



2002-05 Dodge Ram Full Size

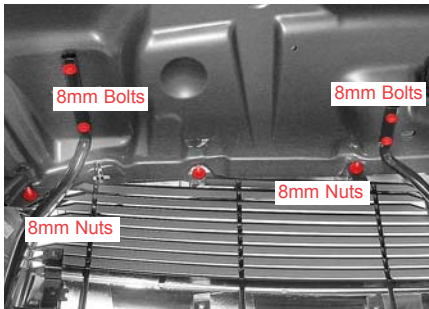
FOR INSTALLATION ON DODGE DIESEL SEE NOTE BELOW

Part # 41571 - 41572 - 41573

For installation of billet grilles that require cutting of the stock shell, proper tools, knowledge and skill are needed. Carriage Works 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.

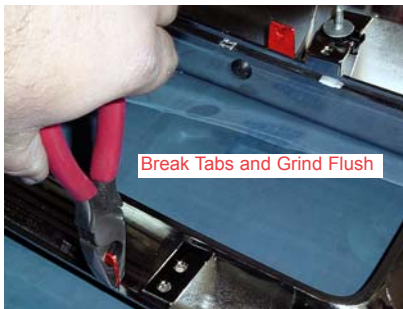
Hardware

- 2 - Flat brackets
- 2 - hat brackets
- 2 - Z brackets
- 2 - Angle Z brackets
- 12 - U-Clips
- 12 - #8 x 5/8" Phil Pan Head Black screw



STEP 1 Remove stock grille and frame assembly from truck by removing (6)-8mm screws holding frame. Remove (6)-8mm nuts from top edge of grille shell. As shown above.

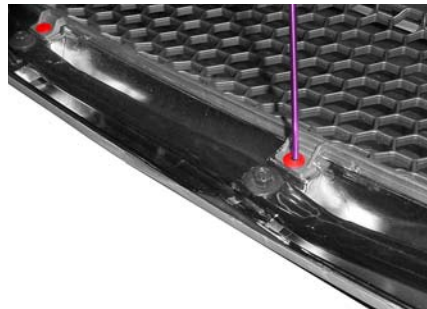
Note: Grille will be hard to remove from body due to adhesive tape holding shell to body of vehicle.



STEP 4 Break the two tabs on each side of the grille and grind flush.



STEP 7 Attach inside bottom left & right side Z-bracket to billet grille, using U-clips & black #8 x 5/8 pan head. Then attach brackets to stock grille shell using factory bolts. Re-attach grille assembly.



STEP 2 After removing grille shell, lay grille face down on protective work surface (such as a blanket). Next punch center core (Qty 22) from plastic rivets holding grille inset in place, as shown above.



STEP 5 Next attach the 2 outside angled Z-brackets (Left & Right side of Grille). Using U-clip and black #8 x 5/8 pan head screws. Then attach billet grille to stock shell using factory bolts as shown above.

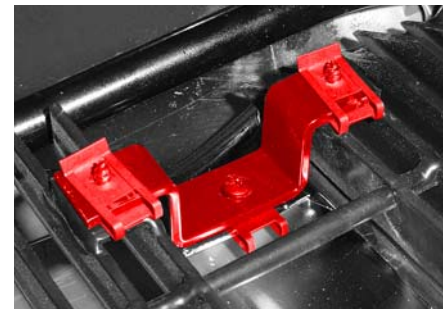


STEP 8 Attach the 2 top Z-brackets using U-clips & black #8 x 5/8 pan head screw to attach to billet grille. Then using factory nuts attach to vehicle.
NOTE: Before tightening all the bolts and nuts down be sure that the billet grille is centered in the opening. Once centered tighten all bolts & nuts.

INSTALLATION IS COMPLETE



STEP 3 Next grind top 2 factory hold down to edges as shown.



STEP 6 Attach U-shaped bracket (Hat Bracket) to grille shell using U-clips & black #8 x 5/8 pan head screws. Shown above.

NOTE: Please adjust horizontal blades if irregular. This is the result of shipping and handling outside of Carriage Work's control.

Also Carriage Works Inc. recommends applying a high quality automotive wax to maintain the original appearance.

DIESEL NOTE: If Installing on vehicles with Diesel option check to make sure that all hardware is properly tightened and check clearances before closing hood. Will not work on 2004-2005 Diesel.