

# PATENT PRODUCT

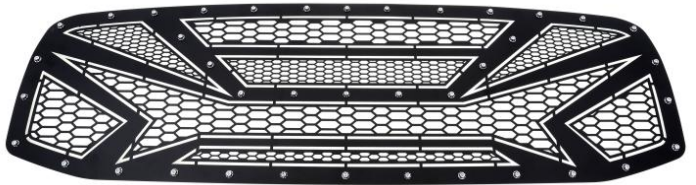


## Grille Installation Instruction

Rev. 20220601

<b>Part#</b>	D45318M	<b>Application</b>	For 2006-2008 Ram 1500 / 2006-2009 Dodge Ram 2500/ 3500
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Parts List	Item	Part Name	QTY	Description	Item	Part Name	QTY	Description
	#1	Rivet Grille	1	Stainless Steel	#4	L Brackets	10	90°
	#2	Screws	16	10-24X1/2 "	#5	L Brackets	6	70°
	#3	Lock Nuts	32	10-24				

Install Notes: Overlay ☐ Replacement ☒ Drill ☒ Cut ☒

Step	Description	illustration
1	Identify the grille & hardware with parts list.	
2	Remove six 8mm nuts from the top of the factory grille; then remove six 8mm bolts along the bottom. Separate the factory grille from vehicle and place it face down on a workbench. The factory grille has two black or chrome plastic inserts held in place by molded tabs. Use a slotted screwdriver to separate the clips and remove the inserts ( <b>Fig 1</b> ).	 Fig 1
3	Apply masking tape to the painted or chrome factory grille face. Use a die grinder or similar tool to cut the center cross bars from the grille, leaving a 1/4" piece on all sides ( <b>Fig 2</b> ). Clean the cut area edges.	 Fig 2
4	Attach (6) 70°L Brackets and 90°L Brackets to the welded studs on the rear of the grille with (12) lock nuts.( <b>Fig 3</b> )	

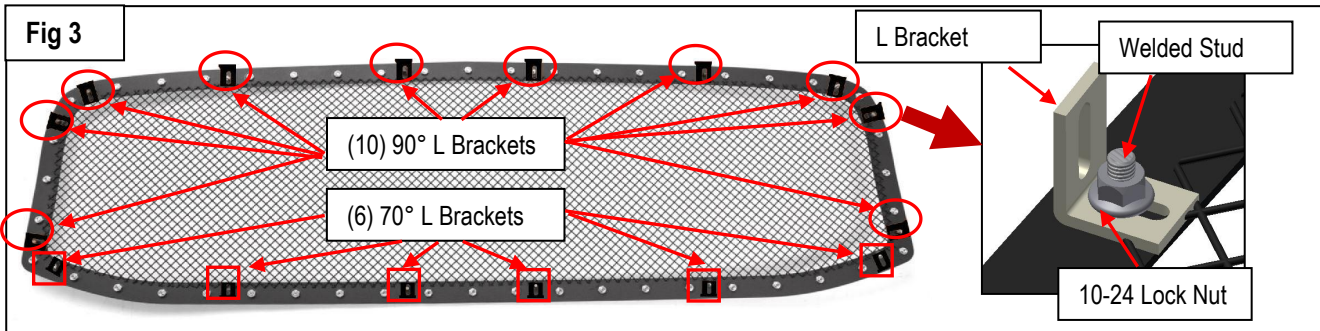
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Thank you for choosing our product!

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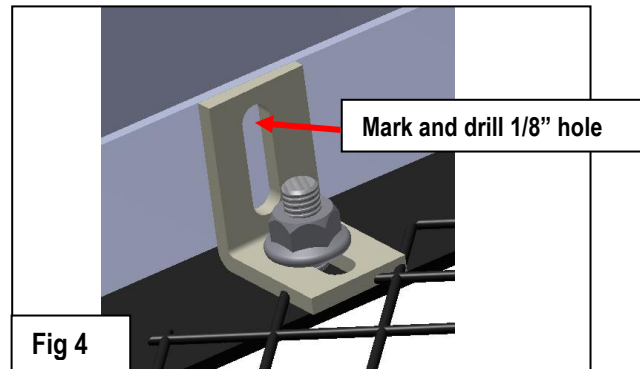
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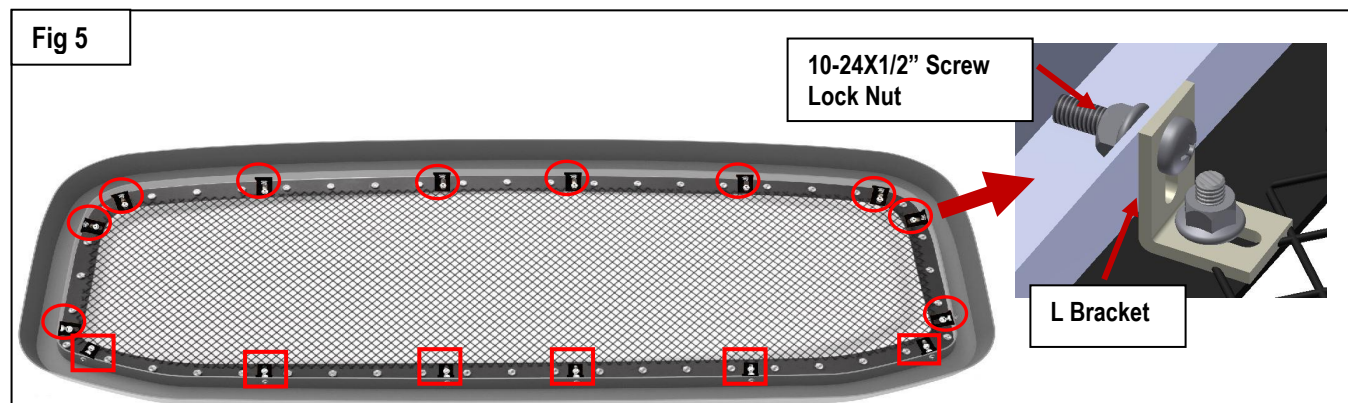
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- 5** Position the grille insert (with (16) installed L Brackets) onto the factory grille shell cavity. Mark and drill (16) holes on the shell according to the L brackets position, (Fig 4).



- 6** Attach the grille insert to the drilled holes on the factory shell by using (16) 10-24 Lock Nuts and (16) 10-24X1/2" Screws through mounting hole on L brackets (Fig 5)



- 7** Reinstall the factory grille shell with the installed grille insert to the vehicle with the fasteners removed in **Step 2**.
- 8** Installation completed.

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