



Ram 1500 GoRack

Part # 9550101

Box #1 - 9550101-1

Box #2 - 50101-58

Rev-0 02/06/2023

For complete fitment info visit: www.realtruck.com

STEP 1 – PRIOR TO INSTALLATION

- A)** Confirm all components are present before installation. Sort hardware by size to ensure all are present and organized for installation. **Note: M6 Drop In T-Nuts(#11) are not used for installation. These are used to install aftermarket accessories to the GoRack after installation.**
- B)** RealTruck only approves installing the GoRack according to these written instructions with the hardware provided. **WARNING:** Failure to install according to these instructions will invalidate the warranty. This includes, but is not limited to using alternative installation methods, hardware, or materials.
- C) Care & Cleaning:** RealTruck GoRack is built to last; any detergent you use to wash your vehicle is sufficient to clean the rack. Do not use any harsh abrasive detergents.

TOOLS FOR EASY INSTALLATION:













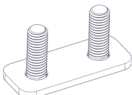



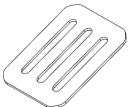
- 4mm Allen Wrench
- 5mm Allen Wrench
- 13mm Wrench
- Utility Knife
- Marker

PLEASE READ: Dirt and debris can cause scratching and paint wear. RealTruck is not responsible for any damage, and the installation of our GoRack is done with the buyer's understanding that this scratching and paint wear may occur.

LIMITED LIFETIME WARRANTY AGAINST ANY MANUFACTURING DEFECTS

- To claim a warranty, you must provide Proof of Purchase.


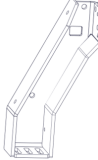



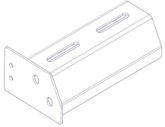
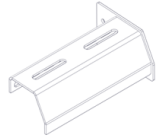


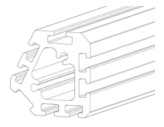



Included in Kit:

- | | | | | | | |
|---|--|---|--|---|---|---|
| 1.

M8-1.25 x 25
Button Head,
24 pcs | 2.

M8-1.25 x 16
Button Head,
4 pcs | 3.

M8
Flat Washer,
28 pcs | 4.

M8-1.25 x 50
Carriage Bolt,
4 pcs | 5.

M8-1.25 x 16
Carriage Bolt,
8 pcs | 6.

M8-1.25 Hex
Locking Flange Nut,
44 pcs | 7.

M8-1.25 x
25 Hex
Flange Bolt,
4 pcs |
| 8.

M6-1 x 12
Button Head,
40 pc | 9.

M6 Flat Washer,
40 pcs | 10.

M6 T Nut,
32 pcs | 11.

M6 Drop In T Nut,
8 pcs | 12.

M6-1 x 20
Button Head,
12 pcs | 13.

T-Slot
Stud
Plate,
4 pcs | 14.

Stud Retaining
Plate, 4 pcs |
| 15.

Rear
Oval
Washer,
2 pcs | 16.

Front
Oval
Washer,
2 pcs | 17.

Foot Plate,
4 pcs | | | | |

REALTRUCK

SERVICE/SUPPORT: 855-477-1529 or visit realtruck.com/contact-us

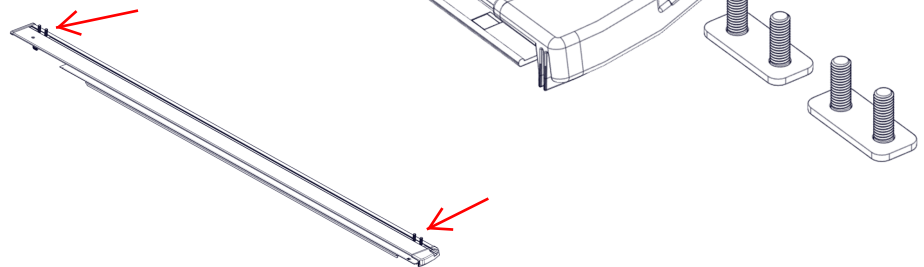
Included in Kit:

- | | | | | | | |
|--|--|--|--|---|--|--|
| 18.
 | 19.
 | 20.
 | 21.
 | 22.
 | 23.
 | 24.
 |
| Leg 1,
2 pcs | Leg 2,
2 pcs | Cover 1,
2 pcs | Cover 2,
2 pcs | Center Crossbar,
2 pcs | Outer Crossbar 1,
2 pcs | Outer Crossbar 2,
2 pcs |
-
- | | | | | | |
|--|--|--|--|---|--|
| 25.
 | 26.
 | 27.
 | 28.
 | 29.
 | 30.
 |
| Side Molle Panel,
4 pcs | Center Molle Panel,
2 pcs | 58" Extrusion,
2 pcs | Front Stake
Pocket Mount,
2 pcs | Driver Rear
Stake Pocket
Mount, 1 pc | Pass Rear
Stake Pocket
Mount, 1 pc |

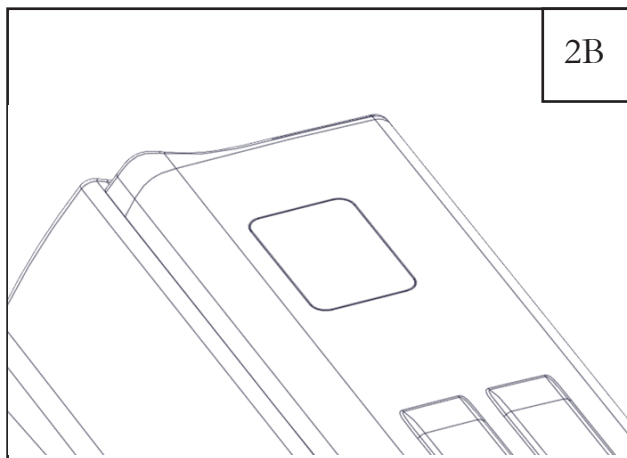
If mounting to a Bed Cover with a T-Slot system, such as a Retrax XR Series, proceed to Step 2A. If not, proceed to Step 2B.

STEP 2A - T-SLOT BED COVER MOUNTING

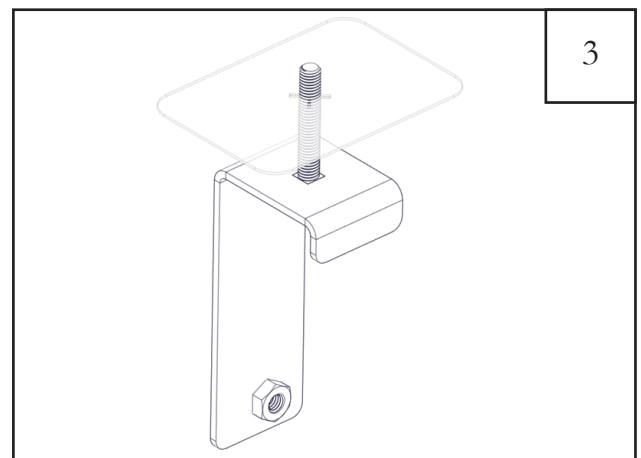
Slide 2 T-Slot Stud Plates(#13) into the T-Slot rail on your bed cover. Position one towards each end. Repeat on both sides. Skip to Step 10.



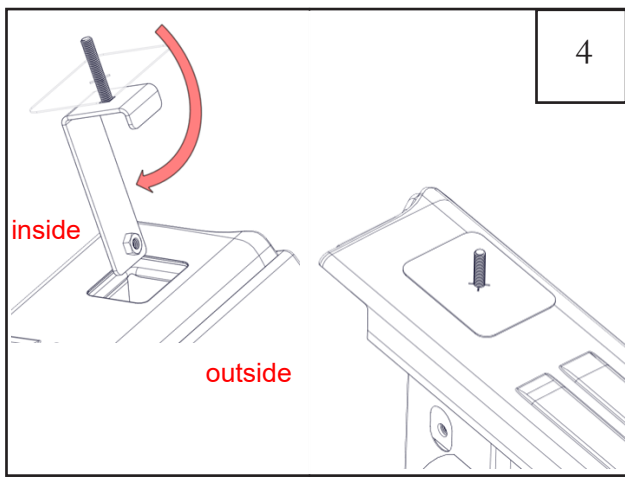
GoRack Installation Procedures:



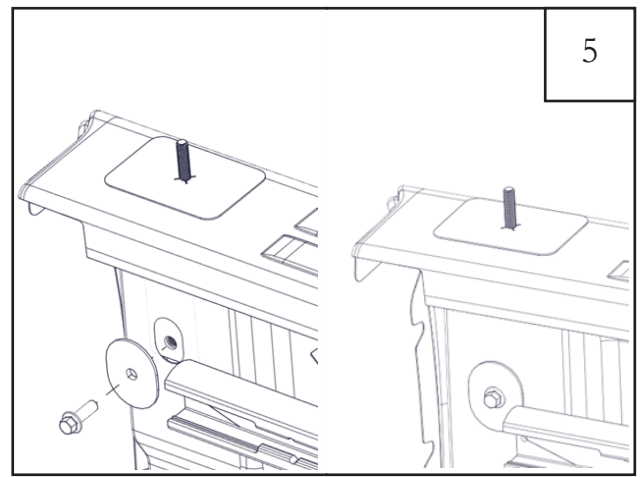
Carefully trim the indented front stake pocket cap using a utility knife. Repeat process on the other side.



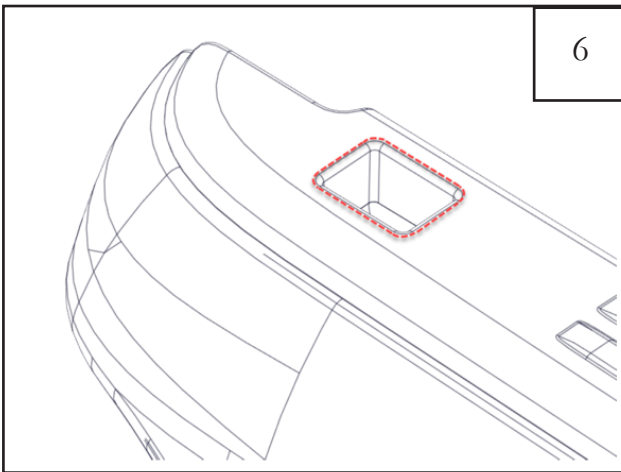
Insert 1 M8x50 Carriage Bolt(#4) through the Front Stake Pocket Mounting Plate(#28). Slide Stud Retaining Plate(#14) down onto M8x50mm Carriage Bolt(#4), about an inch, to prevent the Front Stake Pocket Mounting Plate(#28) from falling into the bedside.



Hold threads above Stud Retaining Plate(#14). With the weld nut positioned towards the inside of the bed, swing Front Stake Pocket Mounting Plate(#28) into location. Pull up on stud and slide retainer plate down to hold this position.

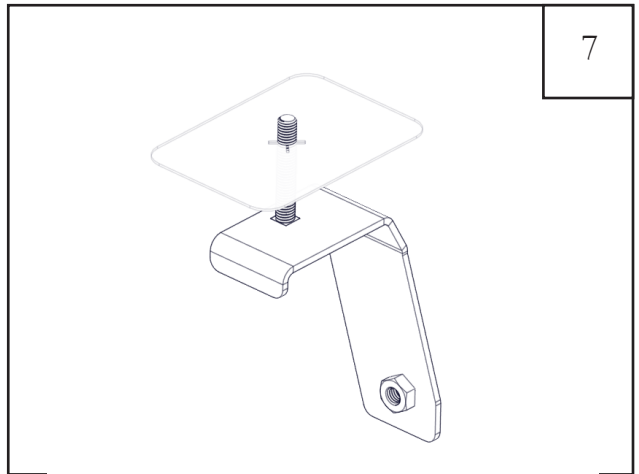


Insert 1 M8x25 Hex Flange Bolt(#7) through the Front Oval Washer(#16). Align with weld nut on Front Stake Pocket Mounting Plate(#28) previously installed and hand tighten. Repeat Steps 3-5 for the other side.

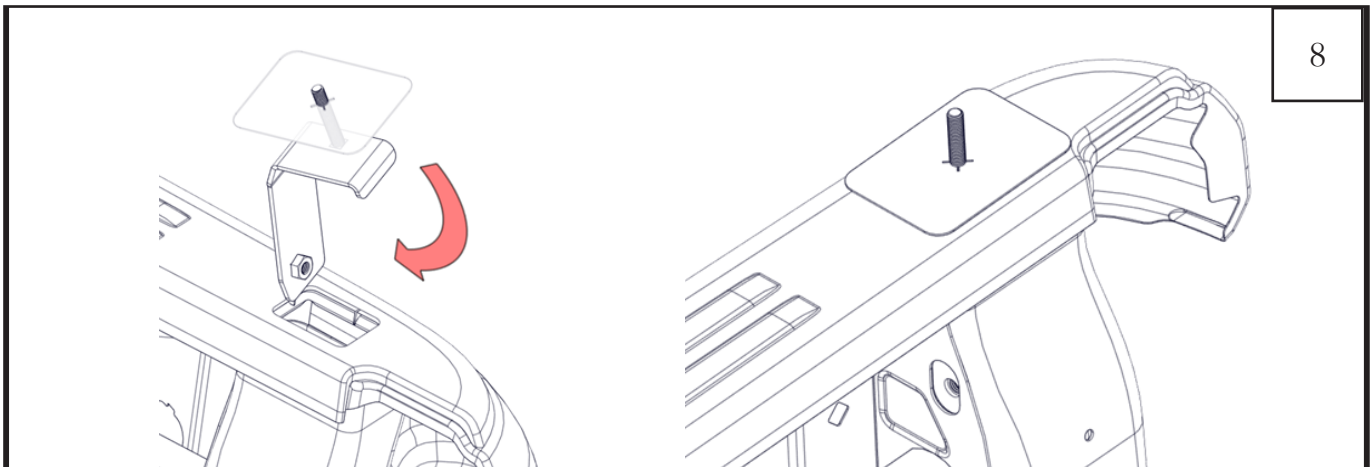


Using a utility knife, carefully trim away plastic at the marked location to expose the sheet metal of the rear stake hole pocket. Repeat process on other side.

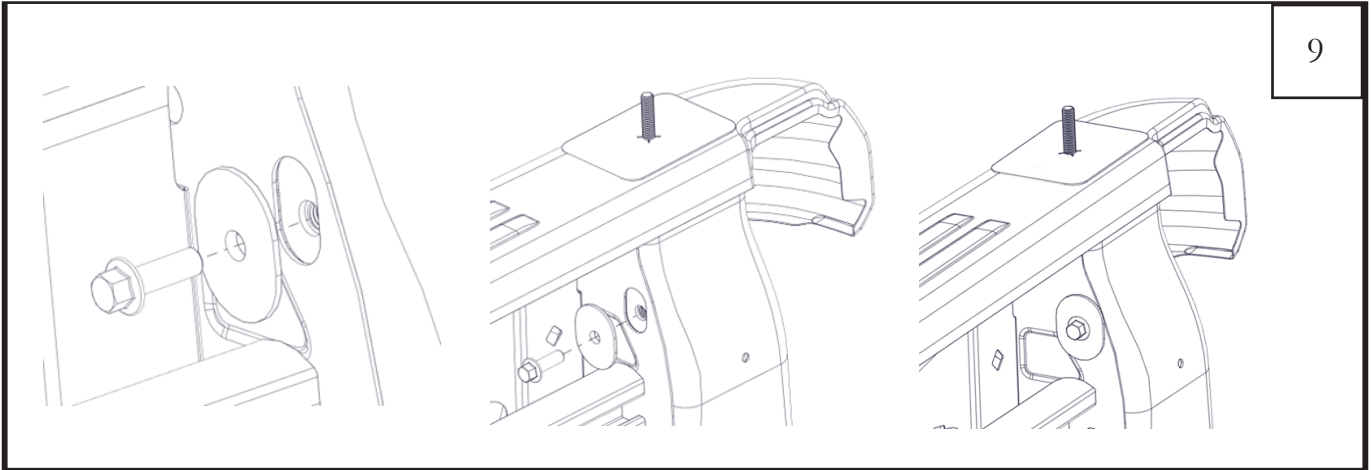
Note: Passenger side bed cap shown.



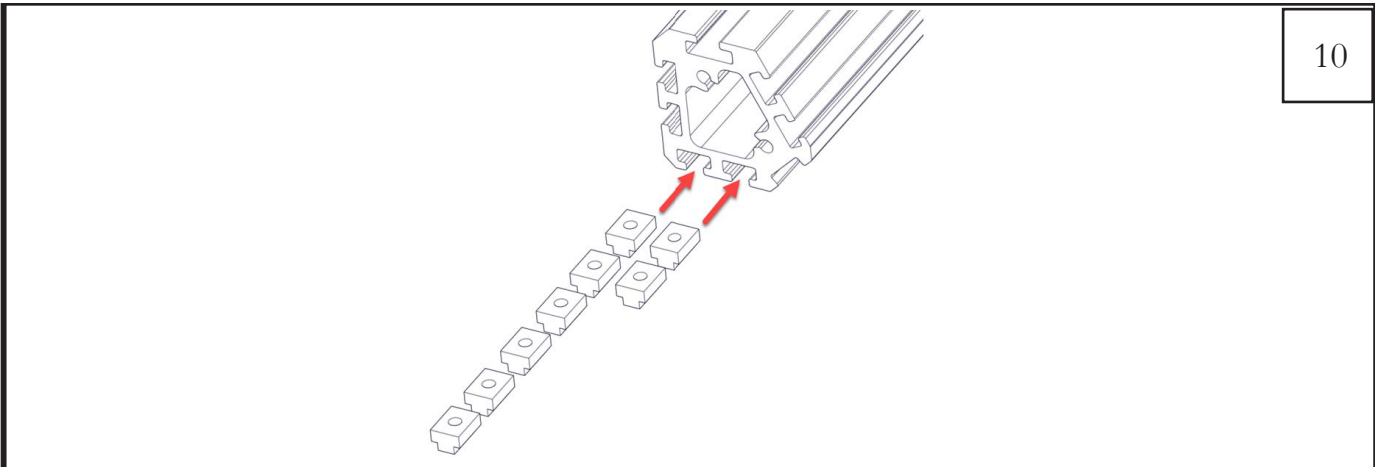
Insert 1 M8x50 Carriage Bolt(#4) through the Passenger Rear Stake Pocket Mount(#30). Slide Stud Retaining Plate(#14) down onto M8x50 Carriage Bolt(#4), about an inch, to prevent the Passenger Rear Stake Pocket Mount(#30) from falling into the bedside.



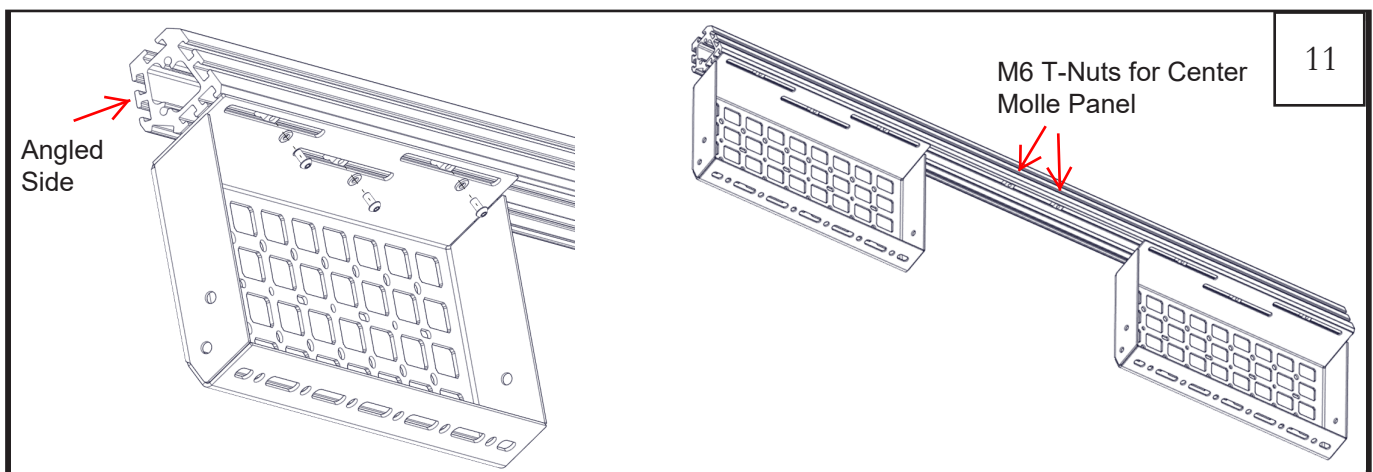
Hold threads above Stud Retaining Plate(#14) and swing Passenger Rear Stake Pocket Mount(#30) into location. Pull up on stud and slide the Stud Retaining Plate(#14) down to hold this position. The trimmed area will be covered by the Foot Plate(#17) in a later step.



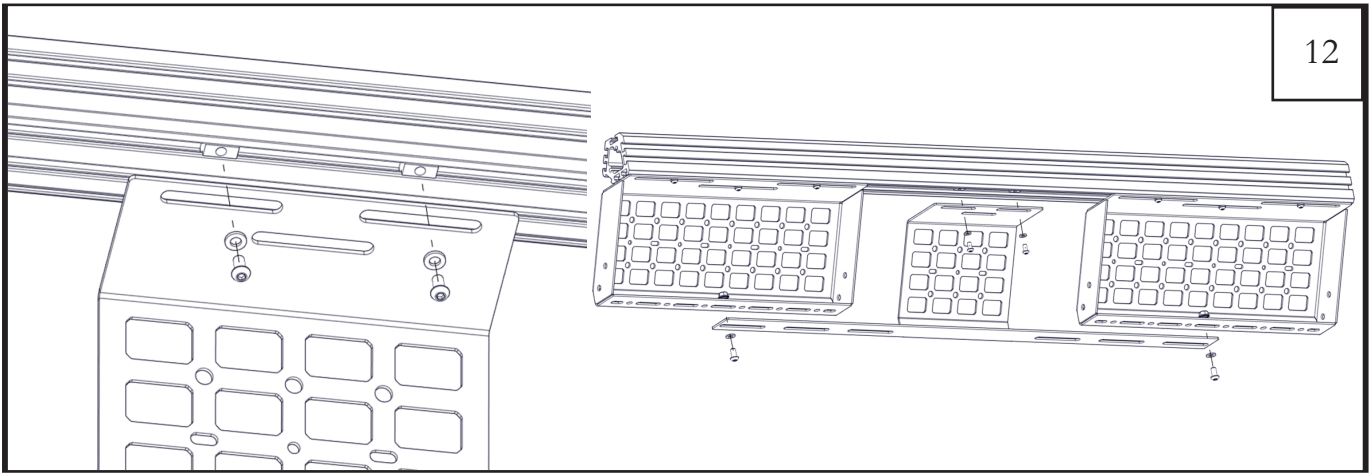
Insert M8x25 Hex Flange Bolt(#7) through the Rear Oval Washer(#15). Align with Passenger Rear Stake Pocket Mount(#30) previously installed and hand tighten. Repeat on driver side.



Evenly distribute the provided M6 T-nuts(#10) along the bottom 2 T-slots of each Extrusion(#27). Slide 6 M6 T-nuts(#10) into the inside slot and 2 into the outside slot.

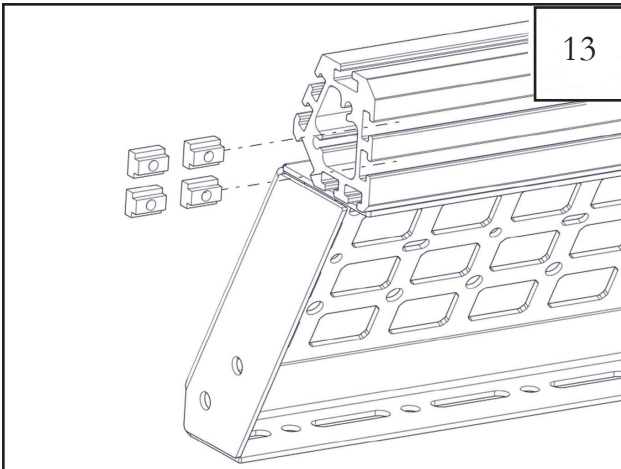


Carefully roll the Extrusion(#27) onto the angled side and align one Side Molle Panel(#25) to each end of the Extrusion(#27). Align 3 M6 T-Nuts(#10) with the top slots of each Side Molle Panel(#25), 1 in each slot. **Note:** Ensure 2 M6 T-Nuts(#10) are accessible for the Center Molle Panel(#26). Once aligned, loosely install 3 M6x12 Button Head(#8) and 3 M6 Flat Washers(#9) to secure. Do not tighten fasteners to allow adjustment in later steps. Repeat on other end of the Extrusion.



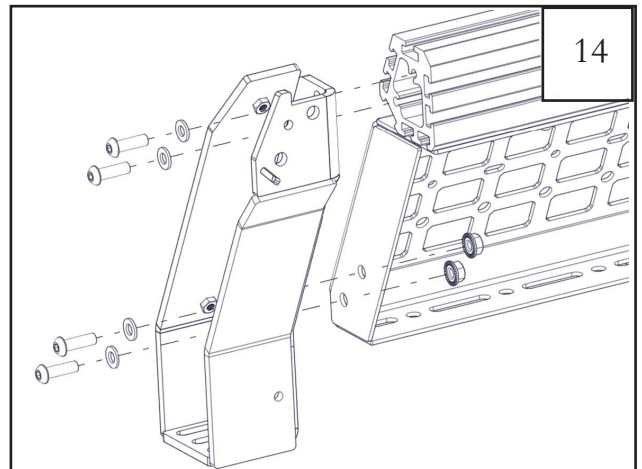
Align Center Molle Panel(#26) to the previously installed M6 T Nuts(#10) and loosely install 2 M6x12 Button Head(#8) and 2 M6 Flat Washers(#9). Loosely install 2 M8x16 Button Heads(#2), 2 M8 Flat Washers(#3) and 2 M8 Flange Nuts(#6) into the bottom row of slots in the Center Molle Panel(#26) as far out on the sides as possible. Leave hardware loose for future adjustments.

13



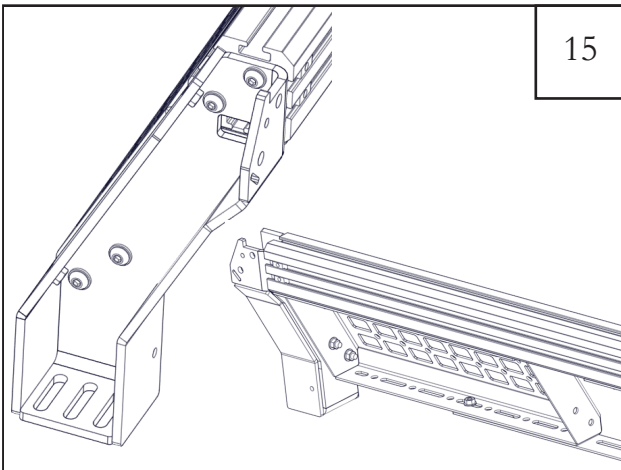
Slide 2 M6 T-Nuts(#10) into the upper and lower T-Slots on the vertical face of the Extrusion(#27) profile as shown. Position 1 upper and 1 lower T-Nut to each end. These will be used for outer crossbar mounting in a future step.

14



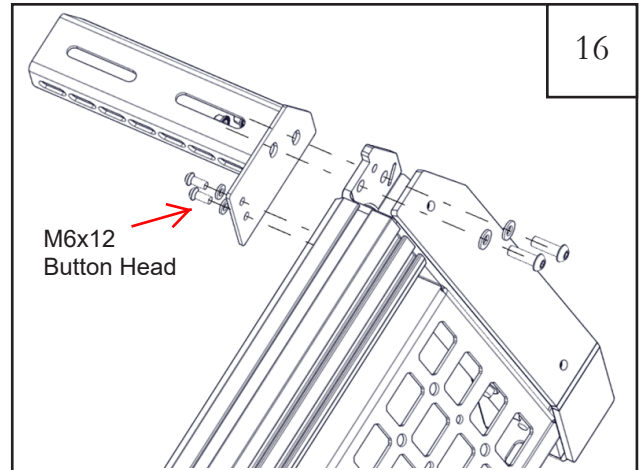
Assemble 1 of each Leg 1(#18) and Leg 2(#19) to sides of Molle panels and the ends of the Extrusion. Ensure that Side Molle Panels(#25) are flush with the face of the Extrusion then loosely install 4 M8x25 Button Head(#1), 4 M8 Flat Washer(#3) and 4 M8 Flange Nut(#6).

15



Hand tighten all bolts from previous step. Hand tighten Side Molle Panels(#25) to extrusion connections. Adjust Center Molle Panel(#26) midway between Side Molle Panels(#25) and hand tighten upper connection to extrusion and lower connection to Side Molle Panels(#25).

16

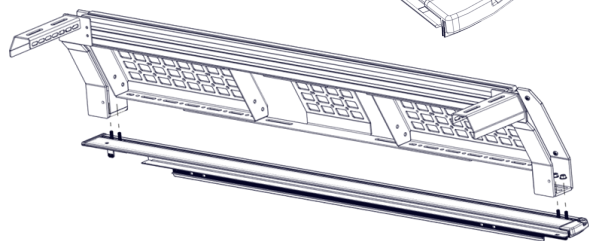


M6x12
Button Head

Align the T-Nuts(#10), installed in Step 13, with the corresponding holes in the outer crossbar. Hand start 2 M6x12 Button Head(#8) and 2 M6 Flat Washer(#9). Install 2 M8x25 Button Head Bolts(#1), 2 M8 Flat Washers(#3) and 2 M8 Flange Nuts(#6) through the rack leg and the outer crossbar. Repeat process for other outer crossbar on opposite end. Repeat Steps 10-16 to build the opposite side assembly.

T-Slot Install

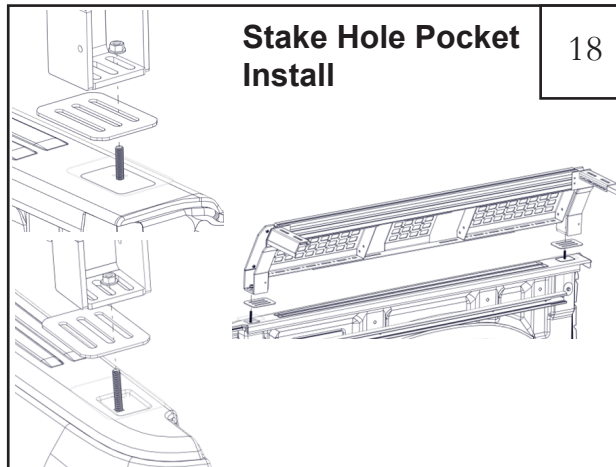
17



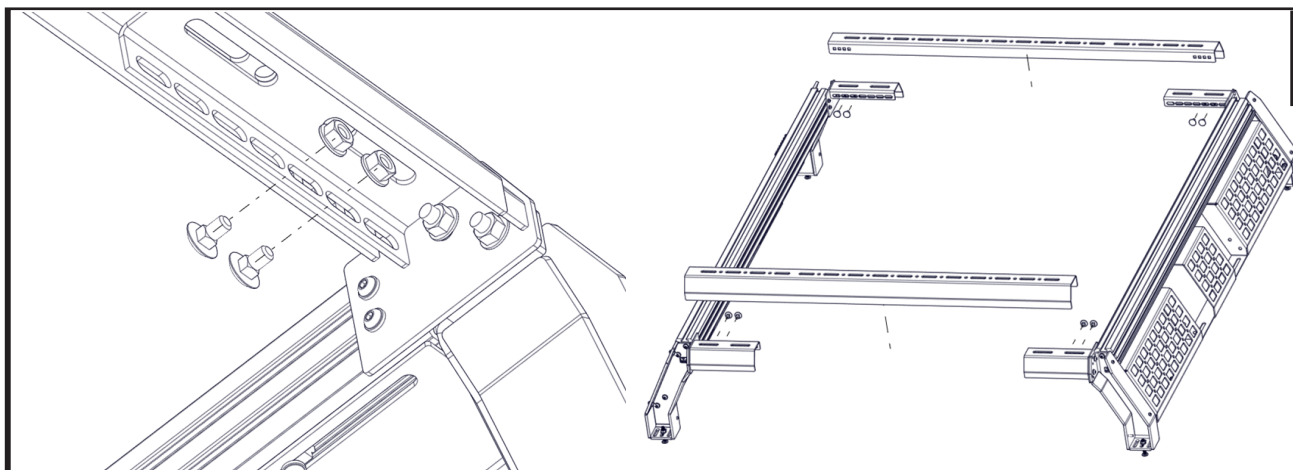
Note: T-slot Install. Have 4 M8 Flange Nuts(#6) ready for each side. With help from a friend, lift the side assembly onto the studs, inserting the studs into the outer slots of Leg 1(#18) and Leg 2(#19). Support assembly from the inside of the bed and immediately tighten using the M8 Flange Nuts(#6). Repeat on opposite side.

Stake Hole Pocket Install

18

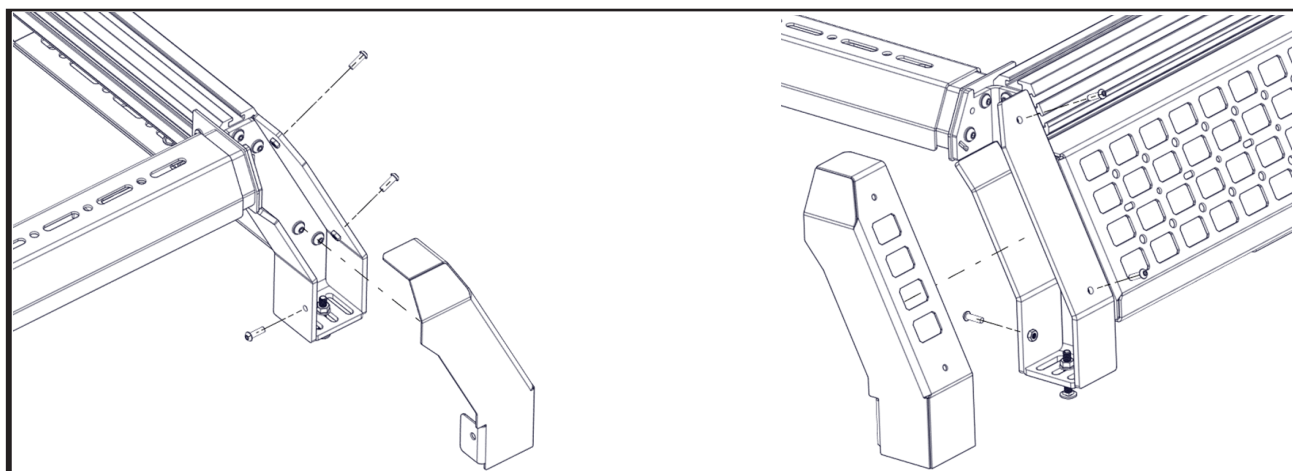


Note: Stake Hole Pocket Install. Have 2 M8 Flange Nuts(#6) ready for each side. Place a Foot Plate(#17) over each stud, inserting the front stud through the outside slot and rear stud through the center slot. The Foot Plate(#17) should be positioned to cover trimmed area. With help from a friend, lift the side assembly onto the studs, inserting the respective studs through the same leg slots as the Foot plates in Leg 1(#18) and Leg 2(#19). Ensure the studs are not accidentally pushed into the bed side. Support assembly from the inside of the bed and immediately tighten using the M8 Flange Nuts(#6). Repeat on opposite side.



19

Install Center Crossbars(#22), adjust width to ensure the crossbars are centered, then install and tighten 2 M8x16 Carriage Bolts(#5) and 2 M8 Flange Nuts(#6) through the slots that align in each of the Outer Crossbars. Tighten all hardware. **Toque Specs: M6 Fasteners - 7 ft/lbs, M8 Fasteners - 15 ft/lbs**



20

Install Cover 1(#20) and Cover 2(#21), at all four corners, using 3 M6x20 Button Head Bolts(#12). Use 2 on the outside and 1 on the inside. All components must be re-torqued after 100 miles and should be inspected periodically to ensure proper function. After installation, if Stud Retaining Plate(#14) protrudes past Leg 1/Leg 2, trim away the area that protrudes. Use a utility knife to score a line at the edge to be trimmed, then bend the Stud Retaining Plate(#14) back and forth until it breaks away. All components must be re-torqued after 100 miles and should be inspected periodically to ensure proper function.