## PN: GR11GFG57Z

## 2011 Kia Sorento Logo Showing Main Upper

Hardware

1 -- Emblem Surround 2 -- 6-32 K-Lock Nuts

2 -- Washers 1 -- 22 Gage Emblem Hole Drilling Template

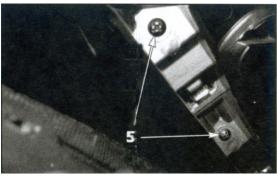
- (1) Open the hood and remove the factory 10mm hex bolts from the radiator panel.
- (2) Remove the factory 10mm hex bolts from each end of the radiator panel.
- (3) Pull the top of the grille out just enough to access the upper out top plate securing screws. Use a phillips screwdriver to remove these screws (one each end). Do not pull too far, you could damage the factory grille.





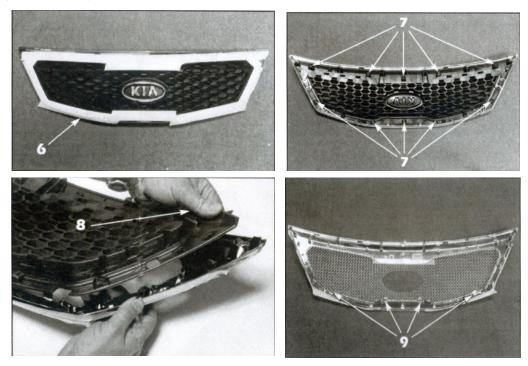
- (4) Remove the phillips screws securing the factory upper plate to the top edge of the grille and remove the top plate.
- (5) Pull the grille our far enough to expose the factory screws retaining the grille to the bumper cover. Remove these screws frist, then remove the screws across the bottom of the grille. Pull forward on the grille to remove it from the bumper cover.



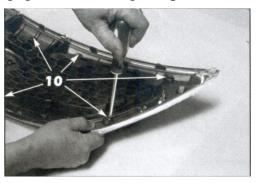


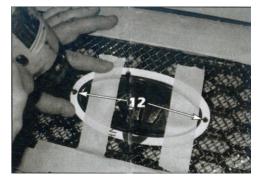
- (6) Place the factory grille onto a clean work surface and apply masking tape to protect the chrome finish of the surround.
- (7) Turn the grille over and remove all the factory retaining screws holding the grille insert to the chrome surround.
- (8) Remove the factory grille insert from the chrome surround by lifting it out.
- (9) Carefully align the upper mesh section behind the factory chrome surround, making sure that the mesh section overhangs the surround opening the full

perimeter. Make sure the mesh is tight against the lower alignment tabs (see arrows).



- (10) Once the mesh section is in place, realign the factory grille insert and reinstall the factory screws. Do not let the mesh insert shift while aligning the factory insert.
- (11) Align the supplied 22 gage hole drilling template around the factory emblem and once perfectly centered, use masking tape to hold it in place during the following hole drilling procedure.
- (12) Use a 1/8" drill bit to drill through the exact centers of the holes in the 22 gage hole drilling template and through the factory grille insert.





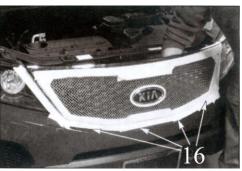
- (13) Use a 5/16'' drill bit to enlarge the holes drilled in the previous step.
- (14) Install the emblem surround, making sure it is perfectly aligned. You may have to slightly slot the holes up and down in order for the surround to fit properly.
- (15) Install washers and 6-32 K-Lock nuts onto the emblem ring studs and tighten.

- (16) Reinstall the lower and side factory mounting screws (removed in step 5) once the assembled grille is aligned with the bumper cover.
- (17) Reinstall all attaching hardwae removed in steps 1 through 4, then remove the masking tape from the factory chrome surround.











- (18) Remove the protective film from the emblem surround. Thoroughly clean the emblem surround using a soft cloth and a mild solvent or adhesive remover, making sure to follow with alcohol or glass cleaner to remove any residue left by the solvent or adhesive remover.
- (19) Finished Installation.

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. We are not responsible for any damage caused by the installation. Thank you for choosing our product!