



PATENT PRODUCT

Grille Installation Instruction

Rev. 180801

Part#	GR04HEJ30C/J	Application	For 1994-2001 Dodge Ram Not For Sport		
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Parts List	Item	Part Name	QTY	Description	Item	Part Name	QTY	Description
	1	Billet Grille	2	Stainless steel	4	Truss Head Tapping Screws	6	10x3/4"
	2	Hole Tabs	3		5	Truss Head Tapping Screws	5	10x1/2"
	3	U-Clip Nuts	4	10#				

Install Notes: Overlay Replacement Drill Cut

Step	Description	illustration
1	Identify the grille & hardware with parts list.	
2	Open the hood and remove the safety release handle by unfastening the plastic retainer clip. Remove the six 8mm nuts holding the grille shell to the hood and loosen the five 8mm bolts holding the grille shell to the black steel frame support. Remove the 8mm bolts holding the black steel frame to the hood and remove the entire grille assembly.	
3	Put the grille assembly on a blanket face down and remove the black steel frame from the inside of the grille shell by removing the five 8mm bolts loosened in step 2. Remove the honeycomb plastic grille insert from the grille shell by grasping the attachment tabs with needle-nose pliers and gently twisting. Reinstall the black steel frame in shell and loosely attach the five 8mm bolts.	
4	Install the billet grilles to the backside of the grille shell aligning them evenly up and down in the opening (NOTE: The billet grilles do not fit in the holes. They fit with the finished faces of the billet bars touching the back of the plastic and the ends of the bars running past the opening.) Verify fit. If the holes in the outer tabs of the grilles line up with the steel frame, go to step 6. If they do not line up, go to step 5.	
5	Only if holes do not line up... Use the short 3-hole tab as a guide. Line up the center hole of the 3-hole tab with the predrilled hole in the outer tab of the grille. Position the hole that is farthest from the center hole toward the center of the grille and mark for drilling. Drill a 1/4" hole in the outer tab of each grille.	
6	Put 2 U-clip nuts on each of the short 3-hole tabs. Install the clips over the center hole, and the hole farthest from the center hole. Do not put a clip on the hole next to the center hole.	
7	Install 2) #10 X 3/4" black Phillips screws through each outer tab into the U-clip nuts on the short 3 hole tabs, leaving the third hole overhanging the grille toward the outside.	
8	Use the outermost hole as a guide. Drill a 9/64" hole in each outside vertical section of the black steel frame.	
9	Install 1) #10 X 3/4" black Phillips screw through each outer hole into the black steel frame. Go to Step 12.	
10	Only if holes line up... Use the hole in each grille's outer tab as a guide. Drill a 9/64" hole in each outside vertical section of the black steel frame.	
11	Install 1) #10 X 1/2" silver Phillips screw through each outer hole into the black steel frame.	

The instruction here is for your reference only. You may need to bend the billet grille bars or tabs a little bit to adjust to fit. We strongly recommend the professional installer for best result.
 Please use masking tape and tape the OEM grille shell along the edge to protect your vehicle during installation.
 We are not responsible for any damage caused by the installation. Thank you for choosing our product!

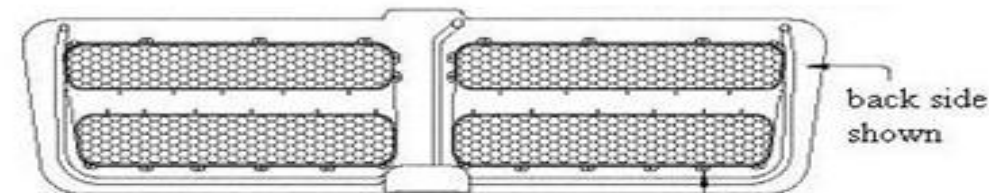
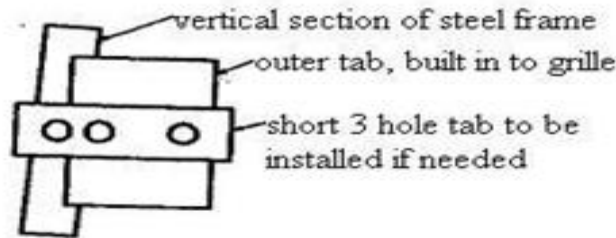


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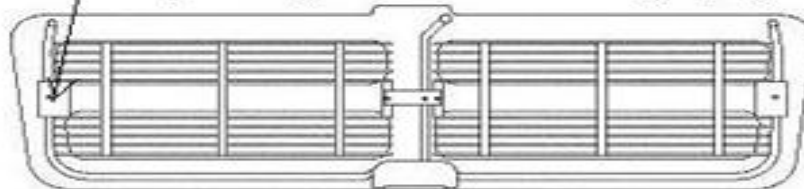
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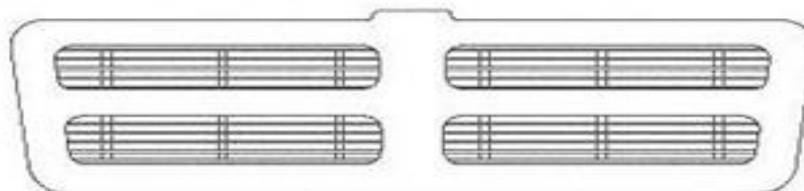
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12	Using the holes in the long 3 hole tab as a guide drill (9/64")and screw (silver) the inside welded tabs of the billet grille and the vertical center bar of the black steel frame together.		
13	Reinstall the entire grille shell assembly on the hood by attaching the six 8mm nuts first and tighten. Next, put in the six 8mm bolts holding the black steel frame to the hood. Before tightening, push the aluminum grilles and the black steel frame towards the plastic grille shell and tighten. Grille alignment may be adjusted with Phillips head screws holding the grille to the black steel frame.		
14	Reinstall hood safety release.		
15	Installation completed!!!		



chisel off heat seal tabs and remove honeycomb webbing
see top drawing if hole does not line up (step 8)



insert grille from behind and attach to the black steel reinforcement bar as per instruction



finished grille in shell from front side

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