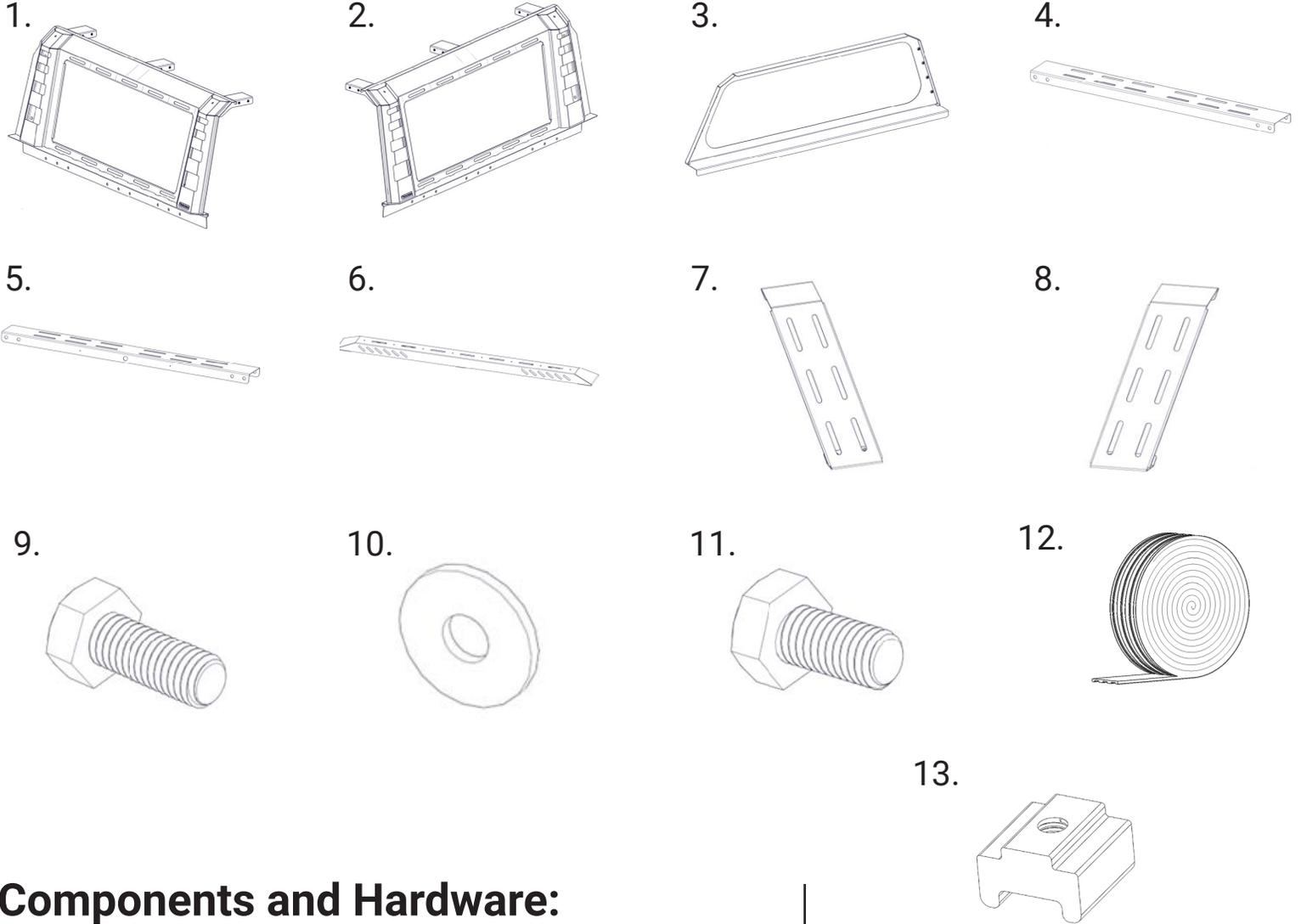


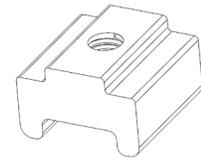
Components and Hardware:



Components and Hardware:

1. Side Panel, Driver Side.....	(1)
2. Side Panel, Passenger Side.....	(1)
3. Cab Panel	(1)
4. Crossmember	(1)
5. Crossmember, Rear	(1)
6. Top Support Member.....	(2)
7. Side Accessory Bracket, Driver Side.....	(2)
8. Side Accessory Bracket, Passenger Side.....	(2)
9. M8 X 1.25 X 20mm Bolt	(56)
10. M8 Washers	(64)
11. M8 X 1.25 X 16mm Bolt	(8)
12. Rubber Seal	(Roll)
13. T-Nuts	(12)

13.



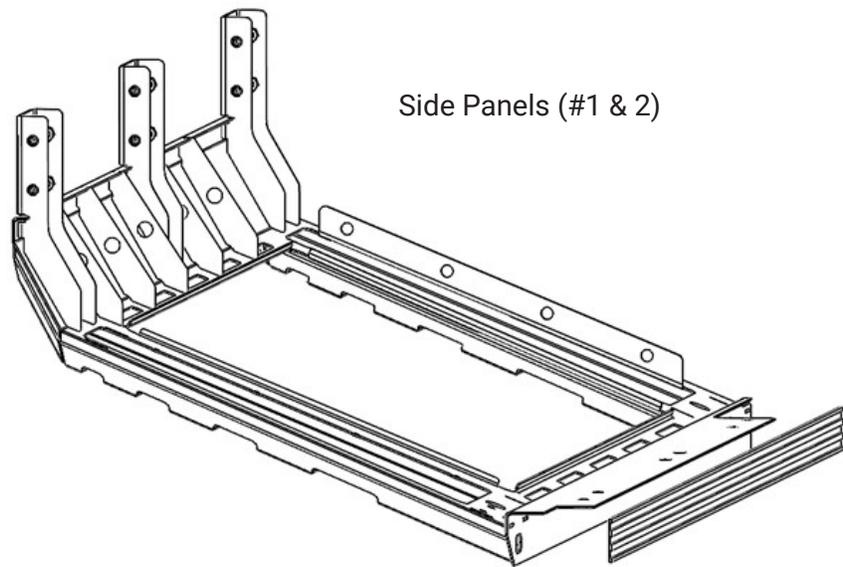
Tools for Installation:

- Wire Snips
- Pliers
- 13mm Wrench
- Scissors or Cutting Tool
- Mild Soap
- Glass Cleaner
- Denatured Alcohol
- Cleaning Rags

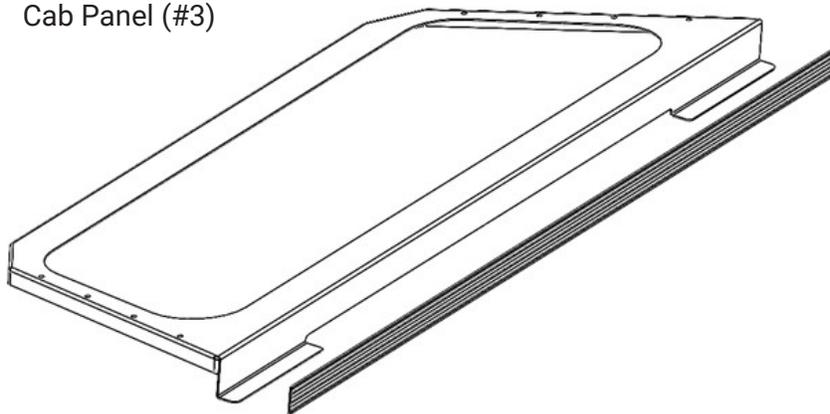
Grid Rack

Prior to assembly - Rubber Seal

Measure the length of the bottom flange on both Side Panels (#1 & 2) and the Cab Panel (#3). Unroll the included Rubber Seal (#13) then cut to the length measured for each panel. Remove the adhesive film then firmly press the Rubber Seal (#13) onto each bottom flange.



Cab Panel (#3)



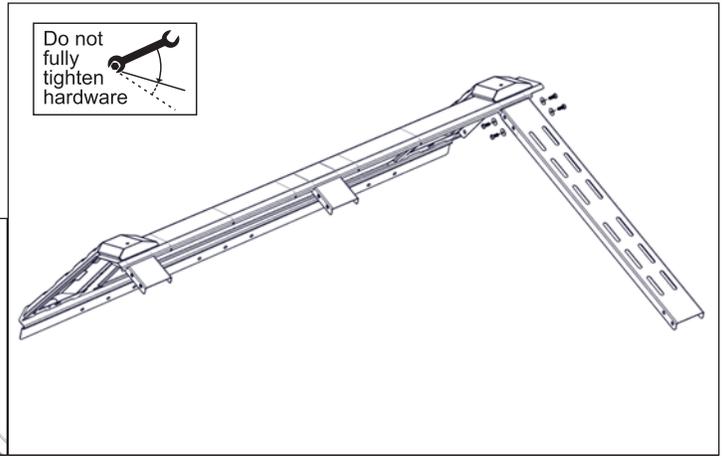
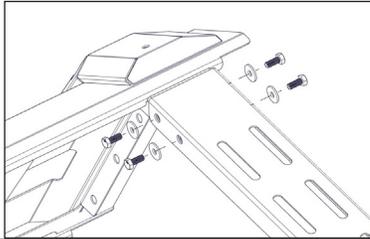
Grid Rack



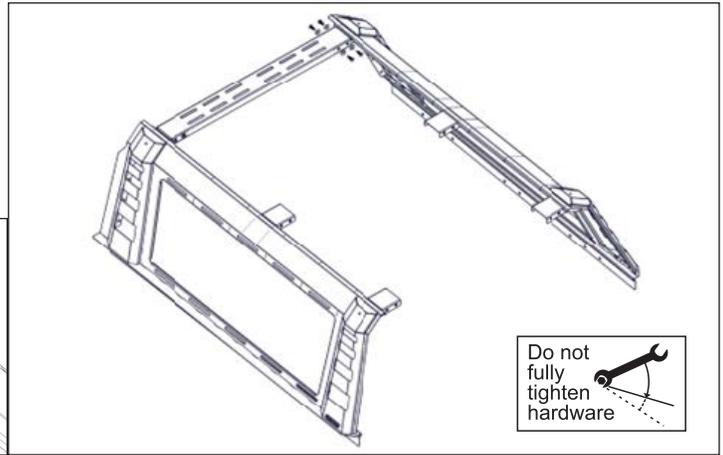
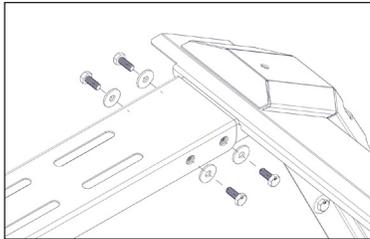
This installation recommends two people for lifting and assembly

Assembling Grid Rack

1. Starting in the front/cab, install Crossmember, Cab End (#4) to Side Panel, Driver Side (#1) with 2 M8 x 1.25 x 20mm Bolts (#10) and 2 M8 Washers (#11). Loosely fasten.

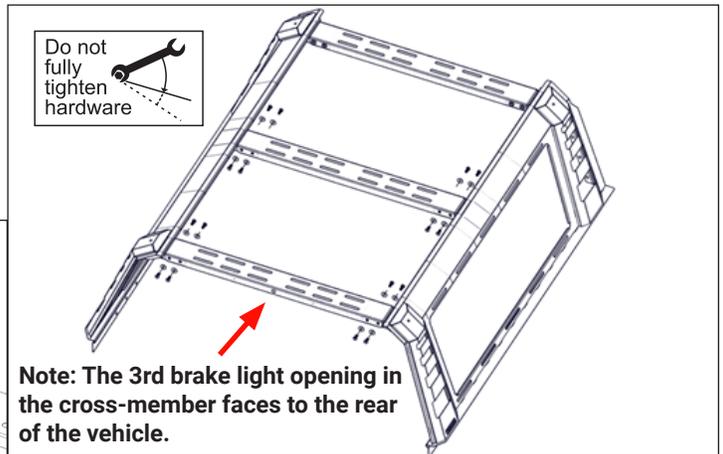
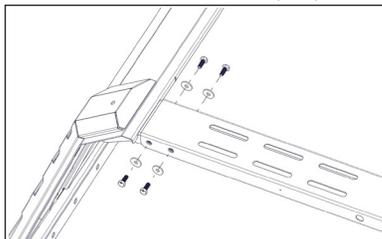


2. Install Side Panel, Passenger Side (#2) to Crossmember, Cab End from Step 1 with 2 M8 x 1.25 x 20mm Bolts (#10) and 2 M8 Washers (#11). Loosely Fasten.



3. Working your way toward the rear/tailgate, install Crossmember, Middle (#4) to Side Panel, Driver Side (#1) from Step 1 and Side Panel, Passenger Side (#2) with 2 M8 x 1.25 x 20mm Bolts (#10) and 2 M8 Washers (#11). Loosely fasten.

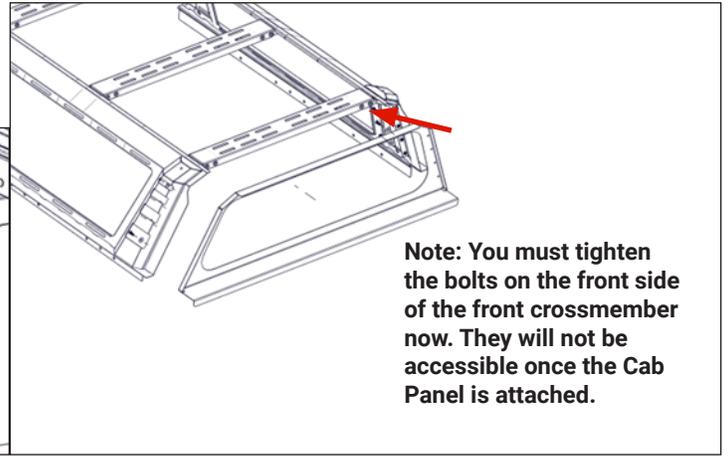
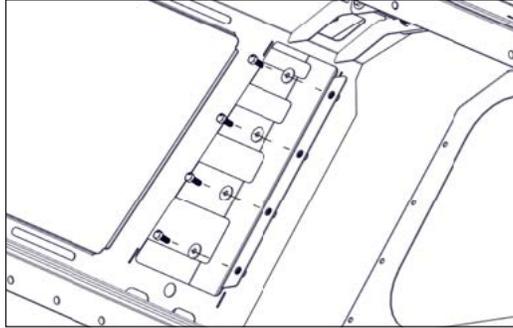
Install Crossmember, Tail End (#5) to Side Panel, Driver Side (#1) from Step 1 and Side Panel, Passenger Side (#2) from Step 2 with 2 M8 x 1.25 x 20mm Bolts (#10) and 2 M8 Washers (#11) on each side. Loosely fasten.



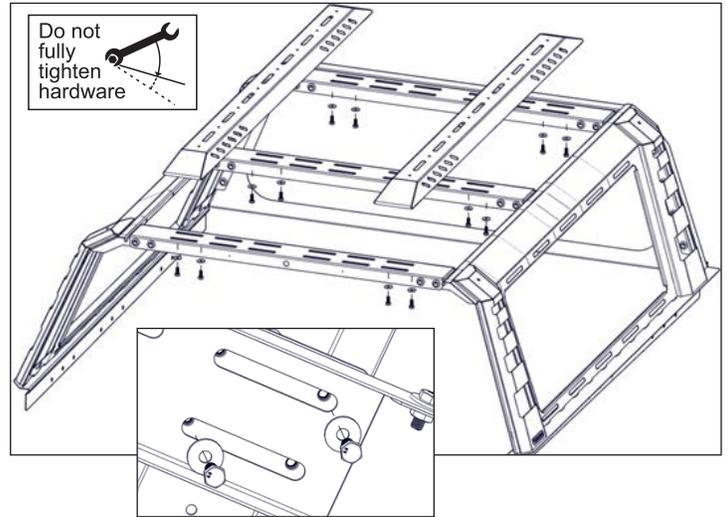
Grid Rack

4. Install Cab Panel (#3) to front of Side Panel, Driver Side (#1) from Step 1 and Side Panel, Passenger Side (#2) from Step 2 with 4 M8 x 1.25 x 20mm Bolts (#10) and 4 M8 Washers (#11) on each side.

Tighten the front crossmember bolts and leave the rest of the hardware loosely secured.



5. Install the 2 Top Support Members (#6) to the top of the rack using 4 M8 x 1.25 x 20mm Bolts (#10) and 4 M8 Washers (#11) on each support member. Loosely fasten.



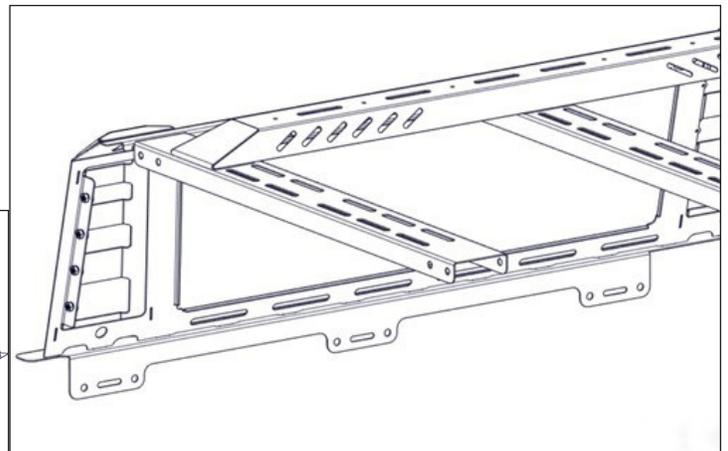
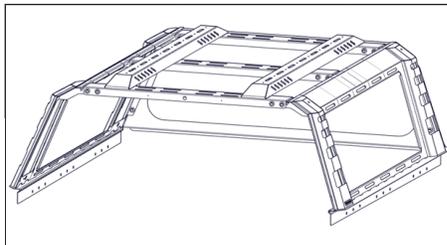
Preparing the Truck

Clean the truck and rear window of the cab and the truck's bed rails to remove all dirt and grime. To help protect the truck's bed finish, lay a piece of carpet or cardboard down during installation. It is also recommended that you tape off areas of the truck that could be impacted by the rack during installation.

Installing the Grid Rack on the Truck Bed

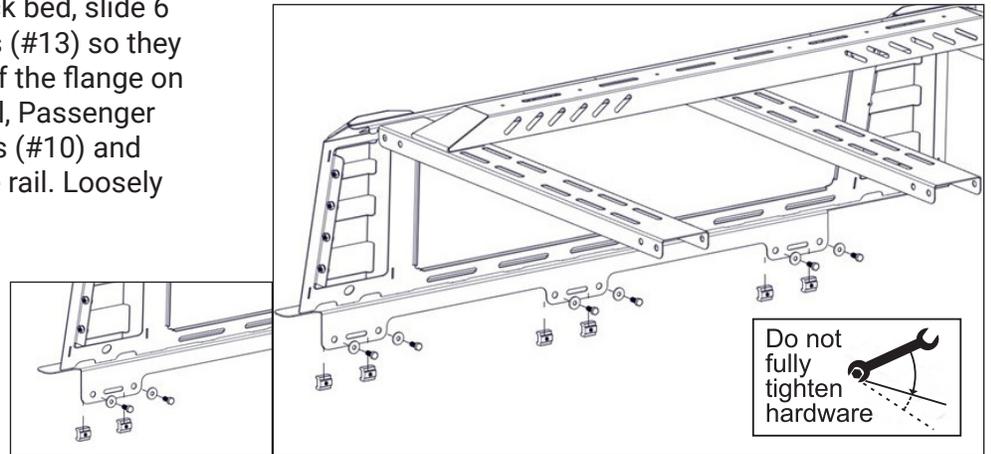
6. Once the main shell is put together, it is recommended that you and another person lift the whole shell onto the truck bed. Make sure the flange at the bottom of the Cab Panel (#3) is over the front of the bulkhead behind the cab and the flange at the bottom of the Side Panel, Driver Side (#1) and Side Panel, Passenger Side (#2) are inside the plastic rail caps on each side.

Do not tighten anything down yet.



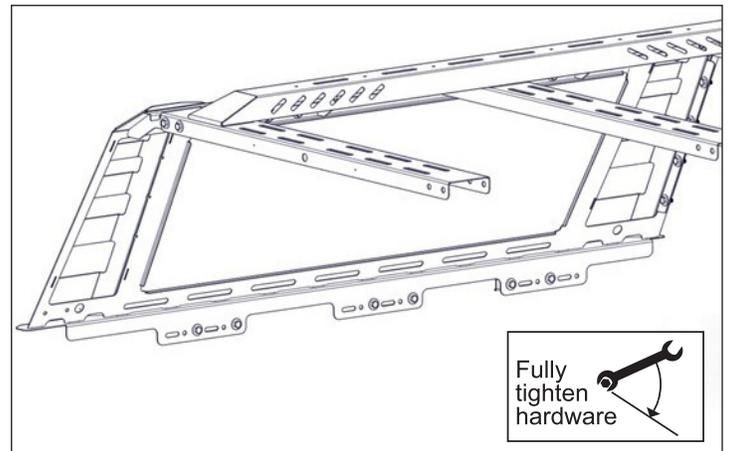
Grid Rack

7. Once the main shell is on top of the truck bed, slide 6 T-Nuts (#13) into the rail. Space the T-Nuts (#13) so they align with the lower holes on the bottom of the flange on Side Panel, Driver Side (#1) and Side Panel, Passenger Side (#2). Using 6 M8 x 1.25 x 20mm Bolts (#10) and 6 M8 Washers (#11) attach the rack to the rail. Loosely fasten.

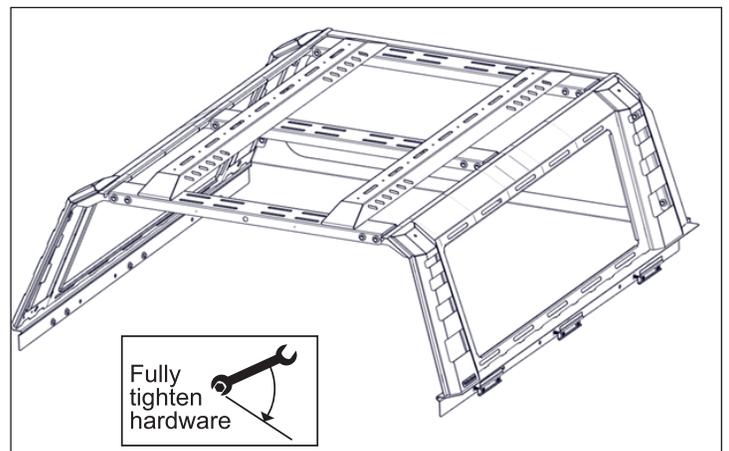


Final Adjustments

8. Make sure the rack frame is square on the truck bed and that you have all the components where they belong before tightening down all the bolts. Fully tighten hardware at this time.



9. Fully tighten all hardware on main rack. Recommended torque is 14 ft lbs.

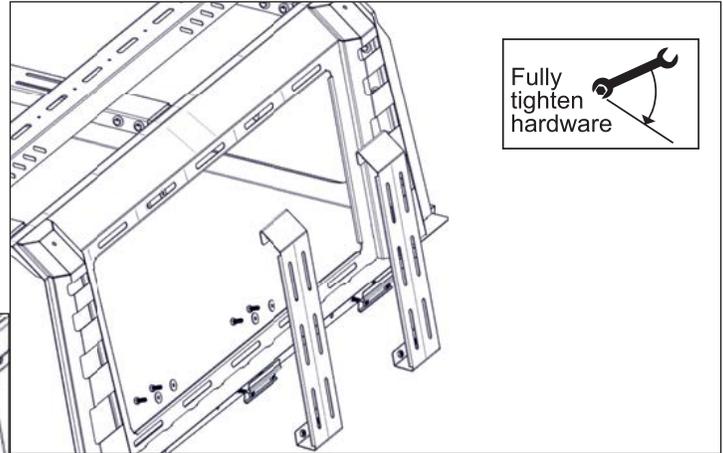
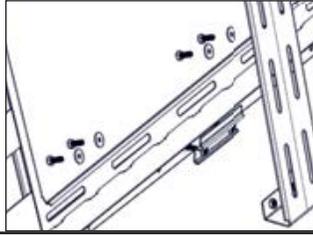


Grid Rack

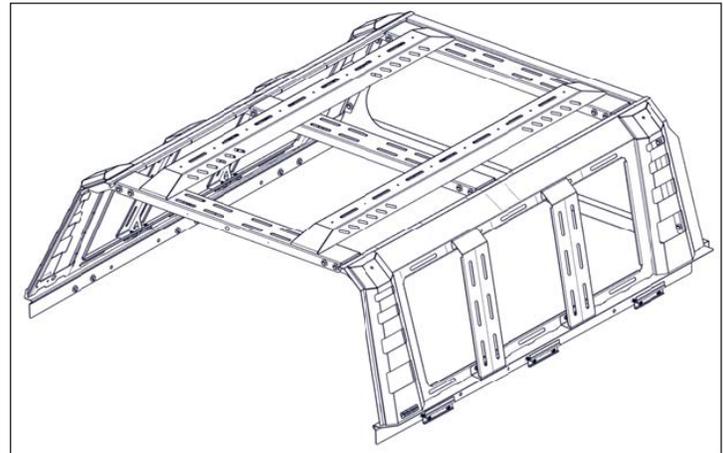
Installing Side Accessory Brackets

10. Install the 2 Side Accessory Bracket, Driver Side (#7) and 2 Side Accessory Bracket, Passenger Side (#8) to the Side Panels (#1 & 2) using 2 M8 x 1.25 x 16mm Bolts (#12) and 2 M8 Washers (#11) at the top. Use 2 M8 x 1.25 x 20mm Bolts (#10) and 2 M8 Washers (#11) at the bottom of each Side Accessory Bracket, Driver (#7) and Passenger Sides (#8). Fully tighten hardware.

Recommended torque is 14 ft lbs.



11. Install Complete.



Safety Guidelines

- Make sure to periodically check that bolts are tight.
- Ensure that all accessories are securely mounted.
- Do not exceed maximum load rating, Dynamic (Vehicle moving) - 500 lbs, Static (Vehicle parked) - 1000 lbs.
- Do not exceed maximum load rating of tent manufacturer, if applicable.
- Be aware of reduced clearance when accessories are mounted on top of the rack.

Warranty Information

See warranty information on RealTruck.com.