

# IMPORTANT: PLEASE RETAIN THIS INSTRUCTION MANUAL FOR FUTURE REFERENCE



**2009-11 Dodge Ram**  
**Stainless Steel**  
**"O" & Mesh Grilles**  
 H 05 H1 R

**MADE IN AMERICA**  
 BY AMERICAN WORKERS WITH  
 EXPERT QUALITY CRAFTSMANSHIP

## 4 Piece Heavy Mesh Grille Part # 1117-0104-09

Quantity	Description	Part No.
1	Upper Upper Left Mesh Surround	1117-0035-09
1	Upper Upper Right Mesh Surround	1117-0034-09
1	Upper Lower Left Mesh Surround	1117-0037-09
1	Upper Lower Right Mesh Surround	1117-0036-09
2	Upper Upper Mesh Sections	1117-004C-09
2	Upper Lower Mesh Sections	1117-004A-09
1	Hardware Kit (components listed below)	1117-1902-09
	(16) 1.006" x .189" x .064" Black Plastic Washers	1999-0264-00
	(16) #8-32 ESNA Half Nuts	1999-0065-00

## 4 Piece "O" Grille Part # 1117-0185-09O

Quantity	Description	Part No.
1	Upper Upper Left "O" Section	1117-018B-09O
1	Upper Upper Right "O" Section	1117-018A-09O
1	Upper Lower Left "O" Section	1117-018D-09O
1	Upper Lower Right "O" Section	1117-018C-09O
1	Hardware Kit (components listed below)	1117-1902-09
	(16) 1.006" x .189" x .064" Black Plastic Washers	1999-0264-00
	(16) #8-32 ESNA Half Nuts	1999-0065-00

## Fine Mesh Bumper Insert Part # 1117-010L-09

Quantity	Description	Part No.
1	Bumper Insert Surround	1117-0022-09
2	Bumper Insert Mesh Sections	1117-0021-09
1	Hardware Kit (components listed below)	1117-1903-09
	(2) Small Black Plastic Washers	1999-0256-00
	(2) #8-32 ESNA Half Nuts	1999-0065-00
	(1) Lower Hole Location Template	1117-0067-00

## "O" Bumper Insert Part # 1117-018L-09O

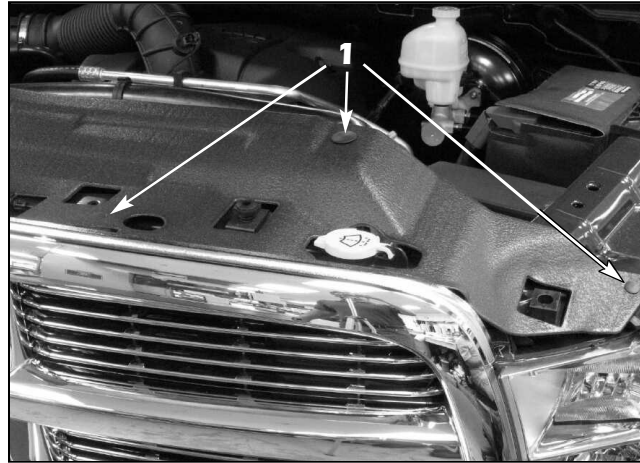
Quantity	Description	Part No.
1	Bumper "O" Filler	1117-0183-09O
1	Hardware Kit (components listed below)	1117-1903-09
	(2) Small Black Plastic Washers	1999-0256-00
	(2) #8-32 ESNA Half Nuts	1999-0065-00
	(1) Lower Hole Location Template	1117-0067-00

**----- WARNING! -----**  
**PLEASE HANDLE WITH CARE! THE**  
**EDGES OF THE STAINLESS STEEL MESH**  
**& GRILLE MAY BE SHARP!**

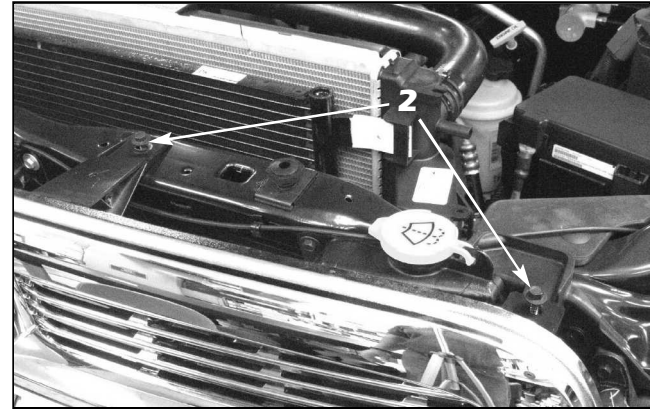
### Important information before you begin:

This E&G grille installation kit includes grille hole location template(s) to drill mounting holes in the vehicle.

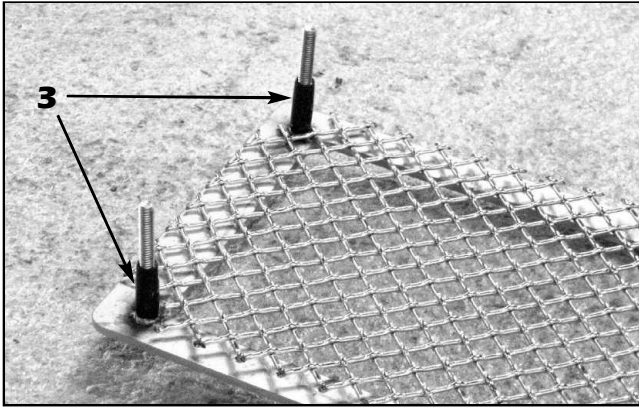
Before marking or drilling any holes into the vehicle, you **MUST** verify that the template(s) provided in this kit match the mounting pin locations on the grille(s).



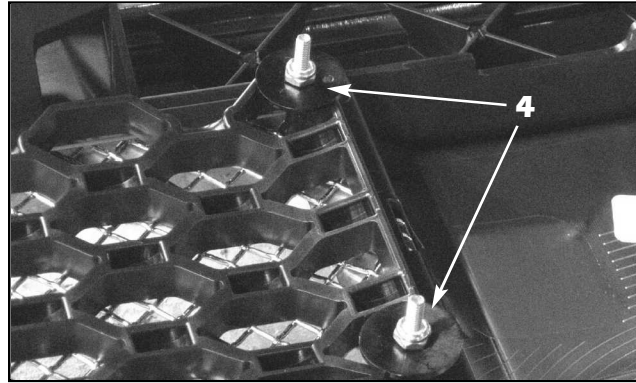
1. Open the hood and remove the radiator support panel cover exposing the factory hardware retaining the grille. Remove the plastic push pins by pulling straight up.



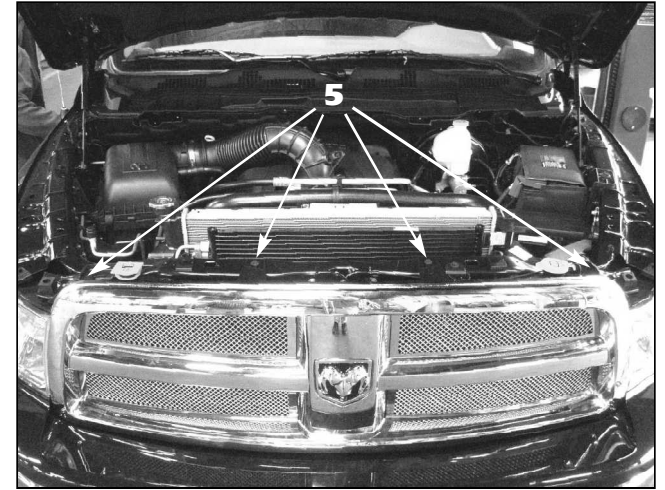
2. Remove the four (4) 10mm hex bolts securing the top of the factory grille to the radiator support panel.  
 3. Remove the factory grille from the lower mounts by tilting the grille slightly forward while pulling straight out.



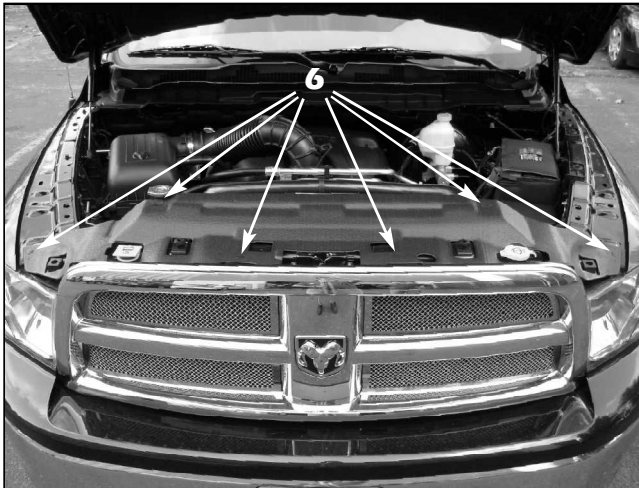
3. Remove the ends from the supplied black vinyl caps and slide them over the mounting studs on the grille sections (mesh grille shown, "O" grille same). Align the mesh sections onto the backs of the stainless surrounds.



4. Install the stainless steel E&G grille sections into the openings on the factory grilles and tape them into place. Turn the grille over and install a large black plastic washer and a #8-32 ESNA half nut onto each mounting stud and tighten until snug. **DO NOT OVERTIGHTEN** or you will indent the grilles at the stud locations (mesh grille shown, "O" grille same).



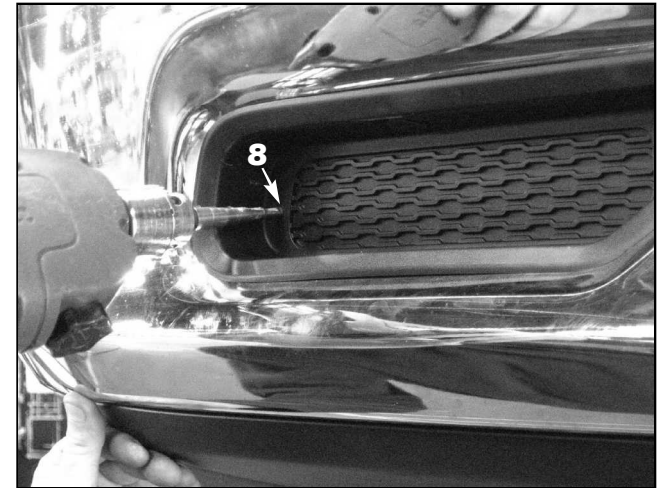
5. Reinstall the factory grille by clipping in the lower edge and reinstalling the four (4) 10mm hex head bolts.



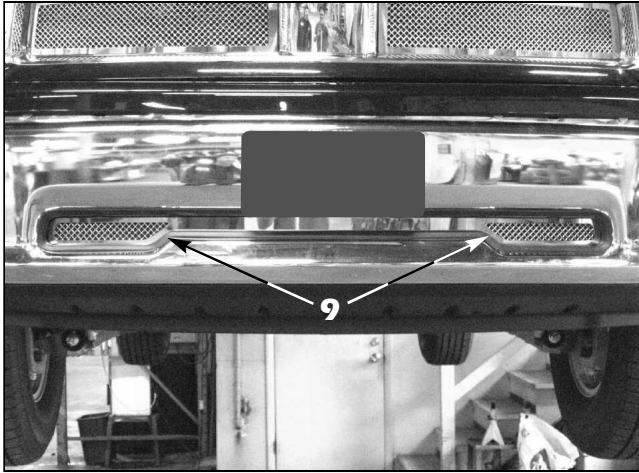
6. Reinstall the radiator support panel cover.



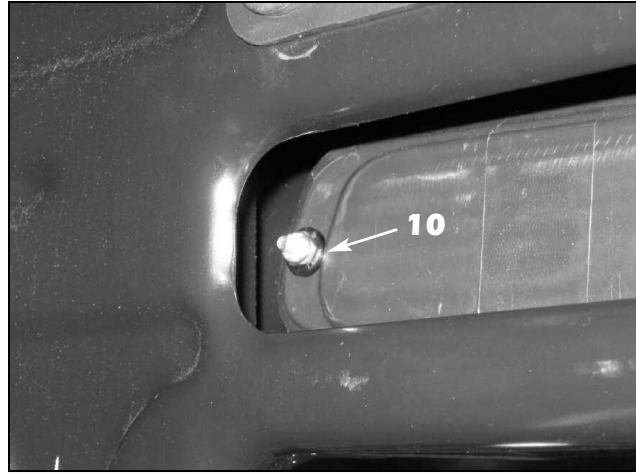
7. Align the lower template into place and mark the outer hole location using an awl or similar pointed tool. Mark the hole on the opposite side by flipping the template over and aligning it into the opening.



8. Use a 3/8" drill bit to drill through the marks made in the previous step.



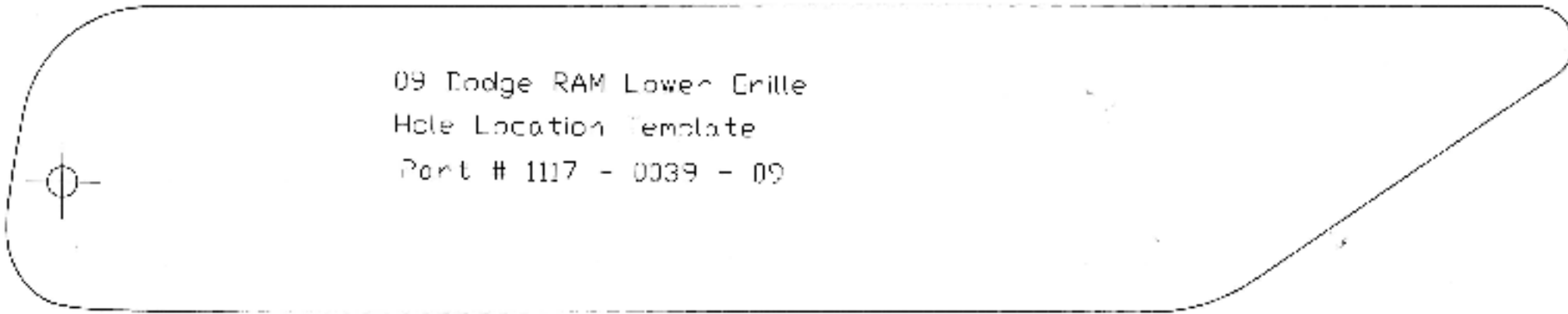
9. Align the mesh sections and the lower surround into the opening in the front bumper. Make sure the studs pass through the holes drilled in the previous step (mesh grille shown, "Q" similar).



10. From underneath, install the small black plastic washers and the #8-32 ESNA half nuts and tighten. DO NOT OVERTIGHTEN or you will indent the grille at the stud locations.



11. E&G recommends using a mild solvent to remove any glue residue from the grille surrounds. Use alcohol or glass cleaner to remove any solvent residue.  
12. Finished installation.



09 Dodge RAM Lower Grille

Hole Location Template

Part # 1117 - 0039 - 09