PACKOUTTENT





HIGH CAPACITY SIZE PN# 04-030, 04-031





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!

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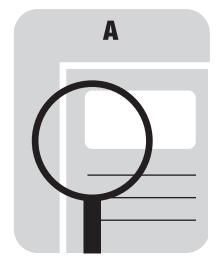
Remember to keep the road behind you and the fun ahead!





!

IMPORTANT - PLEASE READ



Review in total this guidebook. Please make sure you have the right tools, including a power driver, and ability to complete the

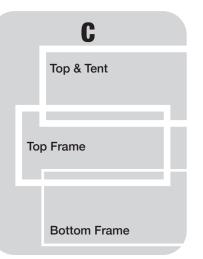
task. Should take under 8 hours.

B

We recommend 2+ persons.

Start by laying out all pieces on a drop cloth and get a good sturdy 4x8' sheet of plywood on saw-

horses to assemble on.

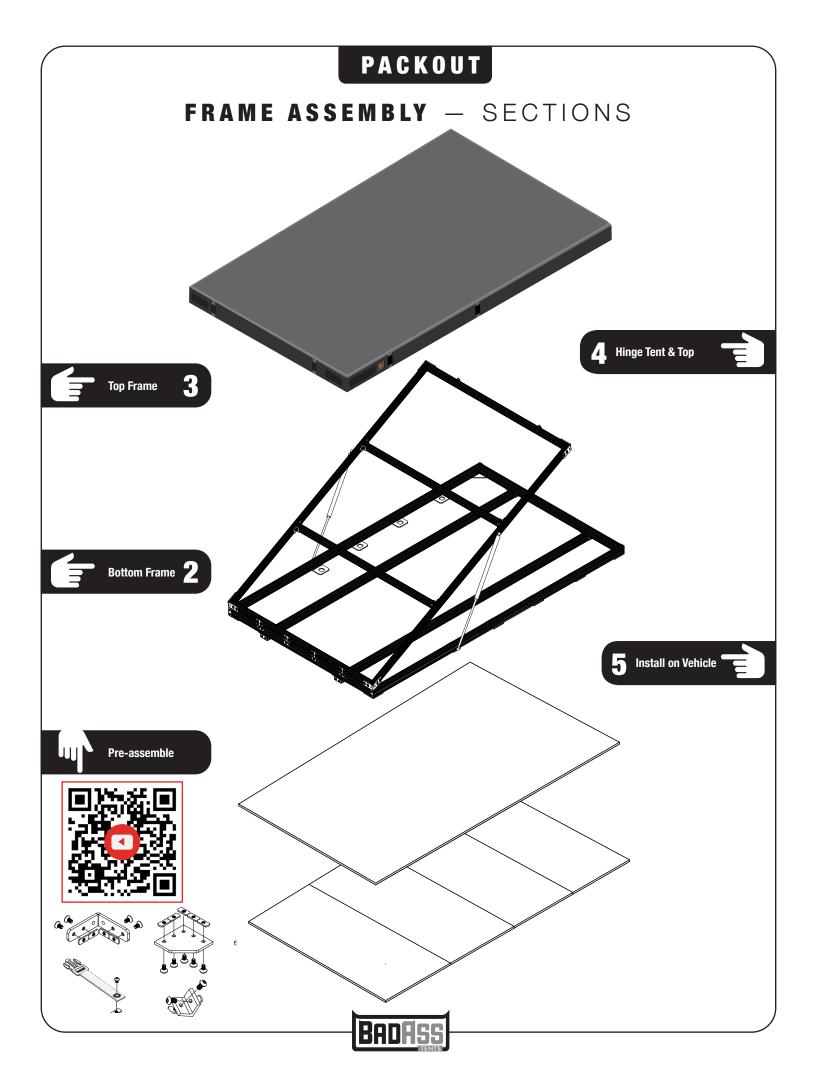


Segment pieces by sections.

Follow the order of the instructions

- This will speed the process and give you a better understanding.

1->>-3





TOOLS NEEDED FOR SUCCESS

Electric Driver



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.

5/32 Hex Bit



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

Screwdriver



Multi-bit screwdriver.

The easiest way to loosely tighten the bolts is using a screwdriver with the 5/32 hex bit head.

WHAT IS INCLUDED IN THE KIT

1x Frame Set:

4x 88" 1020 Bars

2x 48" 1020 Bars

2x 88" 1010 Bars

4x 48" 1010 Bars

1x PACKOUT Tent 48 x 88, 60" Tall

1x RhinoTek® Tent Top

1x Floor Pad - 46 x 86

1x Pad Cover - 46 x 86

4x CoreRidged Floor panels

1x Utility Water Barrier .04 x 46 x 86"

8x 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 1/4-20-FLAT WASHER S/S

40x 1/4-20 X 1/2 FLAT SOC CAP SCRW

120x 1/4-20 X 1/2 BTN SOC CAP SCREW

165x 1/4-20 10 S T-SLOT NUT

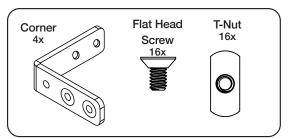
16x #12 x 3/4" Self Drilling Screw

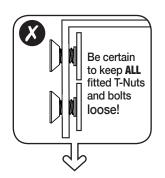
PRE-ASSEMBLY

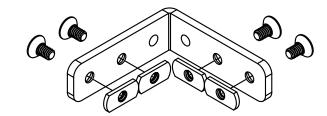


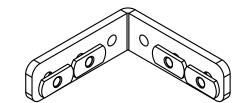
SCAN FOR VIDEO



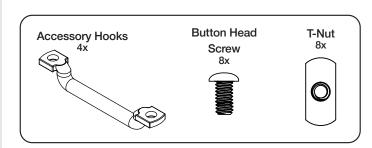




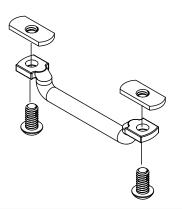


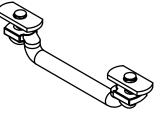


Complete 4x Top Corner Brackets









Complete 4x Accessory Hook Bracket

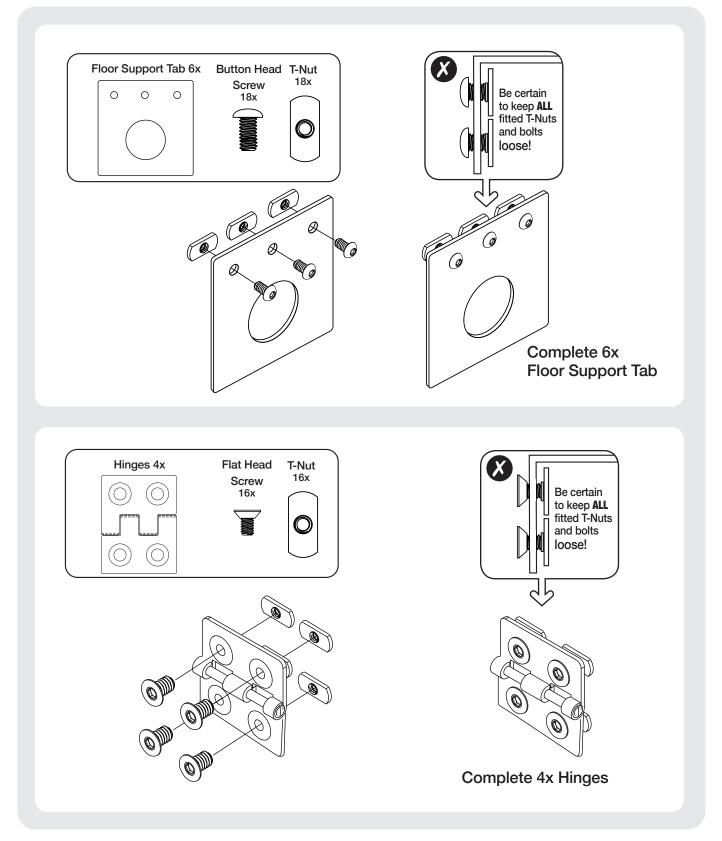


Every good ending has a smart beginning, follow a few of these simple Recommendations from our engineers.

(CONTINUED) Angle Bracket **Button Head** T-Nut 32x Screw 32x Be certain to keep ALL fitted T-Nuts and bolts loose! Complete 16x Angle Brackets Corner Button Head T-Nut **Bracket** Screw Be certain to keep **ALL** fitted T-Nuts and bolts loose! Complete 4x Bottom Corner Plate

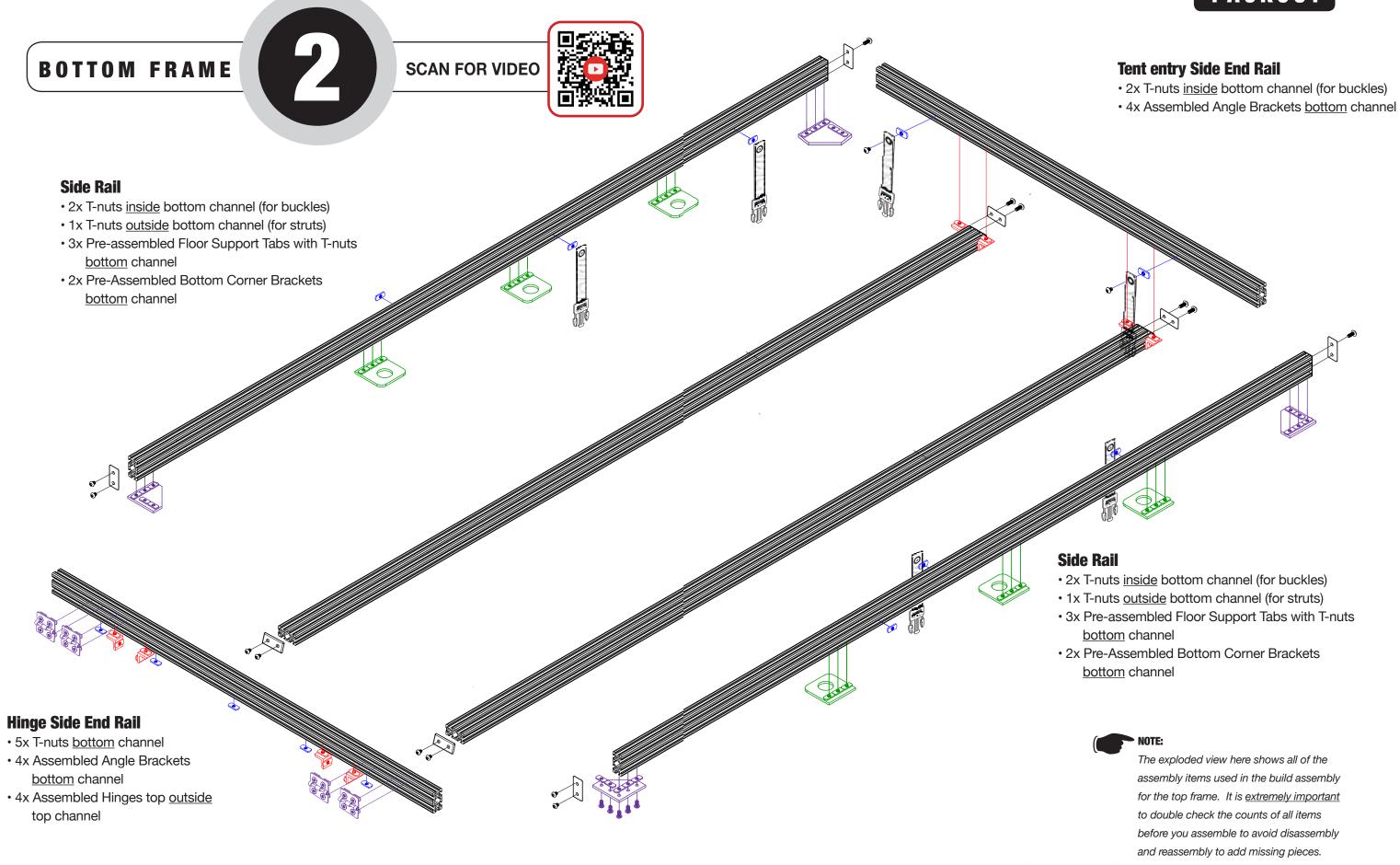
PACKOUT

STEP 1 - PRE-ASSEMBLE BRACKETS



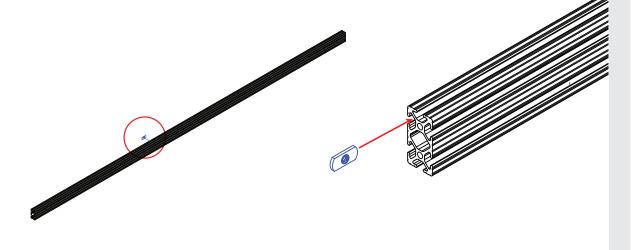


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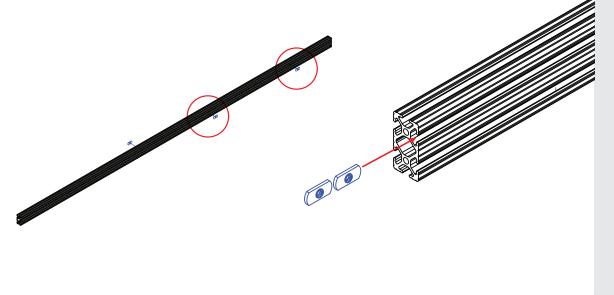


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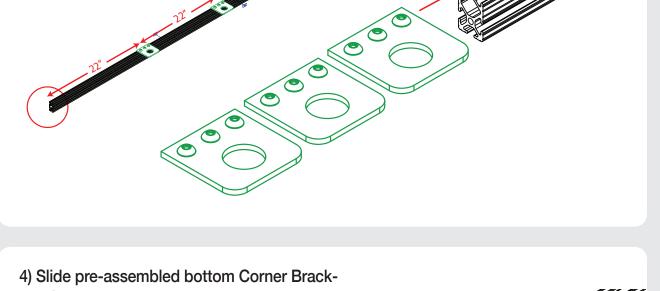
1) Starting with a 88" long rail, insert 1x T-nut into the top outside rail towards the middle as shown to mount the strut.

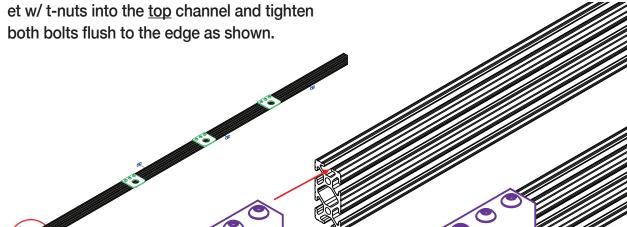


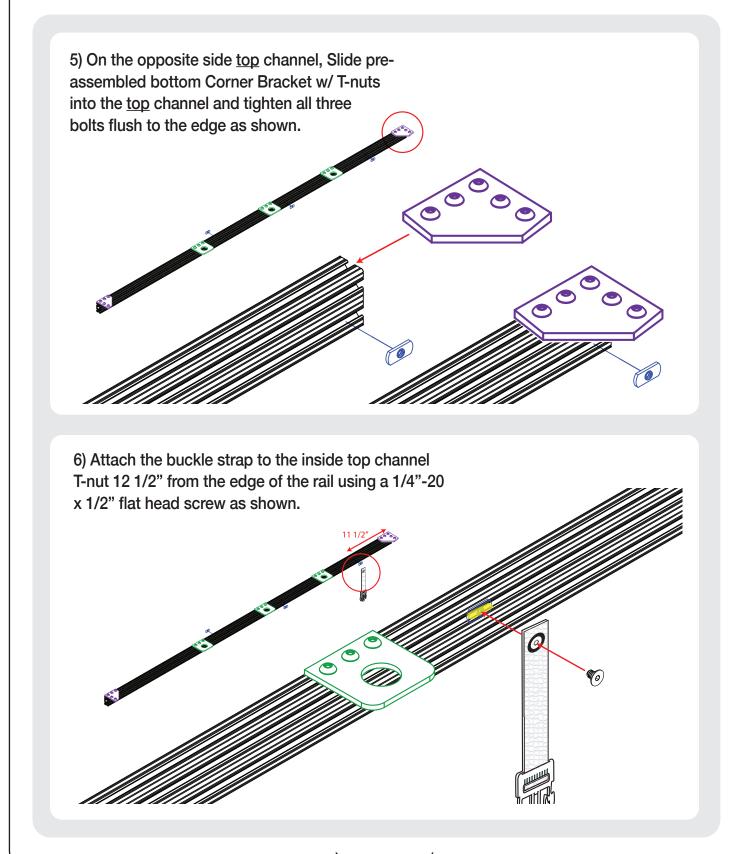
2) insert 2x T-nuts into the <u>inside</u> top channel and slide to the opposite end as shown to mount the buckle straps.

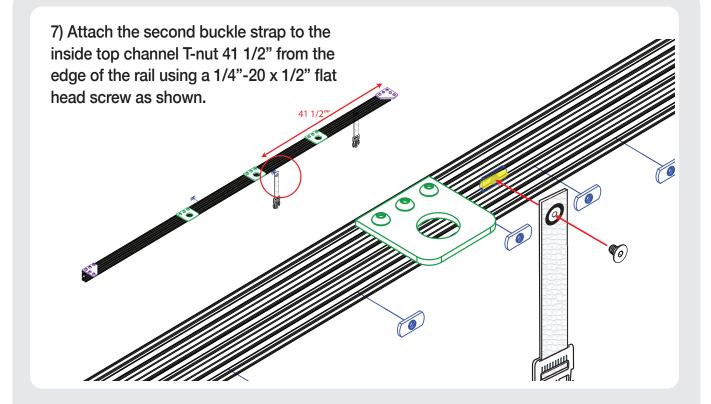


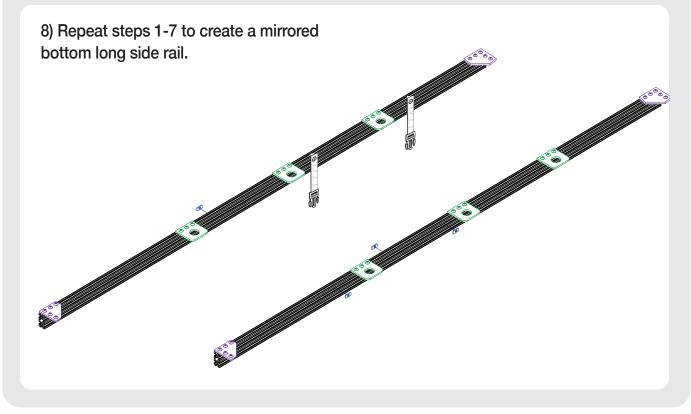
3) insert 3x pre-assembled floor support tabs w/ T-nuts into the <u>top</u> channel of the same rail and 22" from edge and center to center between brackets and tighten.



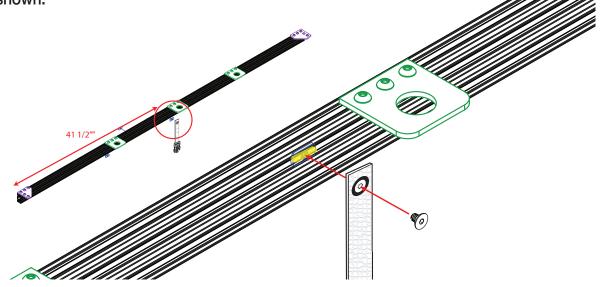




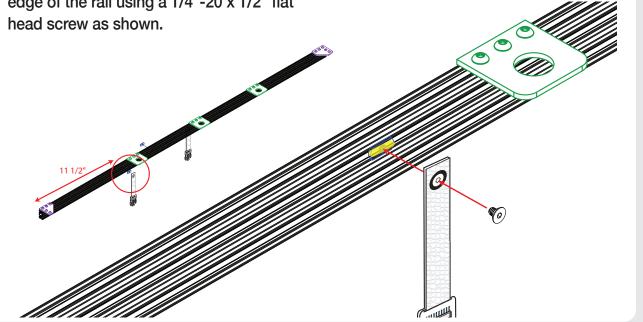




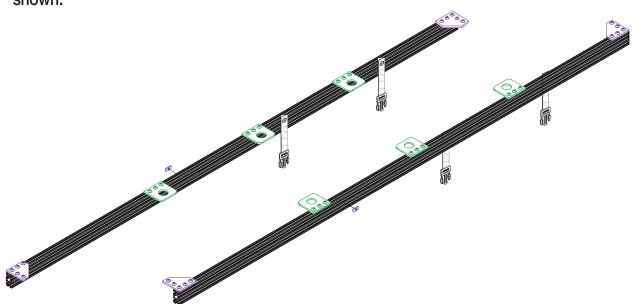
9) Attach a buckle strap to the inside top channel T-nut 41 1/2" from the opposite edge in step 8 of the rail using a 1/4"-20 x 1/2" flat head screw as shown.

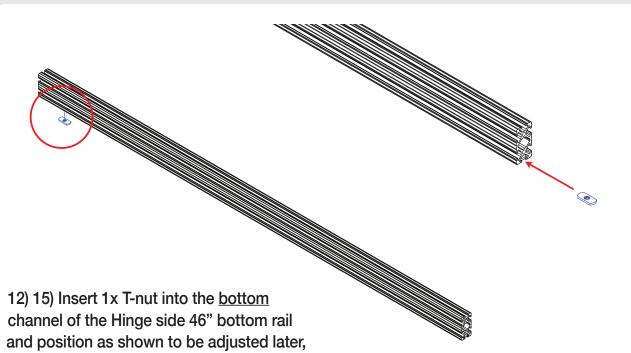


10) Attach the second buckle strap to the inside top channel T-nut 12 1/2" from the edge of the rail using a 1/4"-20 x 1/2" flat

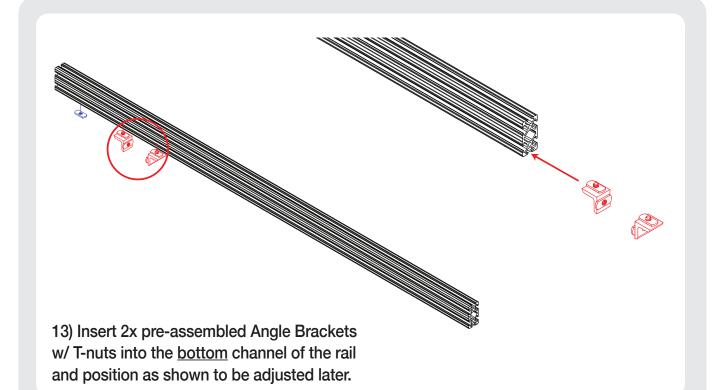


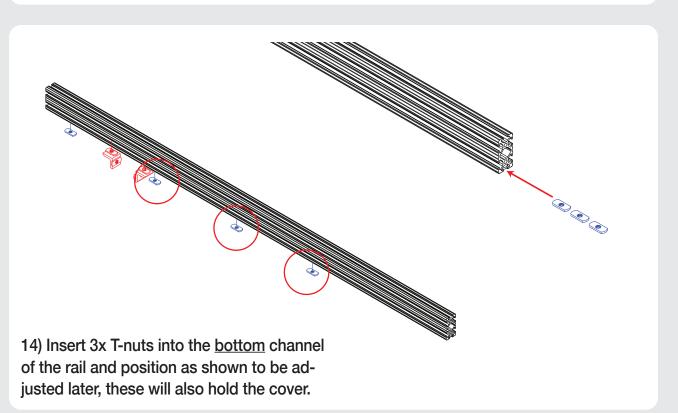
11) Spin the second rail around and make sure that both rails now mirror each other as shown.

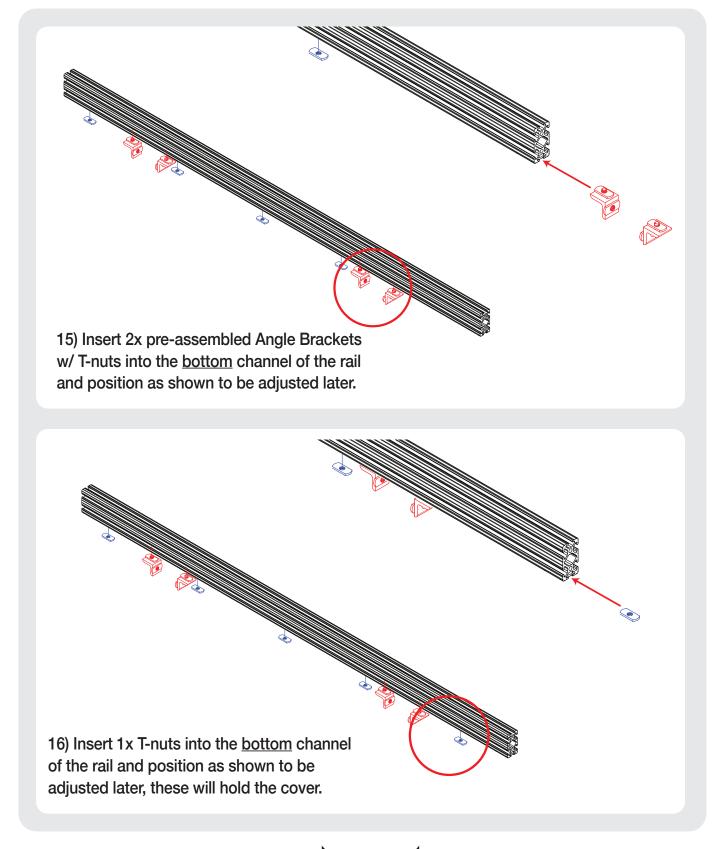


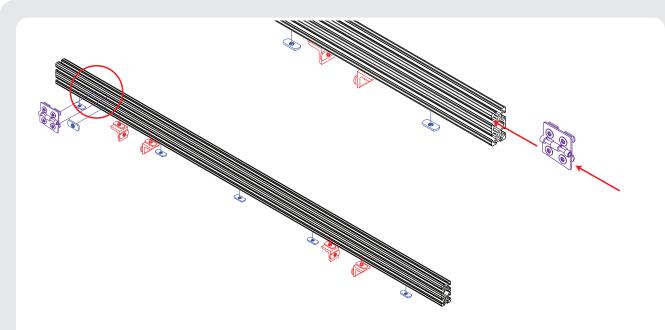


channel of the Hinge side 46" bottom rail these will hold the cover.

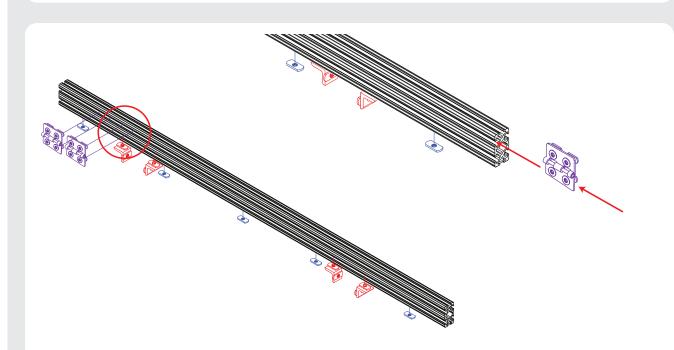




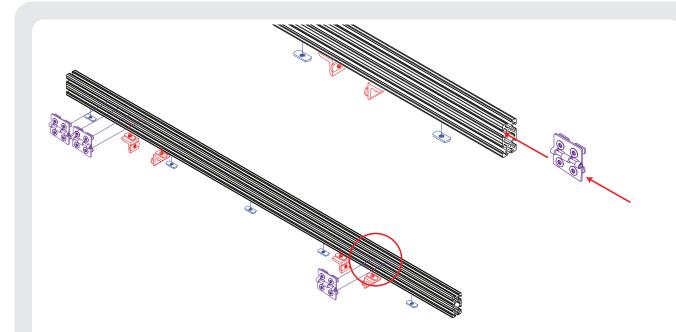




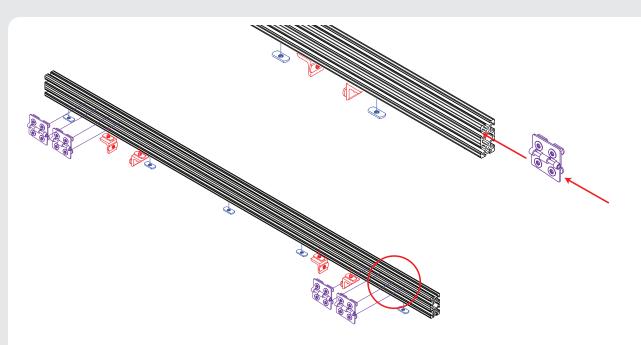
17) Insert 1x pre-assembled Hinge w/ T-nuts into the <u>top</u> outside channel of the rail and slide 7" from left the edge and tighten.



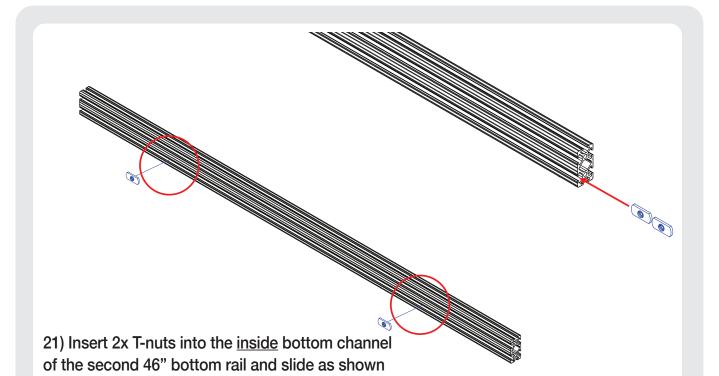
18) Insert 1x pre-assembled Hinge w/ T-nuts, into the <u>top</u> outside channel of the rail and butt up against the last edge of Hinge and tighten.

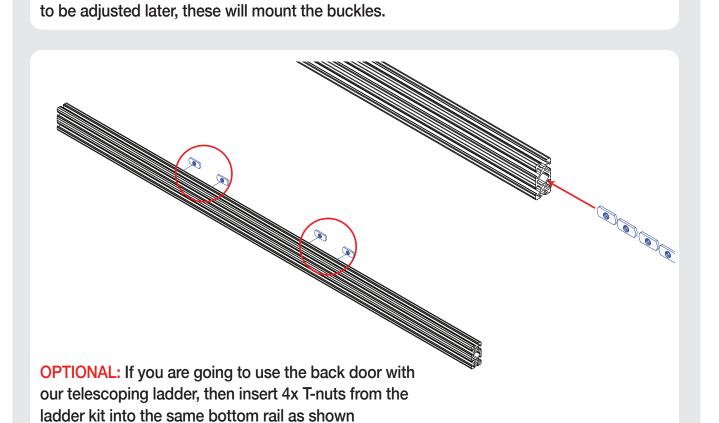


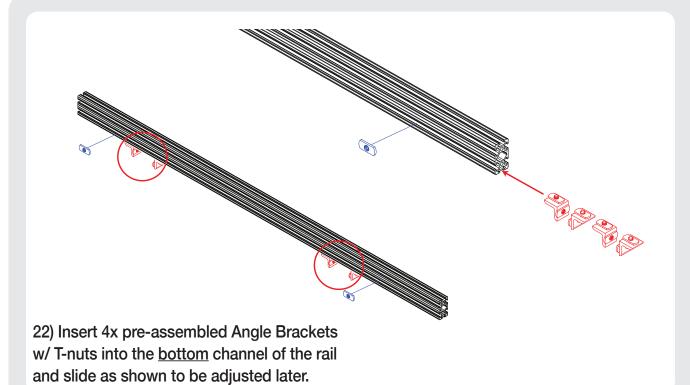
19) Insert 1x pre-assembled Hinge w/ T-nuts into the <u>top</u> outside channel of the rail and slide 9.25" from the last edge of Hinge and tighten.

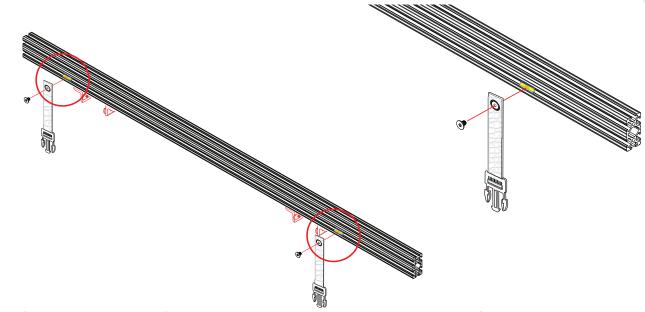


20) Insert 1x pre-assembled Hinge w/ T-nuts, into the <u>top</u> outside channel of the rail and butt up against the last edge of Hinge and tighten.

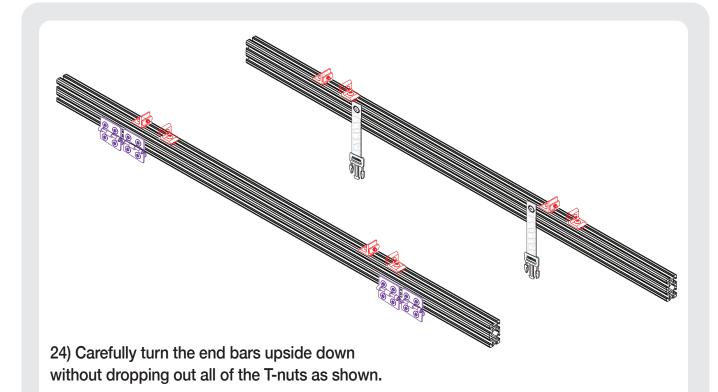


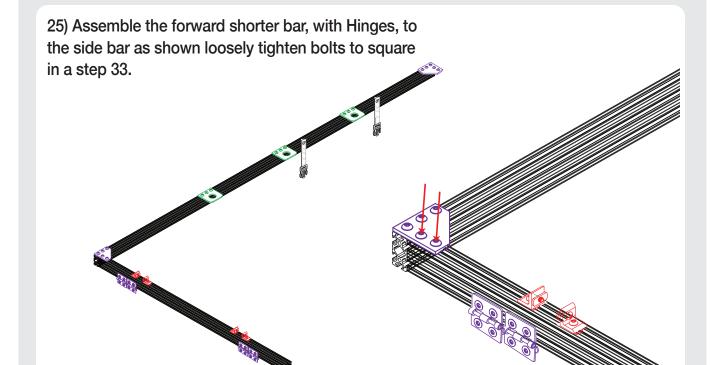


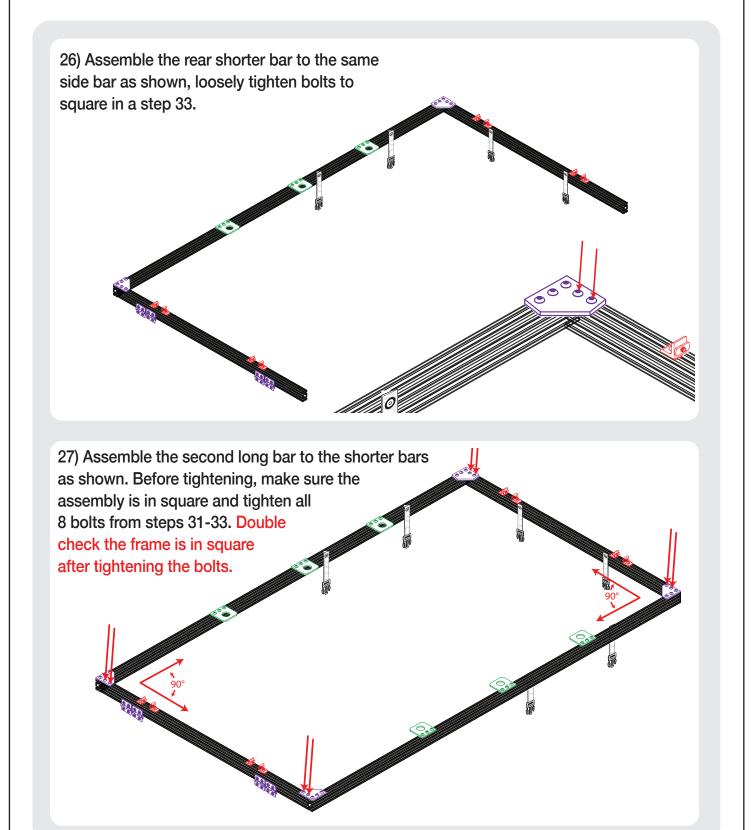


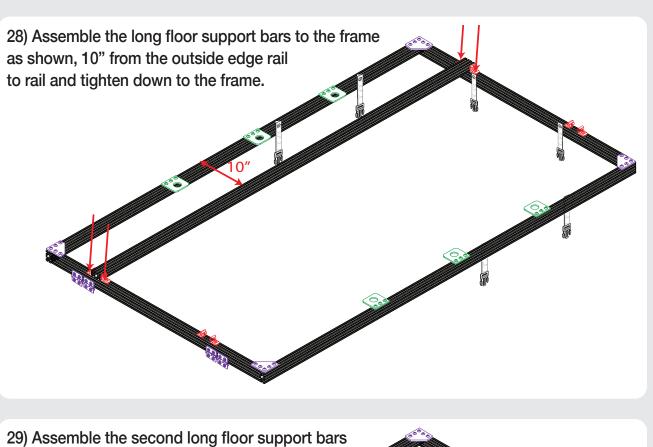


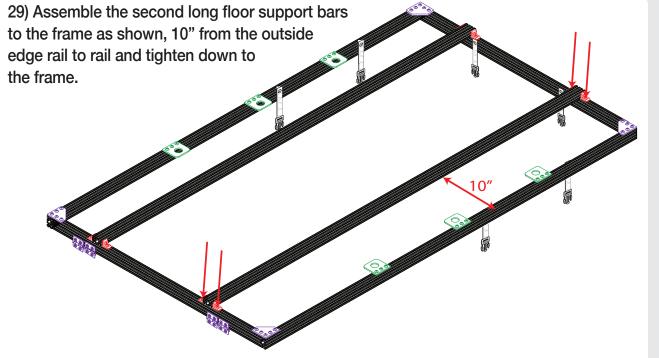
23) Attach the Buckle Straps to the inside bottom channel T-nut 7 1/2" from either edge of the rail using a 1/4"-20 x 1/2" flat head screw as shown. Double check all hardware is in the rail as shown.



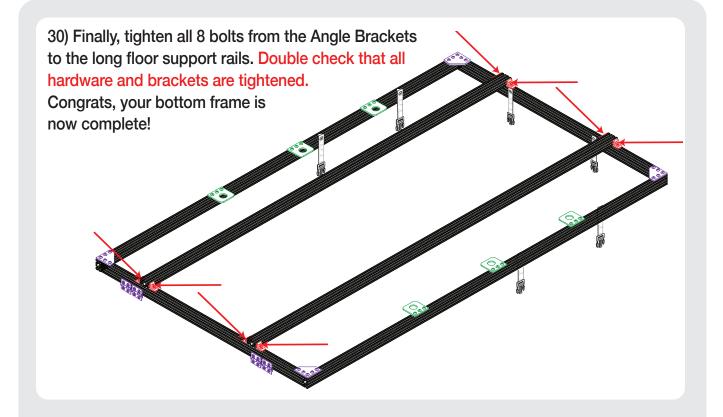






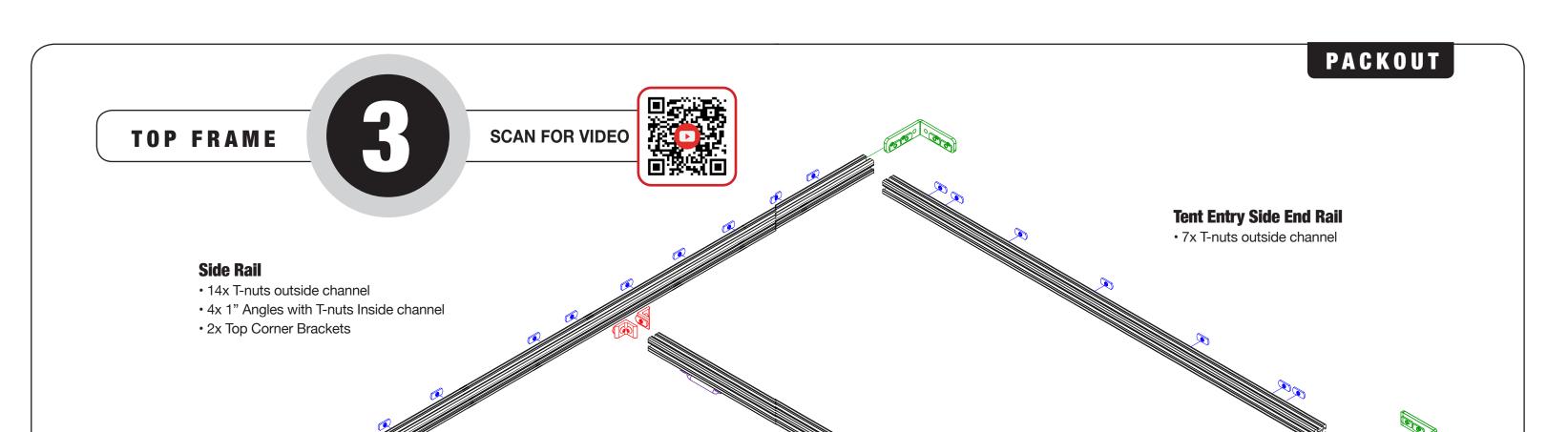


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OPTIONAL: If you are going to use the side door with our telescoping ladder, then insert 4x T-nuts, from the ladder kit, into the bottom channel, into the outside bottom rail as shown. Line up the loops with the ladder and tighten the 4x bolts.





2x Center Support Rails

 4x Pre-assembled accessory hooks w/ T-nuts bottom channel

Side Rail

- 14x T-nuts outside channel
- 4x 1" Angles with T-nuts inside channel
- 2x Top Corner Brackets

Hinge Side End Rail

• 3x T-nuts outside channel

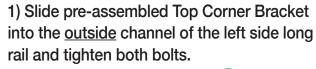


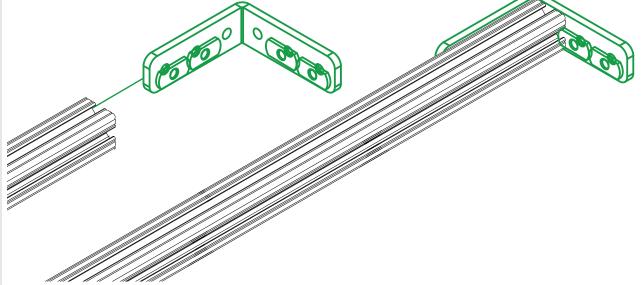
The exploded view here shows all of the assembly items used in the build assembly for the top frame. It is extremely important to double check the counts of all items before you assemble to avoid disassembly and reassembly to add missing pieces.

BADASS

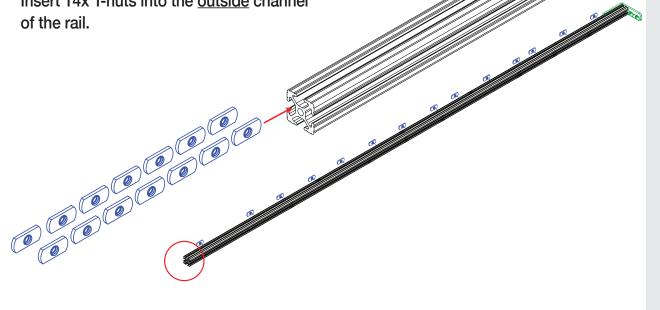
DASS



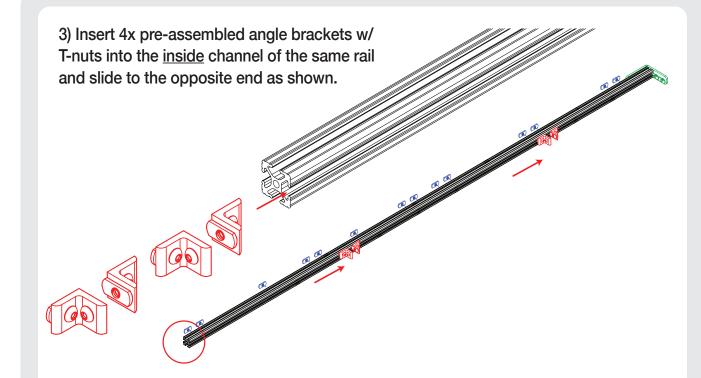




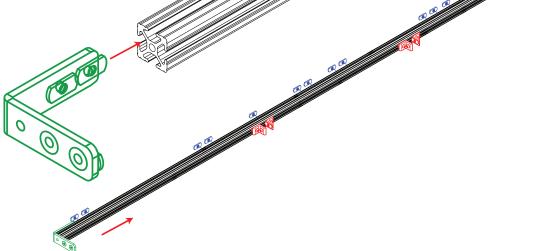
2) On the opposite side of the same rail, Insert 14x T-nuts into the <u>outside</u> channel of the rail.

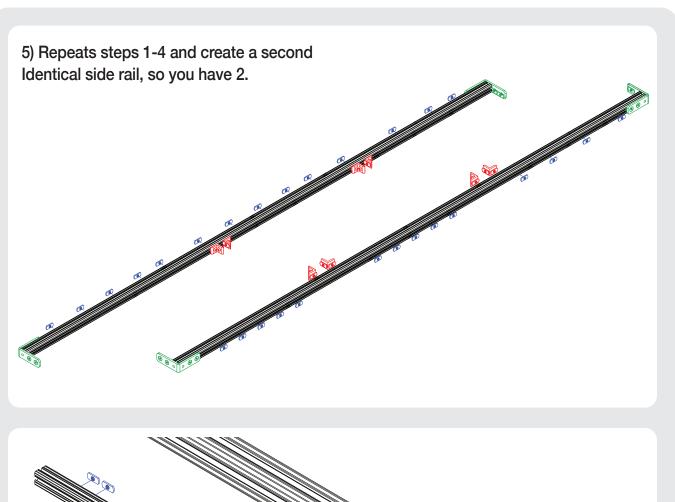


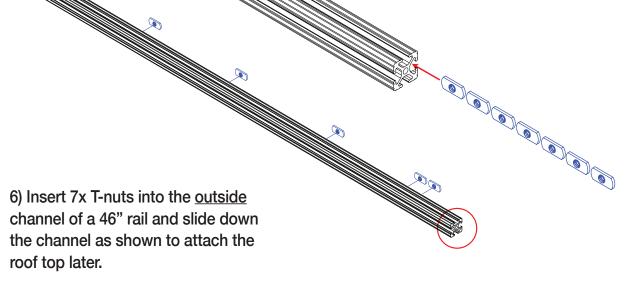
PACKOUT.



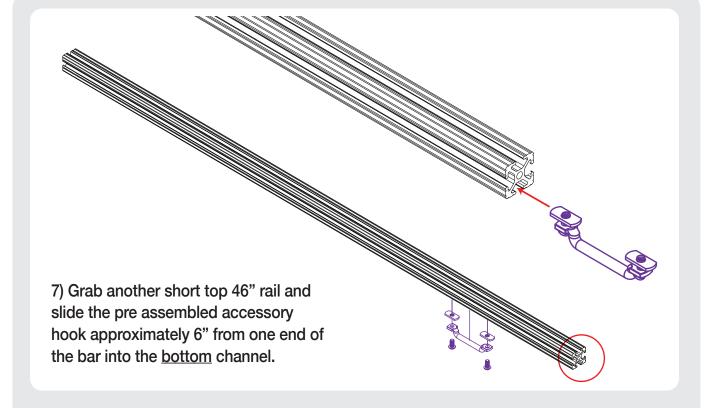
4) Slide pre-assembled Top Corner Bracket into the <u>outside</u> channel of the left side rail and tighten both bolts to lock all T-nuts in the rail.

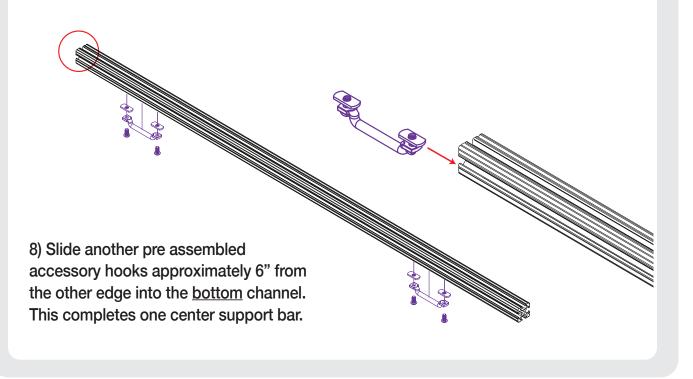


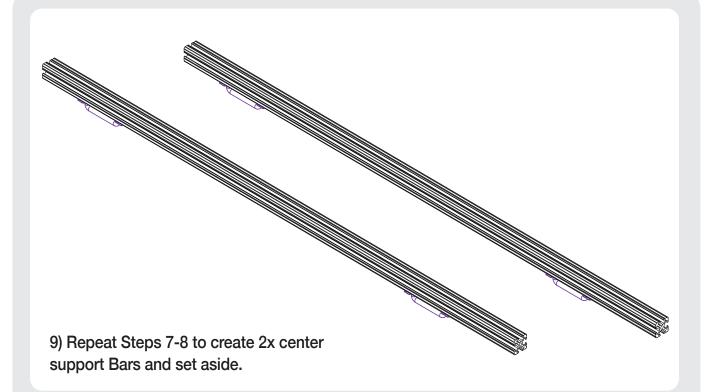


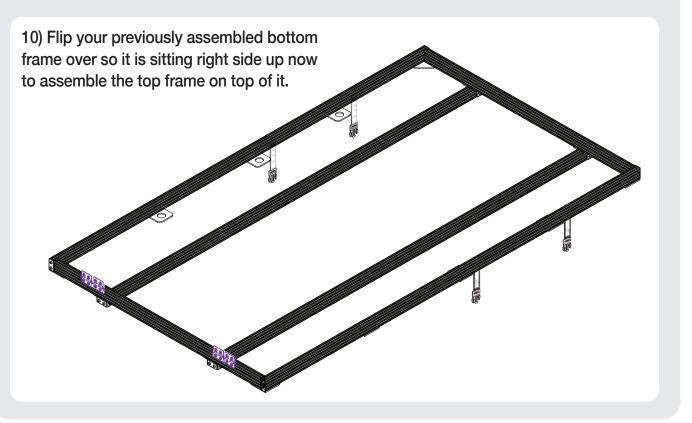


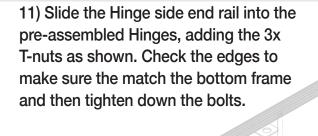


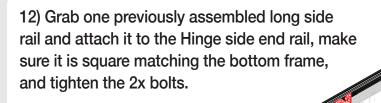




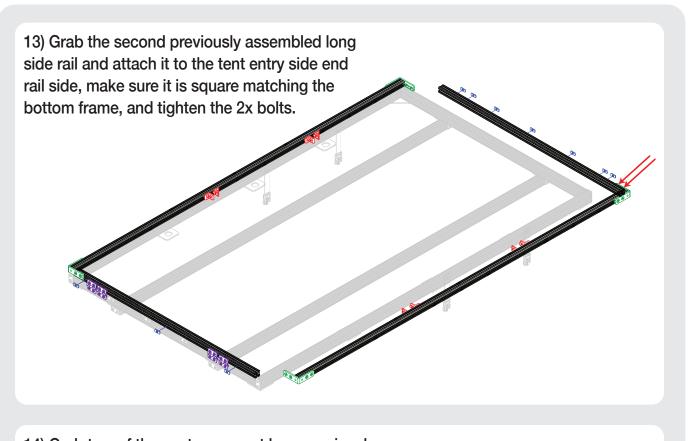


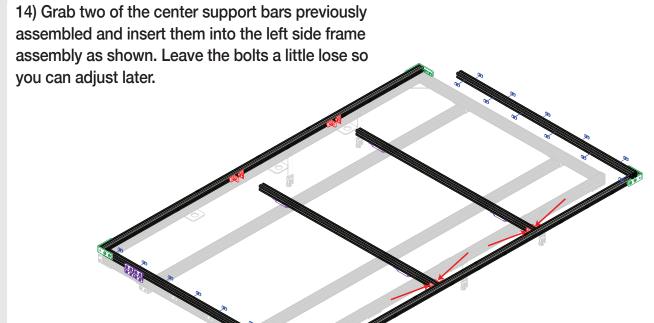




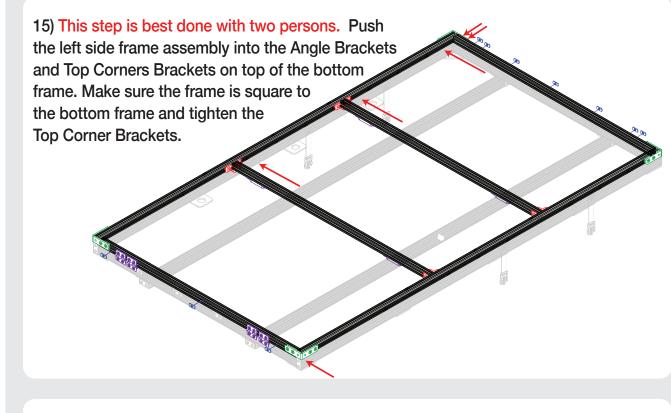


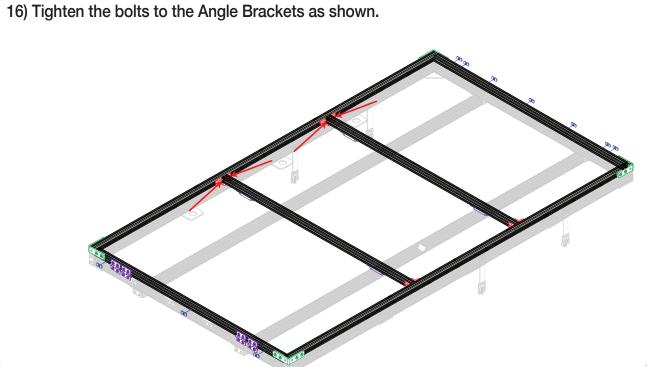


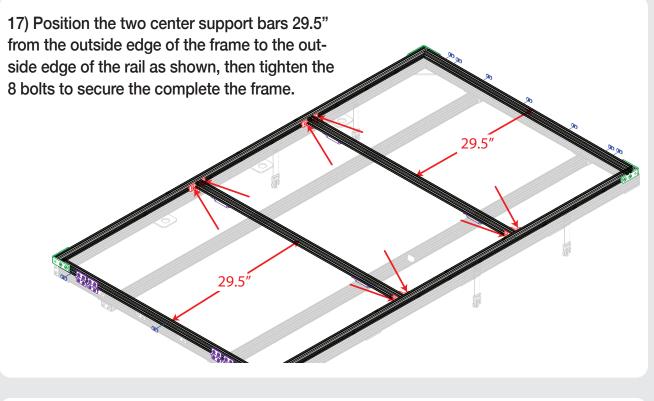


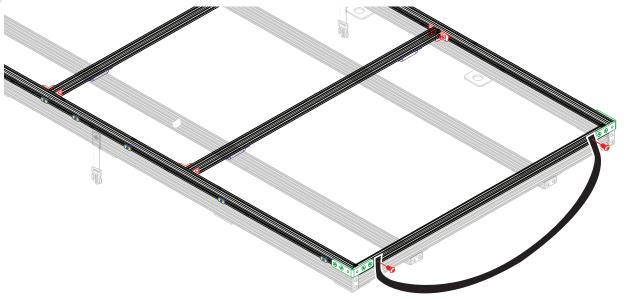




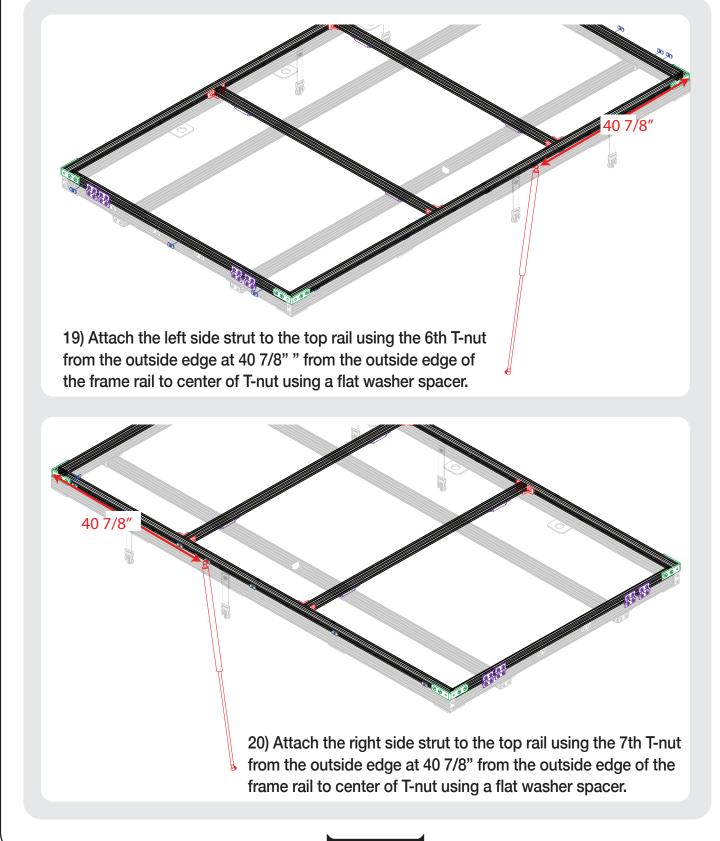


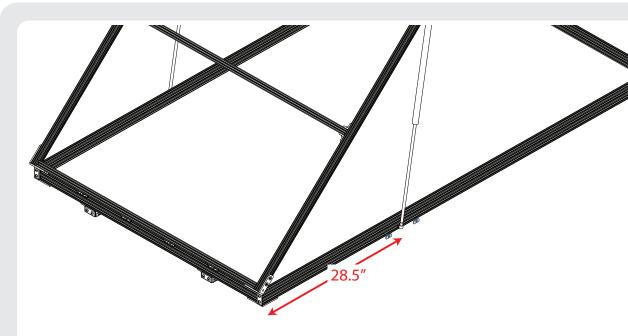




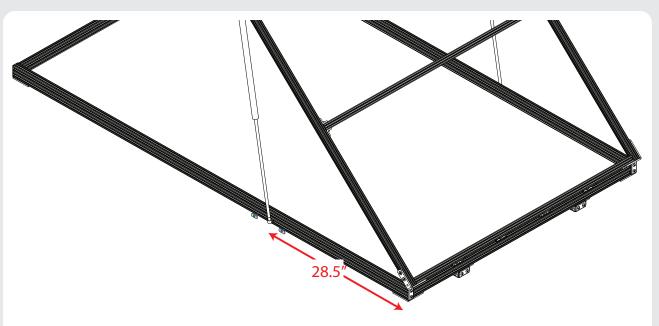


18) Attach the pull down strap (not shown to scale) to the tent opening side, top frame rail, using the outside T-nuts and push against the Top Coroner Brackets and tighten as shown.

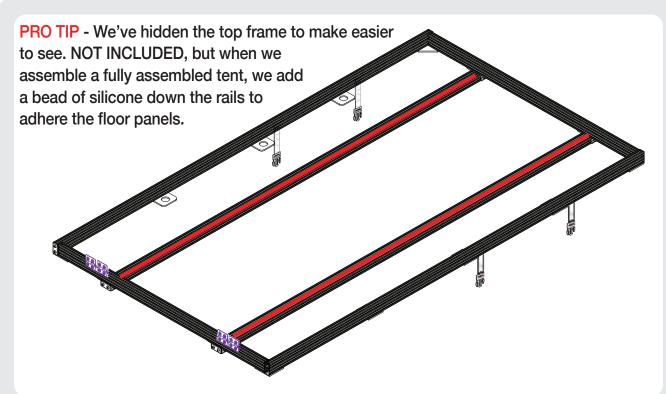




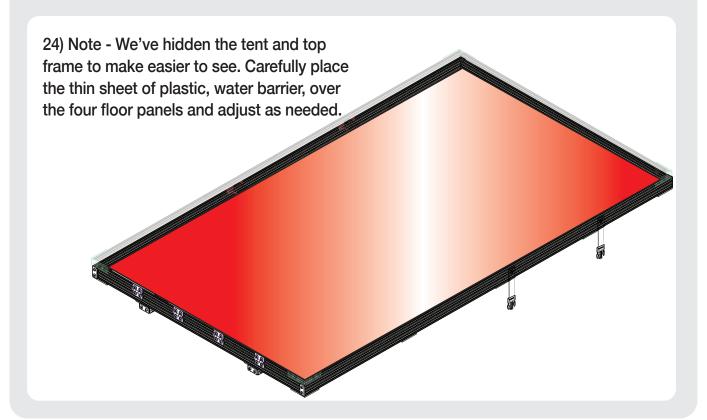
21) Best way to do this step is have your friend push up and hold the top frame so you can easily attach the bottom of the strut to the center T-nut 28.5" from the edge of the frame rail as shown using a flat washer spacer.

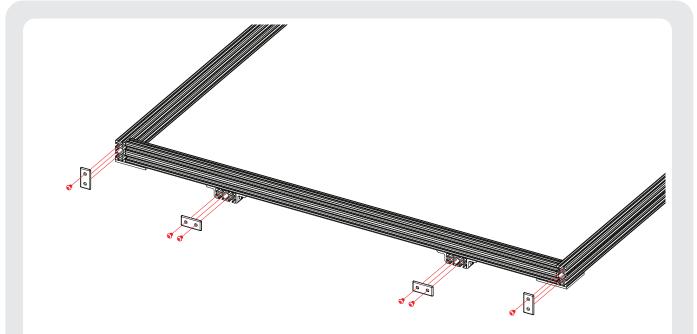


22) Repeat step 21 on the right side strut to the center T-nut 28.5" from the edge of the frame rail as shown using a flat washer spacer. Congrats, you've completed the tent frame! Double check all bolts are tight before continuing to hanging the tent.



23) 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.





25) On the bottom long rails, add the end caps with the 3/4" Self drilling screws.



25) On the two bottom long rails, hinge side, add the end caps with the 3/4" Self drilling screws.

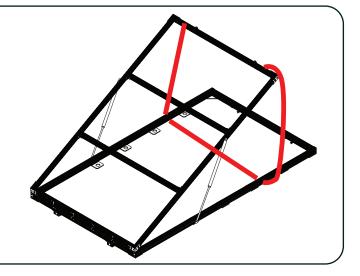
HANG TENT

SCAN FOR VIDEO



PRO TIP:

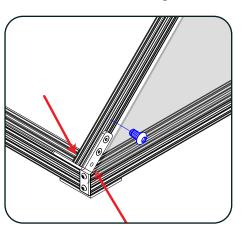
Use the pull down strap, as shown, to pull the tent frame half way down and allow the tent to be easily manipulated into the frame.

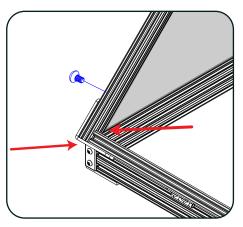


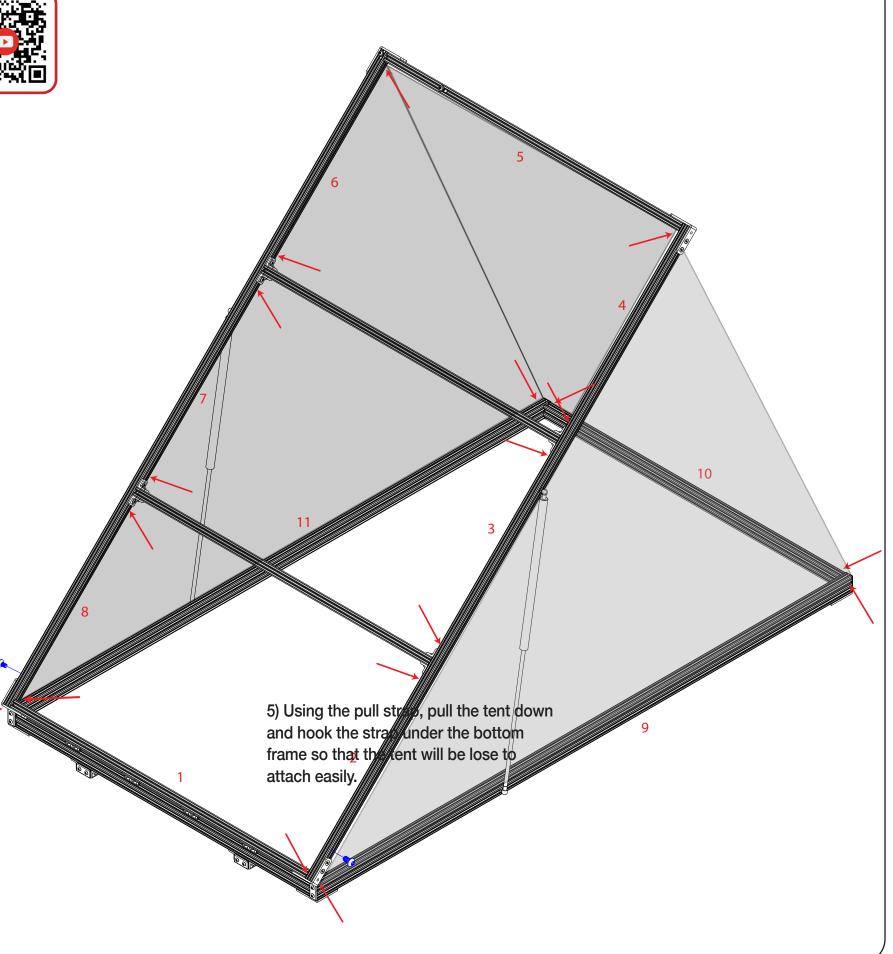
ONLY PUSH THE RUBBER INTO THE CORNERS UNTIL ALL CORNERS ARE DONE.

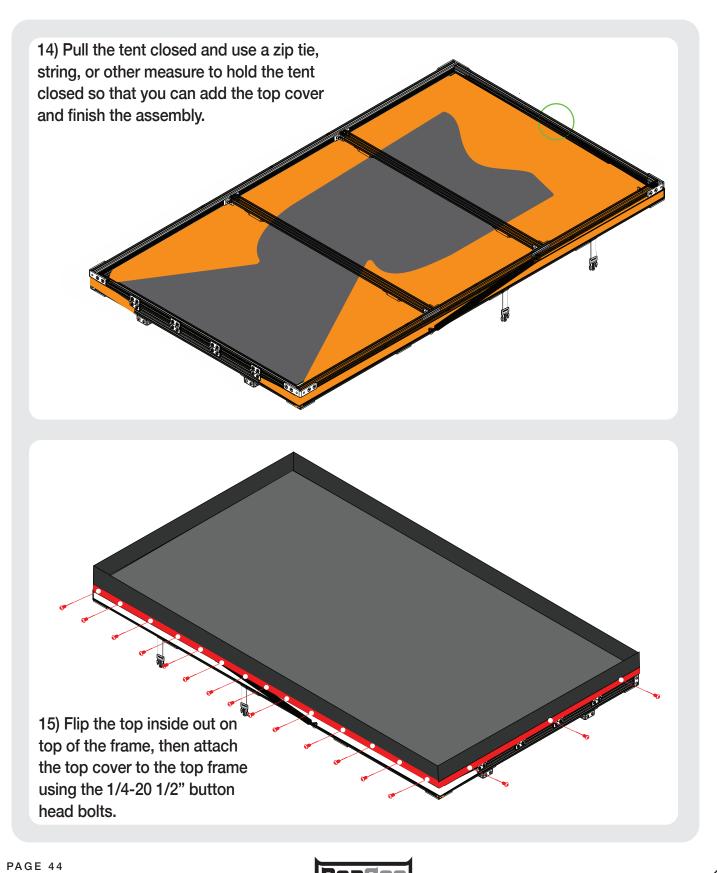
This process can take up to 1hr so be patient. Not shown, but leave the pull strap holding the tent frame partially closed from the last step. Starting at the hinge side; Attach the bottom of the tent to the bottom frame inside edge, top and bottom, then work your way up the right side frame. Complete the top and work your way down the left side. Then back to the right side, push in the corners on the bottom outside edge, around the opening side and finally the left side bottom. Finally, adjust evenly in the frame as needed so that all corners are tight, then push in the middle sections of the tent to complete.

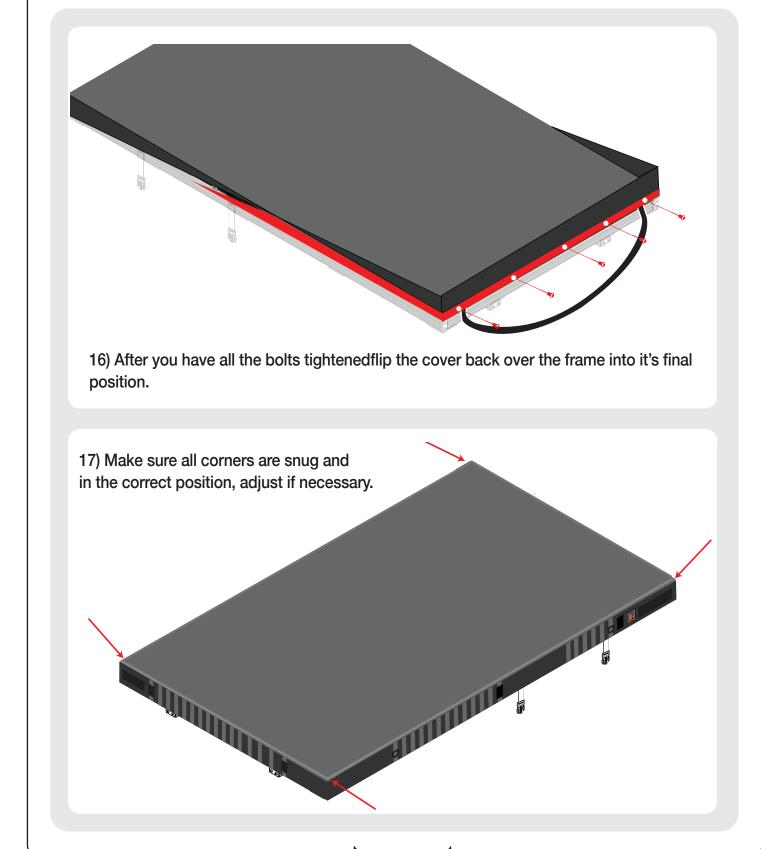
13) Tread in a 1/4-20 1/2" bolt into the bottom t-nuts on both sides of the top frame as shown. Attach the bungle closure cord as to these bolts.

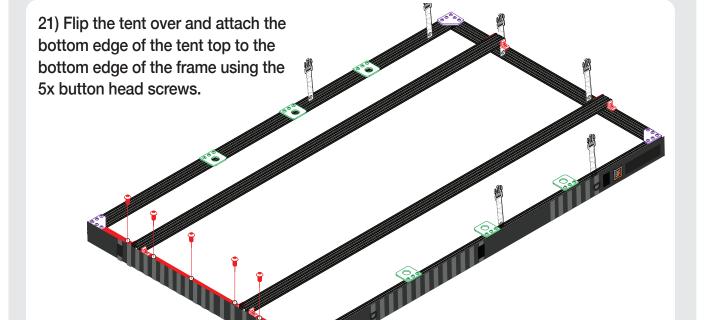


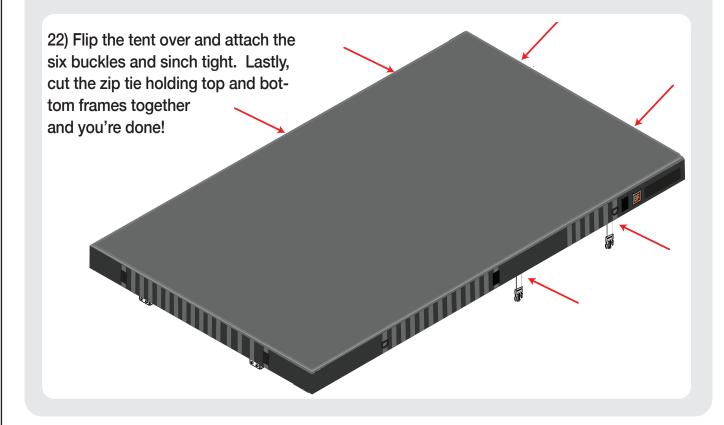




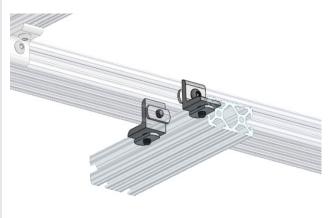


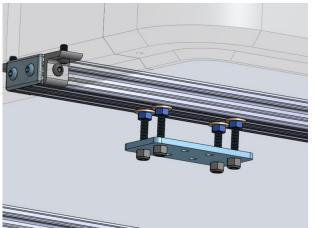






There are many ways to mount the tent you your vehicle, below are two options we offer on our website at www.badasstents.com/accessories





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.

P.M.T.



