



VICTORY 4X4

2ND & 3RD GEN TUNDRA ROOF RACK

INSTALL INSTRUCTIONS



Please read the mounting instructions below carefully before attempting to install.

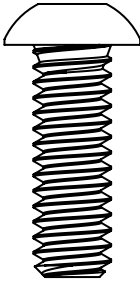
Check out the install video on the product page for factory rack disassembly.

Thank you for purchasing from Victory 4x4! Checkout our website, victory4x4.com for other great off-road products. Be sure to rate and review our product online. If you have any questions or are missing parts, please don't hesitate to call us at 269-459-8447!

INCLUDED HARDWARE

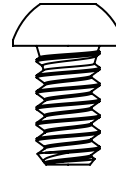
CREW MAX

42x



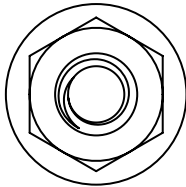
1/4"-20 X 3/4"
Button Head

4x



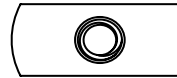
1/4"-20 X 3/8"
Button Head
Included with light
bar cutout option.

18x



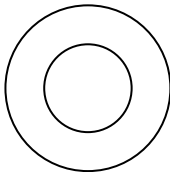
1/4"-20
Serr. Flange Nut

4x



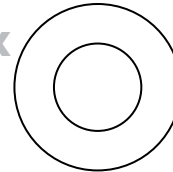
1/4"-20
T-Nut
Included with light
bar cutout option.

42x



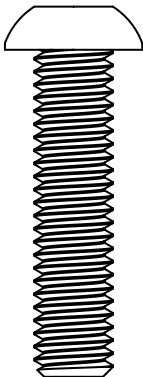
1/4" ID
Washer

8x



M8
Washer

8x

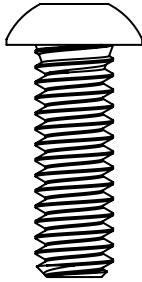


25mm M6
Button Head

INCLUDED HARDWARE

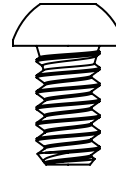
DOUBLE CAB

38x



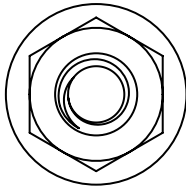
1/4"-20 X 3/4"
Button Head

4x



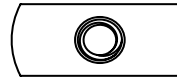
1/4"-20 X 3/8"
Button Head
Included with light
bar cutout option.

18x



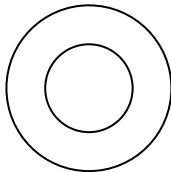
1/4"-20
Serr. Flange Nut

4x



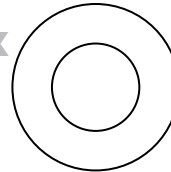
1/4"-20
T-Nut
Included with light
bar cutout option.

38x



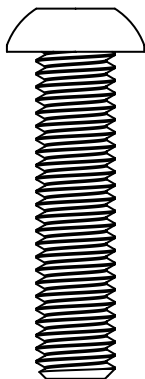
1/4" ID
Washer

8x



M8
Washer

8x



25mm M6
Button Head

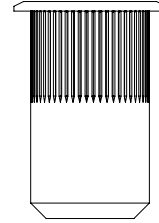
INCLUDED HARDWARE

1x



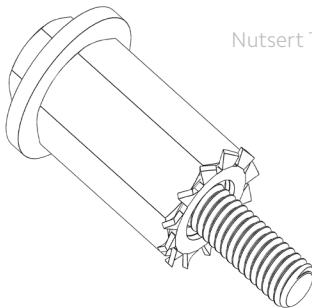
23/64"
Drill Bit

2x



M6
Nutsert

1x



Nutsert Tool

INCLUDED PARTS

CREW MAX

2x



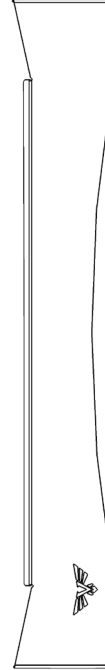
6x



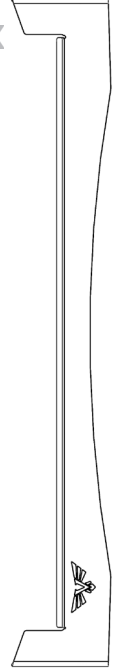
1x



1x

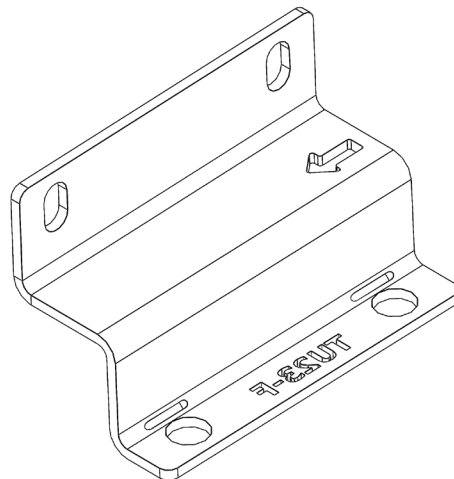


1x



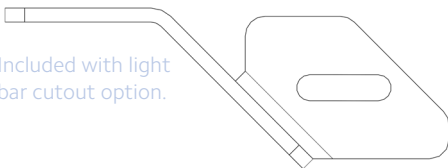
Or

1L/1R

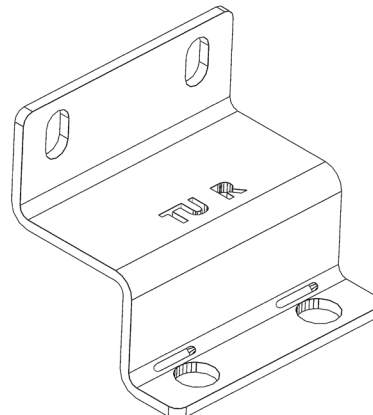


1L/1R

Included with light bar cutout option.



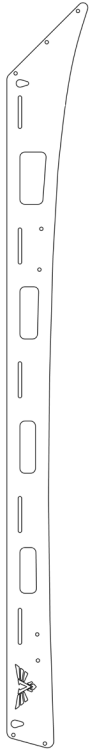
2x



INCLUDED PARTS

DOUBLE CAB

2x



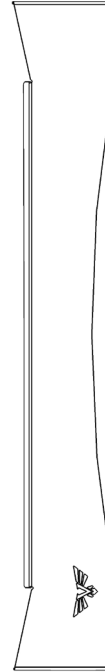
5x



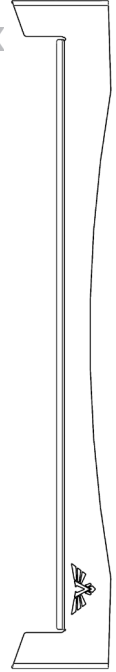
1x



1x

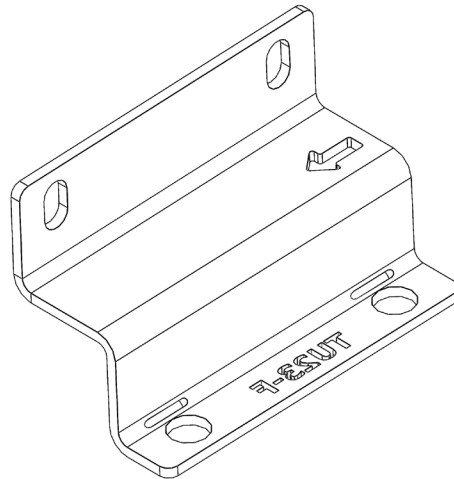


1x

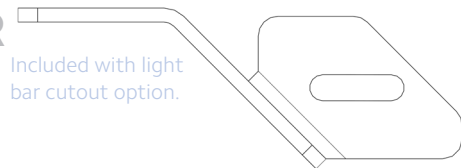


Or

1L/1R

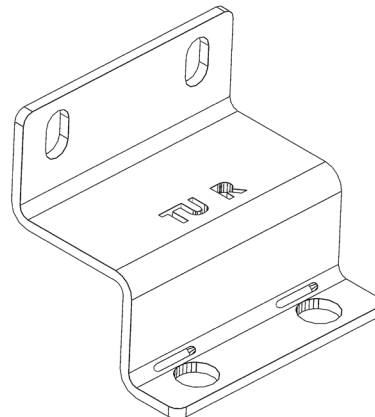


1L/1R



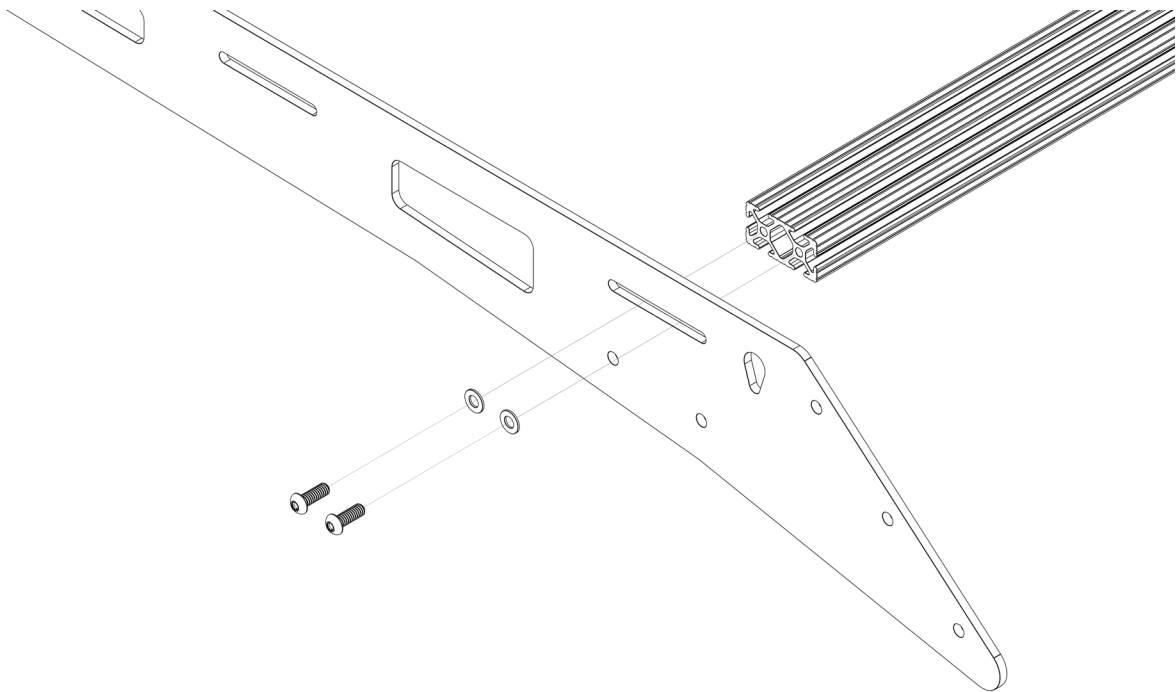
Included with light bar cutout option.

2x



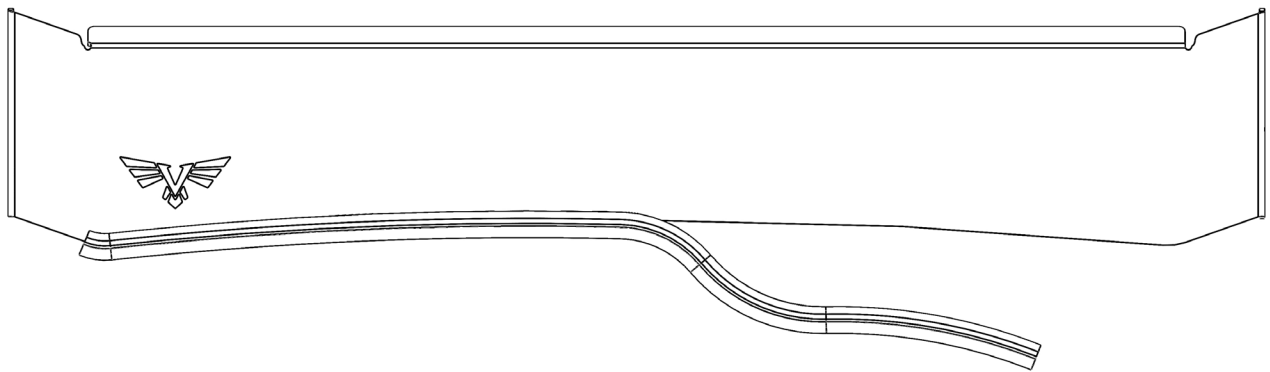
ASSEMBLY

- 1** Assemble the rack on the ground. Start by mounting the crossbars between the 2 side rails. For this, use the 1/4"-20 X 3/4" button head bolts and the 1/4" ID washers (2 per bar per side). Make sure the machined slot in the rail of the crossbar is facing up, so that you can easily add t-nuts to mount your gear.



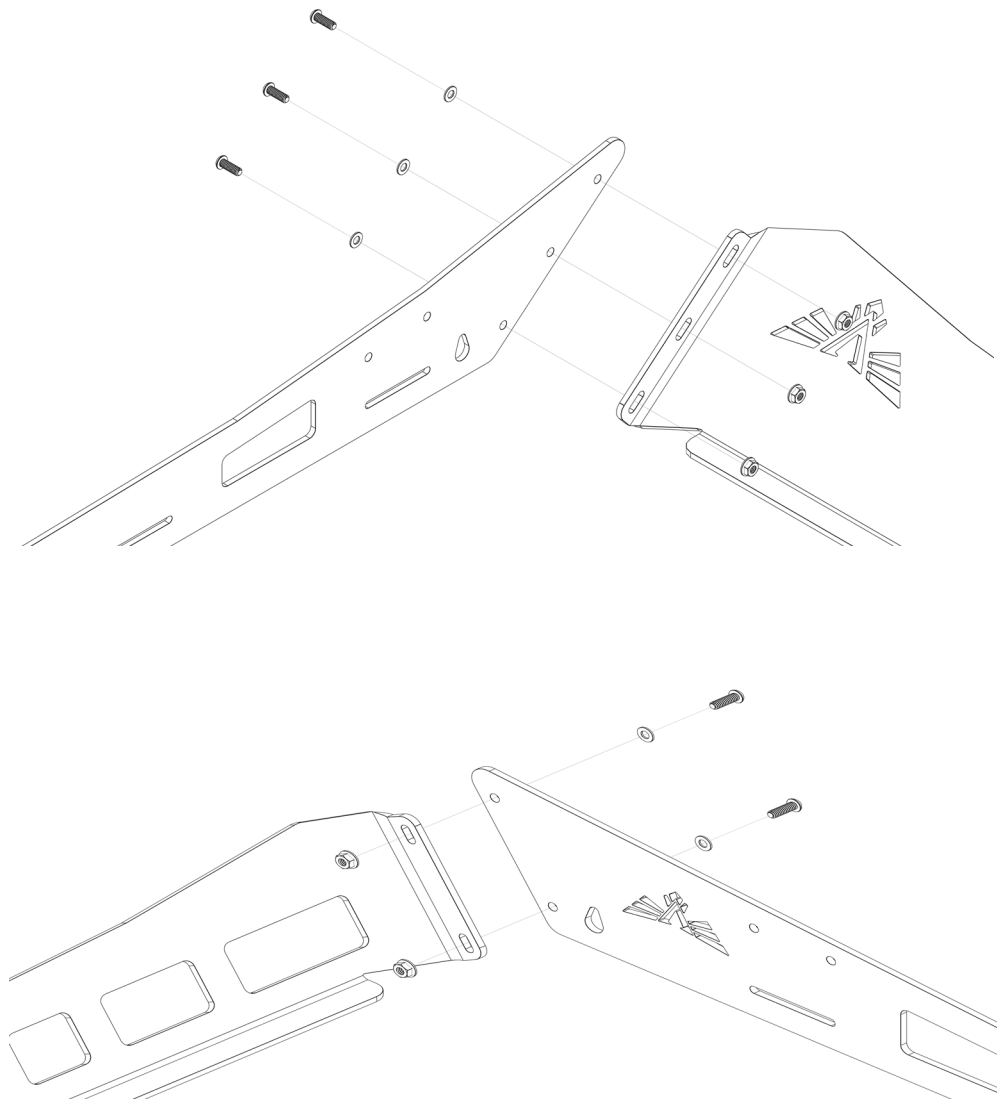
ASSEMBLY

- 2 Next, mount the strip of trim to the bottom edge of the front fairing. Start just to the outside of the peak of the bottom edge and continue until it reaches the equivalent point on the other side of the fairing. Cut off any extra. Then, cut the extra in half and mount the 2 pieces onto the bottom edge of the rear fairing wherever it contacts the roof of the vehicle.



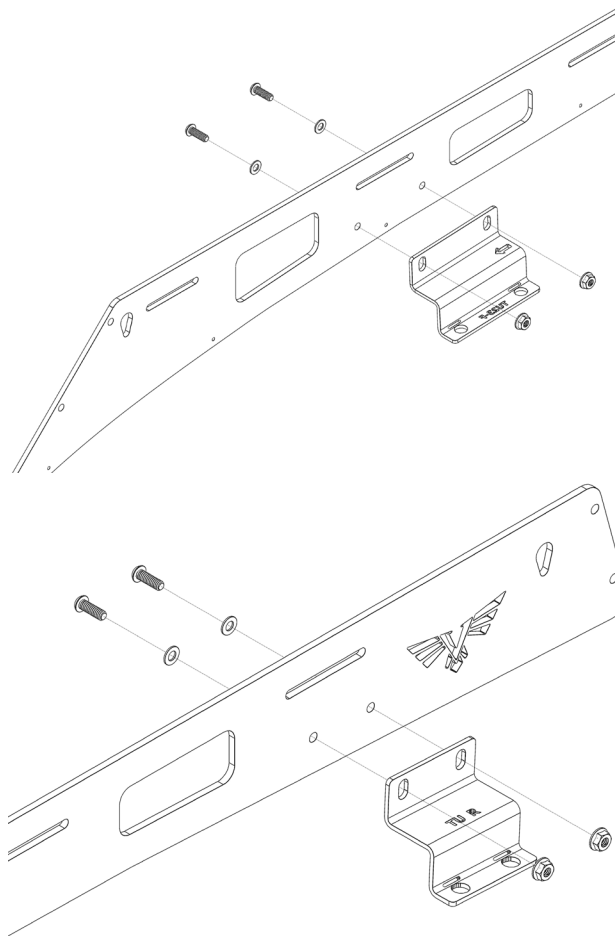
ASSEMBLY

- 3** Next, mount the front and rear fairings. To do this, use the 1/4"-20 X 3/4" button head bolts, 1/4" ID washers, and 1/4"-20 serrated flange nuts. The front fairing will need 3 of each per side and the rear fairing will need 2 of each per side. When mounting the front fairing, adjust it all the way up to avoid contact with the roof and leave the bolts loose enough to be able to make adjustments once it is on the roof of the vehicle.



ASSEMBLY

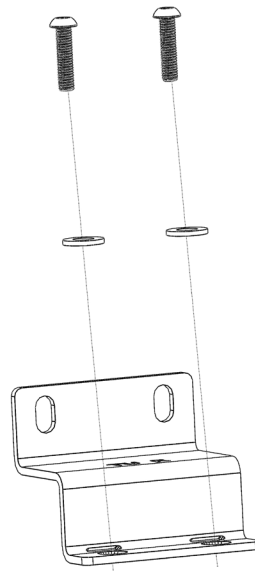
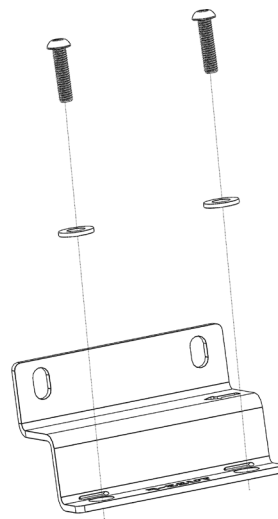
- 4** Next, attach the mounts to inside of the rack using the 1/4"-20 X 3/4" button head bolts, 1/4" ID washers, and 1/4"-20 serrated flange nuts. When attaching the front mount, make sure that the arrow on the mount is pointing towards the front of the truck. The rear mounts are identical on both sides so they can be used on either.



- 5** Next you will need to drill 8 holes and install nutserts in each in order to attach the mounts to the roof. To do this, use a small drill bit to drill pilot holes in the correct positions. Then, go back and drill them all out using the 23/64" drill bit provided. Watch the install video to see the correct positions for the holes. Once all the holes are drilled, use the nutsert insert tool to insert the nutserts into each one. Make sure to put some RTV around the nutsert to create a weatherproof seal. **When drilling, we recommend using a drill stop. DO NOT GO DEEPER THAN .5".**

ASSEMBLY

- 6 Next, apply RTV each mounting hole on the roof of the vehicle and set the assembled rack into place. Try to get it as close to the correct position as possible so that you don't accidentally spread the RTV while trying to sliding the rack into position. Like the video says, make sure the rear mounts are each 2 inches away from the rear edge trim on the roof for the Crew Max and right against it for the Double Cab. Then, cover the top of the mounting holes with more RTV so that the bolts will have to pass through it when tightening the mount in to place. Next, tighten it fully into place with the M6 bolts and M8 washers.

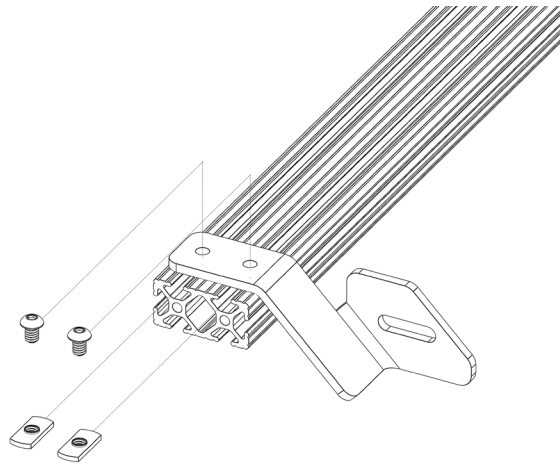


ASSEMBLY

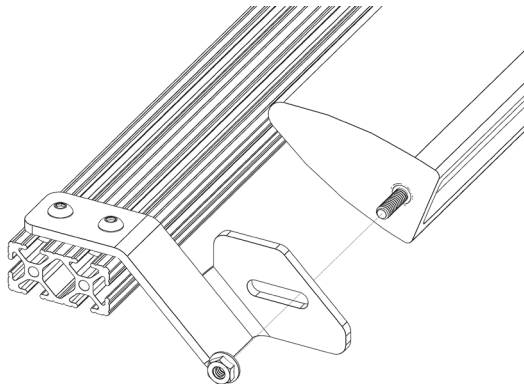
- 7** With everything into place, make whatever adjustments are necessary in order to get an even gap between the bottom edge of the rack and the roof, all the way down the length of the vehicle and then tighten it into place.
- 8** Finally, push the front and rear fairing down tight to the roof of the vehicle and tighten everything fully into place. We recommend applying clear 3M paint protection film to the roof of the vehicle anywhere the edge trim/fairings make contact with the roof. This will protect the paint from dirt/debris over time.

40" LIGHT BAR ASSEMBLY

- 1** Slide 2 t-nuts into each of the channels on the top side of the front-most crossbar using the slots. Then, place each light bar mount over one pair of t-nuts and loosely bolt it in place using the 1/4"-20 X 3/8" button heads.

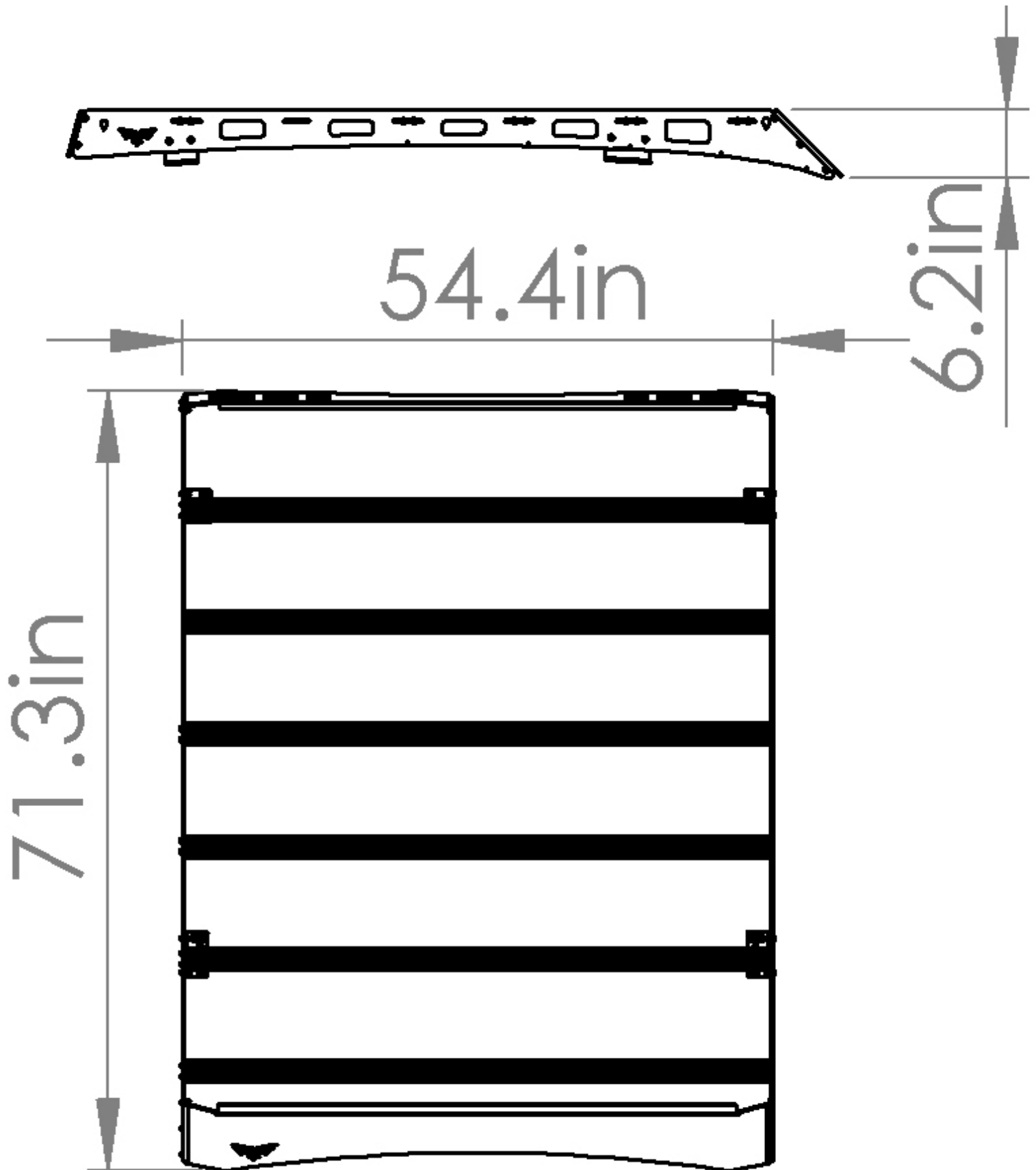


- 2** Next, place your light bar between the mounts and mount it in the slots using the hardware provided with the light bar. After that is firmly in position, make any adjustments to the positioning necessary to center the light bar on the rack. Depending on the rack and light bar, you may need to adjust the position of the cross bar in its slot as well.



DIMENSIONS

CREW MAX



DIMENSIONS

DOUBLE CAB

