

## 2011-14 Dodge RAM HD <u>Bumper Grille</u> Installation Instructions

## Please read all instructions before installation and to check to see that all parts are included.

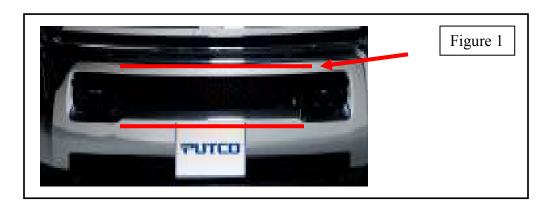
KIT CONTENTS:	
Description	Qty.
Bumper Grille	1
Alcohol Wipe	1
Promoter Packet	2
1/4" - 20 X 1-1/4" Slotted Machine Screw	2
1/4" - 20 SS Lock Nut	2
1/4" SS Washer	2
Lighted Grille Version	
Light Bar (Installed)	1
Wiring Harness	1
Switch	1
Light Bar Installation Instructions	1

## **Tools Needed:**

- Flathead Screw Driver
- 7/16" Wrench

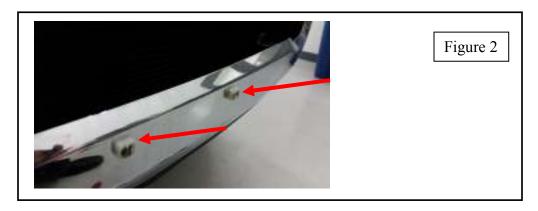
## **Bumper Grille Installation**

- 1. Remove bumper grille from packaging. Check to see if all parts from above table are included.
- 2. Inspect area behind bumper for dirt, dust, etc. Refer to Figure 1. Clean thoroughly with soap and water ensuring you remove all debris. Dry the surface. Using the provided alcohol wipe, wipe down all areas that the bumper grille will adhere to the bumper.





3. Remove the license plate screws and replace them with the 2, 1-1/4" machine screws. If you require a license plate, it will sandwich between the machine screws and plastic inserts. Refer to Figure 2.



4. Place the top of the bumper grille into the bumper opening. Refer to Figure 3.

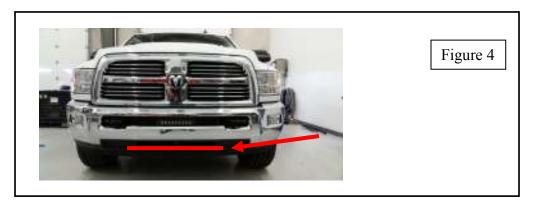


Note: Bumper Grille comes pre-bent to nearly 90 degrees, the remaining angle will be bent into place by hand with the grille installed

- 5. Lift the grille up into the bumper while rolling the bottom of the grille into the bumper opening.
- 6. Remove the 3M tape backing from the 5 locations.
- 7. Position holes in the 2 bottom tabs onto the machine screws installed in Step 2.



8. Reaching through the lower hole under the bumper, install the washer and nut on each stud. Tighten with a 7/16" wrench. Refer to Figure 4.



- 9. Apply the promoter to the back side of the bumper where the tape will adhere.
- 10. While gripping both right and left sides of the bumper grille, pull towards you firmly. Pressing the tabs onto the back side of the bumper to adhere the tabs. Apply firm pressure for 30 seconds.
- 11. Reach up through the hole under the bumper to put pressure on the center tab. Apply firm pressure for 30 seconds.
- 12. To finish installation, bend both sides of the grille to a 90° angle.
- 13. **Do not wash and avoid driving the vehicle for 12-24 hrs** to allow the tape to fully adhere to the bumper.
- 14. If you purchased the lighted grille refer to wiring instructions.