

Part#	GR06HEC50A/H	Application	For 2004-2008 Ford F-150 (Not For FX2 Model)
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Parts List	Item	Part Name	QTY	Description	Item	Part Name	QTY	Description
	1	Billet Grille	1	Aluminum	3	Phillips head screws	6	10#X3/4"
2	Tinnerman clips	4	10#					



Install Notes: Overlay Replacement Drill Cut

Step	Description	illustration
1	Identify the grille & hardware with parts list.	
2	Pop hood and remove the factory grille from the hood by removing the (4)10mm bolts and the (6)10mm nuts.	
3	Mask of the chrome/painted area of the OEM grille to protect it from scratching while cutting out the OEM grille.	
4	For the bar style Grille: remove the OEM honeycomb before cutting out the chrome shell. For the Grille without bars, ignore this step and go onto the cut out portion of the install.	
5	For bar style: Cut out the cross bars in the center section of the chrome shell using a hacksaw blade and handle or a body saw.	

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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Step	Description	illustration	
6	Cut about 1 /8" to 1/4" from the factory edge of the shell, using a die grinder or cut off wheel. It is better to let the OEM grille face up, so that you can control the cutting.		
7	After cutting all the way around the grille shell, smoothed the edge with angle sander or similar. Leave the reveal on the OEM grille this is what the billet grille will sit up flush against.		
8	For the bar style Grille: get rid of the lumps left over on the shell, sand the lip of the grille shell down carefully to match the lip of the grille shell the rest of the way around.		
9	Once the grille has been properly cut and sanded, it is ready to insert the billet grille. Place the grille shell face down on a soft surface. Insert the billet Grille from the backside.	<p style="border: 1px solid red; padding: 2px; display: inline-block;">Finish cutting, ready to install billet grille</p>	
10	Making sure the grille is centered left to right, up and down, use the welded on tabs on the bottom of the billet grille as a guide, mark and drill these mounting points. On the two mounts towards the outside of the grille, make sure the grille shell is pulled up flush to the face of the billets before drilling these holes.		
11	Place a tinnerman clip on each of the four welded tabs and attach with the Phillips screws provided.	<p style="border: 1px solid red; padding: 2px; display: inline-block;">Tinnerman clip on the welded tab</p>	

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Step	Description		illustration
12	To install the shell back onto the truck you will need to pull gently on the billet grille to go behind the hood and the shell will install from the front side just as it came off the truck. Attach the shell to the hood using the (6)10mm nuts which were removed in step 2.		
13	Attach the two plastic arms back into the factory mounting locations using the (4)10mm bolts that were removed earlier. Once those are in place, push forward on the billet grille, mark the location of holes in the top outer welded tables of the billet grille, and either drill a pilot hole and secure with the two remaining screws provided using a cordless screwdriver.		
14	Close the hood and remove the tape from the chrome shell. Installation completed!!		

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