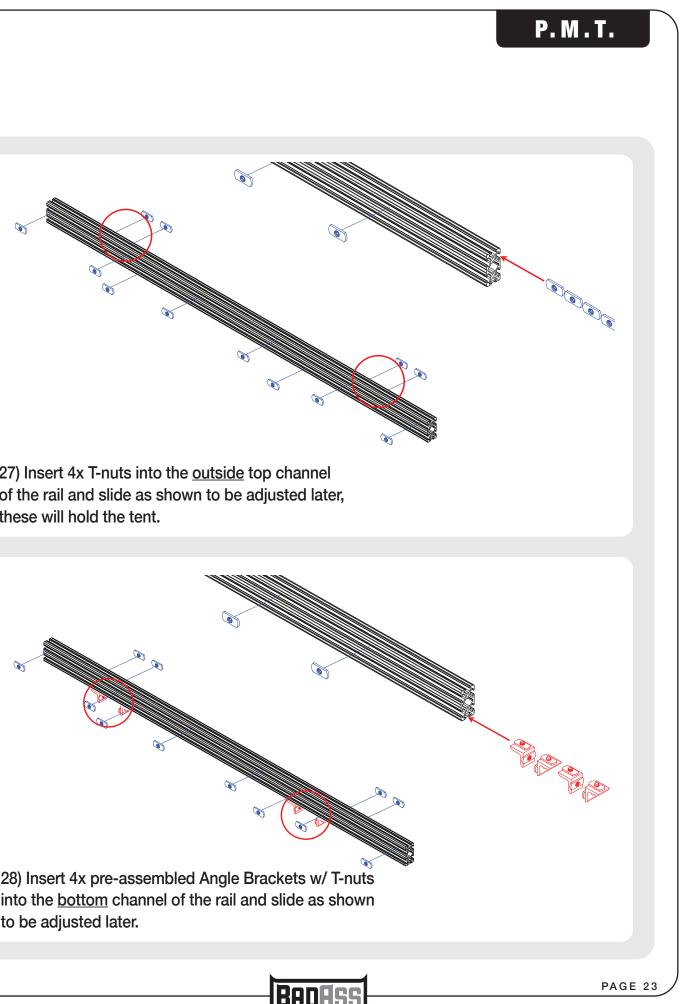
24) Double check the bar to ensure Hinges are tightened and all T-nuts and Angle Brackets are in the appropriate position as shown.

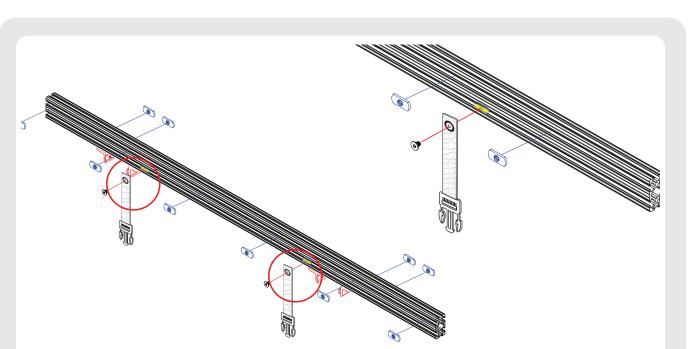




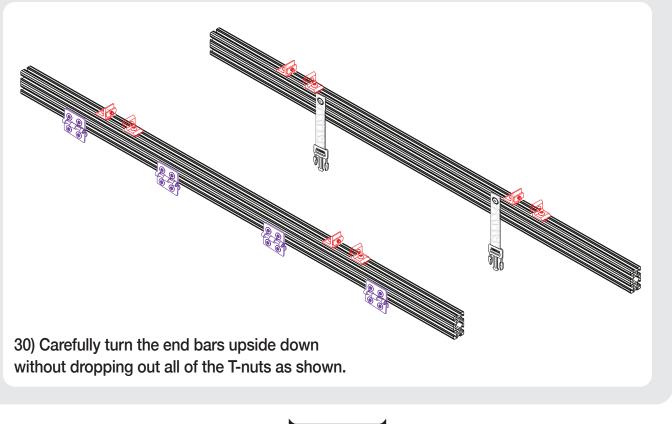






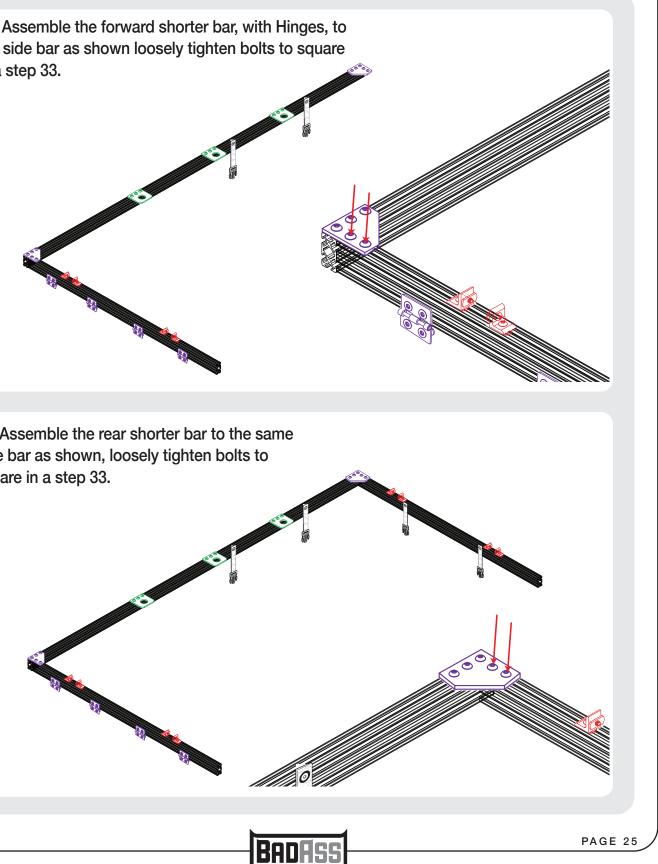


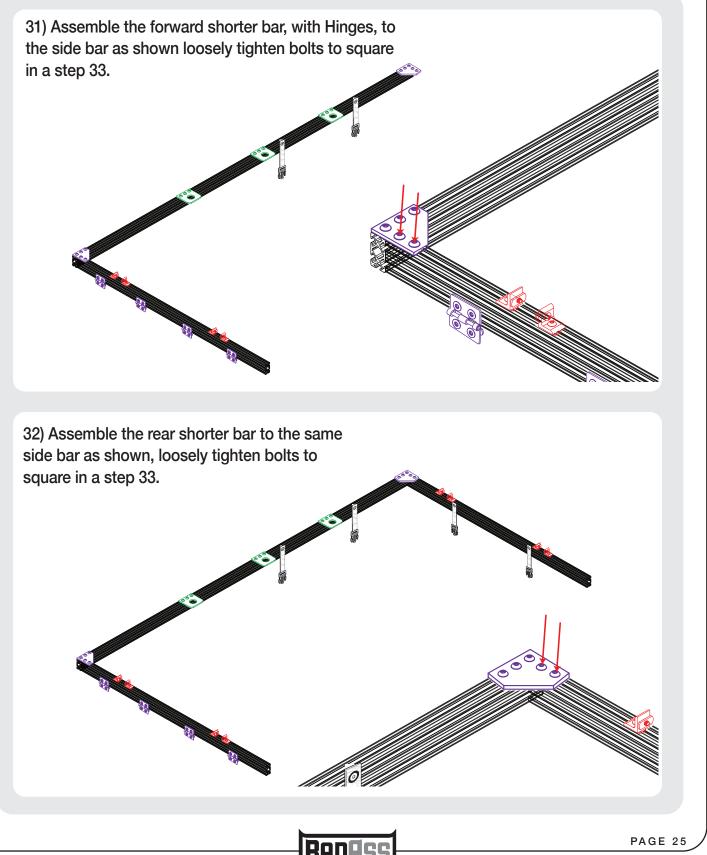
29) Attach the Buckle Straps to the inside bottom channel T-nut 8 3/8" from either edge of the rail using a 1/4"-20 x 1/2" flat head screw as shown. Double check all hardware is in the rail as shown.



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in a step 33.





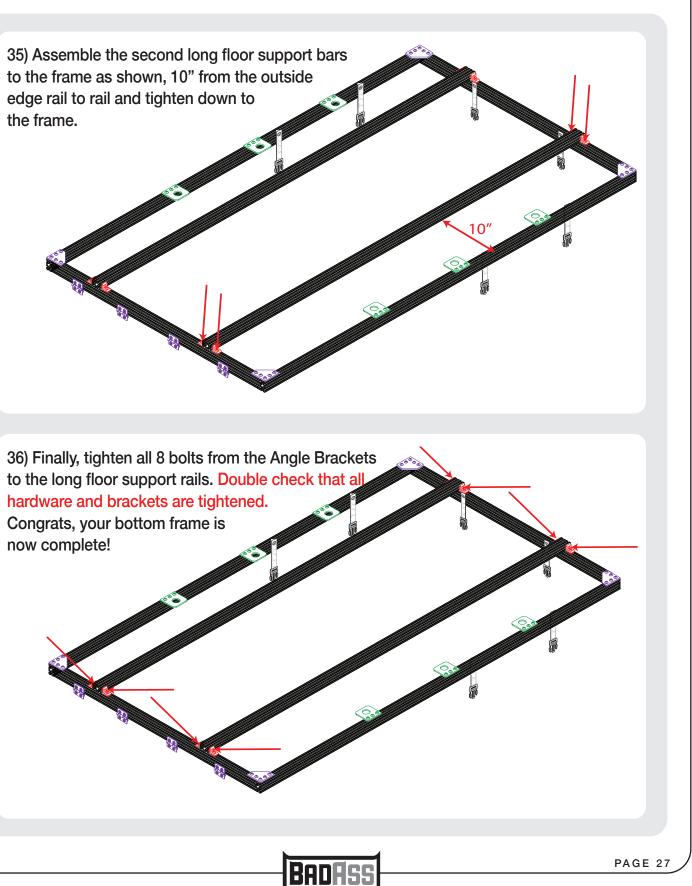
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33) Assemble the second long bar to the shorter bars as shown. Before tightening, make sure the assembly is in square and tighten all 8 bolts from steps 31-33. Double check the frame is in square after tightening the bolts.

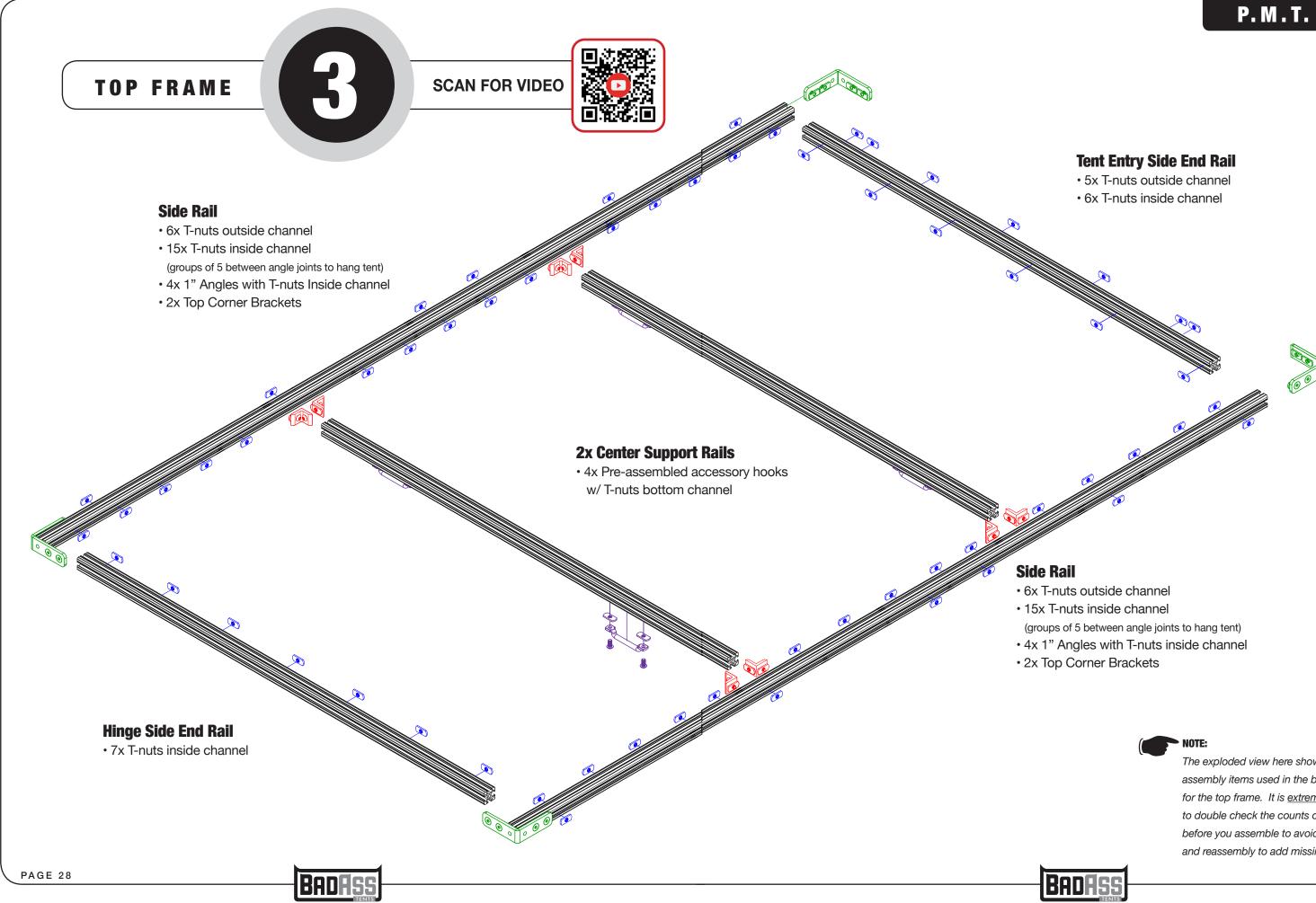
34) Assemble the long floor support bars to the frame as shown, 10" from the outside edge rail to rail and tighten down to the frame.

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edge rail to rail and tighten down to the frame.



hardware and brackets are tightened. Congrats, your bottom frame is now complete!



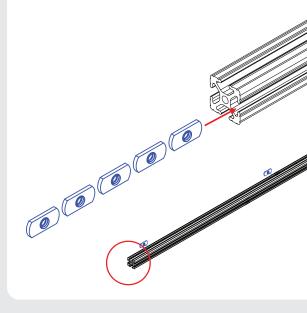
The exploded view here shows all of the assembly items used in the build assembly for the top frame. It is <u>extremely important</u> to double check the counts of all items before you assemble to avoid disassembly and reassembly to add missing pieces.

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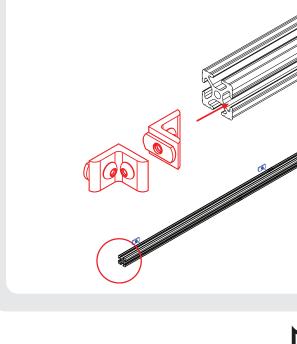
1) Slide pre-assembled Top Corner Bracket into the outside channel of the left side long rail and tighten both bolts. 2) On the opposite side of the same rail, insert 6x T-nuts into the outside channel of the rail.

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3) Insert 5x T-nuts into the <u>inside</u> channel of the same rail and slide to the opposite end as shown.

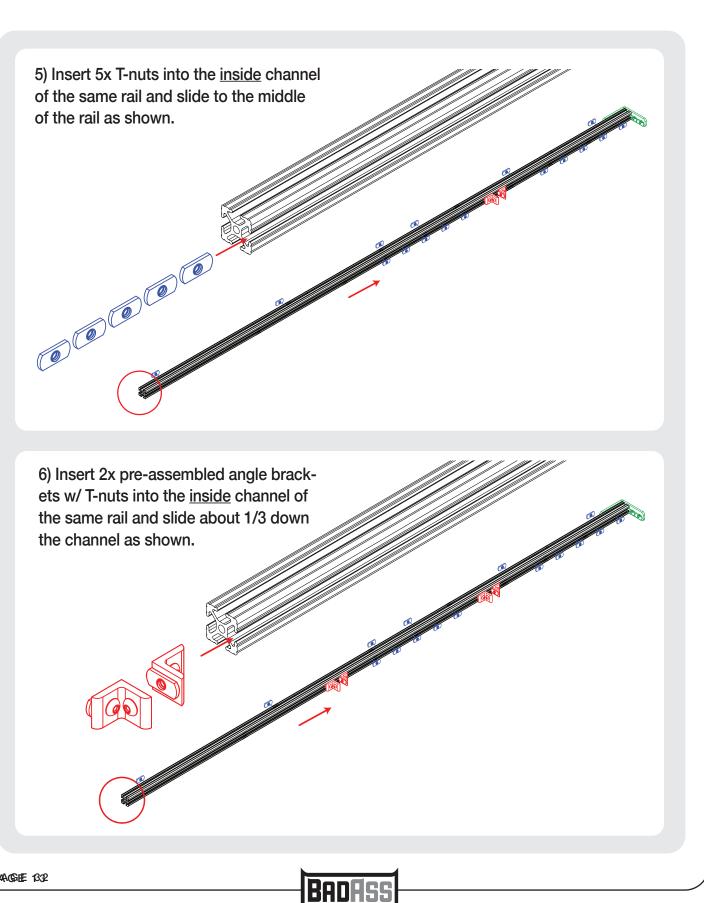


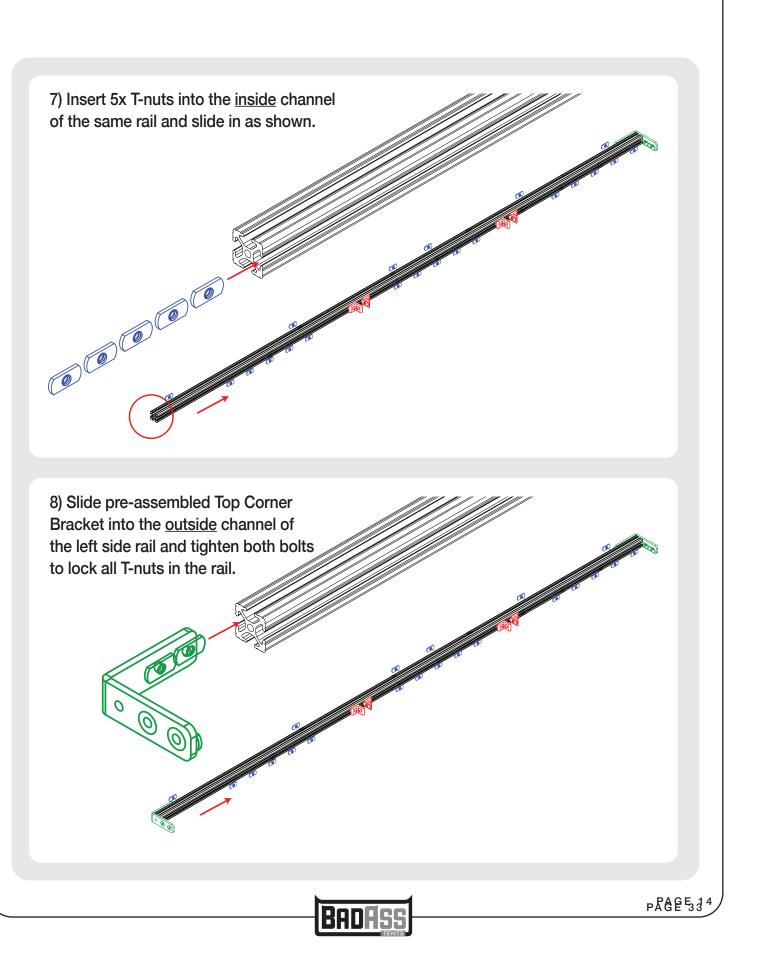
4) Insert 2x pre-assembled angle brackets w/ T-nuts into the <u>inside</u> channel of the same rail and slide to the opposite end as shown.

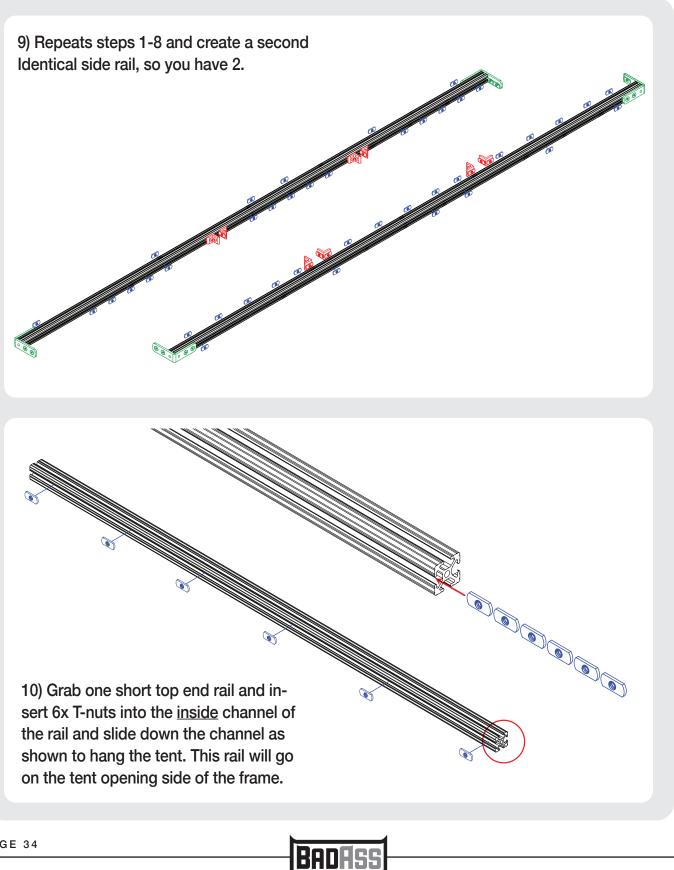


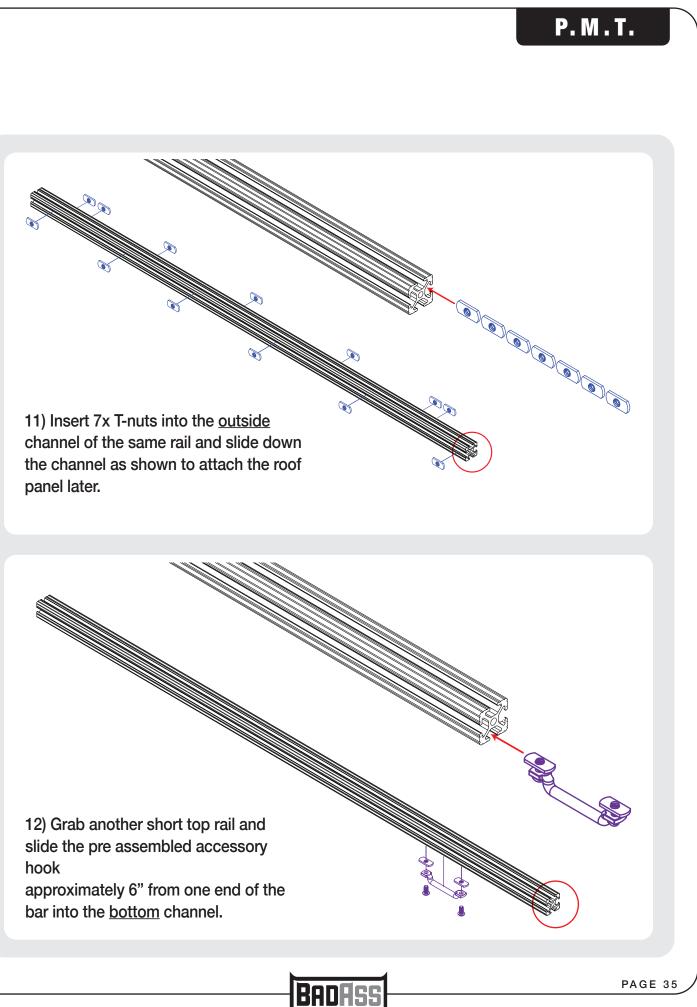
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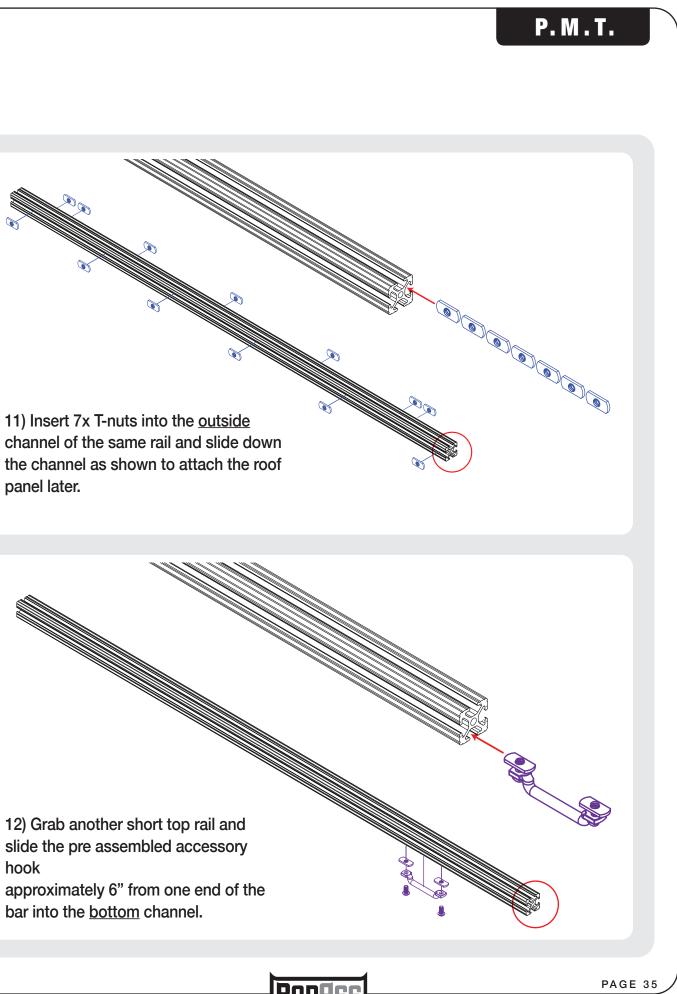


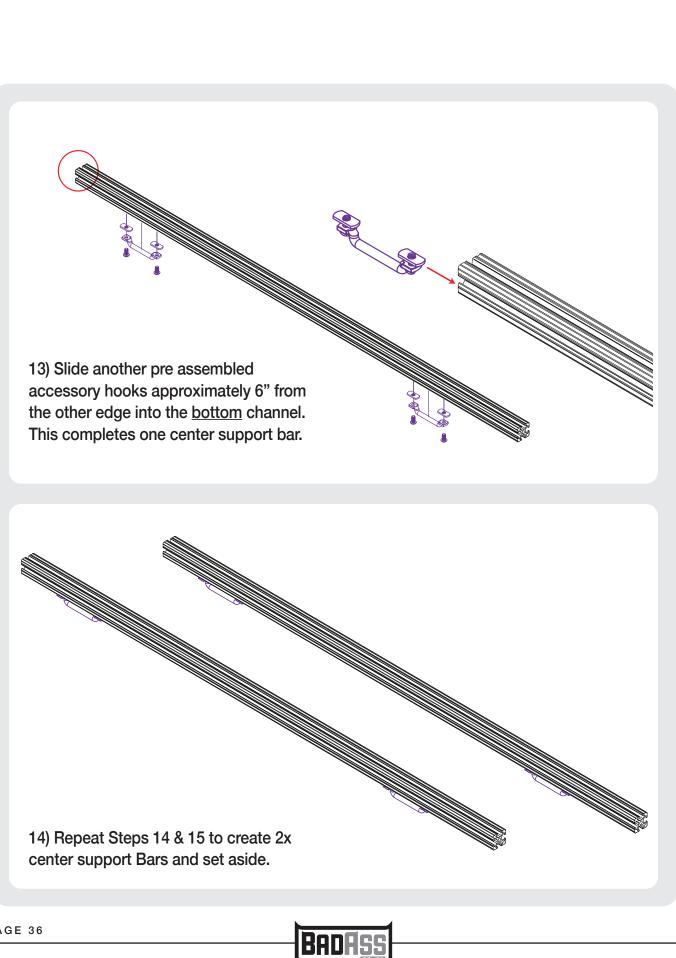


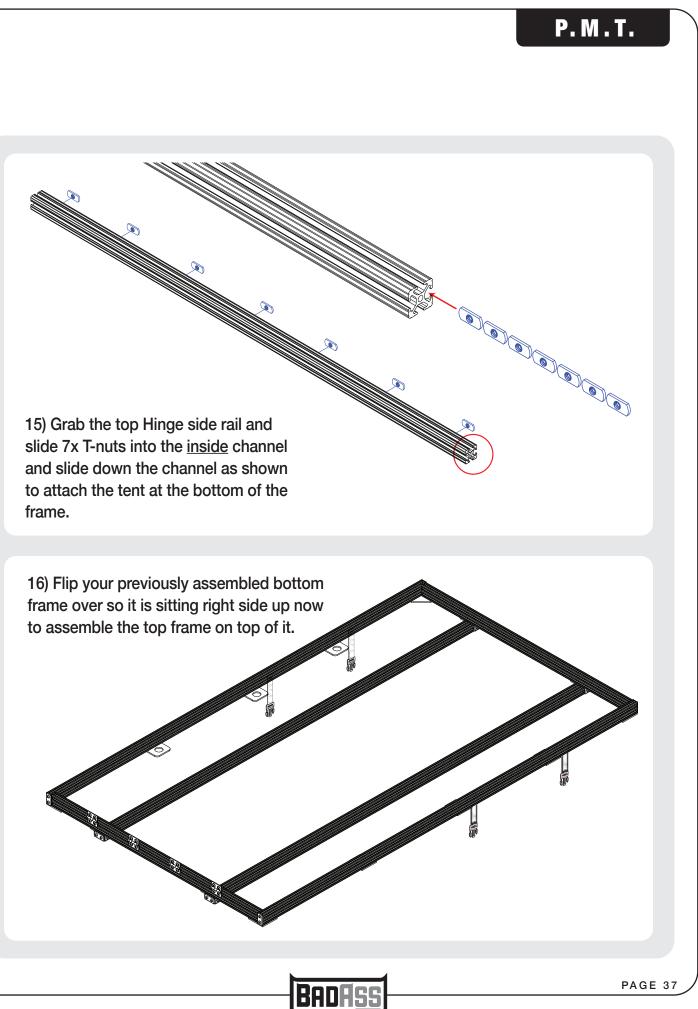












17) Slide the Hinge side end rail into the pre-assembled Hinges, check the edges to make sure the match the bottom and then tighten down the bolts.

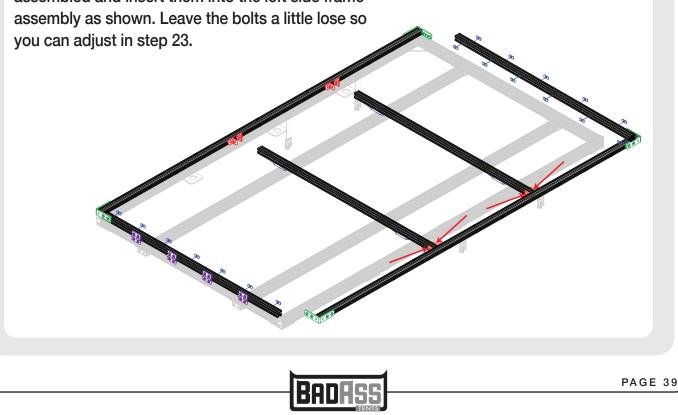
18) Grab one previously assembled long side rail and attach it to the Hinge side end rail, make sure it is square matching the bottom frame, and tighten the 2x bolts.

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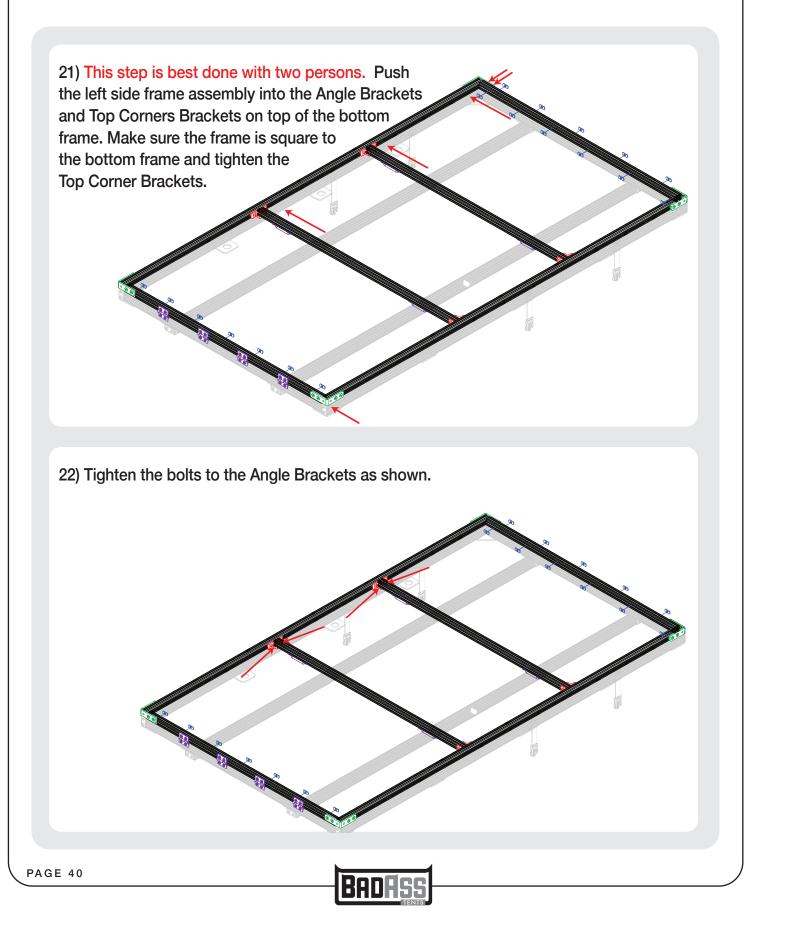
19) Grab the second previously assembled long side rail and attach it to the tent entry side end rail side, make sure it is square matching the bottom frame, and tighten the 2x bolts.



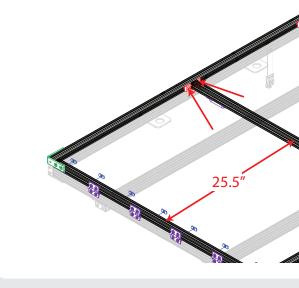
20) Grab two of the center support bars previously assembled and insert them into the left side frame

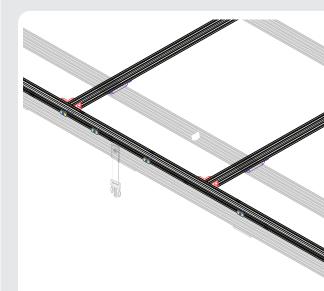


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23) Position the two center support bars 25.5" from the outside edge of the frame to the outside edge of the rail as shown, then tighten the 8 bolts to secure the complete the frame.

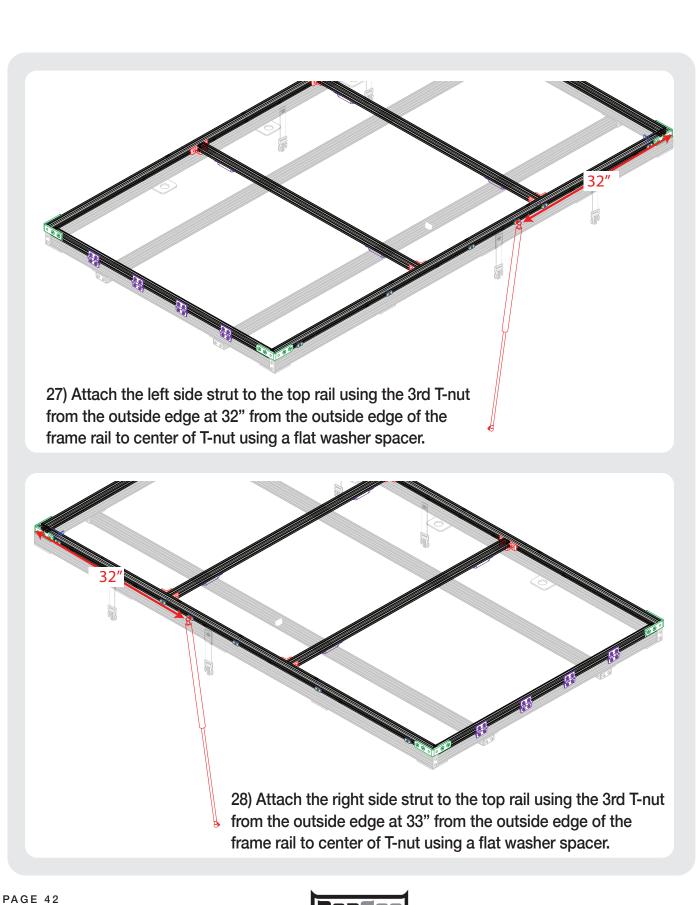


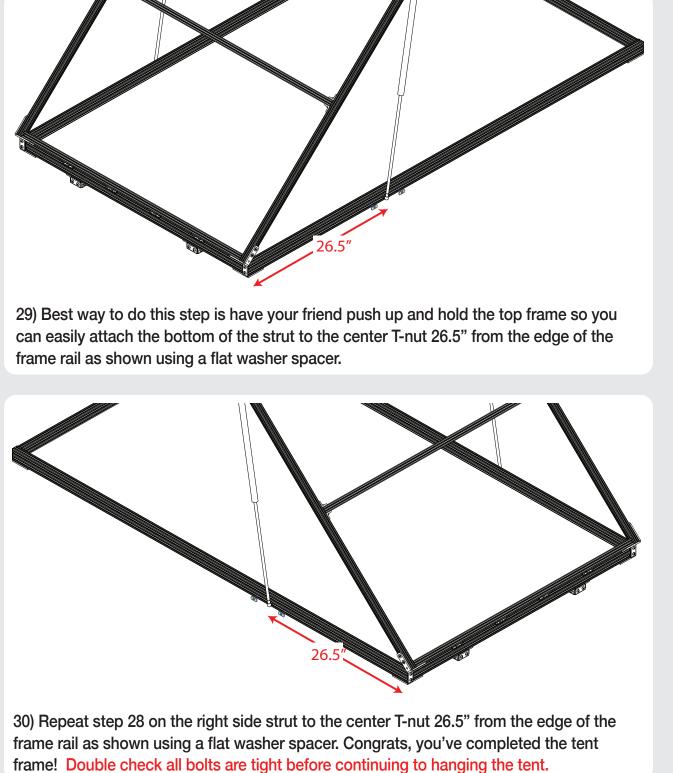


24) Attach the pull down strap (not shown to scale) to the tent opening side, top frame rail, using the outside T-nuts and push against the Top Coroner Brackets and tighten as shown.

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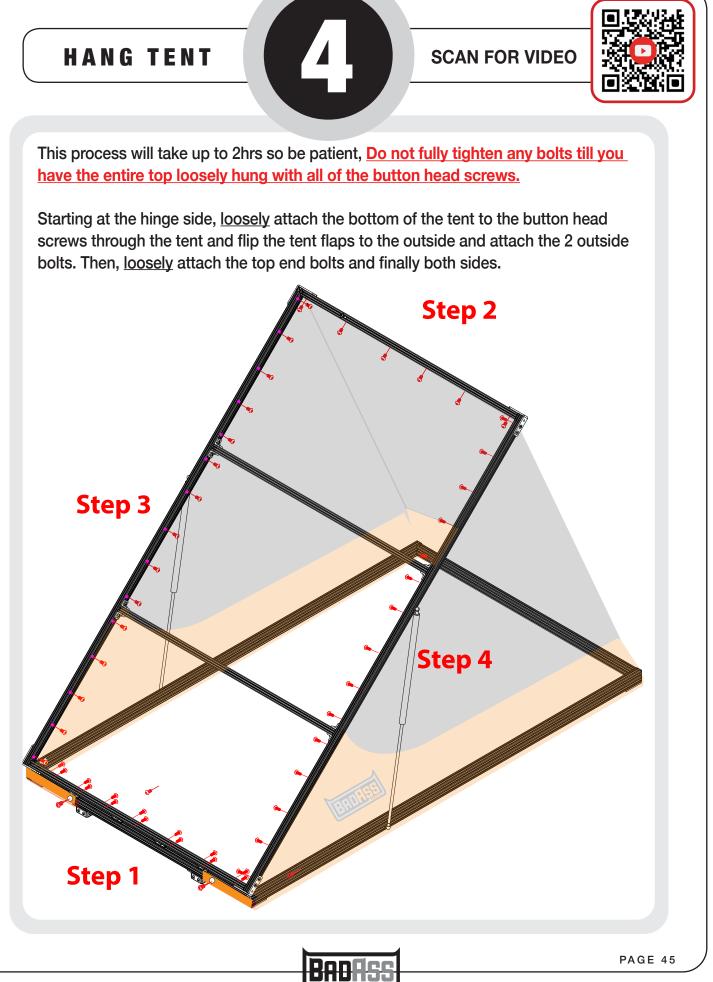
31) Note - We've hidden the tent and top frame to make easier to see. Carefully place the 4x corrugated plastic structural floor panels into the floor of the tent, starting with the hinge side. They should fit tight and the last panels may wedge in.

3

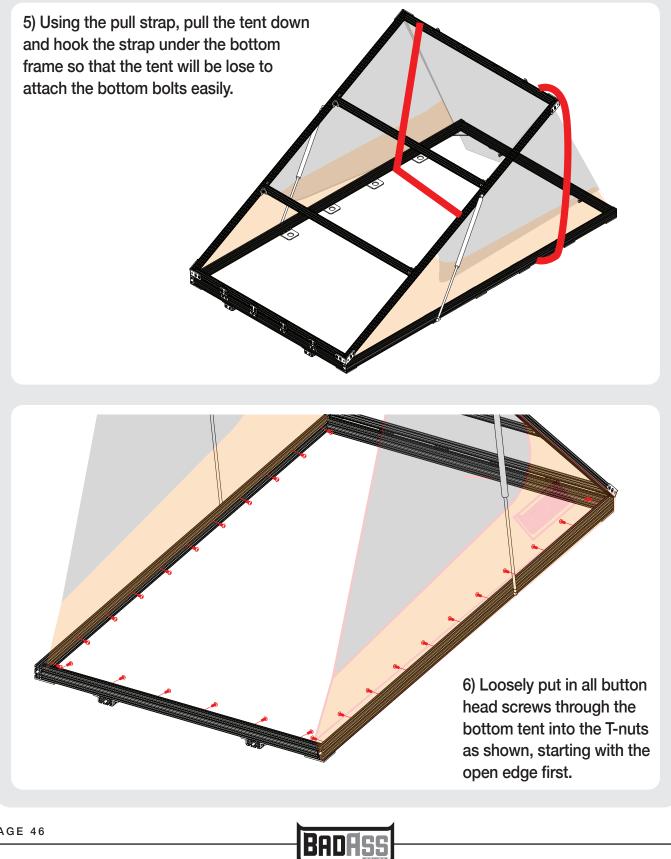
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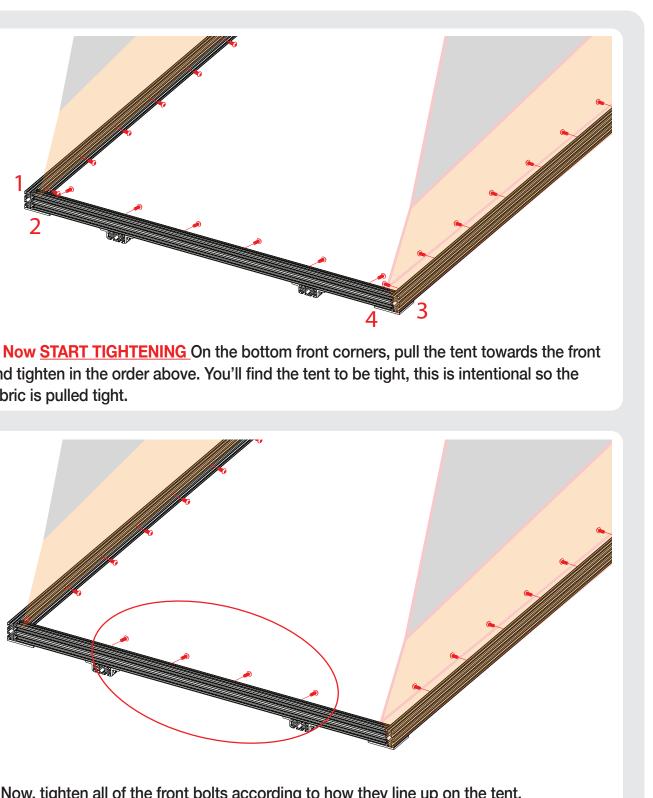
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32) Note - We've hidden the tent and top frame to make easier to see. Carefully place the thin sheet of plastic, water barrier, over the four floor panels and adjust as needed.

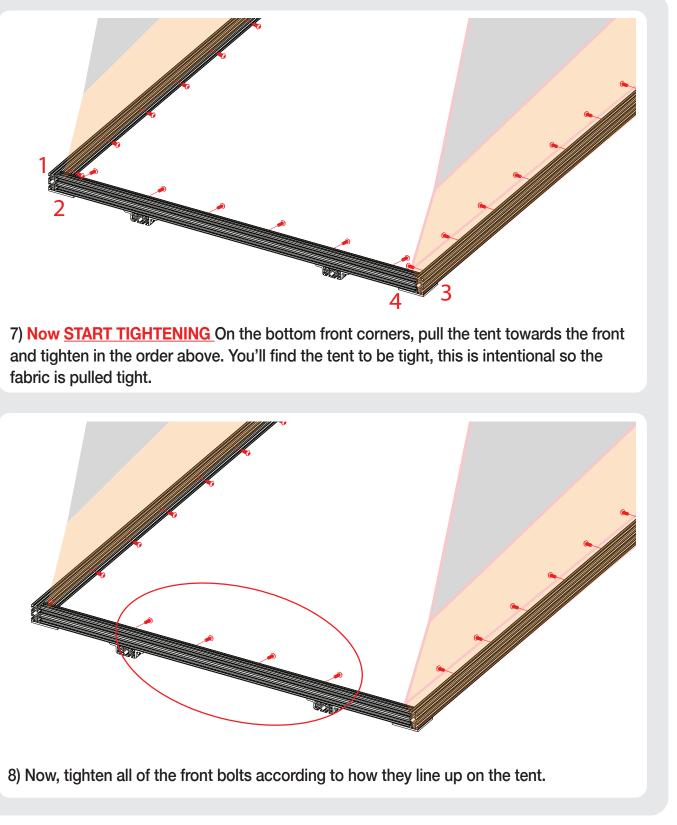


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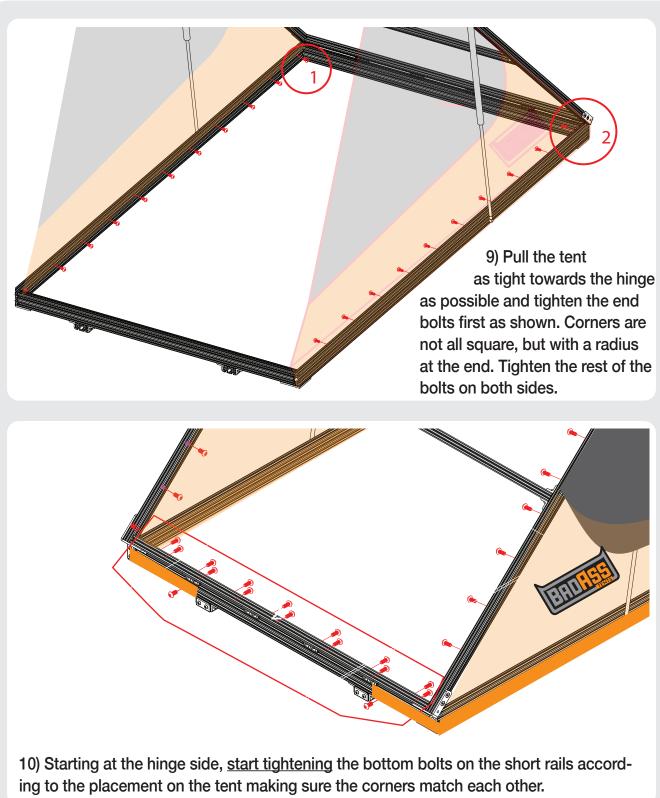




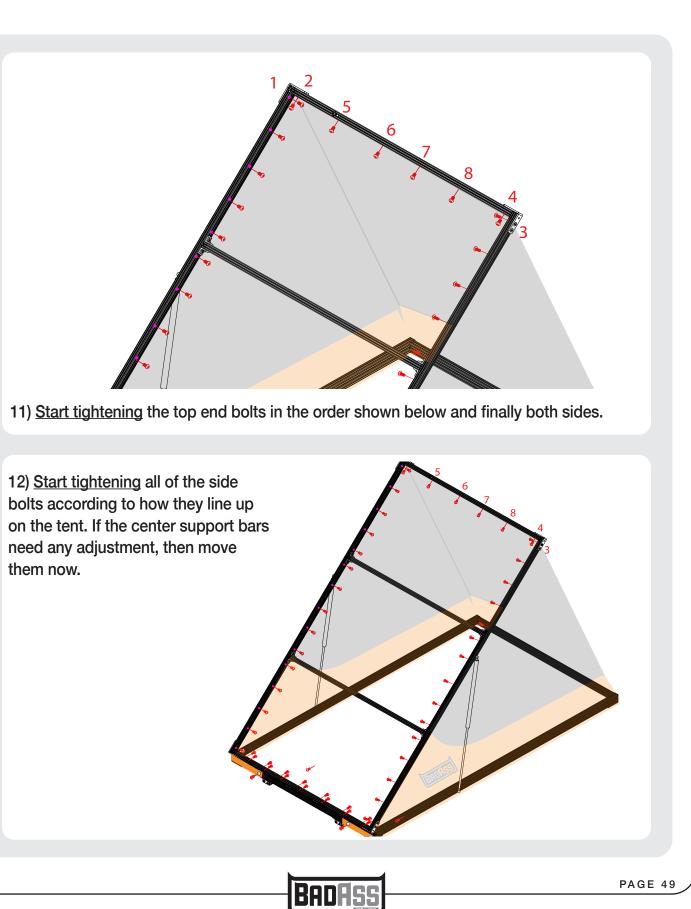
fabric is pulled tight.





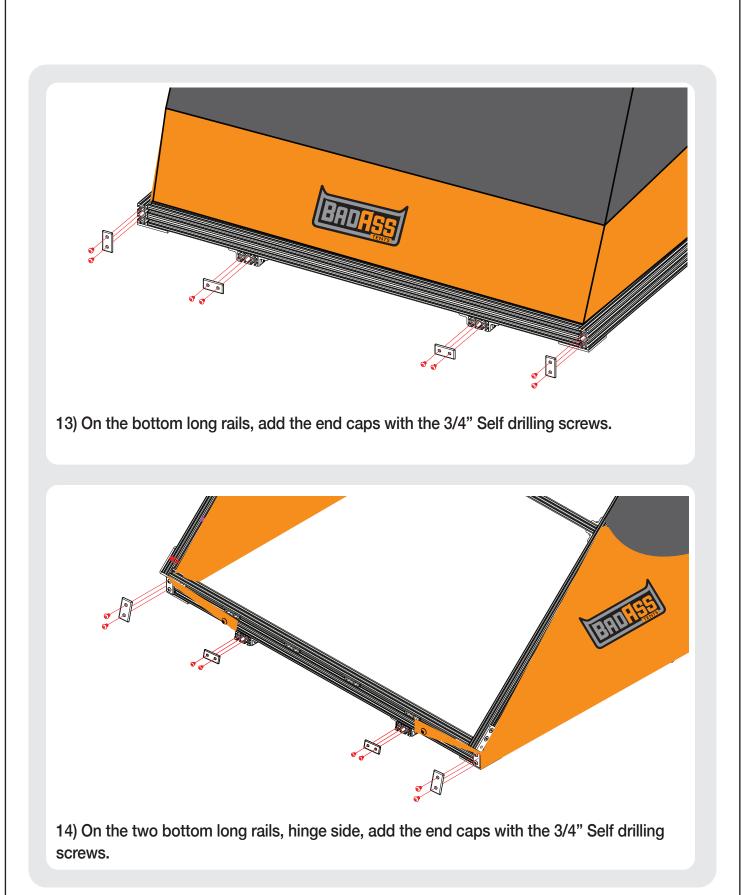


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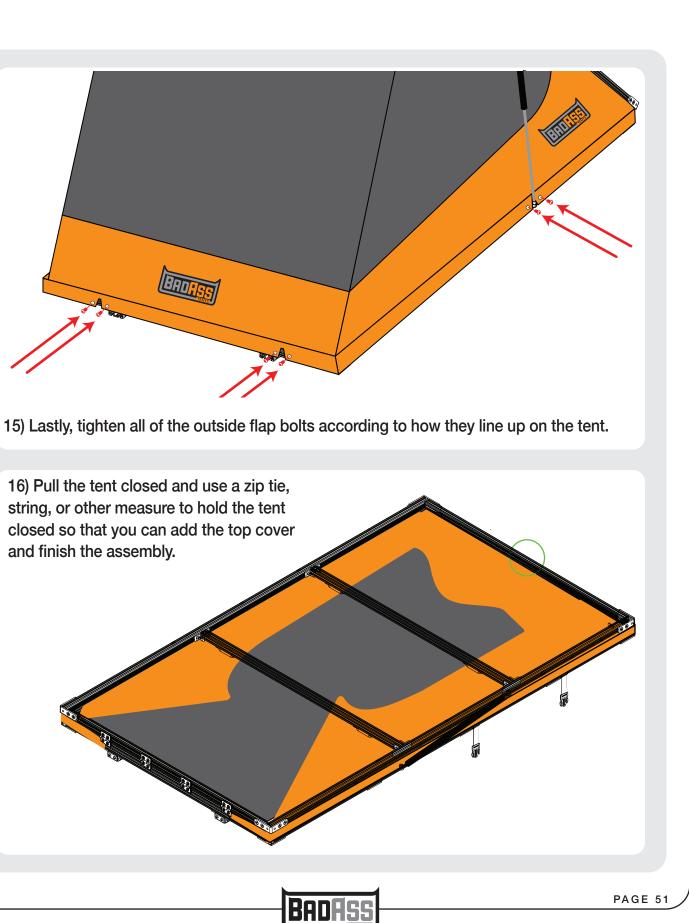


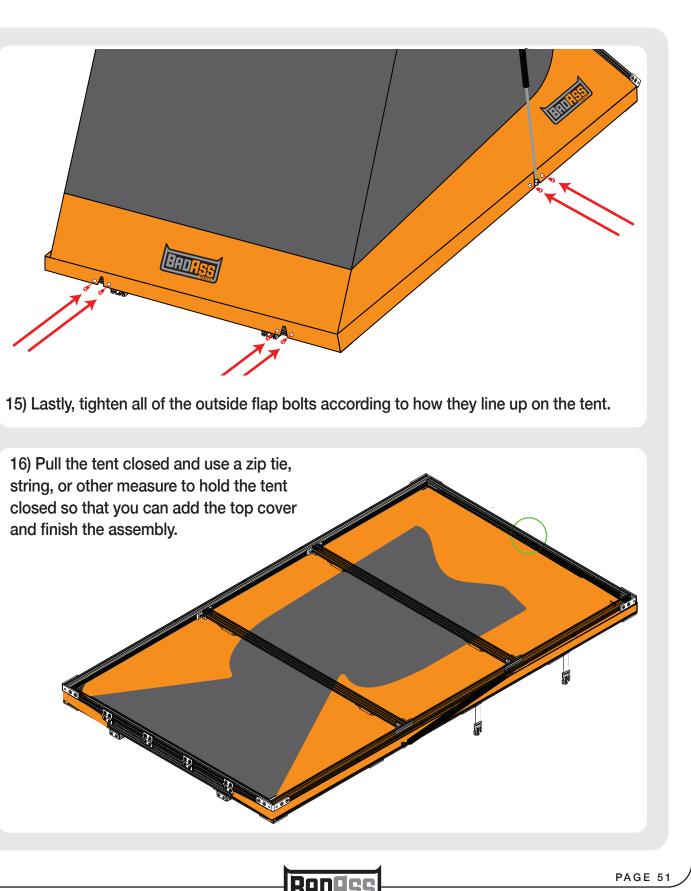
bolts according to how they line up on the tent. If the center support bars need any adjustment, then move them now.





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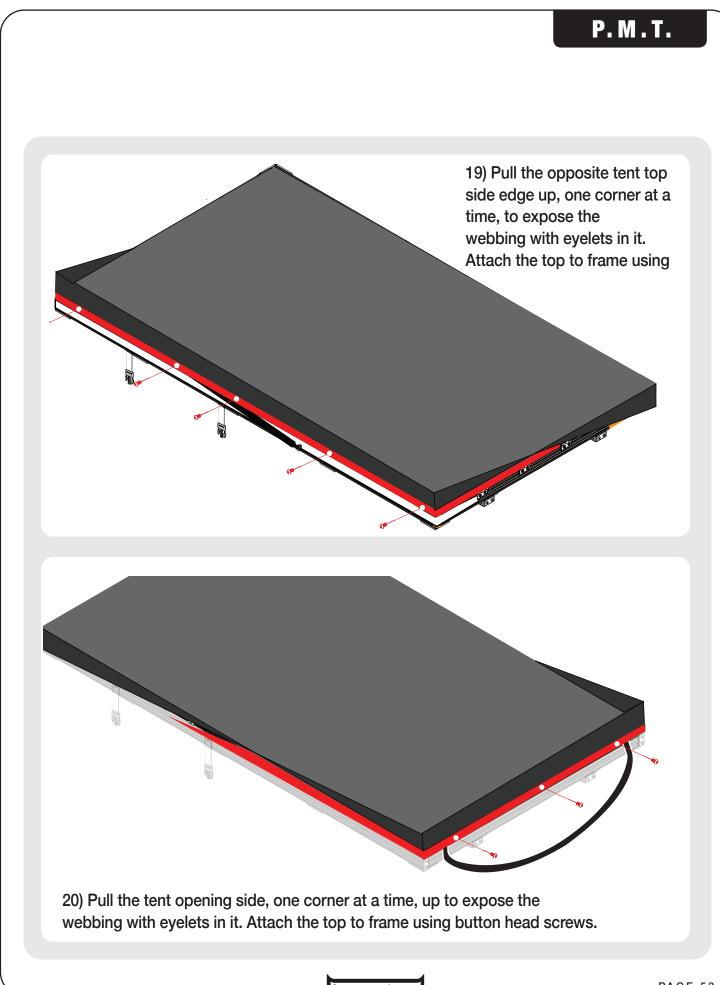




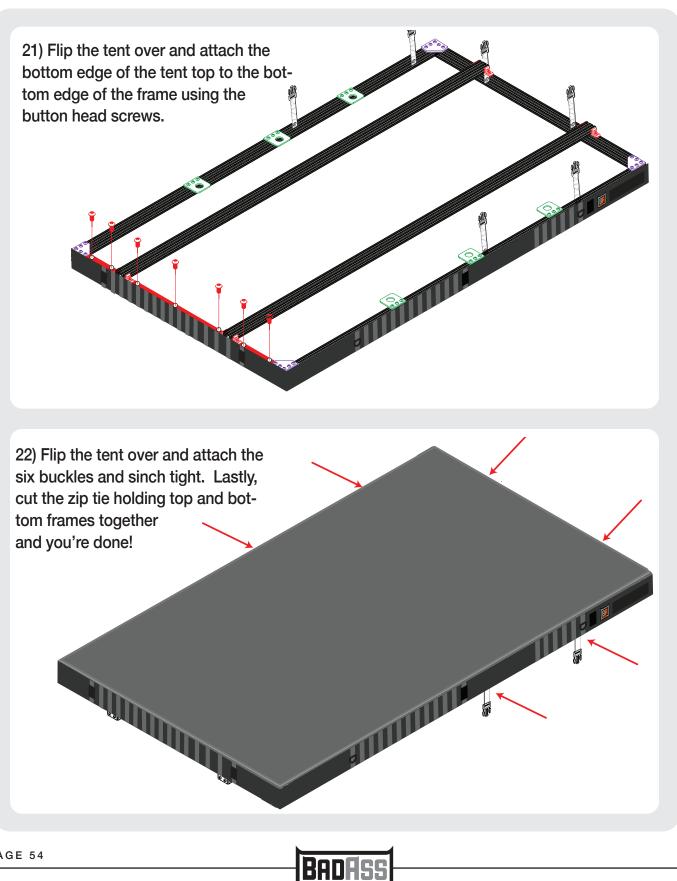
17) Pull the tent top over the frame, and firmly, to each corner so it is evenly spaced before tightening any hardware.

18) Carefully pull the tent top edge up, one corner at a time, to expose the webbing with eyelets in it. Attach the top to frame using button head screws.

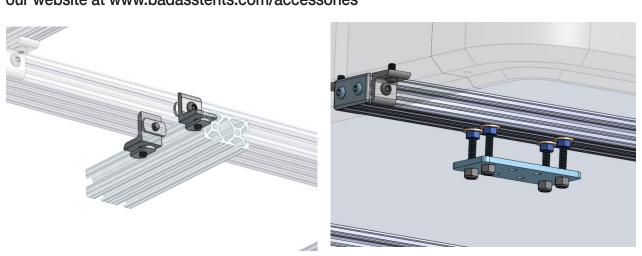
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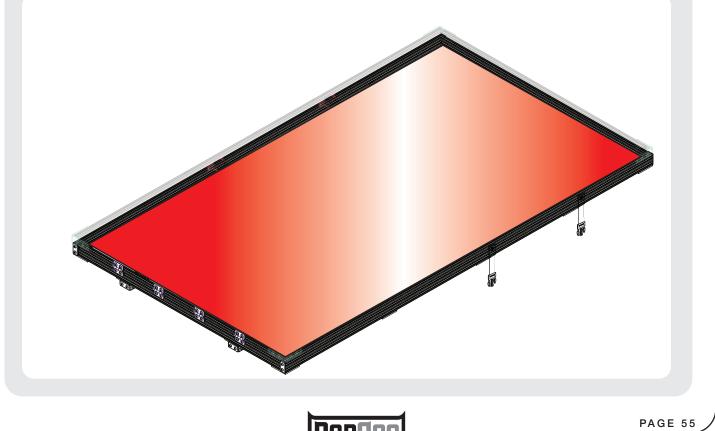




There are many ways to mount the tent you your vehicle, below are two options we offer on our website at www.badasstents.com/accessories



PN#9900-0006 includes 8x Angle Brackets and hardware to mount the lower beams to an extrusion style roof rack.



PN#9900-0005 includes 4x flat bracket plates and hardware to clamp the lower beams to a crossbar.





