



# 2004 Nissan Armada & Titan Bolt Over Billet Grille Upper & Lower

After



## HARDWARE

- 8 - 10-24 x 2" Phil head bolts
- 8 - 10-24 Saftey Nuts
- 8 - Brackets 
- 8 - #8 x 5/8" Phil pan screws
- 8 - U-Clips
- 4 - L-Brackets 



Remove the stock grille shell by using a straight blade screw driver and turing the Plastic Hold Downs a quarter turn to release. There are (4) across the top and (3) on the bottom and (4) on the left and right side. Step 2 will show the locations of the left and right release screws that are not visible in the lower corners of the stock grille.



Insert the billet grille and center into the openings. Use the supplied hardware to attach the billet grille to the factory grille shell. Tighten all bolts, being careful not to over tighten. As shown above.

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If you are installing the lower bumper billet grille, please contine with installation. If you are NOT installing the lower grille, installation is complete and simply re-install the stock grille shell by snapping the plastic quarter turn screws back in place.



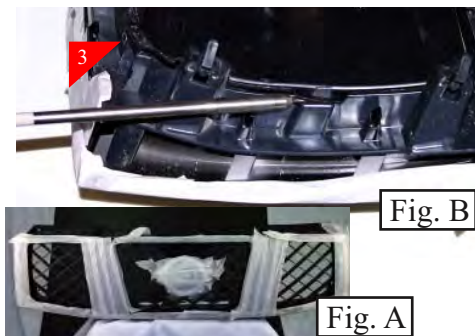
On the lower outsides of the grille shell there are (2) quarter turn screws that can be reached by going thru the lower opening on the side of the grille as shown above.



Using a cut off wheel or hack saw. Cut off 1/4" of the bolts located along the top outer sections only. You do not need to cut off the remaining bolts. Next replace the plastic covers that were removed in step 3.



Using a 13mm wrench, remove the sheet metal nuts from the ends of the bumper insert. This is done by reaching between the bumper and the core support. Nut is shown above.



Place masking tape on all of the painted and or chrome surfaces to protect the grille from scratches during install (Fig A). Next remove the plastic shroud covers on the outer left & right side of the stock grille shell. You may have to use a flat blade screwdriver to release. As shown above (Fig B).

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If there are any of the quarter turn screws remaining on the vechile. You need to remove these and place them back on the stock grille shell.



Next remove the (3) Plastic Push Rivets located along the top. Then remove the plactic insert.



Place the U-Clips on the short leg of the supplied hardware as shown.



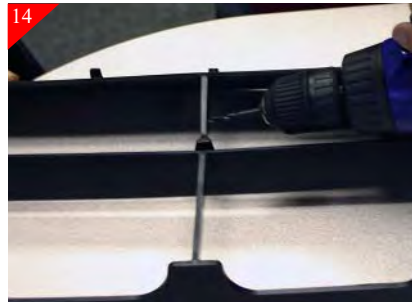
Attach the short leg of the brackets to the grille as shown using the #8 screws.



Center the Billet grille in the plastic shroud with the polished surface flush with the face of the shroud as shown.



Mark the location of the (4) slots in the long leg of the brackets on the plastic shroud. Then remove billet grille from shell.



Next drill a 1/8" hole in each of the marked location in step 5.



Place the U-Clips over the (4) holes just drilled as shown. Only the bottom 2 are shown above.

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Attach the grille assembly with the brackets to the plastic shroud with the supplied #8 screws. Next remove the (4) screws holding the billet grille to the brackets.

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If your vehicle is equipped with a license plate holder perform the following 3 steps, otherwise skip to 9.



A: At each corner drill a 3/16" hole 1 3/4" from the outside top edges and 3/8" down from the top edges as shown above.



B: Using a saw, remove the (2) raised bosses on the back of the holder.



C: Attach the holder using the supplied #10 x 2" bolts and nuts thru the bottom most tabs on the billet grille.



Re-install the plastic shroud into the bumper. Then Re-attach the grille to the brackets on the shroud.

For installation of billet grilles that require cutting of the stock shell, proper tools, knowledge and skill are needed. Westin is not responsible for care & accuracy of the installation, only for Fit & Finish of its products. Use a qualified installer or contact original vendor for references to complete all instructions.

NOTE: Please adjust horizontal blades if irregular. This is the result of shipping and handling outside of Westin's control. Also Westin recommends applying a high quality automotive wax to maintain the original appearance.