

# PATENT PRODUCT


## Grille Installation Instruction

Rev. 190901

Part#	GR06HEJ72 C/J/S	Application	For 1999-2003 Ford F-150 /Harley Davidson/ <b>Lightning /</b> <b>1999-2002 Ford Expedition /</b> <b>2004-2004 Ford F-150 Heritage</b>
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Parts List	Item	Part Name	QTY	Description	Item	Part Name	QTY	Description
	1	Billet Grille	1	Stainless steel	4	Truss Head Tapping Screws	2	10×3/4"
	2	Tabs	4		5	Keyslot Hex Head Tapping Screws	2	1/4" ×3/4"
	3	U-Clip Nuts	6	10#	6	Truss Socket Tapping Screws	4	10×3/4"

Install Notes: Overlay ☐ Replacement ☒ Drill ☒ Cut ☒





Step	Description	illustration
1	Identify the grille & hardware with parts list.	
2	Remove the clips that hold the plastic cover in place.(Fig 1)	
3	Remove plastic cover trim. (Fig 2)	
4	Remove the screws along the top of the grille shell. (Fig 3)	



5	Remove the bolts in the right & left corner these hold the corner lamp in place. (Fig 4)
6	Remove corner lamps (these will slide forward to remove). (Fig 5)
7	Remove screw located behind the corner lamp. (Fig 6)



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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8	Remove the plastic retainer clip this clip holds the plastic filler panel to the fender. (Fig 7)		
9	Remove grille shell from vehicle. (Fig 8)		
10	Remove the factory grille center the clips can be opened with a flat screwdriver. (Fig 9)		
<div><div><div>Fig 7</div></div><div><div>Fig 8</div></div><div><div>Fig 9</div></div></div>			
11	<p>Cut the small plastic grille center tabs off as shown ,(Fig 10). Sand remainder of tabs flush to backside of grille shell opening. Do not cut two main mounting arms from bottom of grille shell.</p> <div><div>Fig 10</div></div>		
12	Slide four U-clip nuts, threaded sides facing each other, onto welded tabs of billet grille. Attach four 3 3/4" long aluminum mounting tabs with 1/4" holes to billet grille welded tabs using four truss socket tapping screws. Slide two U-clip nuts with threaded side facing toward bottom of grille onto upper slotted holes of upper aluminum mounting tabs.(See diagram)		
13	Remove metal clips from ends of grille shell plastic mounting arms. Slide the lower two crossbars of billet grille over plastic grille shell mounting arms. Slide grille shell and billet grille together so that the aluminum mounting tabs go inside the opening of the two plastic cross members. (See diagram)		
14	Reattach metal clips to ends of grille shell plastic mounting arms. Slide plastic mounting arms into slots on plastic cross members. Attach all grille shell mounting screws.		
15	Bend 3 3/4" aluminum mounting tabs flush to plastic cross members. Slide the billet grille forward, flush with the backside of grille shell. Mark centers of aluminum mounting tab slots onto plastic cross members. Remove grille shell and billet grille. Drill 3/16" holes at upper and lower marks.		
16	Repeat steps 13 and 14.		

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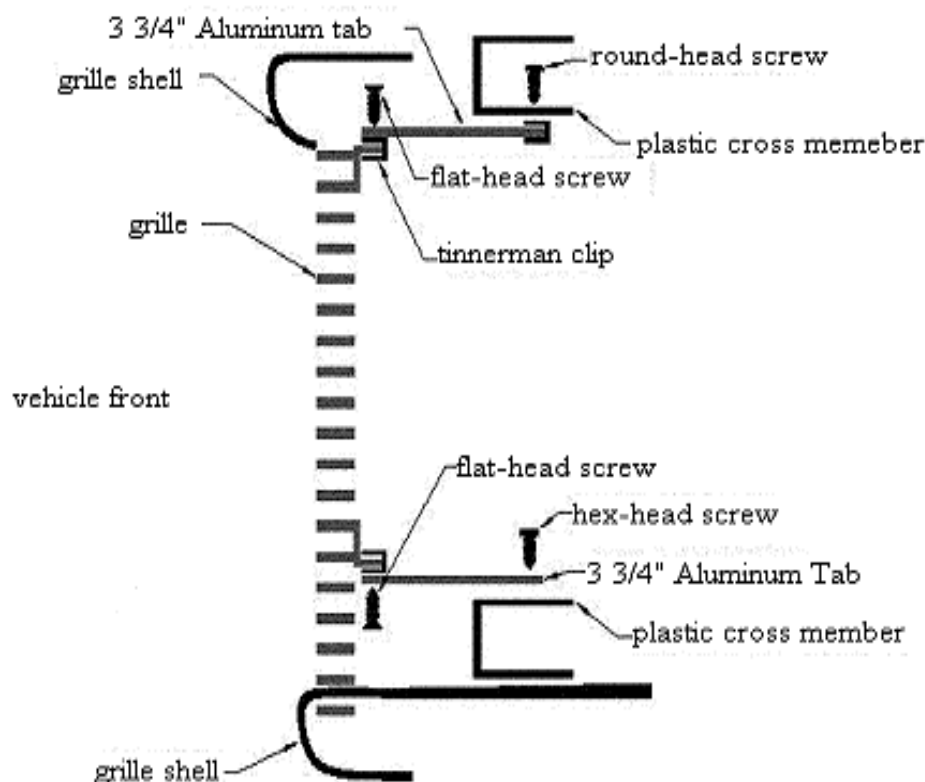
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17	Slide billet grille forward and attach upper mounting tabs with two truss head tapping screws. Attach two lower mounting tabs with keyslot hex head tapping screws.		
18	Reinstall turn signal housings. Reinstall push-on fasteners that hold upper and lower filler panels.		
19	Installation completed!!!		

Diagram: Side view of grille shell



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