

GM 1500 | 19-25 | 5'10" Bed Cap

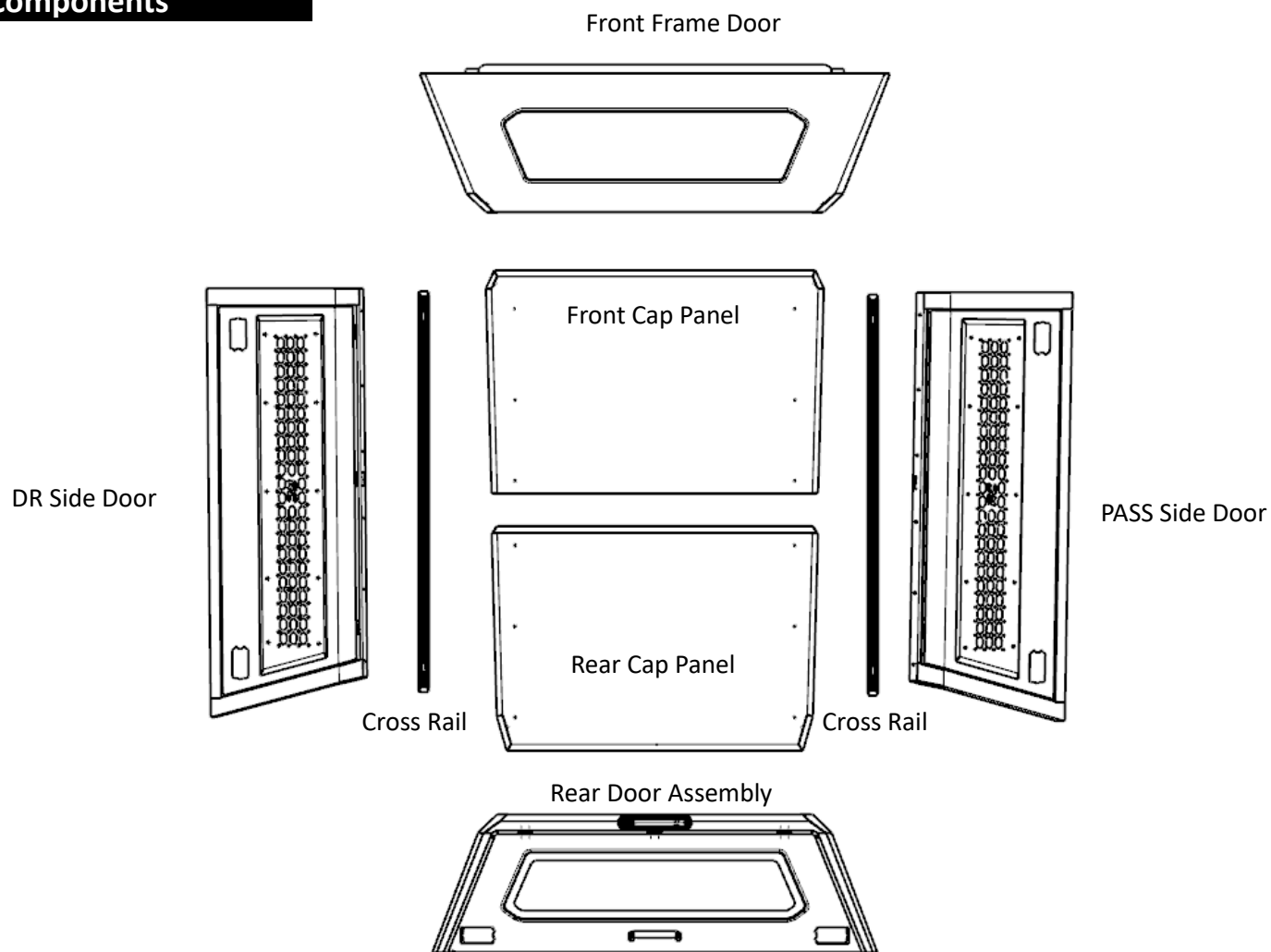
Thank you for choosing Rough Country for all your vehicle needs.

Please read instructions before beginning installation. Check the kit hardware against the kit contents shown below. Be sure you have all needed parts and know where they go. If question exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning this product. Check all fasteners for proper torque. Check to ensure for adequate clearance between all components. Periodically check all hardware for tightness.

Care and Cleaning

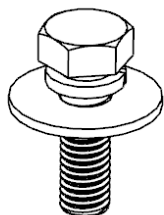
- Mild soap may be used also to clean the Product.
- Periodically check hardware for tightness.

Components

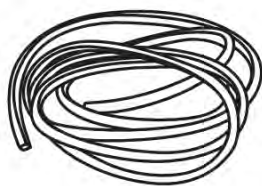


INSTALLATION INSTRUCTIONS

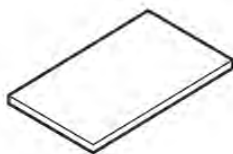
- **Hardware kits for the bed cap**



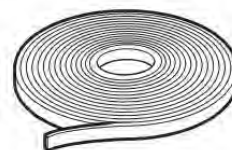
**8mmx25mm
Combo Kits X40**



Sealing Strip X1



Black Short Pads X8



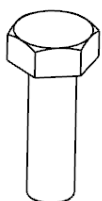
Foam Seal Tape X1



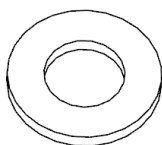
**Adhesion
promoter x1**

- **Bottom Sealing Strip, Bottom Short Pads, Foam Seal Tape**

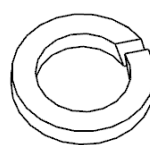
- **Hardware kits for the Front/Rear Roof Top**



8mmx25mm Hex Bolts X5

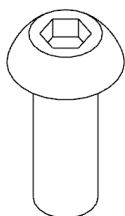


8mm Flat Washers X5

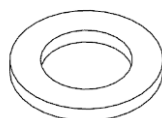


8mm Lock Washers X5

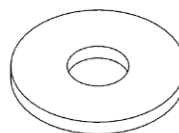
- **Hardware kits for the cross rail**



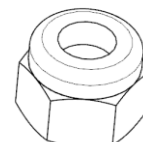
6mmx16mm Allen Bolts X12



Plastic 6mm Flat Washers X12



6mm Flat Washers X12



6mm Lock Nuts X12

- **Tools**



T-15 Socket



Ratchet



Extensions



13mm Socket



10&13mm Wrench



S4

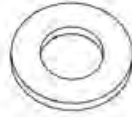


STEP 1

Install the front roof top bed cap panel and the rear roof top bed cap panel, align with each other and install hardware, do not tighten the hardware.



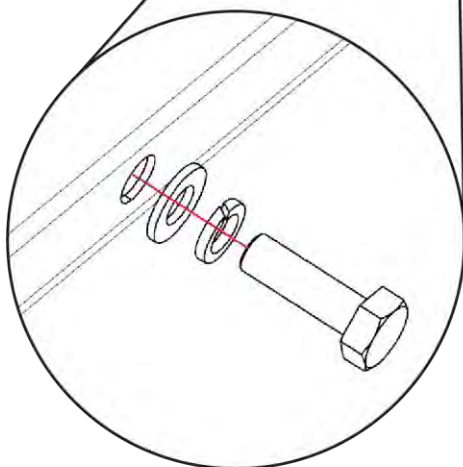
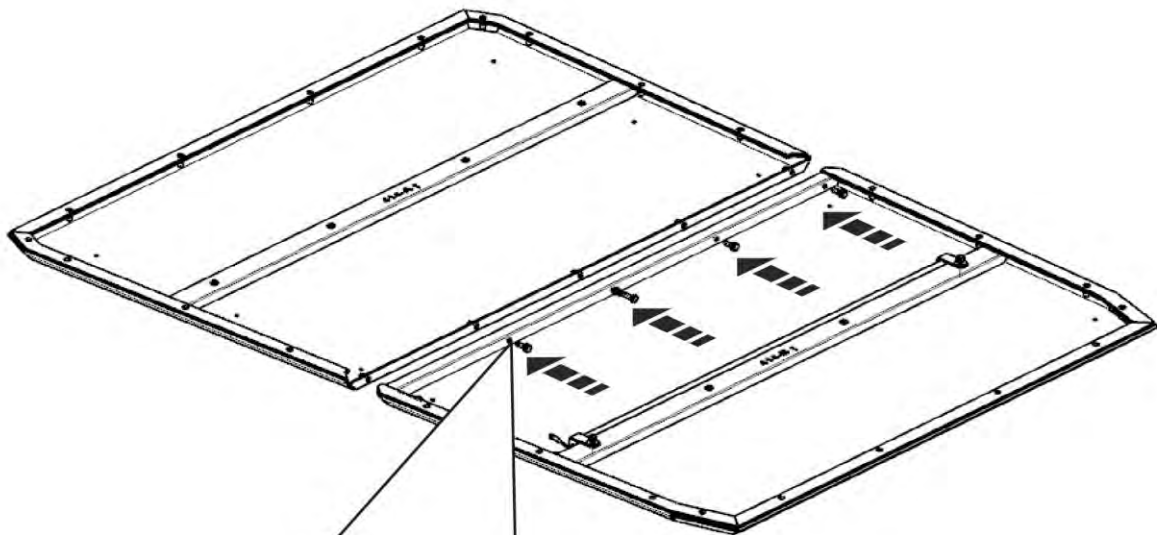
8mmx25mm Hex Bolts X5



8mm Flat Washers X5



8mm Lock Washers X5



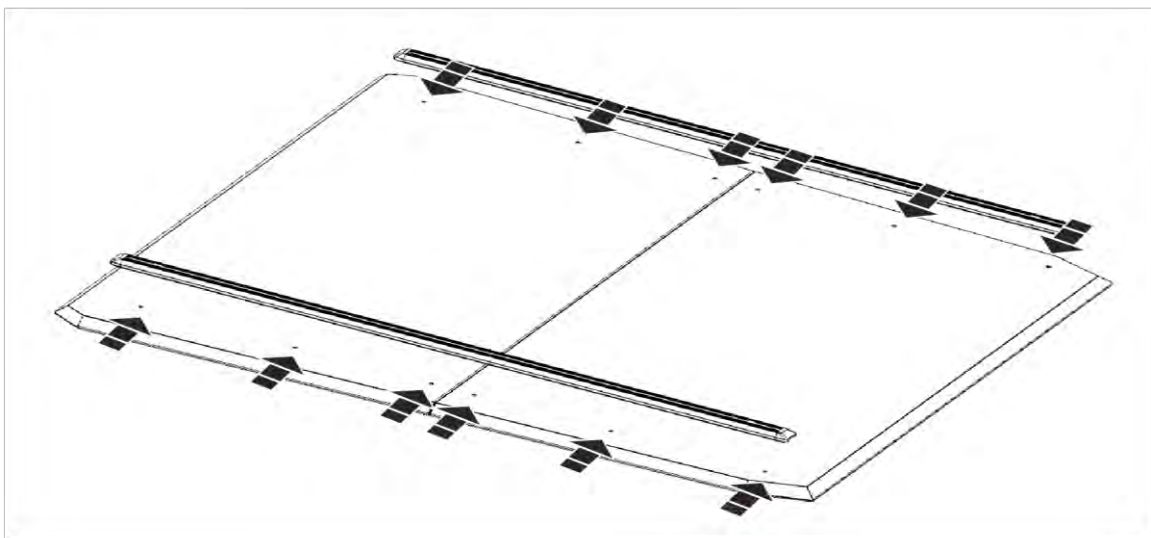
Align the mounting holes of the front bed cap panel and the rear bed cap panel

STEP 2

Install the Utility rail on the bed cap top panels by inserting the supplied 6 mm x 16 mm Bolts / 6 mm plastic washers in the rail from the top and secure the rail to the bed cap top panel with the 6 mm flat washers and 6 mm Flange lock nuts.

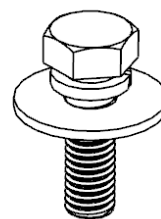
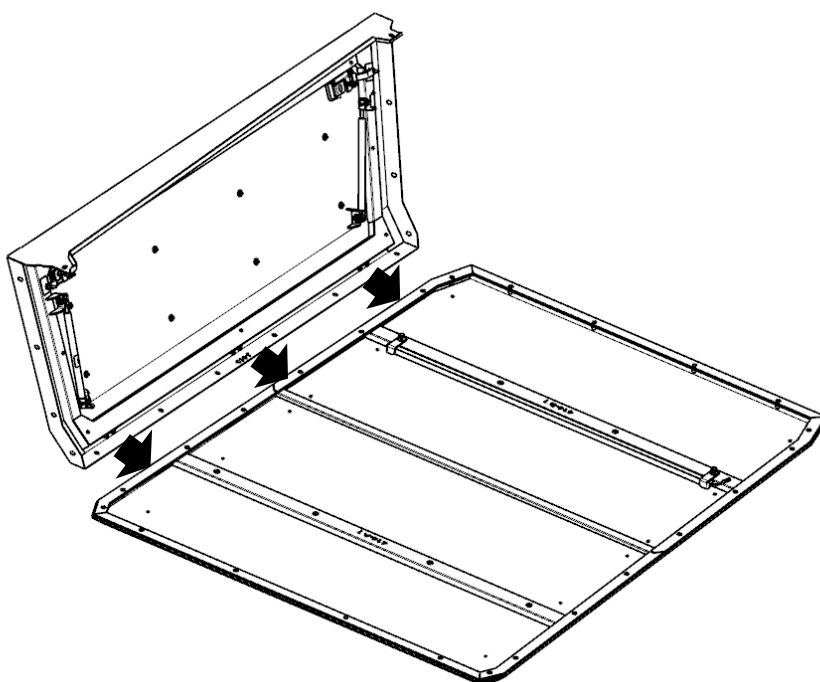


6mmx16mm Allen Bolts X12 Plastic 6mm Flat Washers X12 6mm Flat Washers X12 6mm Lock Nuts X12



STEP 3

Install the DR Side Door to the bed cap roof panel, do not tighten the hardware.



X 6

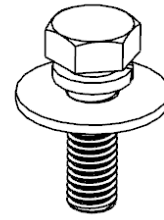
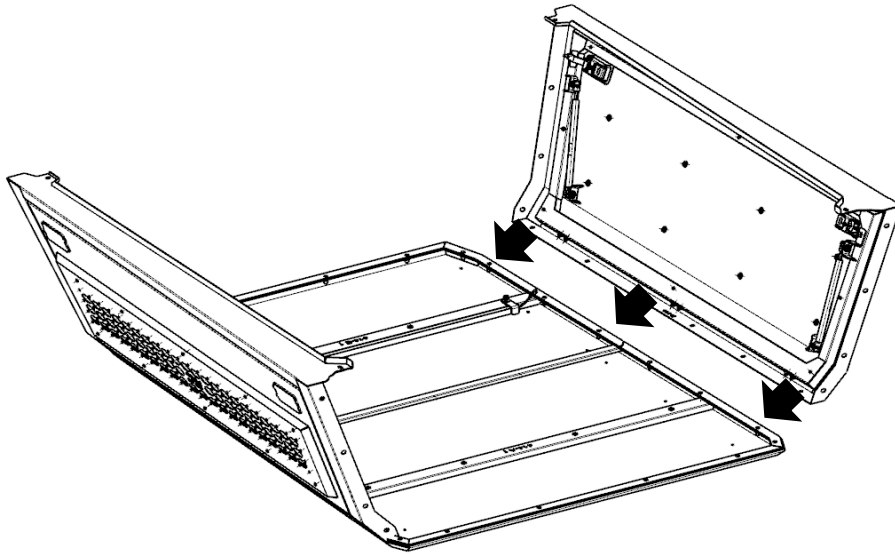
8 mm x 25 mm Bolt, Lock washer and Flat Washer



INSTALLATION INSTRUCTIONS

STEP 4

Install the PASS Side Door to the bed cap roof panel, do not tighten hardware.

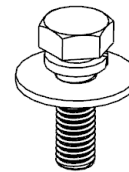
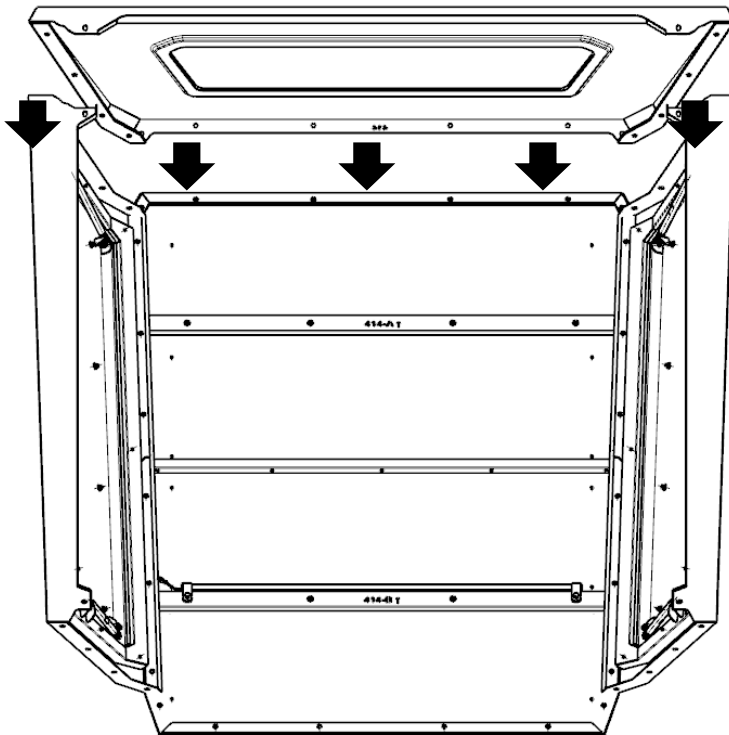


X 6

8 mm x 25 mm Bolt, Lock
washer and Flat Washer

STEP 5

Install the front frame to the bed cap assembly, do not tighten the hardware.



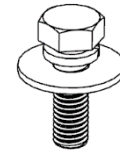
X 14

8 mm x 25 mm Bolt, Lock
washer and Flat Washer



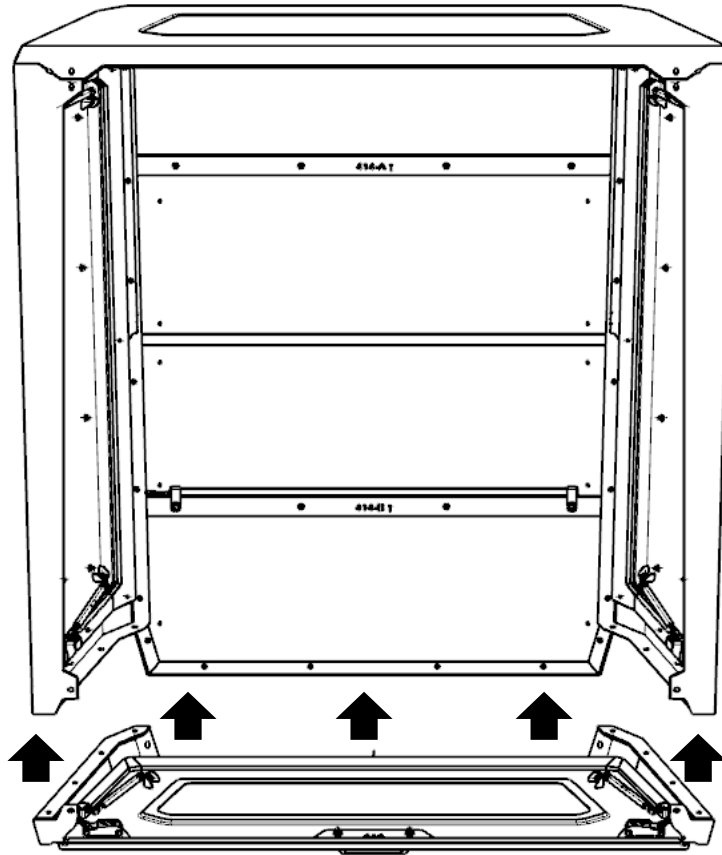
STEP 6

Install the rear door assembly to the bed cap assembly, do not tighten the hardware.



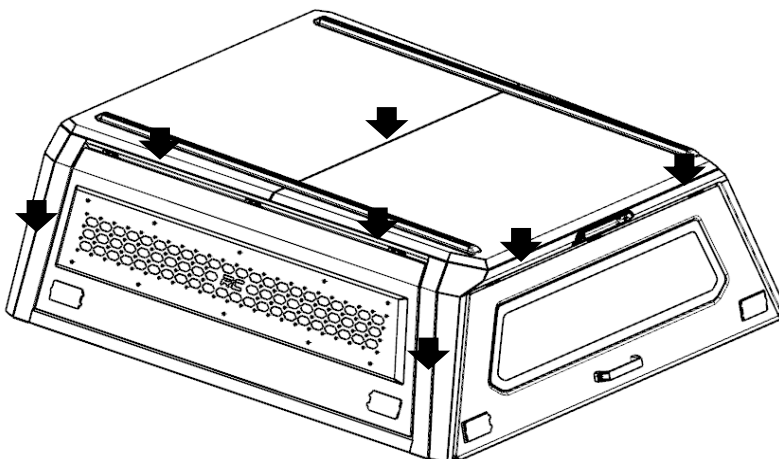
X 14

8 mm x 25 mm Bolt, Lock washer and Flat Washer



STEP 7

Adjust the gap of each panel ensuring the bolt holes / panels are aligned. Tighten hardware. The same method will be used for the opposite side.

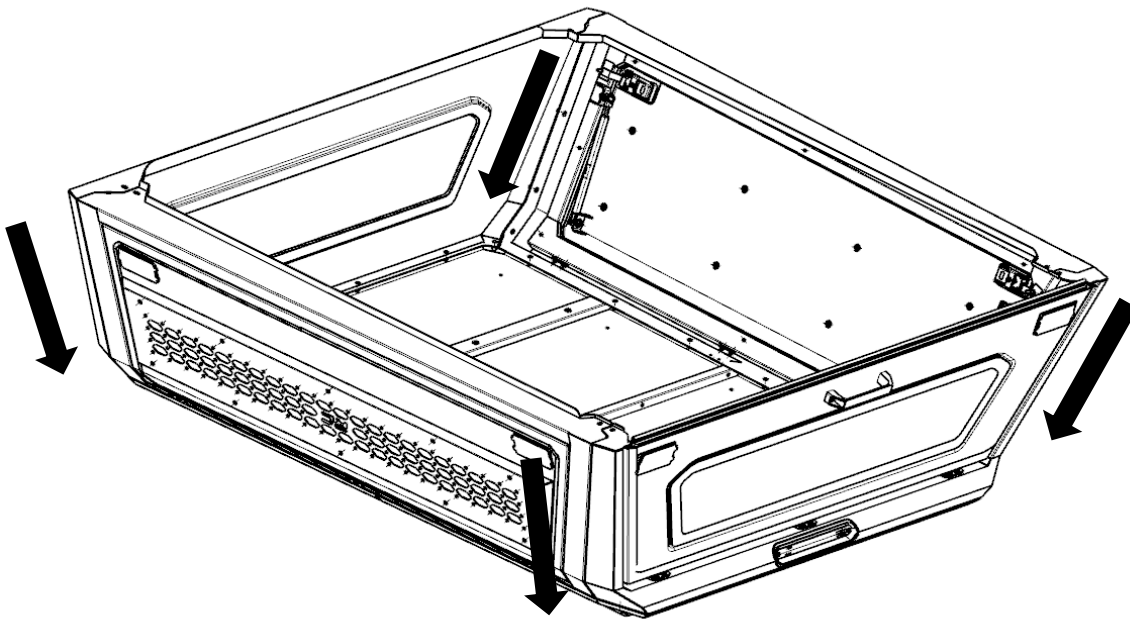


Align all panels

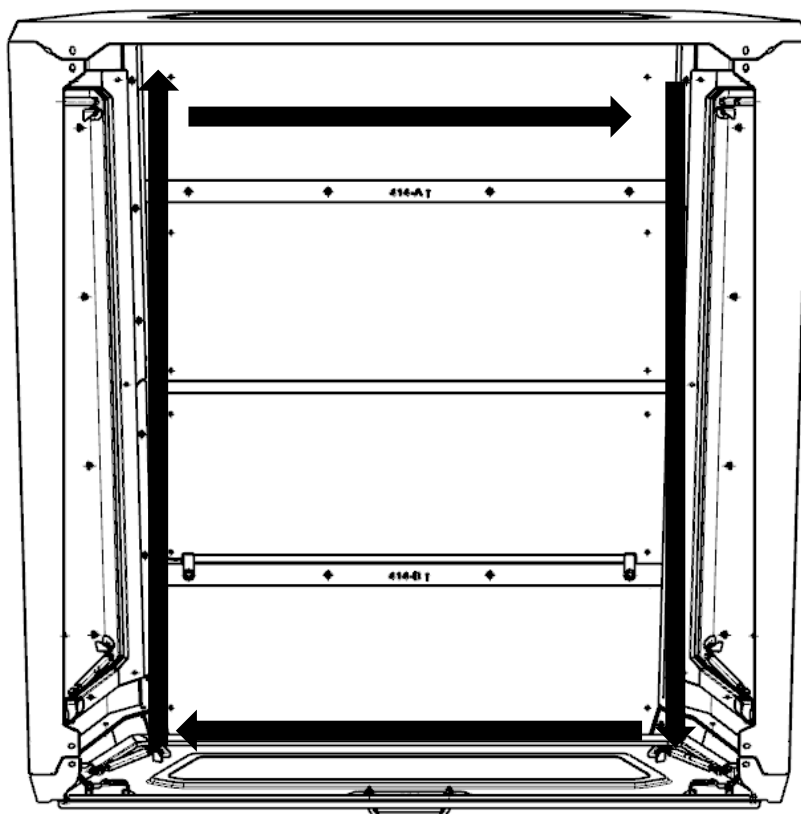


INSTALLATION INSTRUCTIONS

➡ Tighten the (16) bolts of the bed cap then proceed to the top panel hardware.



➡ Tighten (24) bolts of top panel as shown below.



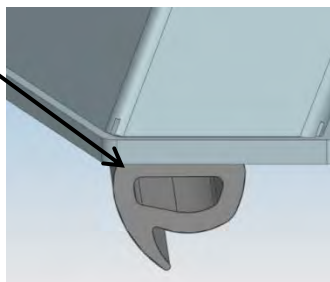
STEP 8

Wipe and clean the bottom of the bed cap. Apply adhesive promoter evenly around the area where the Sealing strip needs to be applied, Apply the Sealing Strip to the bottom paying attention to the location and orientation of the strip. See below.



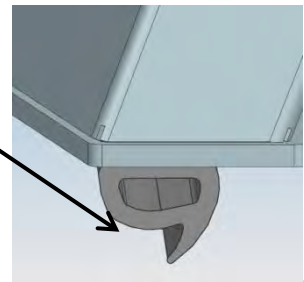
REAR FLANGE

CORRECT D-RUBBER ORIENTATION



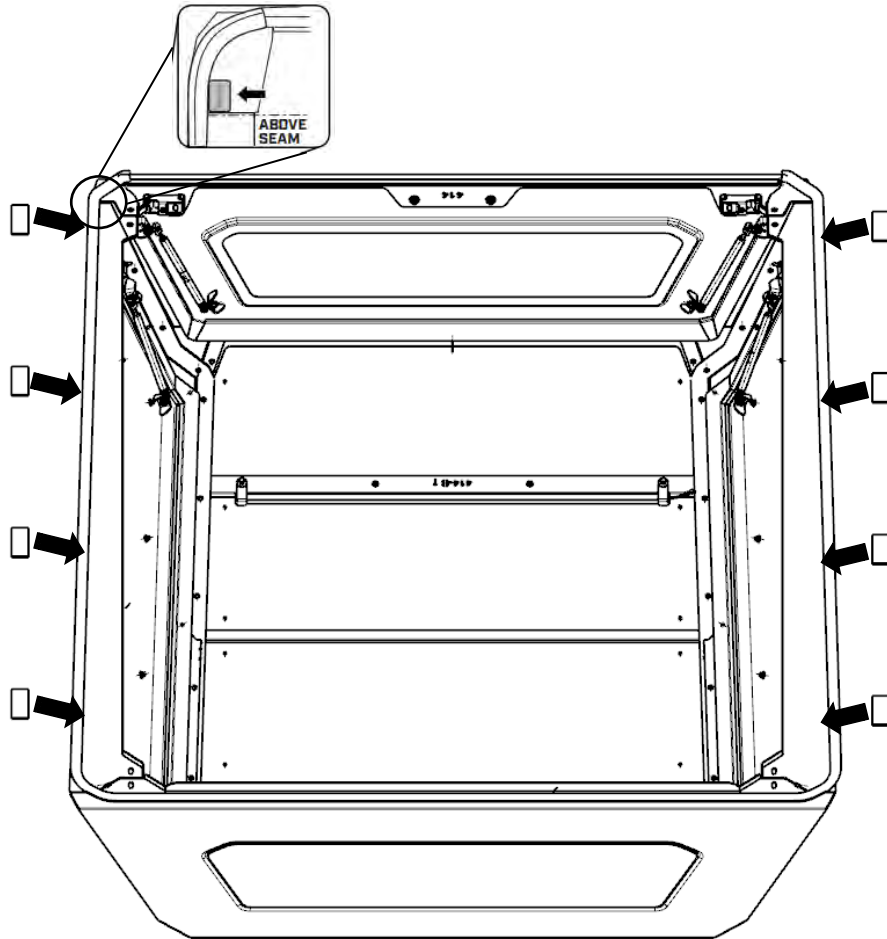
REAR FLANGE

INCORRECT D-RUBBER ORIENTATION



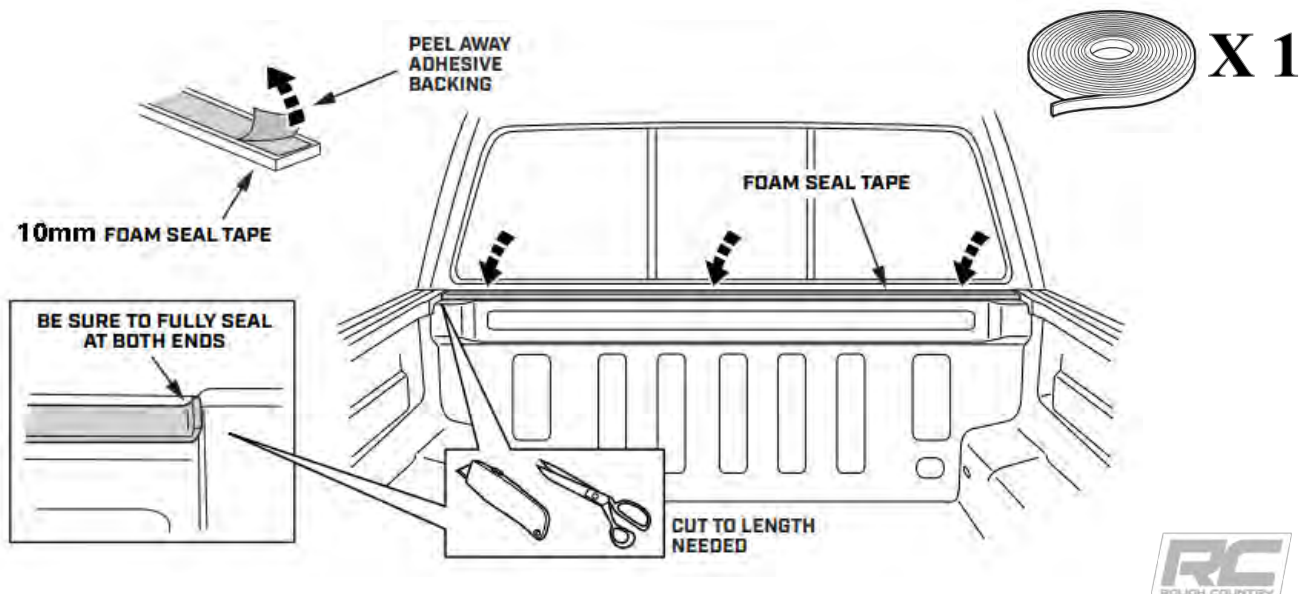
STEP 9

Place the short pads along the inside of the sealing strip previously installed at the indicated locations. This is performed to give the bed cap a firm location to rest and protect the bed of the vehicle.



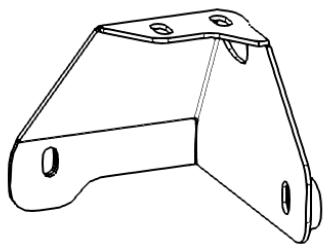
STEP 10

Apply the Foam Seal Tape to the top of the bulkhead on the truck bed and trim any excess if needed.

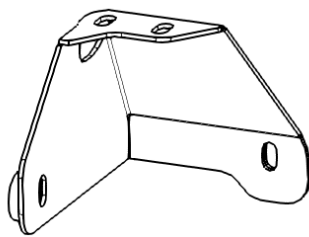


INSTALLATION INSTRUCTIONS

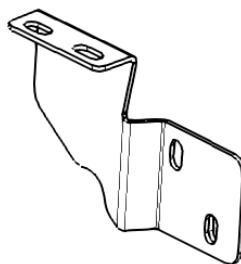
● Mounting brackets and hardware



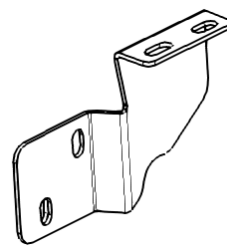
DS Front Bracket



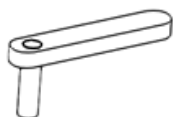
PASS Front Bracket



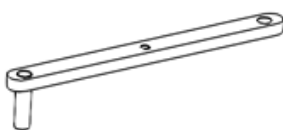
DS Rear Bracket



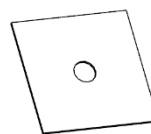
PASS Rear Bracket



Short 8mmx30mm Bolt Plates X4



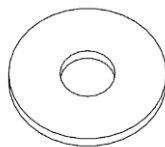
Long 8mmx30mm Bolt Plates X2



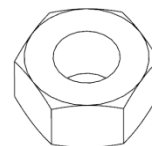
8mm Plastic Blocks X6



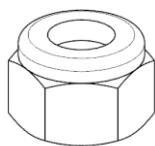
8mm Nut Plates X2



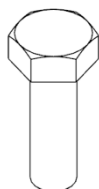
8mm Flat Washers X24



8mm Hex Nuts X6



8mm Nylon Lock Nuts X8



8mmx25mm Hex Bolts X10



8mm Lock Washers X8

● Tools



Ratchet



13mm Socket



13mm Wrench



S4

Step 11

Align the 8mmx30mm Short Bolt Plate with the body hole, insert the bolt head into the body hole, leaving the threaded part outside the body, and then fix the bolt with a 8mm plastic block to prevent it from falling into the body. Repeat the above steps for the 8mmx30mm Long Bolt.

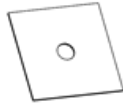
Align the front vehicle bracket (left) with the previously installed threads., as shown in the figure below.

Use the 8 mm washers, spring washers, and nuts to attach the bracket in the corresponding position.

(Repeat this operation with the front bracket (right) on the other side of the vehicle).



**8mmx30mm Short
Bolt Plates X2**



8mm Plastic Blocks X4



8mm Hex Nuts X4



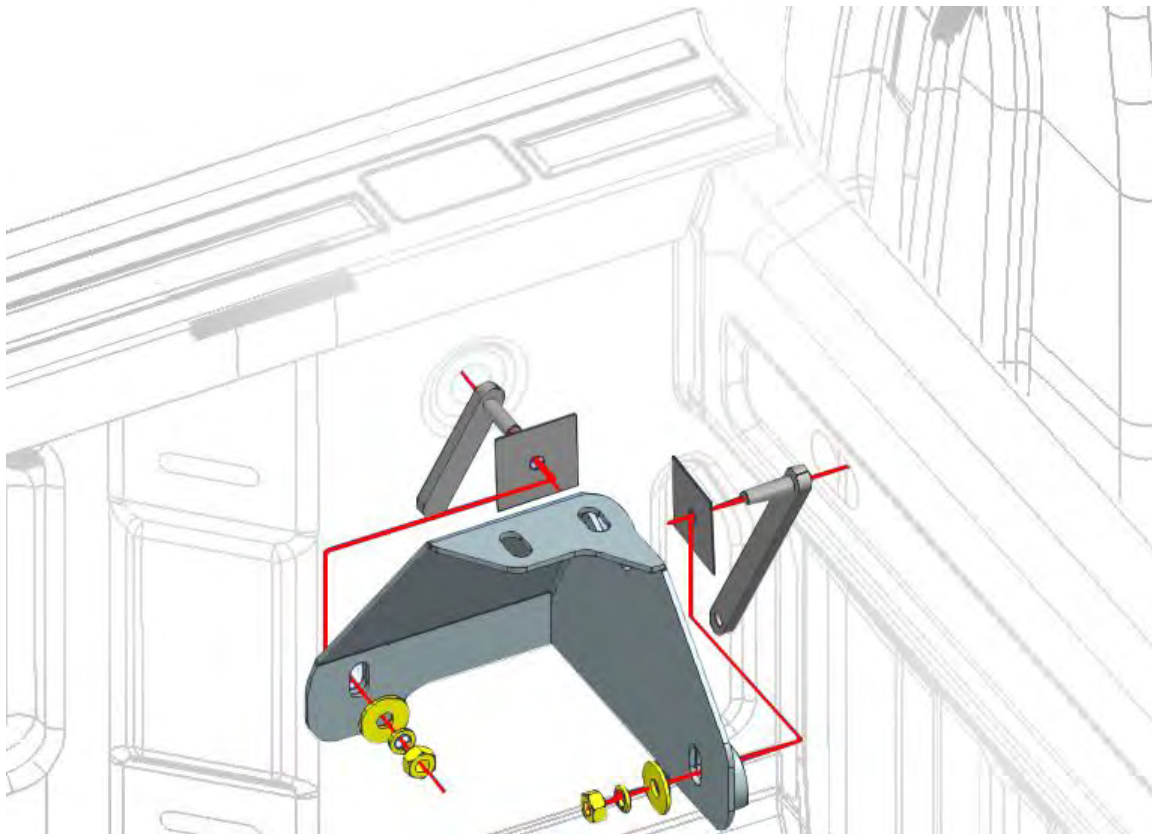
8mm Flat Washers X4



8mm Lock Washers X4



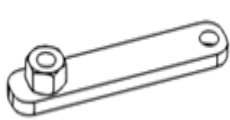
8mmx30mm long Bolt Plates X2



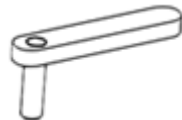
Step 12

Align the 8mmx30mm Short Bolt Plate with the body hole, insert the bolt head into the body hole, leaving the threaded part outside the body, and then fix the bolt with a 8mm plastic block to prevent it from falling into the body.

Align the rear vehicle bracket (left) with the body hole position, as shown in the figure below. Use the 8 mm washers, spring washers, bolts, and nut plates to attach the bracket in the corresponding position. (Repeat this operation with the rear bracket (right) on the other side of the vehicle). However, the hole indicated by the yellow arrow in the figure below does not exist on the other side of the body, and a same mounting hole needs to be drilled.



8mm Nut Plates X2



8mmx30mm Short Bolt Plates X2



8mm Hex Nuts X2



8mm Flat Washers

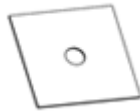


8mm Lock Washers X4

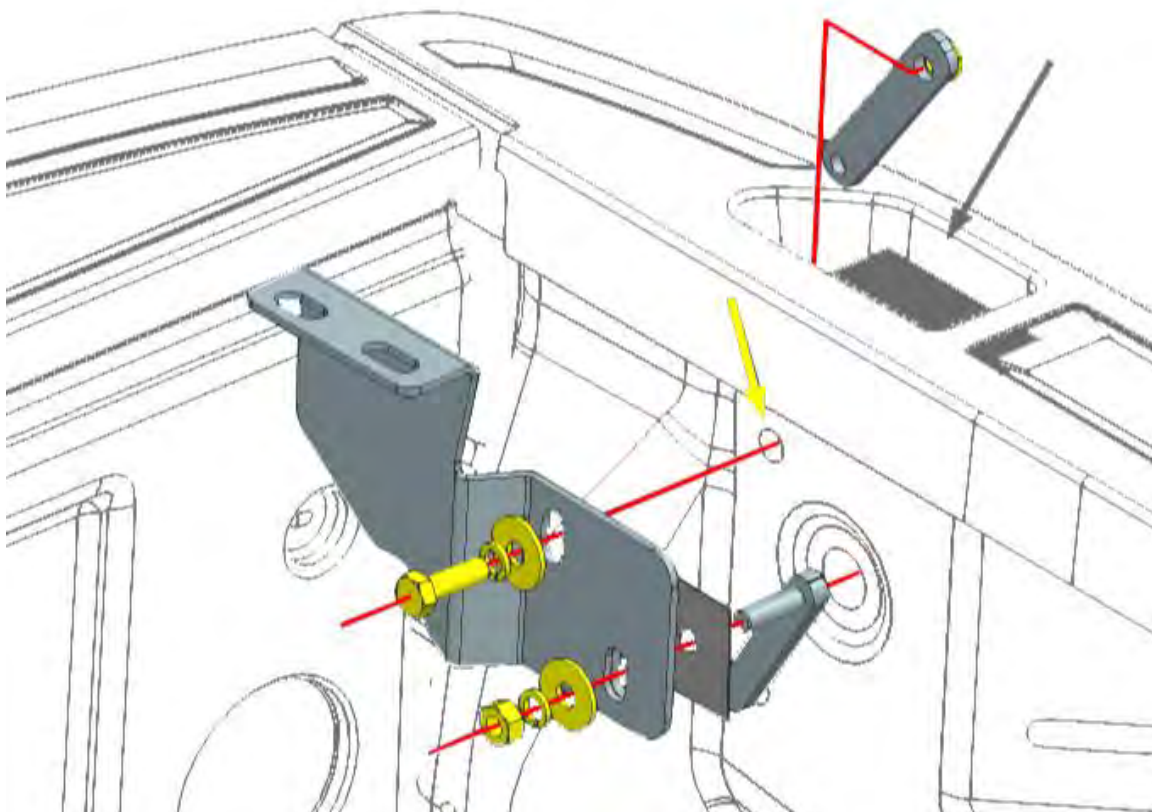
X4



8mmx25mm Hex Bolts X2

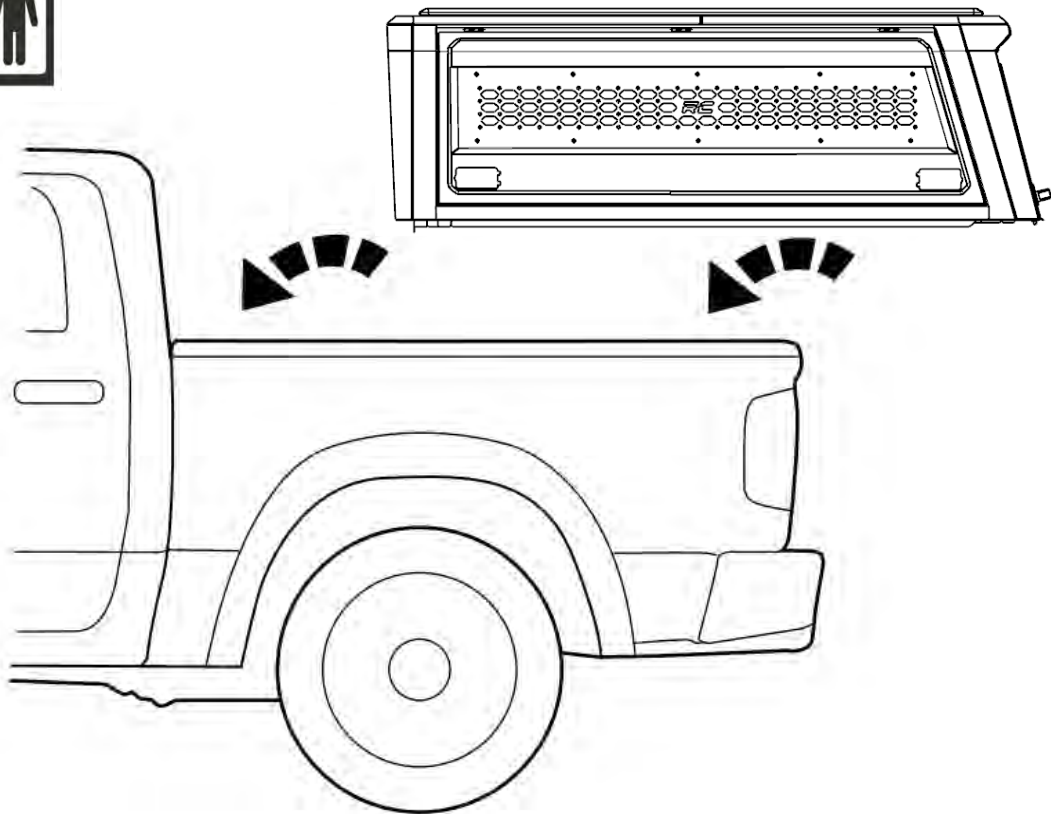


8mm Plastic Blocks X2



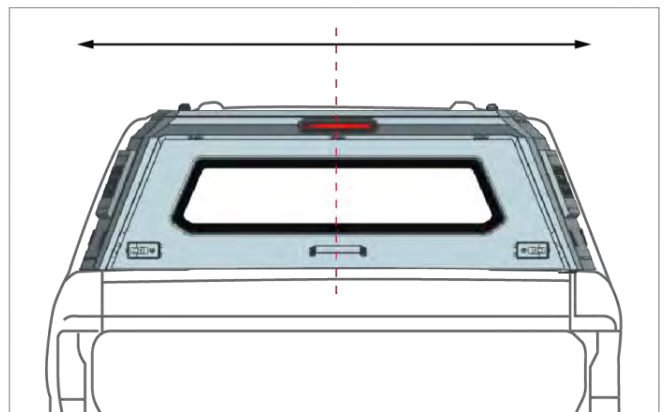
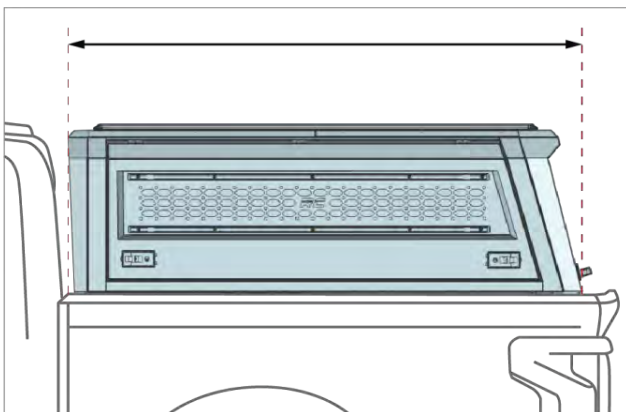
STEP 13

It is recommended to use four people to lift the assembled bed cap onto the bed of the vehicle. To avoid damaging the bottom sealing strip, do not slide the bed cap lid into position.



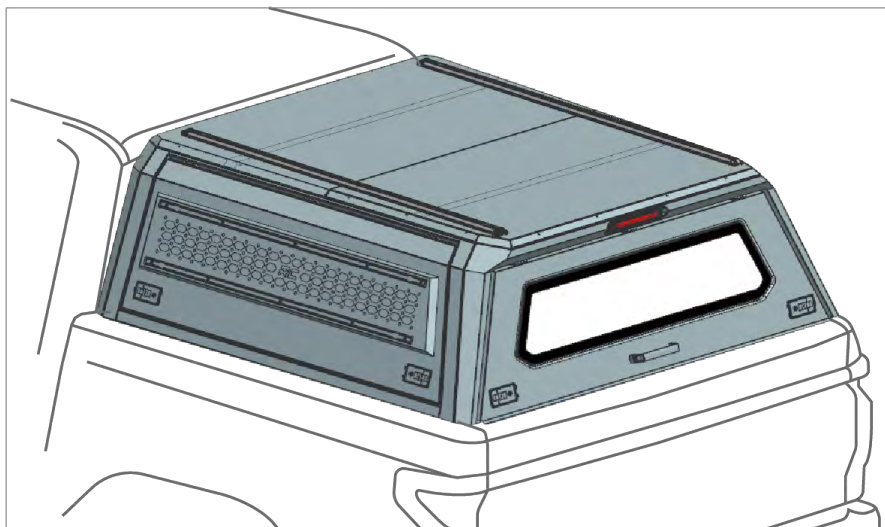
STEP 14

Check the position of the bed cap with the vehicle and center if needed. Do NOT slide the bed cap as that could cause damage to the lower seal. Please note that there should be a gap of 20mm or more between the bed cap and the cab. Do NOT push the bed cap too close to the cab.



STEP 15

Walk around the bed cap and bed to ensure that the bottom seal strip is installed correctly and the strip is properly inserted under the bed cap.



Step 16

Adjust the position of the bed cap and secure the front bracket to the DR side door and the front frame with 8mm fasteners as shown below. (Repeat on the passenger side of the vehicle)



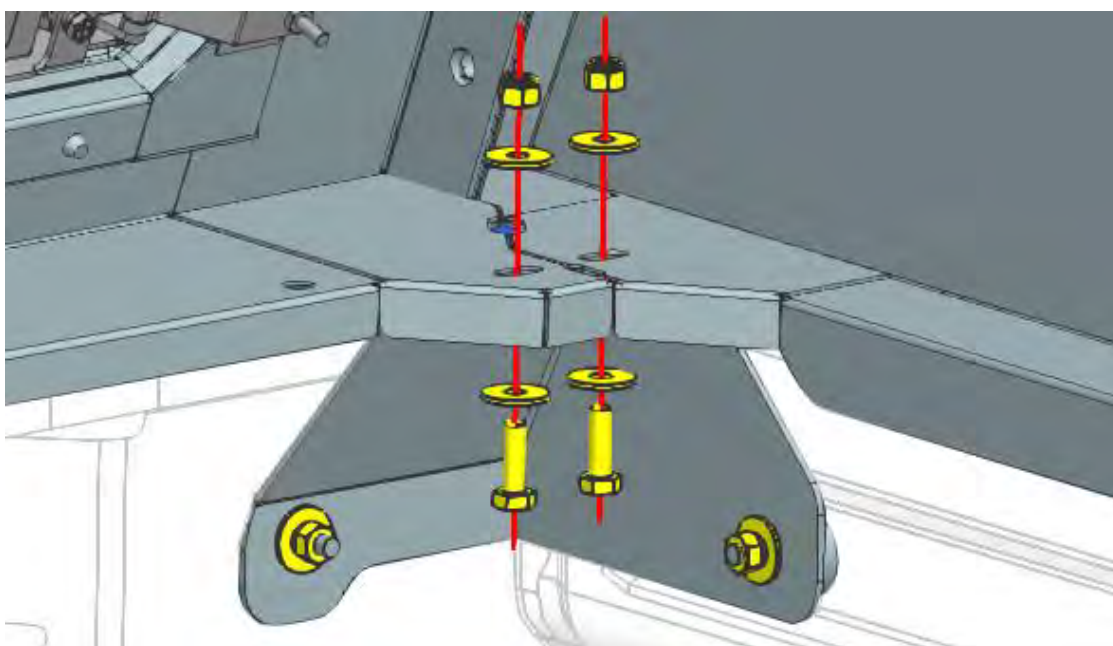
8mmx25mm Hex Bolts X4



8mm Flat Washers X8



8mm Nylon Lock Nuts X4

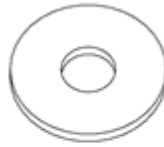


Step 17

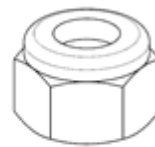
Adjust the position of the bed cap and secure the rear bracket to the DR side door and rear door assembly with 8mm fasteners as shown below. (Repeat on the passenger side of the vehicle)



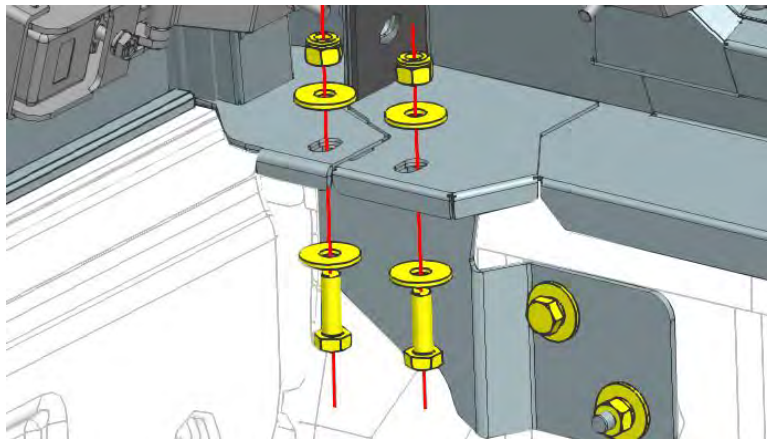
8mmx25mm Hex Bolts X4



8mm Flat Washers X8

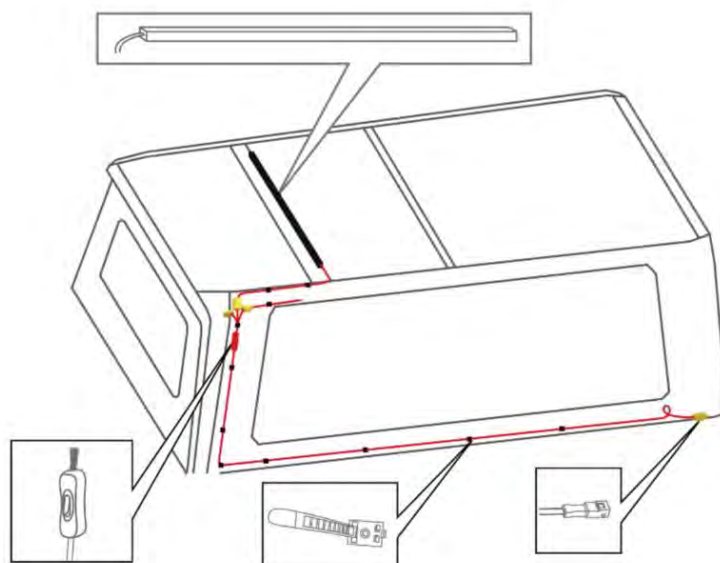
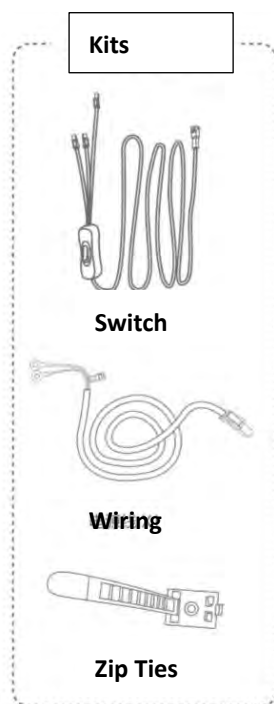


8mm Nylon Lock Nuts X4



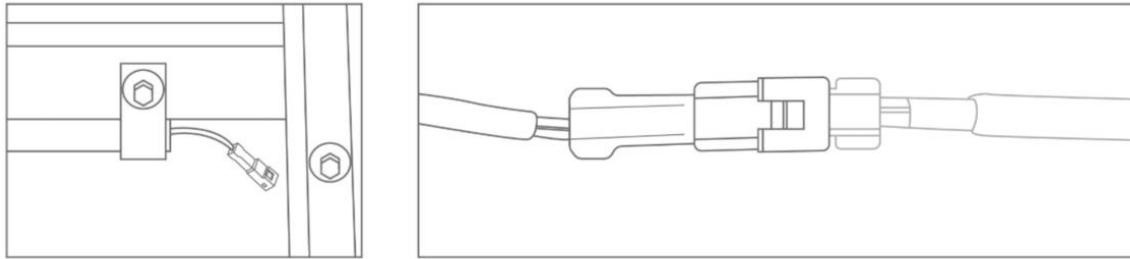
STEP 18

Peel off the backing on the adhesive back of the switch and position the switch onto the bed cap panel. Using zip ties, secure the wire onto the bed cap.



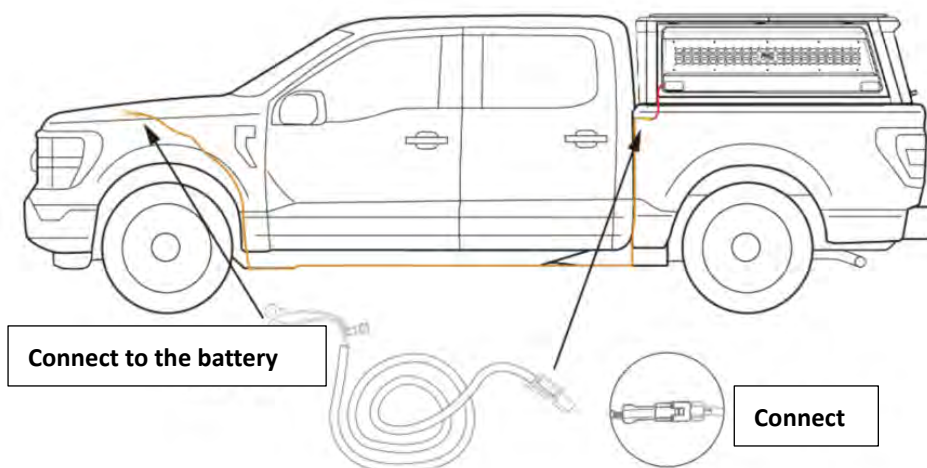
STEP 19

There are three plugs connected together on the switch. Connect the plug with the House label on the wire to the plug of the light strip. The other two plugs are for the optional side shelf unit and side storage unit with molle panel.



STEP 20

Connect the plug on the wiring to the separate plug on the switch, then route the wiring from the rear of the vehicle along the bottom of the vehicle taking care to route away from excessive heat and moving components. Route to the battery position or other 12-volt source on the vehicle. Connect the positive and negative of the wiring to the positive and negative terminals of the battery or 12-volt source. (See Next Page)



STEP 21

Remove the tail light by removing the two bolts on the inside bed with T-15 bit. Gently pull the tail light from the mount. Pull the two wires of the brake light along the edge of the bed cap and route into the driver side tail light mounting area through the bed. Locate the brake light wire and using a T-shaped wire clip, secure the wire to the stock brake light wire. Using zip ties, secure the wire onto the bed cap. Reinstall the tail light.

INSTALLATION INSTRUCTIONS



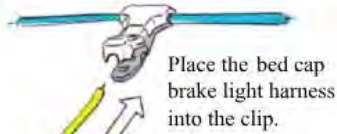
Place the OE brake light harness into the clip.



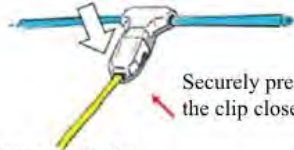
Securely press the clip closed.



NOTE: Make sure the wire is seated properly in the clamp jaws before clamping. The wire must be centered in the "teeth" of the jaws for a proper connection.



Place the bed cap brake light harness into the clip.



Securely press the clip closed.



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