

Installation Instructions Full Replacement Grille w/LED Lighting PART NUMBER R111864 FITS DODGE RAM 1500 2002-2005

Key To Components

A. 1 ea. Grille

B. Wiring harness

C. 6 ea M6 Flange Nuts

D. 6 ea M6 x 25mm Metal Screws

E. 6 ea M4 Flat Washer

Tools required

Ratchet

7mm Socket

10mm Socket

Plastic clip removal tool or similar tool

NOTE: This grille does not accommodate front facing camera.



ELECTRICAL INSTALLATION



This grille comes complete with LED lights which need to be connected to a power source. Failure to properly make these connections could result in damage to the LED lights and/or your vehicle and may result in personal injury. If you are not qualified to make the proper connections, we highly recommend that you contact an installation expert to complete the connections.



Please take a few minutes to read and thoroughly familiarize yourself with the installation procedures outlined in this manual. Following the steps as outlined will save you time and help reduce mistakes. Once the instructions are reviewed, if you feel that you are not capable of safely installing the parts seek the help of a qualified installation expert to help you complete the job. The manufacture is in no way responsible for any personal injury or vehicle damage that may occur during the installation.

NOTES ON INSTALLATION

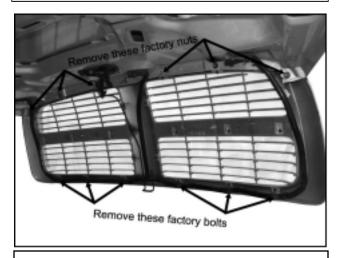
Please read and understand all instructions prior to beginning the installation process.

Pre-fit all panels as you proceed with the installation before attempting to bolt into position. This will enable you to understand exactly how the part is intended to fit onto vehicle.

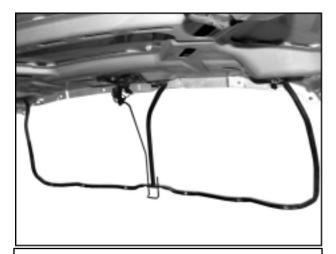
Do NOT over-tighten screw.

If the instructions call for you to save and re-install parts set them aside in a protected area so as not to damage them.

REMOVING FACTORY GRILLE

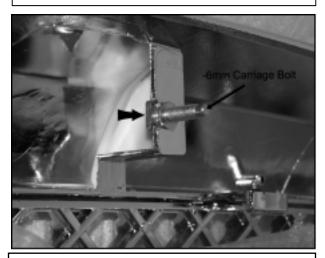


Step 1
Open the hood and from behind the factory grille shell locate the six nuts on the top and the six bolts on the bottom holding the factory grille shell to bracket.

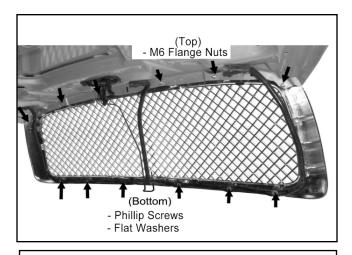


Step 2 Once you have removed all the hardware holding the grille shell to bracket. Carefully pull on the grille shell and remove it from vehicle.

INSTALLING NEW GRILLE



Step 1 Locate (6) pre-installed M6 bolts which locate on top of the grille them and attach to mounting brackets of the vehicle.



Step 2
Use (6) supplied phillip screws and (6) 6mm
Flat Washers to attach the bottom of the Grille to factory bracket. Hand tighten at this time.
Align and center Grille one more time and then tighten all hardware at this time.Do periodic inspections to the installation to make sure is secure and tight.

This completes installation.