

Part#	GR06HGI89C	Application	For 2002-2005 Ford Explorer Not For Sport and Sport Trac
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Parts List	Item	Part Name	QTY	Description	Item	Part Name	QTY	Description
	1	Billet Grille	2	Stainless steel	5	Truss Head bolts	4	1/4-20×3/4"
	2	Kep Nuts	4	1/4-20	6	U-Clip Nuts	4	10#
	3	Plastic Washers	8		7	Truss Head Tapping Screws	4	8×2"
	4	Plastic Rivets	2					

Install Notes: Overlay Replacement Drill Cut

Step	Description	illustration
1	Identify the grille & hardware with parts list.	
2	Pop hood, remove the black plastic cover (on top of OEM grille / front panel) from vehicle. This will allow access to the rear of the grille shell.	
3	Start from the upper piece. Center the billet grille into the opening of the factory grille shell. Secure the bolt to the threaded holes on the front of the grille. Be sure the bolts are through the OEM grille shell. Set billet grille in grille shell opening and align lower mounting tabs of outer uprights on lower flange of grille shell. Bend tabs if necessary to obtain tight fit. (see Fig. 1)	
4	Move on to the bottom piece. Remove the 6 fasteners from behind the factory bumper grille insert. (10mm socket or wrench) Remove the insert. Drill (1/8") out the center of the plastic rivets that attach the plastic factory license plate box to the bumper. Remove the license plate box. Set it aside.	
5	Place the billet grille in the bumper opening. Note where the welded tabs on the grille align with the plastic supports on the bumper. 2002: Place a U-clip nut through four square holes to align threaded part of the clips with the round holes. 2003: Place a U-clip nut through two square holes to align threaded part of the clips with the lower round holes. The lower holes line up but the upper holes do not. Drill 1/8" upper holes in the plastic supports. Use the welded tabs on the grille as a guide to mark and drill your holes. Do not use U-clip nuts on the upper holes.	
6	Put a screw through each mounting tab hole with two spacers on backside of billet grille. Use a strip of paper as a temporary nut to hold spacers in position. Install the billet grille in the bumper opening. 2002: Thread all four screws into U-clip nuts. 2003: Thread the lower screws into U-clip nuts. Thread the upper screws directly into the plastic supports. Place the license box back onto the bumper. Align the two holes place a rivet in each hole, Hold in place with a closed end wrench and pull the stem with a set of pliers until tight. Break off the stem. Install license plate.	
7	Make sure the billet grille is centered and tighten the fasteners, but do not over-tighten. Reinstall the black plastic cover which was removed in step 2.	
8	Installation completed.	

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!