

Quad-Guard

Installation Instructions

32671

Dodge Ram 1500 2013-'14
 Except Sport

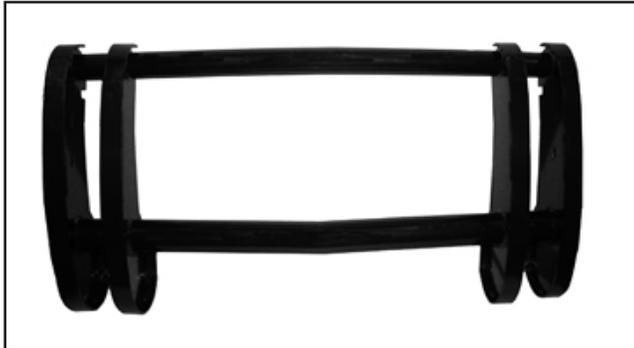


Diagram 1

Parts List:

1 - Quad-Guard	4 - 7/16" x 2" Carriage Bolts
1 - Driver Upper Bracket #46671-5	4 - 7/16" Flat Washers
1 - Pass. Upper Bracket #46671-6	4 - 7/16" Split Lock Washers
1 - Driver Lower Bracket #46671-7	4 - 7/16" Nuts
1 - Pass. Lower Bracket #46671-8	4 - M10-1.5 x 40mm Bolts
6 - 1/2" x 1 1/2" Bolts	4 - M10 Flat Washers
12 - 1/2" Flat Washers	4 - M10 Lock Washers
6 - 1/2" Lock Washers	
6 - 1/2" Nuts	* May include extra hardware

Note: Completely read instructions before beginning installation!

1. Remove the contents from the box and check for missing pieces or damage. If parts are missing or damaged, contact the original place of purchase. Two people are strongly recommended for this install.
2. The black panels in the tow hook pocket areas, shown in **Diagram 2**, need to be removed. If the truck does not have tow hooks they will be solid filler panels, if the vehicle has tow hooks they will be the black plastic surround of the tow hook area. Loosen the four attaching bolts on each panel from the backside of the bumper. Once the bolts are removed the panels can be slide towards the center of the truck and removed. These panels will not be reused.
3. Remove the plastic cover that connects the top of the grille to the core support, by removing the clips on the top of it. Set aside as it will be reinstalled later.
4. Remove the grille from the truck by removing the top bolts holding the grille to the core support. The bottom has tabs that will need to be depressed to release the grille from the plastic bumper top panel. Set the grille to the side it will be reinstalled later.
5. Locate the inner fender access panels as shown in **Diagram 3**. Removed the clip to have access to the inside of the inner fender. Locate and remove the single bolt that connects the fender lip to the end of the top bumper corner, shown in **Diagram 4**. There will be one on both driver and passenger side.
6. The plastic bumper top panel now needs to be removed. It is attached with the bolts removed in step #5 and some tabs that are clipped in under the headlights. On most vehicle you can start on one side by pulling the panel outward by the fender lip and work around to the opposite side of the truck. On some bumpers a long flat tool may need to be inserted under the headlights to pop the tabs.
7. There is a black plastic support under the top bumper panel removed in the above step. This support needs to be removed by unbolting the 2 bolts on each side holding it to the core support.
8. Locate and remove the two bolts and nuts shown in **Diagrams 6 and 7**. Place driver side lower bracket #46671-7 up to the holes where the bolts were just removed. Insert (1) 7/16" x 2" carriage bolt through each hole and place (1) 7/16" flat washer, (1) 7/16" lock washer and (1) 7/16" nut on the bolts. Leave loose at this time. Repeat for passenger side lower brackets #46671-8.

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9. Locate and remove the (2) bolts per side holding the black brace on top of the steel bumper. Place (1) M10 flat washer and (1) M10 lock washer on to each of the M10 x 40mm bolts. Place driver side upper bracket #46671-5 onto the top of the driver side brace with the single hole pointing down connecting to the lower brackets previously installed. Insert the M10 bolts with washers through the brackets and brace into the bumper, refer to **Diagram 8**. Leave are hardware loose at this time.
10. Place (1) 1/2" flat washer onto (2) 1/2" x 1 1/2" bolts, insert one bolt through the holes where the upper and lower brackets are touching. Install (1) 1/2" flat washer, (1) 1/2" lock washer and (1) 1/2" nut onto each bolt. Leave loose at this time.
11. Center the brackets on the vehicle and adjust them to have a 30 7/8" measured from outside to outside of the pad where the grille guard bolts onto. Tighten all the bracket hardware at this time.
12. Reinstall the black plastic support on top of the bumper.
13. Reinstall the plastic top bumper panel at this time.
14. Reinstall the vehicles grille and core support cover.
15. Place (1) 1/2" flat washer onto (4) 1/2" x 1 1/2" bolts. Using two people lift and place the grille guard up to the mounting brackets. The brackets will mount to the inside of the uprights facing each other, shown in **Diagram 9**. Insert (1) of the 1/2" bolts with washers into four mounting holes connecting the grille guard to the truck. Place (1) 1/2" flat washer, (1) 1/2" lock washer and (1) 1/2" nut onto each of the four bolts. Center and align the grille guard while tightening the bolts.

Tow hook Pocket Panels Removed



Diagram 2

Driver Side Inner Fender Access Panel



Diagram 3

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Driver Side Plastic Bumper Top Panel, Unbolted and Unclipped



Diagram 4

Driver Side Black Plastic Support Panel Screws

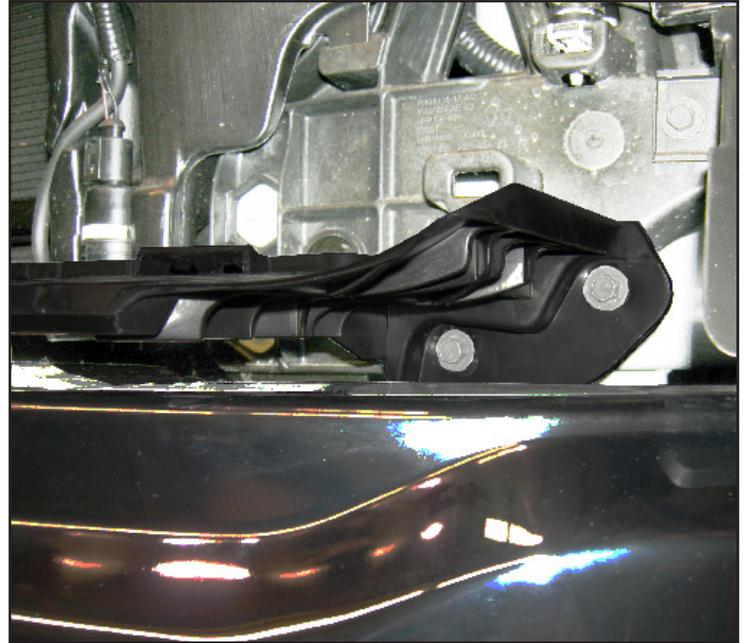


Diagram 5

Driver Side Tow Hook and Bumper Bolt

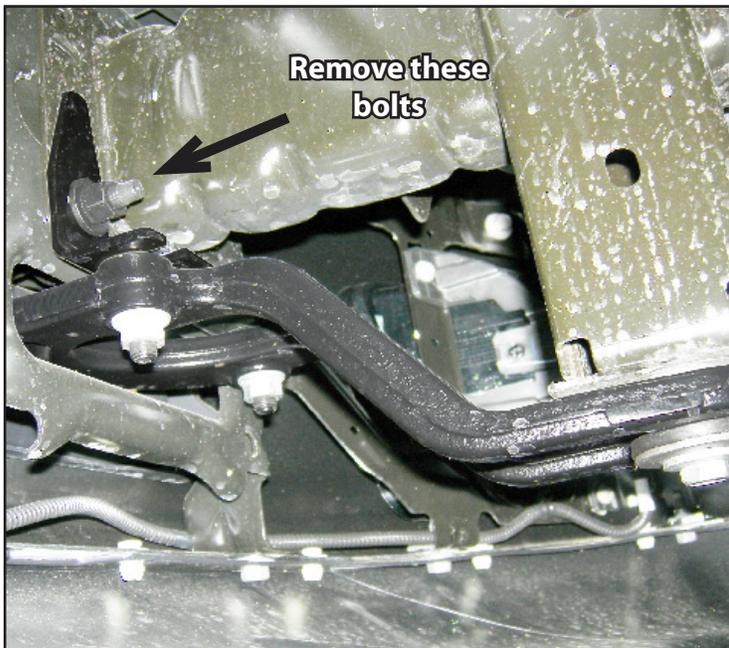


Diagram 6

Driver Rear View of Bracket #46671-7 Installed

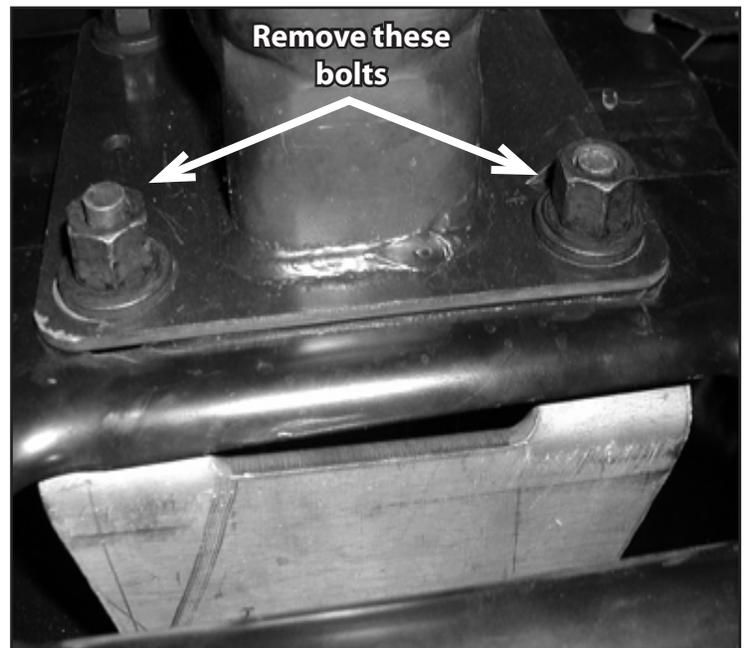


Diagram 7

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Passenger Side Brackets #46671-6 Installed on Bumper

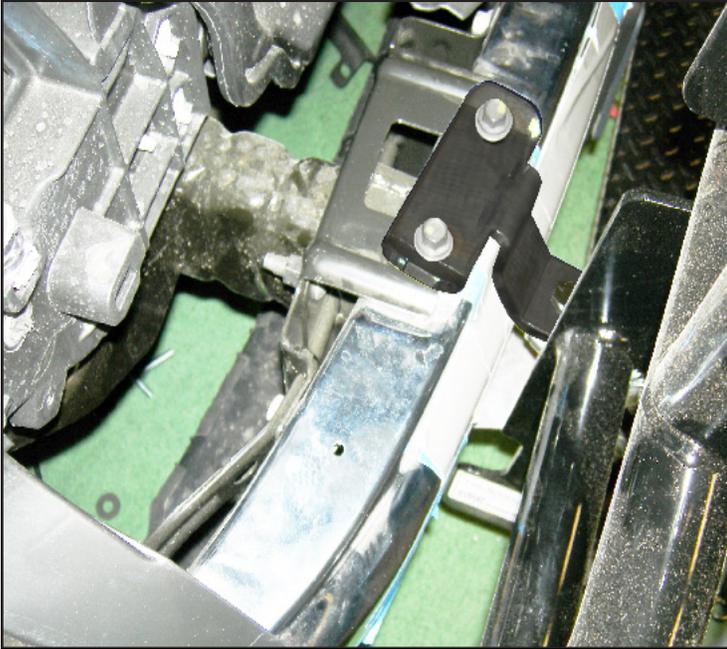


Diagram 8

Passenger Side Grille Guard Installed on Vehicle

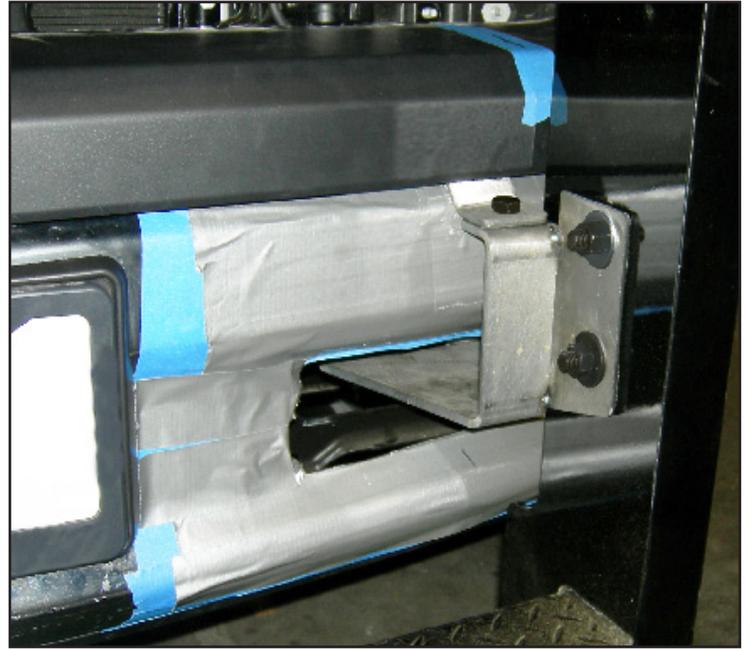


Diagram 9