



RHINO GRILL INSERTS

TOOLS NEEDED: Phillips Screw Driver
Medium Sized Flat Blade Screw Driver

PARTS INCLUDED: Left Grill Insert
Right Grill Insert
Middle Grill Insert

The first step to installing your new Stainless Steel Grill Inserts is to remove the hood from your Rhino. Disconnect the headlight cables, and remove the 2 main pins that attach the hood. Lay the hood upside down on the ground on a large towel so you don't scratch it. Remove the 4 screws, and the plastic pin fasteners as shown in the picture below. To remove the pin fasteners, insert a flat blade screwdriver underneath the smaller hat, and twist the screw driver. It will pull the pin out and contract it so it can be pulled out. They might pop out, so take care not to lose them.



We recommend that you remove the logo sticker on the center area before installing the inserts. You can also cut out the honeycomb plastic area if you don't like the look, but it isn't necessary, because it's hardly noticeable once the inserts are installed. If you do however decide to remove the honeycomb plastic area, make sure you leave at least a .25" border around the opening, so the insert will stay secure. If you cut out too much, the new inserts may not stay securely attached. See picture to the right for recommended cut position.



Once you have the plastic assembly loose, you can slide in the grill inserts into each position. The clean brushed side will go out, so the small tabs will be bent in towards the rear of the Rhino. **CAUTION:** There are sharp edges and or corners, so take care when handling the inserts. You might want to put a slight bend into the insert to follow the curve of the plastic. The plastic will form the grill insert into the proper bend, so be sure to just barely bend it, just enough to get it started. It will be a little tricky getting them into position. We found that once you have one in position, install a plastic pin fastener near the insert you are working with to hold it. But don't clamp the fastener until you have them all installed and lined up. Once they are all in position, check from the other side to make sure they are straight and even. There will be a slight gap around the outside edges of the grill inserts. You may need to use a screw driver to help position them precisely. Once you feel they are aligned, tighten all the pin fasteners and install the screws and tighten them down. Once you have them installed, lay the hood back onto the rhino in the closed position. Then slide in the main pivot pins, and retainer clips, plug the light cables back in, and into the small cable guides, and you are ready for action.



This is how it should look when you're finished.

CLEANING/ MAINTAINING:

Use soap and water to clean. If grill becomes scratched or dull, you can rub the inserts with a Scotchbrite pad in the direction of the slots to clean up or brighten the finish. They are made from a brushed stainless steel. We recommend removing the inserts if you are going to use a Scotchbrite pad to clean them, as it will scratch the surface of your plastics.